

Company

Owner: Jet Linx Aviation, LLC
 Operator: Jet Linx Aviation, LLC

Major Assemblies

Airframe	Learjet 45	45-150	16-Apr-2024	8,744 Hrs	6,255 Ldg	4,217.5 Hrs(APU)	7,025 Start(APU)
Eng 1	TFE731-20AR	P-116297-C	16-Apr-2024	8,685 Hrs	6,207 Enc		
Eng 2	TFE731-20AR	P-116298-C	16-Apr-2024	8,702.2 Hrs	6,227 Enc		
APU 1	RE100[LJ] APU	P-192	11-Apr-2024	4,217.2 Hrs	7,025 APUS		

Additional Information

Program Type: Standard - Program No.1, General Categories: RVSM,EMM,FAR 91,FAA,Ch.5 Interval,JLAC

Cost: 383,277.41+
 Man Hrs: 11,633.25+

Analyst: Michael Stanick mstanick@traxxall.com

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
▼ 0 - GENERAL											
Engine/APU hours/cycles monthly reporting.											
0	A/F					Mos			RE (-)		
						Hrs	7,142.4				
		(AVG MAN HRS: 0.5) (UPDATE NOTE: Reported engine/APU hours/cycles as required)				Ldg	5,110				
Monthly oil charges											
0	A/F					Mos			RE (-)		
						Hrs	7,016.8				
		(AVG MAN HRS: 0) (APX COST: 18.39) (UPDATE NOTE: Applied charges as required.)				Ldg	5,022				
Nitrogen servicing.											
0	A/F					Mos			RE (-)		
						Hrs	7,177.8				
		(AVG MAN HRS: 1.5) (APX COST: 90) (UPDATE NOTE: Serviced nitrogen as required.)				Ldg	5,137				
Preflight maintenance support for departures.											
0	A/F					Mos			RE (-)		
						Hrs	7,177.8				
		(AVG MAN HRS: 3) (APX COST: 0) (UPDATE NOTE: Performed preflight maintenance as required.)				Ldg	5,137				
Service breathing oxygen.											
0	A/F					Mos			RE (-)		
						Hrs	7,177.8				
		(AVG MAN HRS: 1.5) (APX COST: 90) (UPDATE NOTE: Serviced breathing oxygen as required.)				Ldg	5,137				
Shop consumable and waste disposal fees.											
0	A/F					Mos			RE (-)		
						Hrs	7,131.2				
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Applied Shop Consumables & Waste Disposal Fees as required.)				Ldg	5,102				
000001.2	Parts Program								RE (N/A)	JLAC	
0	A/F					Mos					
		(ZONE: --)				Hrs					
						Ldg					
000021	Monthly Maintenance Items Check								RE	JLAC	
0	A/F					Days	11-Apr-2024	30	-/+7d	31-May-2024	32 Days (+7)
						Hrs	8,737.3				
		(AVG MAN HRS: 2) (UPDATE NOTE: Complied with Monthly Maintenance Items Check. Ok for continued service.)				Ldg	6,251				
JLA-BPO 000001 - EVEN	Pre/Post Flight Inspection (Billing Purposes Only)								RE (-)		
0	A/F					Mos	16-Apr-2024				
						Hrs	8,744				
		(AVG MAN HRS: 6)				Ldg	6,255				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
JLA-BPO 000001 - ODD	Pre/Post Flight Inspection (Billing Purposes Only)								RE (-)	
0 A/F						Mos	18-Mar-2024			
	(AVG MAN HRS: 6)					Hrs	8,715			
	6DH-WP-210 / N546DH-202404--150 START 20-APR-2024					Ldg	6,236			
JLA-BPO 000001.1 - EVEN	Servicing - (Billing Purposes Only)								RE (-)	JLAC
0 A/F						Mos	16-Apr-2024			
	(AVG MAN HRS: 1.5) (APX COST: 252.27)					Hrs	8,744			
						Ldg	6,255			
JLA-BPO 000001.1 - ODD	Servicing (Billing Purposes Only)								RE (-)	
0 A/F						Mos	18-Mar-2024			
	(AVG MAN HRS: 3.75) (APX COST: 1,644)					Hrs	8,715			
	6DH-WP-210 / N546DH-202404--150 START 20-APR-2024					Ldg	6,236			
JLA-BPO 000001.2 - EVEN	Coordinate Scheduled/Unscheduled/Required Maintenance Items (Billing Purposes Only)								RE (-)	JLAC
0 A/F						Mos	16-Apr-2024			
	(AVG MAN HRS: 27) (APX COST: -1,404.88)					Hrs	8,744			
						Ldg	6,255			
JLA-BPO 000001.2 - ODD	Coordinate Scheduled/Unscheduled/Required Maintenance Items (Billing Purposes Only)								RE (-)	
0 A/F						Mos	18-Mar-2024			
	(AVG MAN HRS: 4.75) (APX COST: 46.33)					Hrs	8,715			
	6DH-WP-210 / N546DH-202404--150 START 20-APR-2024					Ldg	6,236			
JLA-BPO 000001.3 - EVEN	Consumables Fee (Billing Purposes Only)								RE (-)	JLAC
0 A/F						Mos	16-Apr-2024			
	(APX COST: 116.2)					Hrs	8,744			
						Ldg	6,255			
JLA-BPO 000001.3 - ODD	Consumables Fee (Billing Purposes Only)								RE (-)	
0 A/F						Mos	18-Mar-2024			
	(APX COST: 16.43)					Hrs	8,715			
	6DH-WP-210 / N546DH-202404--150 START 20-APR-2024					Ldg	6,236			
JLA-BPO 000001.4	Engine & APU hours reporting (Non - Grounding)								RE (-)	JLAC
0 A/F						Mos	16-Apr-2024			
	(AVG MAN HRS: 0.5)					Hrs	8,744			
	6DH-WP-210 / N546DH-202404--150 START 20-APR-2024					Ldg	6,255			
JLA-Tech-Holding Area	Check Holding Area - Accept and Comply With Tasks as Applicable								RE	JLAC
0 A/F						Days	26-Apr-2024	14	10-May-2024	11 Days
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Holding area is clear at this time)					Hrs	8,744			
						Ldg	6,255			
RTS Checklist	RTS Package								RE (A/R)	
0 A/F						Mos				
	0/14 steps accomplished.					Hrs				
						Ldg				
45-00-1	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
1 A/F						Mos				
						Hrs				
						Ldg				

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-00-1 Rev 1 1 A/F	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-00-1 Rev 2 1 A/F	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-00-1 Rev 3 1 A/F	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-00-1 Rev 4 1 A/F	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-00-1 Rev 5 1 A/F	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-00-1 Rev 6 1 A/F Eff: 10-Nov-2000	General - Installation of Performance Enhancement Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
▼ 5 - TIME LIMITS/MAINTENANCE CHECKS										
05-11-00 5 A/F 	Complete Phase A - 300 Hour Checks								RE	TLMC 05-10-00 ≈10-Nov-2024
	(AVG MAN HRS: 17) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)					Mos	05-Dec-2023	12	-/+14d	05-Dec-2024 7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	8,924.5 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
05-11-01 5 A/F 	Phase A1 - 300 Hour Checks								RE	TLMC 05-10-00 ≈10-Nov-2024
	05-11-00					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
05-11-02 5 A/F 	Phase A2 - 300 Hour Checks								RE	TLMC 05-10-00 ≈10-Nov-2024
	05-11-00					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
05-11-03 5 A/F 	Phase A3 - 300 Hour Checks								RE	TLMC 05-10-00 ≈10-Nov-2024
	05-11-00					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
05-11-04	Phase A4 - 300 Hour Checks								RE	TLMC 05-10-00	≈10-Nov-2024
5 A/F	05-11-00					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
05-11-05	Phase A5 - 300 Hour Checks								RE	TLMC 05-10-00	≈10-Nov-2024
5 A/F	05-11-00					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
05-11-06	Phase A6 - 300 Hour Checks								RE	TLMC 05-10-00	≈10-Nov-2024
5 A/F	05-11-00					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
05-12-00	Complete Phase B - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F						Mos	05-Dec-2023	24	-/+14d	05-Dec-2025	1.6 Years (+14 Days)
	(AVG MAN HRS: 6) (APX COST: 165.76) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA)					Hrs	8,624.5	600	-/+25	9,224.5	480.5 Hrs (+25)
						Ldg	6,181				
05-12-01	Phase B1 - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F	05-12-00					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
05-12-02	Phase B2 - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F	05-12-00					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
05-12-03	Phase B3 - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F	05-12-00					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
05-12-04	Phase B4 - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F	05-12-00					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
05-12-05	Phase B5 - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F	05-12-00					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
05-12-06	Phase B6 - 600 Hour Checks								RE	TLMC 05-10-00	≈02-Oct-2025
5 A/F	05-12-00					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
05-13-00	Complete Phase C - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F						Mos	29-Jul-2022	48	-/+14d	29-Jul-2026	2.2 Years (+14 Days)
	(AVG MAN HRS: 15.5) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	9,378.8	634.8 Hrs (+25)
						Ldg	5,856				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining	
05-13-01	Phase C1 - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F	05-13-00					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
05-13-02	Phase C2 - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F	05-13-00					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
05-13-03	Phase C3 - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F	05-13-00					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
05-13-04	Phase C4 - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F	05-13-00					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
05-13-05	Phase C5 - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F	05-13-00					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
05-13-06	Phase C6 - 1200 Hour Checks								RE	TLMC 05-10-00	≈19-Mar-2026
5 A/F	05-13-00					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
05-14-00	Complete Phase D - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F						Mos	04-Jun-2020	96	-/+14d	04-Jun-2028	4.1 Years (+14 Days)
	(UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)					Hrs	7,058.2	2,400	-/+25	9,458.2	714.2 Hrs (+25)
						Ldg	5,047				
05-14-01	Phase D1 - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F	05-14-00					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
						Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
05-14-02	Phase D2 - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F	05-14-00					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
						Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
05-14-03	Phase D3 - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F	05-14-00					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
						Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
05-14-04	Phase D4 - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F	05-14-00					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
						Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
05-14-05	Phase D5 - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F	05-14-00					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
						Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
05-14-06	Phase D6 - 2400 Hour Checks								RE	TLMC 05-10-00	≈14-Jun-2026
5 A/F	05-14-00					Mos	04-Jun-2020		96	-/+14d	(04-Jun-2028) 4.1 Years (+14 Days)
						Hrs	7,058.2	2,400		-/+25	714.2 Hrs (+25)
						Ldg	5,047				
05-15-00	4800 Hour Inspections								RE	TLMC 05-10-00	≈13-Oct-2026
5 A/F						Mos	03-Jan-2014				
	(SOURCE: MM-104, MM-105)					Hrs	4,769.2	4,800		-/+25	9,569.2 825.2 Hrs (+25)
						Ldg	3,411				
05-16-00	9600 Hour Inspections								RE	TLMC 05-10-00	≈16-Nov-2026
5 A/F						Mos	12-Apr-2001				
	(SOURCE: MM-104, MM-105)					Hrs	0	9,600		-/+25	9,600 856 Hrs (+25)
						Ldg	0				
05-17-00	Major Landing Gear Inspection								RE	TLMC 05-10-00	≈17-Dec-2039
5 A/F						Mos	12-Apr-2001				
	(SOURCE: MM-104, MM-105)					Hrs	0				
						Ldg	0	10,000		-/+25	10,000 3,745 Ldg (+25)
05-50-00.05.1	Left Engine Change Inspection								RE (A/R)		
5 A/F						Mos	04-Aug-2014				
						Hrs	4,991				
						Ldg	3,568				
05-50-00.05.2	Right Engine Change Inspection								RE (A/R)		
5 A/F						Mos					
						Hrs					
						Ldg					
05-50-00.07.1	Left Thrust Reverser Slam-Stow Inspection								RE (A/R)		
5 A/F						Mos					
						Hrs					
						Ldg					
05-50-00.07.2	Right Thrust Reverser Slam-Stow Inspection								RE (A/R)		
5 A/F						Mos					
						Hrs					
						Ldg					
05-50-00-1	Bird Strike - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check	
5 A/F						Mos					
	(SOURCE: MM-104, MM-105)					Hrs					
						Ldg					
05-50-00-10	High Ground Wind Gust - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check	
5 A/F						Mos					
	(SOURCE: MM-104, MM-105)					Hrs					
						Ldg					
05-50-00-11	Heat Damage - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check	
5 A/F						Mos					
	(SOURCE: MM-104, MM-105)					Hrs					
						Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
05-50-00-12	Nacelle Heat Fail Message - Inspection						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-13	Elevator Disconnect - Inspection						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-14	Wing Flap System Overspeed Check						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-15	Volcanic Ash Inspection and Maintenance Procedures						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-16	Pressure cabin Skin Thickness Measurements - Inspection						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-17	Aircraft Operations in Salt Influenced Environments - Inspection						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
										Hrs
										Ldg
05-50-00-18	Foreign Object Damage						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(UPDATE NOTE: Performed Foreign Object Damage unscheduled inspection in ref to Lear 45 AMM 05-50-00. No damage found on aircraft. Aircraft was in a hangar at the time of the tornado.) (SOURCE: MM-104, MM-105)						27-Apr-2024			Hrs
										Ldg
										8,744
										6,255
05-50-00-19	Engine Vibration Indication						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-2	Overweight Landing (Weight in Excess of Maximum Landing Weight) - Inspection						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-3	Hard landing - Inspection						RE (A/R)		05-50-00, Unscheduled Maintenance Check	
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
05-50-00-4	Sever turbulence and/or Maneuvers - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-5	Engine Change/Removal - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-6	High Energy Stop (Landing and Rejected Takeoff) - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-7	Thrust Reverser - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-8	Overspeed Recovery Landing Gear Inspection (landing Gear Extension at High Speed)								RE (A/R)	05-50-00, Unscheduled Maintenance Check
5 A/F										Mos
	(SOURCE: MM-104, MM-105)									Hrs
										Ldg
05-50-00-9	Lightning Strike - Inspection								RE (A/R)	05-50-00, Unscheduled Maintenance Check
5 A/F										Mos 30-Sep-2019
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order WNRJA.) (SOURCE: MM-104, MM-105)									Hrs 6,853.8
										Ldg 4,910
057110	Perform 150 to 250 Hour Routine Inspection Per Manufacturers Instructions								RE	≈19-May-2024
5 ENG1										Mos 05-Dec-2023
	Brand C:057110 (AVG MAN HRS: 1) (APX COST: 15.89) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)									Hrs 8,565.5
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024									Enc 150
										8,715.5 30.5 Hrs (+100)
										6,133
057110	Perform 150 to 250 Hour Routine Inspection Per Manufacturers Instructions								RE	≈19-May-2024
5 ENG2										Mos 05-Dec-2023
	Brand C:057110 (AVG MAN HRS: 0.25) (APX COST: 15.89) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)									Hrs 8,582.7
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024									Enc 150
										8,732.7 30.5 Hrs (+100)
										6,153
057120	Perform 300 to 440 Hour Routine Inspection Per Manufacturer's Instructions								RE (N/A)	
5 ENG1										Mos
	Brand C:057120									Hrs
										Enc
057120	Perform 300 to 440 Hour Routine Inspection Per Manufacturer's Instructions								RE (N/A)	
5 ENG2										Mos
	Brand C:057120									Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
057130		Perform 500 to 650 Hour Routine Inspection Per Manufacturers Instructions							RE	≈26-Dec-2024
5	ENG1					Mos	20-Apr-2023			
	Brand C:057130 (AVG MAN HRS: 1)					Hrs	8,418.4	500	+150	8,918.4 233.4 Hrs (+150)
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024					Enc	6,017			
057130		Perform 500 to 650 Hour Routine Inspection Per Manufacturers Instructions							RE	≈26-Dec-2024
5	ENG2					Mos	01-May-2023			
	Brand C:057130 (AVG MAN HRS: 0.5) (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36)					Hrs	8,435.6	500	+150	8,935.6 233.4 Hrs (+150)
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024					Enc	6,037			
057140		Perform 500 to 850 Hour Routine Inspection Per Manufacturers Instructions							RE	≈26-Dec-2024
5	ENG1					Mos	20-Apr-2023			
	Brand C:057140					Hrs	8,418.4	500	+350	8,918.4 233.4 Hrs (+350)
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024					Enc	6,017			
057140		Perform 500 to 850 Hour Routine Inspection Per Manufacturers Instructions							RE	≈26-Dec-2024
5	ENG2					Mos	01-May-2023			
	Brand C:057140 (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36)					Hrs	8,435.6	500	+350	8,935.6 233.4 Hrs (+350)
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024					Enc	6,037			
057150		Perform 1000 to 1300 Hour Routine Inspection Per Manufacturers Instructions							RE	≈23-Jun-2026
5	ENG1					Mos	20-Apr-2023			
	Brand C:057150					Hrs	8,418.4	1,000	+300	9,418.4 733.4 Hrs (+300)
						Enc	6,017			
057150		Perform 1000 to 1300 Hour Routine Inspection Per Manufacturers Instructions							RE	≈23-Jun-2026
5	ENG2					Mos	01-May-2023			
	Brand C:057150 (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36)					Hrs	8,435.6	1,000	+300	9,435.6 733.4 Hrs (+300)
						Enc	6,037			
057160		Perform 1500 to 1650 Hour Routine Inspection Per Manufacturers Instructions							RE	≈21-Dec-2027
5	ENG1					Mos	20-Apr-2023			
	Brand C:057160 (AVG MAN HRS: 1)					Hrs	8,418.4	1,500	+150	9,918.4 1,233.4 Hrs (+150)
						Enc	6,017			
057160		Perform 1500 to 1650 Hour Routine Inspection Per Manufacturers Instructions							RE	≈21-Dec-2027
5	ENG2					Mos	01-May-2023			
	Brand C:057160 (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36)					Hrs	8,435.6	1,500	+150	9,935.6 1,233.4 Hrs (+150)
						Enc	6,037			
2008-01-03		Principal structural elements (PSEs)							RE (-)	Mandatory
5	A/F					Mos	15-Jan-2010			
	Eff: 14-Feb-2008 Complied With					Hrs	2,012.9			
						Ldg	1,690			
2012-08-08		Periodic Inspections							RE (-)	Mandatory
5	A/F					Mos	21-May-2012			
	Eff: 29-May-2012 Complied With					Hrs	4,130.3			
						Ldg	3,025			
45-5-1		Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program							T (-)	Optional
5	A/F					Mos				
	Eff: 16-Oct-2013					Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-5-1 Rev 1	Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program								T (-)	Optional
5 A/F						Mos				
Eff: 23-Mar-2015						Hrs				
(APX COST: 70,000) (NOTE: Except special mission aircraft. (Controlled by eINSPECTOR applicability list.))						Ldg				
45-5-1 Rev 2	Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program								T (A/R)	Optional
5 A/F						Mos				
Eff: 05-Mar-2018						Hrs				
(NOTE: EFFECTIVITY: As per aircraft serialization, except special mission aircraft. (Controlled by eINSPECTOR applicability list.))						Ldg				
▼ 8 - LEVELING AND WEIGHING.										
080005	36 Month aircraft weigh								RE	JLAC
8 A/F						Mos	05-Dec-2023	36	31-Dec-2026	2.7 Years
Weighed Date 04-Dec-2023						Hrs	8,624.5			
(UPDATE NOTE: Performed empty weight and balance by weighing the aircraft on jacks in reference to Learjet 45 A.M.M 8-10-00 and Duncan Aviation aircraft weighing worksheet form MF011-10 dated 11/23/22. Aircraft was weighed using scale model:GECDS S/N:S1026 with a cal due date of 08/31/2024. Aircraft was weighed in a level attitude in a closed hangar. Weight and Balance has been updated. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)						Ldg	6,181			
45-8-1	Leveling and Weighing - Ballast Weight Installation, Fuselage Station 630								T (A/R)	Optional
8 A/F						Mos				
Eff: 09-Aug-2010						Hrs				
						Ldg				
45-8-2	Ballast Weight Installation - Fuselage Station 623 (This is an un-released SB available for Proof)								T (A/R)	Optional
8 A/F						Mos				
Eff: 09-Aug-2010						Hrs				
(NOTE: NOTE: THIS IS NOT FAA APPROVED DATA FOR INSTALLATION ON THE AIRCRAFT.)						Ldg				
45-8-3	Ballast Weight Installation - Fuselage Station 602 Mid shelf (This is an un-released SB available for Proof)								T (A/R)	Optional
8 A/F						Mos				
Eff: 09-Aug-2010						Hrs				
(NOTE: NOTE: THIS IS NOT FAA APPROVED DATA FOR INSTALLATION ON THE AIRCRAFT.)						Ldg				
45-8-4	Ballast Weight Installation - Fuselage Station 609 Upper Shelf (This is an un-released SB available for Proof)								T (A/R)	Optional
8 A/F						Mos				
Eff: 09-Aug-2010						Hrs				
(NOTE: NOTE: THIS IS NOT FAA APPROVED DATA FOR INSTALLATION ON THE AIRCRAFT.)						Ldg				
45-8-5	Ballast Weight Installation - Aft Equipment Shelf (Bottom Shelf) (This is an un-released SB available for Proof)								T (A/R)	Optional
8 A/F						Mos				
Eff: 09-Aug-2010						Hrs				
(NOTE: NOTE: THIS IS NOT FAA APPROVED DATA FOR INSTALLATION ON THE AIRCRAFT.)						Ldg				
▼ 11 - PLACARDS AND MARKINGS										
45-11-1	Placard - Removal of Anti-Icing Additive Requirement from Placard								RE (-)	Optional
11 A/F						Mos				
						Hrs				
						Ldg				
45-11-1 Rev 1	Placard - Removal of Anti-Icing Additive Requirement from Placard								RE (-)	Optional
11 A/F						Mos				
Eff: 10-Dec-1999						Hrs				
						Ldg				
45-11-2	Placards and Markings - Installation of U.S. and Metric Oxygen Fill Table Placard								RE (-)	Optional
11 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-11-2 Rev 1 11 A/F	Placards and Markings - Installation of U.S. and Metric Oxygen Fill Table Placard								RE (-)	Optional
45-11-2 Rev 2 11 A/F Eff: 30-Nov-2004	Placards and Markings - Installation of U.S. and Metric Oxygen Fill Table Placard								T (A/R)	Optional
45-11-3 11 A/F Eff: 17-May-2002	Placards and Markings - Installation of Upper Entry Door Emergency Exit Placard								RE (-)	Recommended
45-11-4 11 A/F Complied With	Placards and Markings - Increase Maximum Take-Off Weight to 21,500 Pounds								RE (-)	Optional
							18-Sep-2002			
							439			
							364			
45-11-4 Rev 1 11 A/F	Placards and Markings - Increase Maximum Take-Off Weight to 21,500 Pounds								RE (-)	Optional
45-11-4 Rev 2 11 A/F	Placards and Markings - Increase Maximum Take-Off Weight to 21,500 Pounds								RE (-)	Optional
45-11-4 Rev 3 11 A/F	Placards and Markings - Increase Maximum Take-Off Weight to 21,500 Pounds								RE (-)	Optional
45-11-4 Rev 4 11 A/F Eff: 11-Feb-2013 Declined Declined	Placards and Markings - Increase Maximum Take-Off Weight to 21,500 Pounds								RE (-)	Optional
							13-Mar-2013			
							4,509			
							3,250			
45-11-5 11 A/F Eff: 24-Sep-2007 Complied With (AVG MAN HRS: 1)	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								RE (-)	Optional
							07-Jan-2008			
							2,008.1			
							1,688			
45-11-5 Rev 1 11 A/F Eff: 04-Feb-2008 (AVG MAN HRS: 1)	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								RE (-)	Optional
45-11-5 Rev 2 11 A/F Eff: 12-May-2008 (AVG MAN HRS: 1)	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								RE (-)	Optional
45-11-5 Rev 3 11 A/F Eff: 18-Mar-2013 Complied With (AVG MAN HRS: 1)	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								RE (-)	Optional
							30-Apr-2013			
							4,555			
							3,278			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-11-5 Rev 4	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								RE (-)	Optional
11 A/F										Mos
Eff: 20-Oct-2014										Hrs
										Ldg
45-11-5 Rev 5	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								T (-)	Optional
11 A/F										Mos
Eff: 24-Sep-2007										Hrs
(AVG MAN HRS: 1)										Ldg
45-11-5 Rev 6	Placards and Markings - Increase Maximum Zero Fuel Weight (16,500 pounds)								T (A/R)	Optional
11 A/F										Mos
Eff: 09-Nov-2015										Hrs
(AVG MAN HRS: 1) (NOTE: ForLearjet 45-368, when equipped with Garmin Avionics)										Ldg
45-11-6	Placards and Markings - Replacement of Nose Strut Servicing Placards								RE (-)	Recommended
11 A/F										Mos
Eff: 10-Dec-2012										Hrs
(AVG MAN HRS: 4)										Ldg
45-11-6 Rev 1	Placards and Markings - Replacement of Nose Strut Servicing Placards								RE (-)	Recommended
11 A/F										Mos
Eff: 21-Jan-2013										Hrs
(AVG MAN HRS: 4)										Ldg
45-11-6 Rev 2	Placards and Markings - Replacement of Nose Strut Servicing Placards								RE (-)	Recommended
11 A/F										Mos
Eff: 28-May-2013										Hrs
(AVG MAN HRS: 4)										Ldg
45-11-6 Rev 3	Placards and Markings - Replacement of Nose Strut Servicing Placards								RE (-)	Recommended
11 A/F										Mos
Eff: 19-May-2014										Hrs
(AVG MAN HRS: 4)										Ldg
45-11-6 Rev 4	Placards and Markings - Replacement of Nose Strut Servicing Placards								T (-)	Recommended
11 A/F										Mos
Eff: 05-Jan-2015										Hrs
(AVG MAN HRS: 4)										Ldg
45-11-6 Rev 5	Placards and Markings - Replacement of Nose Strut Servicing Placards								T (A/R)	Recommended
11 A/F										Mos
Eff: 27-Feb-2017										Hrs
(AVG MAN HRS: 4)										Ldg
G1130000	Check brightness level of all self-luminous placards.								RE	TLMC 05-13-01 ≈19-Mar-2026
11 A/F	05-13-01									Mos
						29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
Alias1:11-30-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 11-30-00.))						5,856				Ldg
▼ 12 - SERVICING - ROUTINE MAINTENANCE										
12-10-004.1	Flap Flexible Transmission Shafts (Left) - Hand Lubricate.								RE	TLMC 05-19-00 ≈13-Oct-2026
12 A/F										Mos
						03-Jan-2014				Hrs
Ref MM:U1210004 (ZONE: 540/640)						4,769.2	4,800	-/+25	9,569.2	825.2 Hrs (+25)
						3,411				Ldg
12-10-004.2	Flap Flexible Transmission Shafts (Right) - Hand Lubricate.								RE	TLMC 05-19-00 ≈13-Oct-2026
12 A/F										Mos
						03-Jan-2014				Hrs
Ref MM:U1210004 (ZONE: 540/640)						4,769.2	4,800	-/+25	9,569.2	825.2 Hrs (+25)
						3,411				Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-12-1	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 1	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 2	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 3	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 4	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 5	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 6	12 A/F	Servicing - Installation of Remote Oxygen Servicing Provisions							RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-12-1 Rev 7	12 A/F Eff: 30-Jul-2009	Servicing - Installation of Remote Oxygen Servicing Provisions							T (A/R)	Optional
					Mos					
					Hrs					
					Ldg					
AB1210060	12 A/F 6632303004-003 0062 Ref:12-21-01 (ZONE: 720BL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01)) 6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM	Main Landing Gear Up-Lock Actuator - Lubricate Left05-11-05							RE	TLMC 05-11-05 ≈10-Nov-2024
					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
					Ldg	6,181				
AB1210060	12 A/F 6632303004-004 0367 Ref:12-21-01 (ZONE: 730BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01)) 6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM	Main Landing Gear Up-Lock Actuator - Lubricate Right05-11-05							RE	TLMC 05-11-05 ≈10-Nov-2024
					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
					Ldg	6,181				
O1210002	12 A/F Alias1:12-21-03 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21- 03.))	Flap Actuators - Check oil level. 05-12-04							RE	TLMC 05-12-04 ≈02-Oct-2025
					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
					Ldg	6,181				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining			
SEQ	PN/SN	MOC Note or Component Condition							DUE				
Q1221064		Flap Actuator Joint (P/N 145673-1) - Apply Corrosion Preventive Compound (CPC).							RE (N/A)	TLMC 05-19-00			
	12 A/F	Left Inboard											
	Unknown									Mos			
	Unknown									Hrs			
	Unknown									Ldg			
	Alias1:12-21-03 (ZONE: 540BL,540JL,540CL,540KL, 640BR,640JR,640CR,640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-03.))												
Q1221064		Flap Actuator Joint (P/N 145673-1) - Apply Corrosion Preventive Compound (CPC).							RE (N/A)	TLMC 05-19-00			
	12 A/F	Left Outboard											
	Unknown									Mos			
	Unknown									Hrs			
	Unknown									Ldg			
	Alias1:12-21-03 (ZONE: 540BL,540JL,540CL,540KL, 640BR,640JR,640CR,640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-03.))												
Q1221064		Flap Actuator Joint (P/N 145673-1) - Apply Corrosion Preventive Compound (CPC).							RE (N/A)	TLMC 05-19-00			
	12 A/F	Right Inboard											
	Unknown									Mos			
	Unknown									Hrs			
	Unknown									Ldg			
	Alias1:12-21-03 (ZONE: 540BL,540JL,540CL,540KL, 640BR,640JR,640CR,640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-03.))												
Q1221064		Flap Actuator Joint (P/N 145673-1) - Apply Corrosion Preventive Compound (CPC).							RE (N/A)	TLMC 05-19-00			
	12 A/F	Right Outboard											
	Unknown									Mos			
	Unknown									Hrs			
	Unknown									Ldg			
	Alias1:12-21-03 (ZONE: 540BL,540JL,540CL,540KL, 640BR,640JR,640CR,640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-03.))												
U1210004		Flap Flexible Transmission Shafts - Hand Lubricate.							RE	TLMC 05-19-00	≈13-Oct-2026		
	12 A/F												
											Mos		
								03-Jan-2014			Hrs		
								4,769.2	4,800	-/+25	9,569.2	825.2 Hrs (+25)	
								Ldg	3,411				
	(ZONE: 540/640)												
Y1210000		Nose Landing Gear Shock Strut - Check for Proper Fluid Level and Inflation Pressure.							RE	TLMC 05-11-05	≈10-Nov-2024		
	12 A/F	05-11-05											
											Mos		
								05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)	
								Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
								Ldg	6,181				
	Alias1:12-10-02 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-10-02.))												
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM												
Y1210001		Main Landing Gear Shock Struts - Check for Proper Fluid Level and Inflation Pressure.							RE	TLMC 05-11-05	≈10-Nov-2024		
	12 A/F	05-11-05											
											Mos		
								05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)	
								Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
								Ldg	6,181				
	Alias1:12-10-03 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-10-03.))												
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM												
Y1210003		Flap Actuator Ballnut - Lubricate.							RE	TLMC 05-11-04	≈10-Nov-2024		
	12 A/F	05-11-04											
											Mos		
								05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)	
								Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
								Ldg	6,181				
	Alias1:12-21-03 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-03.))												
	Note: On aircraft that have exceeded 300 Hours total time, perform at next 300 Hour inspection.)												
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM												
Y1210005		Nose Landing Gear Trunnion Pin - Lubricate.							RE	TLMC 05-11-05	≈10-Nov-2024		
	12 A/F	05-11-05											
											Mos		
								05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)	
								Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
								Ldg	6,181				
	Ref:12-21-01 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01.))												
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM												

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ P/N/SN	MOC Note or Component Condition								DUE	Remaining	
Y1210006	Nose Landing Gear Actuator Attach Fitting - Lubricate.								RE	TLMC 05-11-05	≈10-Nov-2024
12 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-01 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210007	Nose and Main Tires - Check for proper inflation.								RE	TLMC 05-11-05	≈10-Nov-2024
12 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-10-04 (ZONE: 710 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-10-04))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210009	Nose Gear Door Hinge - Lubricate.								RE	TLMC 05-11-01	≈10-Nov-2024
12 A/F	05-11-01					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-02 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12- 21-02.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210011	Main Landing Gear Actuator Joints - Lubricate.								RE	TLMC 05-11-05	≈10-Nov-2024
12 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210012	Main Landing Gear Axle Beam/Piston Joints - Lubricate.								RE	TLMC 05-11-05	≈10-Nov-2024
12 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210013	Main Landing Gear Torque Links - Lubricate .								RE	TLMC 05-11-05	≈10-Nov-2024
12 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210014	Main Gear Door Hinge - Lubricate.								RE	TLMC 05-11-05	≈10-Nov-2024
12 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-02 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y1210016	Passenger/Crew Door Hinge - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:12-21-02 (ZONE: 810AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining	
Y1210017	Passenger/Crew Door Pins - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 810AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210018	Passenger/Crew Door Tension Bolts - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 810AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210019	Emergency Exit Door Latching Mechanism - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 820AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210020	Emergency Exit Door Pins - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 820AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210021	Baggage Compartment Door Latch Pins - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 830AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210022	Baggage Compartment Door Hinge - Lubricate.								RE	TLMC 05-11-06	≈10-Nov-2024
12 A/F	05-11-06					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 830AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210023	Oxygen System Servicing Door Hinge - Lubricate.								RE	TLMC 05-11-01	≈10-Nov-2024
12 A/F	05-11-01					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 120BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210024	Toilet Servicing Door Hinge - Lubricate.								RE	TLMC 05-11-04	≈10-Nov-2024
12 A/F	05-11-04					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
Alias1:12-21-02 (ZONE: 610DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining	
Y1210025	Pressure Refueling Door Hinge - Lubricate.								RE TLMC 05-11-02	≈10-Nov-2024	
12 A/F	05-11-02								(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:12-21-02 (ZONE: 300/ 310HR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210026	Fuselage Fuel Filler Door Hinge - Lubricate.								RE TLMC 05-11-02	≈10-Nov-2024	
12 A/F	05-11-02								(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:12-21-02 (ZONE: 300/ 310CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210027	Tailcone Access Door Pins - Lubricate.								RE TLMC 05-11-06	≈10-Nov-2024	
12 A/F	05-11-06								(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:12-21-02 (ZONE: 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210028	Tailcone Access Door Hinge - Lubricate.								RE TLMC 05-11-06	≈10-Nov-2024	
12 A/F	05-11-06								(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:12-21-02 (ZONE: 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-02.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1210029	Main Landing Gear Trunnion Pin - Lubricate.								RE TLMC 05-11-05	≈10-Nov-2024	
12 A/F	05-11-05								(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:12-21-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-01.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1221037	Flaps - Lubricate rolling surfaces of main and nose roller tracks.								RE TLMC 05-11-04	≈10-Nov-2024	
12 A/F	05-11-04								(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:12-21-03 (ZONE: 310JR/500/600) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-005 thru 45-367, 45-369 thru 45-445, (Effective on Aircraft 45-005 thru 45-367, 45-369 thru 45-445, 45-447 thru 45-451 not modified by SB45-27-46.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1221042	Horizontal Stabilizer Upper and Lower Torque Links - Lubricate.								RE TLMC 05-12-03	≈02-Oct-2025	
12 A/F	05-12-03								(05-Dec-2025)	1.6 Years (+14 Days)	
Alias1:12-21-03 (ZONE: 330AC, 330BC, 330CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-21-03.) (Refer to 12-21-03.) (Effective on Aircraft 45-005 thru 45-241 modified by SB 45-27-13, "Replacement of Upper and Lower Torque Link Assemblies", and 45-242 and subsequent.))											
						Mos	05-Dec-2023	24	-/+14d	(9,224.5)	480.5 Hrs (+25)
						Hrs	8,624.5	600	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y1227000	Emergency Park Brake Handle Shaft - Lubricate.								RE TLMC 05-11-01	≈10-Nov-2024	
12 A/F	05-11-01								(05-Dec-2024)	7.3 Months (+14 Days)	
Ref:12-27-00 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-27-00.))											
						Mos	05-Dec-2023	12	-/+14d	(8,924.5)	180.5 Hrs (+25)
						Hrs	8,624.5	300	-/+25		
						Ldg	6,181				
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
▼ 20 - STANDARD PRACTICES - AIRFRAME										
45-20-1		Standard Practices - Modification of the Relay Panel Wire Harness Installation							RE (-)	Recommended
20 A/F						Mos	06-Nov-2008			
Complied With						Hrs	2,404			
						Ldg	1,971			
45-20-1 Rev 1		Standard Practices - Modification of the Relay Panel Wire Harness Installation							T (A/R)	Recommended
20 A/F						Mos				
Eff: 09-Mar-2009						Hrs				
						Ldg				
45-20-2		Standard Practices - Inspection/Modification of Wire Chafe Behind Center Switch Panel (P5)							RE (-)	Optional
20 A/F						Mos	26-Jul-2012			
Complied With						Hrs	4,192.4			
						Ldg	3,059			
45-20-2 Rev 1		Standard Practices - Inspection/Modification of Wire Chafe Behind Center Switch Panel (P5)							RE (-)	Optional
20 A/F						Mos	28-Mar-2013			
Eff: 04-Mar-2013 Complied With						Hrs	4,519.8			
						Ldg	3,260			
▼ 21 - AIR CONDITIONING AND PRESSURIZATION										
		ACM Bypass Check Valve							RE (O/C)	
21 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
		ACM Precooler Assembly							RE (O/C)	
21 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
		Air Conditioning Compressor							RE (O/C)	
21 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
		Air Conditioning Compressor Drive Motor							RE (O/C)	
21 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
		Air Cycle Machine							RE (O/C)	
21 A/F					0	Mos	10-Oct-2007			
6621000000-017	Repaired				0	Hrs	1,895.5			
479					0	Ldg	1,606			
		Air Cycle Machine Turbine							RE (O/C)	
21 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Avionics Cooling (B13) Fan										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Bi-Level Pressure Regulating & Shutoff (L19) Valve										
21 A/F						Mos	23-Sep-2003		RE (O/C)	
6621000000-009						Hrs	762			
355						Ldg	620			
Blower Motor										
Aft										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Blower Motor										
Fwd										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Air Check Valve										
Left										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Air Check Valve										
Right										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Duct Overtemp Limiter										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Overheat Thermostat										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Pressure Controller										
21 A/F						Mos	09-Nov-2007		RE (O/C)	
6621300000-029						Hrs	1,929			
32-H0240						Ldg	1,640			
Cabin Pressurization Check Valve										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Cabin Refrigeration Condenser										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Temp 28Vdc Sensor/Fan Assembly										
21 A/F						Mos	18-Oct-2006		RE (O/C)	
6621600011-001						Hrs	1,715			
447						Ldg	1,438			
Cabin Temperature Control Selector										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Temperature Control Valve										
21 A/F				0		Mos	20-May-2007		RE (O/C)	
6621000000-047	Repaired			0		Hrs	1,867.5			
509				0		Ldg	1,578			
Cabin Temperature, Duct Sensor										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Temperature, Low Limit Sensor										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Check, Ecs (3.0 Diameter) Valve										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown	Left					Hrs	0			
Unknown						Ldg	0			
Check, Ecs (3.0 Diameter) Valve										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown	Right					Hrs	0			
Unknown						Ldg	0			
Cockpit Air Check Valve										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown	Left					Hrs	0			
Unknown						Ldg	0			
Cockpit Air Check Valve										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown	Right					Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Cockpit Duct Temperature Sensor										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cockpit Overheat Thermostat										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cockpit Temperature Control Selector										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cockpit Temperature Control Valve										
21 A/F				4		Mos	04-Jun-2015		RE (O/C)	
6621000000-047	Repaired			0		Hrs	5,338.6			
600				0		Ldg	3,796			
Cockpit Temperature Sensor										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Ecs Transition Duct										
21 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Ecs Transition Duct										
21 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Emergency Pressure Aneroid Switch										
21 A/F						Mos	03-Aug-2001		RE (O/C)	
E45C-47						Hrs	18			
4460						Ldg	20			
Emergency Pressure Shutoff Valve										
21 A/F		Left		0		Mos	12-Apr-2001		RE (O/C)	
3291224-1	New			0		Hrs	0			
365				0		Ldg	0			
Emergency Pressure Shutoff Valve										
21 A/F		Right		0		Mos	12-Apr-2001		RE (O/C)	
3291224-1	New			0		Hrs	0			
443				0		Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Emergency Pressurization Isolation Check Valve										
21 A/F	Left								RE (O/C)	
6621000000-043	New	0				Mos	12-Apr-2001			
2292		0				Hrs	0			
		0				Ldg	0			
Emergency Pressurization Isolation Check Valve										
21 A/F	Right								RE (O/C)	
6621000000-043	New	0				Mos	12-Apr-2001			
2291		0				Hrs	0			
		0				Ldg	0			
Engine Ozone Converter										
21 A/F	Left								RE (O/C)	
S3A405-4	Overhauled					Mos	04-Jun-2020			
1466-3003						Hrs	7,058.2			
						Ldg	5,047			
(UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)										
Engine Ozone Converter										
21 A/F	Right								RE (O/C)	
S3A405-4	Overhauled					Mos	04-Jun-2020			
1467-3004						Hrs	7,058.2			
						Ldg	5,047			
(UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)										
Environmental Control Unit										
21 A/F	Unknown								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Evaporator										
21 A/F	Aft								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Evaporator										
21 A/F	Fwd								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Foot Warmer (S167) Thermostat										
21 A/F	Unknown								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Gasper Air Check Valve										
21 A/F	Left								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Gasper Air Check Valve										
21 A/F	Right								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Heat, Primary, Secondary Exchanger										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Integrated Ecs Temperature Controller										
21 A/F	1151830-3					Mos	24-Jun-2008		RE (O/C)	
	060C-0477					Hrs	2,214.8			
						Ldg	1,832			
Jet Pump Ejector										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Left Heel Plate Assembly, Foot Warmer										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Left Heel Plate Assembly, Foot Warmer										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Linear Electro-Mechanical Actuator										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Low Limit Temperature Control Valve										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Mount Assy Fan Avionics Cooling										
21 A/F	4521208521-001	0				Mos	12-Apr-2001		RE (O/C)	
	MRP306523-01	0				Hrs	0			
		0				Ldg	0			
Outflow, Secondary Valve										
21 A/F	103858-2			0		Mos	16-Apr-2011		RE (O/C)	
	40-B0187			0		Hrs	3,608.5			
				0		Ldg	2,710			
Plenum Check Valve										
21 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Plenum Check Valve										
21 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Pressure Switch										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Primary Outflow Valve										
21 A/F		Repaired		0		Mos	16-Apr-2011		RE (O/C)	
103858-1				0		Hrs	3,608.5			
106-A0020				0		Ldg	2,710			
Regulating, Servo Air Pressure Valve										
21 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Right Heel Plate Assembly, Foot Warmer										
21 A/F		Copilot				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Right Heel Plate Assembly, Foot Warmer										
21 A/F		Pilot				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Servo Air Pressure Regulating Valve										
21 A/F		New	0			Mos	12-Apr-2001		RE (O/C)	
3213982-2			0			Hrs	0			
2007			0			Ldg	0			
Tailcone Check Valve										
21 A/F		New	0			Mos	12-Apr-2001		RE (O/C)	
130158-3-1			0			Hrs	0			
50-A0378			0			Ldg	0			
Thermal Control Actuator										
21 A/F		No.1	0			Mos	12-Apr-2001		RE (O/C)	
11-643		New	0			Hrs	0			
353			0			Ldg	0			
Thermal Control Actuator										
21 A/F		No.2	0			Mos	12-Apr-2001		RE (O/C)	
11-643		New	0			Hrs	0			
444			0			Ldg	0			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note or Component	Condition					DUE	
Water Separator Assembly										
21 A/F	2341168-1		New						RE (O/C)	
273		0				Mos	12-Apr-2001			
		0				Hrs	0			
		0				Ldg	0			
Water Separator Bypass Valve										
21 A/F	Unknown		Unknown						RE (O/C)	
Unknown						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
2002-17-01 Foot Warm Circuit Breaker										
21 A/F	Eff: 12-Sep-2002		Complied						RE (-)	Mandatory
	With					Mos	28-May-2002			
						Hrs	441			
						Ldg	368			
45-21-1 Air Conditioning - Installation of Aft Lavatory Cabin Air Plenum										
21 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-21-1 Rev 1 Air Conditioning - Installation of Aft Lavatory Cabin Air Plenum										
21 A/F	Eff: 11-Jan-2002								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-21-10 Air Conditioning - Replacement of Cabin Overhead Registers										
21 A/F	Complied With								RE (-)	Optional
						Mos	12-Feb-2003			
						Hrs	606			
						Ldg	488			
45-21-10 Rev 1 Air Conditioning - Replacement of Cabin Overhead Registers										
21 A/F	Eff: 09-Mar-2005								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-21-11 Air Conditioning - Installation of Cabin Pressure Controller Bonding Jumper										
21 A/F	Complied With								RE (-)	Recommended
						Mos	31-Oct-2001			
						Hrs	85			
						Ldg	78			
45-21-11 Rev 1 Air Conditioning - Installation of Cabin Pressure Controller Bonding Jumper										
21 A/F	Eff: 12-Apr-2002								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-12 Air Conditioning - Reactivation of Auxiliary Cabin Heat										
21 A/F	Eff: 23-Jan-2004								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-13 Air Conditioning - Upgrade of the Cabin Pressure Controller										
21 A/F	Complied With								RE (-)	Recommended
						Mos	17-Oct-2003			
						Hrs	777			
						Ldg	634			
45-21-13 Rev 1 Air Conditioning - Upgrade of the Cabin Pressure Controller										
21 A/F									RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI				DUE	Remaining
45-21-13 Rev 2		Air Conditioning - Upgrade of the Cabin Pressure Controller								T (A/R)	Recommended
	21 A/F										
	Eff: 11-Aug-2004										
45-21-15		Air Conditioning - Replacement/Modification of the Pilot and Copilot Heel Plate Assemblies								RE (-)	Recommended
	21 A/F										
	Complied With										
45-21-15 Rev 1		Air Conditioning - Replacement/Modification of the Pilot and Copilot Heel Plate Assemblies								RE (-)	Recommended
	21 A/F										
45-21-15 Rev 2		Air Conditioning - Replacement/Modification of the Pilot and Copilot Heel Plate Assemblies								T (A/R)	Recommended
	21 A/F										
	Eff: 25-Nov-2003										
45-21-16		Air Conditioning - Installation of Pneumatic Tube Assembly Filters								RE (-)	Recommended
	21 A/F										
	Eff: 22-Jul-2003 Complied With										
45-21-17		Air Conditioning - Improvement of Keith R-134A Optional Heating/Cooling System								T (A/R)	Recommended
	21 A/F										
	Eff: 29-Jul-2005										
45-21-18		Air Conditioning - Installation of ECS Diverter Doors								RE (-)	Optional
	21 A/F										
	Not Applicable										
45-21-18 Rev 1		Air Conditioning - Installation of ECS Diverter Doors								RE (-)	Optional
	21 A/F										
	Eff: 19-Jan-2009										
45-21-19		Air Conditioning - Cabin Air Supply Duct Assembly Domenut Replacement								T (-)	Optional
	21 A/F										
	Eff: 16-Jun-2008										
45-21-19 Rev 1		Air Conditioning - Cabin Air Supply Duct Assembly Domenut Replacement								T (A/R)	Optional
	21 A/F										
	Eff: 22-May-2017										
	(AVG MAN HRS: 90)										
45-21-2		Air Conditioning - Installation of Improved Cockpit Foot Warmers								RE (-)	Recommended
	21 A/F										
45-21-2 Rev 1		Air Conditioning - Installation of Improved Cockpit Foot Warmers								RE (-)	Recommended
	21 A/F										

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-21-2 Rev 2 21 A/F	Air Conditioning - Installation of Improved Cockpit Foot Warmers								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-2 Rev 3 21 A/F	Air Conditioning - Installation of Improved Cockpit Foot Warmers								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-2 Rev 4 21 A/F Eff: 19-Mar-2004	Air Conditioning - Installation of Improved Cockpit Foot Warmers								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-20 21 A/F Eff: 12-Apr-2006 Complied With	Air Conditioning - Inspection/Replacement of PerkinElmer Bleed Air Couplings in the Anti-Ice System								RE (-)	Recommended
						Mos	02-Oct-2006			
						Hrs	1,705.1			
						Ldg	1,432			
45-21-21 21 A/F Eff: 26-Nov-2007	Air Conditioning - Inspection/Modification of the Keith Products R-134A System Wiring								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-22 21 A/F Eff: 21-May-2007	Air Conditioning - Modification of the Keith Products Heating Power/Ground Contact Installation								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-23 21 A/F Eff: 18-May-2009 Not Applicable (AVG MAN HRS: 7)	Air Conditioning - Modification of the Cabin Blower Circuit Wiring								RE (-)	Recommended
						Mos	26-Jun-2009			
						Hrs	2,742.9			
						Ldg	2,180			
45-21-23 Rev 1 21 A/F Eff: 29-Nov-2010 (AVG MAN HRS: 7)	Air Conditioning - Modification of the Cabin Blower Circuit Wiring								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-24 21 A/F Eff: 21-Sep-2009 Not Applicable (AVG MAN HRS: 65)	Air Conditioning - Replacement of Keith Products Air Conditioning Terminal Lugs								RE (-)	Recommended
						Mos	25-Sep-2009			
						Hrs	2,858.7			
						Ldg	2,250			
45-21-24 Rev 1 21 A/F Eff: 11-Jan-2010 (AVG MAN HRS: 65)	Air Conditioning - Replacement of Keith Products Air Conditioning Terminal Lugs								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-24 Rev 2 21 A/F Eff: 16-Aug-2010 (AVG MAN HRS: 65)	Air Conditioning - Replacement of Keith Products Air Conditioning Terminal Lugs								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-24 Rev 3 21 A/F Eff: 01-Dec-2010 (AVG MAN HRS: 65)	Air Conditioning - Replacement of Keith Products Air Conditioning Terminal Lugs								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-21-25	Air Conditioning - Modification of the Environmental Control System (ECS) Plenum Assembly Duct Flange						RE (-)		Recommended	
21 A/F										Mos
	Eff: 01-Aug-2011									Hrs
	(AVG MAN HRS: 20)									Ldg
45-21-25 Rev 1	Air Conditioning - Modification of the Environmental Control System (ECS) Plenum Assembly Duct Flange						T (A/R)		Recommended	
21 A/F										Mos
	Eff: 30-Jan-2012									Hrs
	(AVG MAN HRS: 20)									Ldg
45-21-26	Air Conditioning - Inspection of Air Conditioning System Power Distribution Panel						RE (-)		Recommended	
21 A/F										Mos
	Eff: 25-Nov-2013									Hrs
	(AVG MAN HRS: 5)									Ldg
45-21-27	Air Conditioning - Baggage Compartment Heater Replacement - Special Spares Kit						T (A/R)		Optional	
21 A/F										Mos
	Eff: 07-Jul-2014									Hrs
										Ldg
45-21-28	Air Conditioning - Cabin Pressure Controller Inspection/Replacement						RE (-)		Recommended	
21 A/F										Mos
	Eff: 29-Sep-2014									Hrs
	(AVG MAN HRS: 13)									Ldg
45-21-3	Air Conditioning - Relocation of Baggage Heater Switch						RE (-)		Optional	
21 A/F										Mos
										Hrs
										Ldg
45-21-3 Rev 1	Air Conditioning - Relocation of Baggage Heater Switch						RE (-)		Optional	
21 A/F										Mos
										Hrs
										Ldg
45-21-3 Rev 2	Air Conditioning - Relocation of Baggage Heater Switch						T (A/R)		Optional	
21 A/F										Mos
	Eff: 12-Apr-2002									Hrs
										Ldg
45-21-4	Air Conditioning - Modification of the Environmental Control System for Reduced Cabin Noise Levels						RE (-)		Recommended	
21 A/F										Mos
										Hrs
										Ldg
45-21-4 Rev 1	Air Conditioning - Modification of the Environmental Control System for Reduced Cabin Noise Levels						RE (-)		Recommended	
21 A/F										Mos
										Hrs
										Ldg
45-21-4 Rev 2	Air Conditioning - Modification of the Environmental Control System for Reduced Cabin Noise Levels						RE (-)		Recommended	
21 A/F										Mos
										Hrs
										Ldg
45-21-4 Rev 3	Air Conditioning - Modification of the Environmental Control System for Reduced Cabin Noise Levels						RE (-)		Recommended	
21 A/F										Mos
										Hrs
										Ldg

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI				DUE	Remaining
45-21-4 Rev 4		Air Conditioning - Modification of the Environmental Control System for Reduced Cabin Noise Levels							RE (-)	Recommended	
	21 A/F										Mos
	Eff: 20-Nov-2003										Hrs
											Ldg
45-21-4 Rev 5		Air Conditioning - Modification of the Environmental Control System for Reduced Cabin Noise Levels							RE (-)	Recommended	
	21 A/F										Mos
	Eff: 12-Jun-2023										Hrs
	(AVG MAN HRS: 35)										Ldg
45-21-5		Air Conditioning - Installation of ECS Diverter Doors							RE (-)	Recommended	
	21 A/F										Mos
											Hrs
											Ldg
45-21-5 Rev 1		Air Conditioning - Installation of ECS Diverter Doors							RE (-)	Recommended	
	21 A/F							17-Jan-2005			Mos
	Complied With							1,217.4			Hrs
								1,010			Ldg
45-21-5 Rev 2		Air Conditioning - Installation of ECS Diverter Doors							RE (-)	Recommended	
	21 A/F										Mos
											Hrs
											Ldg
45-21-5 Rev 3		Air Conditioning - Installation of ECS Diverter Doors							T (A/R)	Recommended	
	21 A/F										Mos
	Eff: 19-Jan-2009										Hrs
											Ldg
45-21-6		Air Conditioning - Restrictor Plate Installation							RE (-)	Optional	
	21 A/F										Mos
											Hrs
											Ldg
45-21-6 Rev 1		Air Conditioning - Restrictor Plate Installation							RE (-)	Optional	
	21 A/F										Mos
											Hrs
											Ldg
45-21-6 Rev 2		Air Conditioning - Restrictor Plate Installation							RE (-)	Optional	
	21 A/F										Mos
											Hrs
											Ldg
45-21-6 Rev 3		Air Conditioning - Restrictor Plate Installation							RE (-)	Optional	
	21 A/F										Mos
											Hrs
											Ldg
45-21-6 Rev 4		Air Conditioning - Restrictor Plate Installation							T (A/R)	Optional	
	21 A/F										Mos
	Eff: 11-Feb-2005										Hrs
											Ldg
45-21-7		Air Conditioning - Inspection of Check Valve							RE (-)	Recommended	
	21 A/F										Mos
											Hrs
											Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-21-7 Rev 1 21 A/F Eff: 12-Oct-2001	Air Conditioning - Inspection of Check Valve								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-21-8 21 A/F	Air Conditioning - Installation of Environmental Control System Noise Reduction Kit								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-21-8 Rev 1 21 A/F	Air Conditioning - Installation of Environmental Control System Noise Reduction Kit								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-21-8 Rev 2 21 A/F	Air Conditioning - Installation of Environmental Control System Noise Reduction Kit								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-21-8 Rev 3 21 A/F Eff: 06-Jul-2009	Air Conditioning - Installation of Environmental Control System Noise Reduction Kit								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
A45-21-14 21 A/F Eff: 24-May-2002 Complied With (AVG MAN HRS: 0.5)	Electrical Power - Deactivation of Cockpit Foot Warmers								RE (-)	Alert
						Mos	28-May-2002			
						Hrs	317			
						Ldg	269			
A45-21-9 21 A/F Eff: 27-Feb-2001 (AVG MAN HRS: 3.5)	Air Conditioning - Deactivation of Auxiliary Cabin Heat								RE (-)	Alert
						Mos				
						Hrs				
						Ldg				
A45-21-9 Rev 1 21 A/F Eff: 18-Jun-2003 (AVG MAN HRS: 3.5) (NOTE: Aircraft equipped with an R134A air conditioning system installed by STC SA8167NM-D, Configuration 2 or prior)	Air Conditioning - Deactivation of Auxiliary Cabin Heat								RE (-)	Alert
						Mos				
						Hrs				
						Ldg				
AW21-010 21 A/F Eff: 02-Aug-2013	Inspection of Keith Products - Air Conditioning Power - Panel Hardware								RE (-)	Mandatory
						Mos				
						Hrs				
						Ldg				
J2160007 21 A/F	Temperature Control System - Inspect and clean cabin and cockpit temperature control valve servo air filters.								RE	TLMC 05-12-02 ≈02-Oct-2025
	05-12-02					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:21-60-11 (ZONE: 300) (SOURCE: MM-104) (NOTE: (Refer to 21-60-11.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
L2150054 21 A/F	Air Conditioning Compressor Drive Motor Brushes - Perform Wear Inspection. (Return Drive Motor to authorized service facility for overhaul.)								RE (N/A)	TLMC 05-19-00
						Mos				
						Hrs				
	(ZONE: 300) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-250 and subsequent equipped with Keith Products vapor cycle air conditioning system using refrigerant R-134.))					Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
L2150055	Air Conditioning Compressor Motor - Perform Overhaul. (Return Drive Motor to authorized service facility for overhaul.)								RE (N/A)	TLMC 05-19-00
21 A/F										
	Unknown									Mos
	Unknown									Hrs
	(ZONE: 300) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-250 and subsequent equipped with Keith Products vapor cycle air conditioning system using refrigerant R-134.))									Ldg
L2150056	** Auxiliary Heat System - Perform Functional Test.								RE (N/A)	TLMC 04-10-00, TLMC 05-12-02
21 A/F										
	Alias1:21-51-00 (ZONE: 300) (NOTE: (Refer to 21-51-00.) (Effective on Aircraft 45-250 and subsequent equipped with Keith Products vapor cycle air conditioning system using refrigerant R-134.))									Mos
										Hrs
										Ldg
L2150057	** Auxiliary Heat System - Perform Auxiliary Heater Electrical and Temperature Switch Test.								RE (N/A)	TLMC 04-10-00, TLMC 05-13-02
21 A/F										
	Alias1:21-51-00 (ZONE: 300) (NOTE: (Refer to 21-51-00.) (Effective on Aircraft 45-250 and subsequent equipped with Keith Products vapor cycle air conditioning system using refrigerant R-134.))									Mos
										Hrs
										Ldg
O2130000	Primary and Secondary Outflow Valves - Perform Inspection.								RE	TLMC 05-13-01
21 A/F	05-13-01									≈19-Mar-2026
	Alias1:21-30-01, 21-30-02 (ZONE: 210) (SOURCE: MM-104, MM-105) (NOTE: (refer to 21-30-01 and 21-30-02))									
										Mos
										Hrs
										Ldg
O2130001	Outflow Valve Air Filter - Remove and replace.								RE	TLMC 05-14-01
21 A/F	05-14-01									≈14-Jun-2026
	Alias1:21-30-04 (ZONE: 210) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 21-30-04.))									
										Mos
										Hrs
										Ldg
O2130002	** Pressurization Control System - Perform Functional Test.								RE	TLMC 04-10-00, TLMC 05-13-01, Ch.5 Interval
21 A/F	05-13-01									≈19-Mar-2026
	Alias1:21-30-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 21-30-00.))									
										Mos
										Hrs
										Ldg
Y2130003	Pressurization Control System - Perform Operational Check.								RE	TLMC 05-12-01
21 A/F	05-12-01									≈02-Oct-2025
	Alias1:21-30-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 21-30-00.))									
										Mos
										Hrs
										Ldg
Y2130065	Cabin Pressurization System - Perform Cabin Leakage Test.								RE	TLMC 05-19-00
21 A/F										≈19-Mar-2026
	Alias1:21-30-00 (ZONE: 200) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F Work order L9LUA) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 21-30-00.))									
										Mos
										Hrs
										Ldg
Y2140000	Air Cycle Machine Heat Exchanger Inlet - Perform visual inspection.								RE	TLMC 05-13-02
21 A/F	05-13-02									≈19-Mar-2026
	Alias1:5-10-00 (ZONE: 310FR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									
										Mos
										Hrs
										Ldg
Y2140001	Ozone Converters - Perform Efficiency Test.								RE	TLMC 05-19-00
21 A/F	Left									≈12-Jan-2030
	S3A405-4									
	1466-3003									
	Ref:05-19-01 (ZONE: 340FL, 340FR, 340CL, 340CR) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: NOTE: Ship ozone converter to RSA Engineered Products, 110-A W. Cochran St., Simi Valley, California (93065), for cleaning and efficiency testing.)									
										Mos
										Hrs
										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
Y2140001	Ozone Converters - Perform Efficiency Test.								RE	TLMC 05-19-00	≈12-Jan-2030
21 A/F	Right				Mos	04-Jun-2020					
S3A405-4					Hrs	7,058.2	3,600	-/+25	10,658.2	1,914.2 Hrs (+25)	
1467-3004					Ldg	5,047					
Ref:05-19-01 (ZONE: 340FL, 340FR, 340CL, 340CR) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order FOP1A.) (SOURCE: MM-104, MM-105) (NOTE: NOTE: Ship ozone converter to RSA Engineered Products, 110-A W. Cochran St., Simi Valley, California (93065), for cleaning and efficiency testing.)											
Y2141000	Environmental Control Unit - Perform visual inspection.								RE	TLMC 05-13-02	≈19-Mar-2026
21 A/F	05-13-02				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)	
Alias1:5-10-00 (ZONE: 310HL, 310QR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											
					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)	
					Ldg	5,856					
Y2141001	Water Separator Coalescer Bag - Perform Visual Inspection. Clean if necessary.								RE	TLMC 05-11-02	≈10-Nov-2024
21 A/F	05-11-02				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)	
Alias1:5-10-00 (ZONE: 310HL, 310RR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											
Note: The servicing activity may require a more frequent interval, depending on environmental and operational requirements, and should be adjusted by individual operators.											
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)	
					Ldg	6,181					
Y2141002	Water Separator Coalescer Bag - Replace.								RE (-)	TLMC 05-19-01	
21 A/F					Mos	25-Sep-2014					
Brand C:Y2141002 (ZONE: 310HL, 310RR) (SOURCE: MM-104, MM-105)											
					Hrs	5,039.6					
					Ldg	3,600					
Y2142000	Baggage Compartment Heating System - Perform Functional Test.								RE	TLMC 05-14-02	≈14-Jun-2026
21 A/F	05-14-02				Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)	
Alias1:21-40-00 (ZONE: 310) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 21-40-00.))											
					Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)	
					Ldg	5,047					
Y2145000	ECS Plenum Assembly Check Valves - Perform visual inspection. Verify freedom of movement of butterfly assembly.								RE	TLMC 05-13-02	≈19-Mar-2026
21 A/F	05-13-02				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)	
Alias1:21-20-03, 21-20-09 (ZONE: 310) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 21-20-03 for the Emergency Pressurization Isolation Check Valve.) (Refer to 21-20-09 for Plenum Assembly Check Valve.))											
					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)	
					Ldg	5,856					
Y2150058	Perform visual inspection of air conditioning system components, including compressor motor belt for wear and proper V-belt tension, condenser coils for cleanliness and hoses for chafing and wear. If oil leaks are visible and/or refrigerant dumped, check compressor oil level (some leakage is allowable around shaft.)								RE (N/A)	TLMC 05-13-02	
21 A/F					Mos						
Alias1:5-10-00 (ZONE: 300)											
					Hrs						
					Ldg						
Y2150059	Air Conditioning System - Perform Load Shed Assembly Check.								RE (N/A)	TLMC 05-13-02	
21 A/F					Mos						
Alias1:21-51-00 (ZONE: 300)											
					Hrs						
					Ldg						
22 - AUTOFLIGHT	Lower pitch servo cable								RE (-)		
22 A/F					Mos	29-Jul-2022					
7627302028-009	New				Hrs	8,178.8					
NSN					Ldg	5,856					
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Autopilot, Pitch Servo										
22 A/F									RE (O/C)	
4006719-908	05049397	Repaired				Mos		15-Feb-2024		
						Hrs		8,683.2		
						Ldg		6,215		
<p>(AVG MAN HRS: 0.5) (APX COST: 0) (UPDATE NOTE: Performed ground check of autopilot and problems noted. Checked aircraft diagnostics and found no fault codes indicating an autopilot failure. swapped #1 and #2 IC-600 Integrated Computers and checked autopilot and could not duplicate fault. Returned IC-600 Integrated Computers back to their original positions. Performed ground test again and this time, found the autopilot fail message displayed. Checked aircraft diagnostic fault codes again and found a fault code of 0051 and 0048 which indicates Excessive AP elevator current after 60 milliseconds. Powered down aircraft and tested again with the same result. Removed SM-200 Elevator servo P/N: 4006719-908 S/N: 00074216 and installed a repaired exchange Servo Drive P/N: 4006719-908, S/N: 05049397. Unit repaired by Duncan Aviation, CRS# JGVR194F. Ref 8130-3 form tracking# 8J3AA0001001001 dated 1 February 2022. Performed ground operational check of the autopilot pitch servo in accordance with Lear 45 Maintenance Manual chapter 22-10-02 and checks satisfactory. Jetlinx Aircraft Maintenance and Discrepancy log# 36394.)</p>										
Autopilot, Roll Servo										
22 A/F									RE (O/C)	
4006719-948	00073855	New				0		Mos	12-Apr-2001	
						0		Hrs	0	
						0		Ldg	0	
Autopilot, Yaw Servo										
22 A/F									RE (O/C)	
7012919-904	00090438	New				0		Mos	12-Apr-2001	
						0		Hrs	0	
						0		Ldg	0	
Flight Guidance, Autopilot Controller										
22 A/F									RE (O/C)	
7021170-901	01030893					112		Mos	10-Sep-2010	
						4,119.9		Hrs	3,318.5	
						2,855		Ldg	2,538	
Servo, Pitch Bracket										
22 A/F									RE (O/C)	
4005842	99101782	New				0		Mos	12-Apr-2001	
						0		Hrs	0	
						0		Ldg	0	
Servo, Roll Bracket										
22 A/F									RE (O/C)	
4005842	00113362	New				0		Mos	12-Apr-2001	
						0		Hrs	0	
						0		Ldg	0	
Servo, Yaw Bracket										
22 A/F									RE (O/C)	
7012098-902	00020386	New				0		Mos	12-Apr-2001	
						0		Hrs	0	
						0		Ldg	0	
Yaw Force, Rudder Boost System Sensor										
22 A/F									RE (O/C)	
Unknown	Unknown	Pilot						Mos	12-Apr-2001	
								Hrs	0	
								Ldg	0	
Yaw Force, Rudder Boost System. Sensor										
22 A/F									RE (O/C)	
Unknown	Unknown	Copilot						Mos	12-Apr-2001	
								Hrs	0	
								Ldg	0	

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Yaw Interface Unit										
									RE (O/C)	
22 A/F	4522108501-013	120				Mos	09-Nov-2016			
	A00540344	2,369.3				Hrs	5,928.6			
		1,700				Ldg	4,197			
2001-10-09 Automatic Flight Control Systems										
22 A/F	Eff: 15-Jun-2001 Not Applicable								RE (-)	Mandatory (Appliance AD)
	affected equipment not installed					Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2002-22-13 Rockwell Collins, Inc. - Flight management computers (FMC)										
22 A/F	Eff: 20-Dec-2002 Not Applicable								RE (-)	Mandatory (Appliance AD)
	affected equipment not installed					Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2008-02-06 Garmin International - GSM 85 Servo Gearbox Units										
22 A/F	Eff: 26-Feb-2008 Not Applicable (AVG MAN HRS: 7)								RE (-)	Mandatory (Appliance AD)
	affected equipment not installed					Mos	04-Aug-2016			
						Hrs	5,849.6			
						Ldg	4,140			
45-22-1 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-22-1 Rev 1 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-22-1 Rev 2 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-22-1 Rev 3 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-22-1 Rev 4 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-22-1 Rev 5 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-22-1 Rev 6 Auto Flight - Honeywell Phase II/IIA Software Upgrade										
22 A/F									RE (-)	Optional
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-22-1 Rev 7 22 A/F Eff: 08-Dec-2000	Auto Flight - Honeywell Phase II/IIA Software Upgrade								RE (-)	Optional
45-22-10 22 A/F	Auto Flight - Honeywell Phase VI Avionics Upgrade								RE (-)	Recommended
45-22-10 Rev 1 22 A/F	Auto Flight - Honeywell Phase VI Avionics Upgrade								RE (-)	Recommended
45-22-10 Rev 2 22 A/F Eff: 20-Apr-2009	Auto Flight - Honeywell Phase VI Avionics Upgrade								T (A/R)	Recommended
45-22-11 22 A/F Eff: 17-Mar-2014 Complied With (AVG MAN HRS: 3)	Auto Flight - Inspection/Replacement of Safety Wire or Cable on the Aileron Servo Cable Lower Quadrant Found safety cable in place and secured.								RE (-)	Recommended
45-22-12 22 A/F Eff: 18-Aug-2014 (AVG MAN HRS: 6)	Auto Flight - Modification of Garmin Servo Actuator Mounts								RE (-)	Recommended
45-22-2 22 A/F Eff: 16-Apr-1999 Not Applicable	Auto Flight - Installation of Yaw Damper Disconnect Resistor by aircraft serial number								RE (-)	Optional
45-22-3 22 A/F	Auto Flight - Replacement of Autopilot Yaw Servo								RE (-)	Optional
45-22-3 Rev 1 22 A/F	Auto Flight - Replacement of Autopilot Yaw Servo								RE (-)	Optional
45-22-3 Rev 2 22 A/F Eff: 16-Feb-2001	Auto Flight - Replacement of Autopilot Yaw Servo								RE (-)	Optional
45-22-4 22 A/F	Auto Flight - Honeywell Phase III Software Upgrade								RE (-)	Recommended
45-22-4 Rev 1 22 A/F	Auto Flight - Honeywell Phase III Software Upgrade								RE (-)	Recommended

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-22-4 Rev 2 22 A/F Complied With	Auto Flight - Honeywell Phase III Software Upgrade								RE (-)	Recommended
					Mos	31-Oct-2001				
					Hrs	85				
					Ldg	78				
45-22-4 Rev 3 22 A/F	Auto Flight - Honeywell Phase III Software Upgrade								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-22-4 Rev 4 22 A/F Eff: 17-May-2002 Complied With	Auto Flight - Honeywell Phase III Software Upgrade								RE (-)	Recommended
					Mos	12-Feb-2003				
					Hrs	606				
					Ldg	488				
45-22-5 22 A/F	Auto Flight - Honeywell Phase IV Upgrade								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-22-5 Rev 1 22 A/F	Auto Flight - Honeywell Phase IV Upgrade								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-22-5 Rev 2 22 A/F Eff: 29-Mar-2005	Auto Flight - Honeywell Phase IV Upgrade								T (A/R)	Recommended
					Mos					
					Hrs					
					Ldg					
45-22-6 22 A/F	Flight Controls - Modification of Rudder Force Sensor Installation & Routing								RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-22-6 Rev 1 22 A/F	Flight Controls - Modification of Rudder Force Sensor Installation & Routing								RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-22-6 Rev 2 22 A/F	Flight Controls - Modification of Rudder Force Sensor Installation & Routing								RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-22-6 Rev 3 22 A/F	Flight Controls - Modification of Rudder Force Sensor Installation & Routing								RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-22-6 Rev 4 22 A/F	Flight Controls - Modification of Rudder Force Sensor Installation & Routing								RE (-)	Optional
					Mos					
					Hrs					
					Ldg					
45-22-6 Rev 5 22 A/F Eff: 02-Aug-2010	Flight Controls - Modification of Rudder Force Sensor Installation & Routing								T (A/R)	Optional
					Mos					
					Hrs					
					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-22-7	Auto Flight - Honeywell Phase V Avionics Upgrade (IC-600 Integrated Computer Replacement)								RE (-)	Optional
22 A/F										
45-22-7 Rev 1	Auto Flight - Honeywell Phase V Avionics Upgrade (IC-600 Integrated Computer Replacement)								RE (-)	Optional
22 A/F										
45-22-7 Rev 2	Auto Flight - Honeywell Phase V Avionics Upgrade (IC-600 Integrated Computer Replacement)								T (A/R)	Optional
22 A/F										
Eff: 24-Nov-2008										
45-22-8	Auto Flight - Honeywell Brakes Fail CAS Inhibit Accessory Kit								RE (-)	Optional
22 A/F										
45-22-8 Rev 1	Auto Flight - Honeywell Brakes Fail CAS Inhibit Accessory Kit								RE (-)	Optional
22 A/F										
45-22-8 Rev 2	Auto Flight - Honeywell Brakes Fail CAS Inhibit Accessory Kit								T (A/R)	Optional
22 A/F										
Eff: 20-Dec-2010										
45-22-9	Autoflight - Honeywell Phase V Avionics Upgrade (On Aircraft Software Load)								RE (-)	Optional
22 A/F										
45-22-9 Rev 1	Autoflight - Honeywell Phase V Avionics Upgrade (On Aircraft Software Load)								RE (-)	Optional
22 A/F										
45-22-9 Rev 2	Autoflight - Honeywell Phase V Avionics Upgrade (On Aircraft Software Load)								T (A/R)	Optional
22 A/F										
Eff: 24-Nov-2008										
A2210033	** Autopilot System - Perform Autopilot Disconnect Tone Test.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
22 A/F	05-12-01									
	Alias1:22-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 22-10-00.))									
G2210030	Pitch Servo Cables - Perform Cable Tension Check.								RE TLMC 05-13-02	≈19-Mar-2026
22 A/F	05-13-02									
	Alias1:22-10-03 (ZONE: 320EL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 22-10-03.))									
G2210031	Roll Servo Cables - Perform Cable Tension Check.								RE TLMC 05-13-01	≈19-Mar-2026
22 A/F	05-13-01									
	Alias1:22-10-05 (ZONE: 250CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 22-10-05.))									

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
G2210032	Yaw Servo Cables - Perform Cable Tension Check.								RE	≈ 19-Mar-2026
22 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	2.2 Years (+14 Days)
	Alias1:22-10-07 (ZONE: 320EL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 22-10-07.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856			
▼ 23 - COMMUNICATIONS										
AFIS Configuration Module										
23 A/F						Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			
AIRSERV Transmitter Replace										
23 A/F						Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			
Airshow Controller										
23 A/F						Mos	21-Nov-2018			RE (O/C)
922000-2	Repaired					Hrs	6,638.1			
1153						Ldg	4,735			
(AVG MAN HRS: 0) (APX COST: 3,100) (UPDATE NOTE: Replaced Flight deck controller with a repaired unit supplied by Rockwell Collins, Cert# ED7Y210Y, refer to FAA form 8130-3 under tracking # 105404543 dated 30/SEP/2017. refer to Lear 45 AMM 30-30-00, complied with operational checks, ok for continued service)										
ARTU Tray										
23 A/F						Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			
ATG 4000 AirCell Telecommunications Router (CTR)										
23 A/F				3		Mos	23-Feb-2018			RE (O/C) STC
P12083	Repaired			0		Hrs	6,373.5			
1208310364				0		Ldg	4,522			
Audio Control Unit										
23 A/F	No.1					Mos	09-Jun-2003			RE (O/C)
7511001-937						Hrs	728			
96051878						Ldg	581			
Audio Control Unit										
23 A/F	No.2					Mos	08-Apr-2004			RE (O/C)
7511001-937						Hrs	937			
01036280						Ldg	769			
Audio Distribution Module										
23 A/F						Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			
Audio/Video Controller										
23 A/F						Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Auxiliary Headset										
23 A/F	301317-000								RE (O/C)	Custom Task
	349-1					Mos	11-Feb-2011			
						Hrs	3,533.4			
						Ldg	3,410			
Bridging, HF Amplifier										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Bridging, HF Amplifier										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Assembly Phone										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Distribution Bus Repeater										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Distribution Bus Repeater										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Iridium Satcom Handset										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Iridium Satcom Handset										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Iridium Satcom Phone Cradle										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Cabin Speaker										
23 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Cabin Speaker										
23 A/F		Aft - Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Speaker										
23 A/F		Fwd - Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Speaker										
23 A/F		Fwd - Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Video Monitor										
23 A/F		Aft				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cabin Video Monitor										
23 A/F		Fwd				Mos	12-Jan-2023		RE (O/C)	
30900228		Repaired				Hrs	8,386.9			
030101522						Ldg	6,003			
(APX COST: 9,350) (UPDATE NOTE: Installed a Repaired condition forward airshow monitor from Extant Aerospace CRS# 5S5R934B ref 8130-3 form tracking #32646-26520RS dated 15/DEC/2022. Post maintenance checks satisfactory ref L45 45-150 CMM 23-33-00. P/N ON/OFF: 30900228 S/N OFF:110400410 S/N ON: 030101522.)										
Call Alerter (Cas) Switch										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Cassette Tape Player										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Clearance Delivery Unit										
23 A/F		New	0			Mos	12-Apr-2001		RE (O/C)	
7513000-835			0			Hrs	0			
99111023			0			Ldg	0			
Cockpit Area Microphone										
23 A/F		New	0			Mos	12-Apr-2001		RE (O/C)	
980-6113-001			0			Hrs	0			
1805			0			Ldg	0			
Cockpit Assembly Phone										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Cockpit Iridium Satcom Base Unit										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Cockpit Iridium Satcom Handset										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Cockpit Iridium Satcom Phone Cradle										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Cockpit Speaker										
Left										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Cockpit Speaker										
Right										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Cockpit Voice Recorder										
CVR										
23 A/F	980-6020-011	New	0			Mos	12-Apr-2001		RE (O/C)	
	3728		0			Hrs	0			
			0			Ldg	0			
Cockpit Voice Recorder Pre-Amplifier										
New										
23 A/F	980-6118-001		0			Mos	12-Apr-2001		RE (O/C)	
	0400		0			Hrs	0			
			0			Ldg	0			
Cockpit Voice Recorder Underwater Locator Beacon										
CVR										
23 A/F	316-6004-009					Mos	14-Jan-2022		RE (O/C)	
	AT138809					Hrs	7,951.9			
						Ldg	5,696			
Communication Strap Board										
No.1										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Communication Strap Board										
No.2										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
CVR Inertia Switch										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
DVD Player										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
GDC34 Converter Replace										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Headset										
23 A/F						Mos	05-Dec-2013		RE (O/C)	
64300-200		Copilot				Hrs	4,768.6			
0224						Ldg	3,410			
Headset										
23 A/F						Mos	05-Dec-2013		RE (O/C)	
64300-200		Pilot				Hrs	4,768.6			
0043						Ldg	3,410			
HF (KCU-951) Control										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown		No.1				Hrs	0			
Unknown						Ldg	0			
HF (KCU-951) Control										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown		No.2				Hrs	0			
Unknown						Ldg	0			
HF SELCAL Antenna										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
HF SELCAL Receiver/Exciter										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown		No.1				Hrs	0			
Unknown						Ldg	0			
HF SELCAL Receiver/Exciter										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown		No.2				Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Infrared Remote Module Receiver										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Interphone Jack Box Assembly										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Iridium Phone System Base Unit										
23 A/F	Unknown	Aft				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Iridium Satcom Antenna										
23 A/F	Unknown	Aft				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Iridium Satcom Antenna										
23 A/F	Unknown	Fwd				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Iridium Satcom Sonalert										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
KHF-1050 High Frequency Communication System										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Lavatory Iridium Satcom Transceiver										
23 A/F	Unknown	Aft				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Lavatory Master Control Switch										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Magnastar Antenna										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Master Control Switch										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Navigation Strap Board										
23 A/F		No.1				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Navigation Strap Board										
23 A/F		No.2				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
No. 1 Comm. Circuit Card Assembly										
23 A/F		No.1				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
No. 2 Comm. Circuit Card Assembly										
23 A/F		No.2				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
PA Amplifier										
23 A/F		No.1				Mos	03-Aug-2001		RE (O/C)	
6623308505-003						Hrs	18			
050100002						Ldg	20			
PA Amplifier										
23 A/F		No.2				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
PA System Amplifier										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Panel Switch										
23 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Passenger Control Unit										
23 A/F		Left No.2				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
Passenger Control Unit											
23 A/F		Left No.4					Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Passenger Control Unit											
23 A/F		Right No.2					Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Passenger Interface Unit											
23 A/F							Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Phone Magnastar Transceiver											
23 A/F							Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Power Amplifier/Hf Antenna Coupler											
23 A/F		No.1					Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Power Amplifier/Hf Antenna Coupler											
23 A/F		No.2					Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Radio Management (RMU) Unit											
23 A/F		No.1					Mos		03-May-2022	RE (O/C)	
7013270-975		Tested/Inspected					Hrs		8,090.1		
97040617							Ldg		5,786		
(APX COST: 0)											
Radio Management (RMU) Unit											
23 A/F		No.2					Mos		22-Jun-2018	RE (O/C)	
7013270-975							Hrs		6,492.6		
00102512							Ldg		4,614		
(UPDATE NOTE: Removed and Reinstalled)											
Satellite Data (SDU) Unit											
23 A/F							Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		
Selcal System Change											
23 A/F							Mos		12-Apr-2001	RE (O/C)	
Unknown							Hrs		0		
Unknown							Ldg		0		

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Static Inverter										
23 A/F	2D1200-1A-1011					Mos	07-Feb-2003		RE (O/C)	
	GB000721					Hrs	606			
						Ldg	488			
Subwoofer Speaker										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Unilink Antenna										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Unilink Processor										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Unit, VHF Datalink Radio, GDR 66										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
VHF Antenna										
23 A/F	DMC60-17-1	Lower				Mos	30-Sep-2019		RE (O/C)	
	19322	New				Hrs	6,853.8			
		(UPDATE NOTE: Lower VHF antenna replaced by Duncan Aviation CRS# JGVR194F under work order WNRJA.)				Ldg	4,910			
VHF Antenna										
23 A/F	VF10-347	Upper				Mos	03-Aug-2001		RE (O/C)	
	4369					Hrs	18			
						Ldg	20			
VHF Communications Transceiver Unit (ATC Transponder)										
23 A/F	7510733-666	No.1				Mos	30-Sep-2019		RE (O/C)	
	99054062	Tested/Inspected				Hrs	6,853.8			
		(APX COST: 0)				Ldg	4,910			
VHF Communications Transceiver Unit (ATC Transponder)										
23 A/F	7510733-666	No.2				Mos	22-Jun-2018		RE (O/C)	
	02127997					Hrs	6,492.6			
		(UPDATE NOTE: Removed and Reinstalled)				Ldg	4,614			
Weather XM Data Port										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Weather XM Radio Receiver										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
XM Radio Antenna										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
XM WX Antenna Replace										
23 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
2006-19-04 Honeywell International, Inc - COM unit and Mode S transponder										
23 A/F						Mos	04-Aug-2016		RE (-)	Mandatory (Appliance AD)
	Eff: 17-Oct-2006 Not Applicable	affected equipment not installed				Hrs	5,849.6			
	Brand A:9990-2006-19-04					Ldg	4,140			
2013-18-09 HONEYWELL ASCA INC - Emergency Locator Transmitter - Battery Wiring Discrepancies (Superseded by FAA AD 2014-17-02)										
23 A/F						Mos	04-Aug-2016		RE (-)	Mandatory (Appliance AD)
	Not Applicable	affected equipment not installed				Hrs	5,849.6			
						Ldg	4,140			
2014-17-02 Communications - ELT (This AD replaces AD 2013-18-09)										
23 A/F						Mos	30-Sep-2014		RE (-)	Mandatory (Appliance AD)
	Eff: 09-Sep-2014 Not Applicable	affected equipment not installed				Hrs	5,045.5			
	(AVG MAN HRS: 1)					Ldg	3,602			
23-80-003 Eddy Current Inspection Of Aircell Antenna										
23 A/F						Mos	23-Jan-2007		RE	≈ 18-Mar-2190
						Hrs	1,784.9			
						Ldg	1,493	143,966	145,459	139,204 Ldg
23-80-004 Eddy Current Inspection Forward Iridium Satcom Antenna Lower Antenna Plug										
23 A/F						Mos	23-Jan-2007		RE	≈ 18-Oct-2041
						Hrs	1,784.9			
						Ldg	1,493	8,947	10,440	4,185 Ldg
45-23-1 Communications - Reassignment of No. 2 Audio Panel Bus										
23 A/F						Mos			RE (-)	Optional
						Hrs				
						Ldg				
45-23-1 Rev 1 Communications - Reassignment of No. 2 Audio Panel Bus										
23 A/F						Mos	12-Apr-2001		RE (-)	Optional
	Not Applicable	by aircraft serial number				Hrs	0			
						Ldg	0			
45-23-1 Rev 2 Communications - Reassignment of No. 2 Audio Panel Bus										
23 A/F						Mos	12-Apr-2001		RE (-)	Optional
	Not Applicable	by aircraft serial number				Hrs	0			
						Ldg	0			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-23-1 Rev 3 23 A/F Eff: 18-Feb-2000	Communications - Reassignment of No. 2 Audio Panel Bus								RE (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-23-10 23 A/F Eff: 19-Feb-2007	Communications - Modification of Dual HF #2 Wiring								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-23-11 23 A/F Eff: 04-Sep-2007 Not Applicable	Communications - Improvement of the Iridium Phone System								RE (-)	Recommended
							Mos	17-Sep-2007		
							Hrs	0		
							Ldg	0		
45-23-12 23 A/F Eff: 15-Sep-2008	Communications - Replacement of the Cockpit Speakers								T (A/R)	Optional
							Mos			
							Hrs			
							Ldg			
45-23-13 23 A/F	Communications - Modification Of The Cockpit Headphone Jack Wiring								RE (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-23-13 Rev 1 23 A/F Eff: 11-Mar-2013	Communications - Modification Of The Cockpit Headphone Jack Wiring								T (A/R)	Optional
							Mos			
							Hrs			
							Ldg			
45-23-14 23 A/F Eff: 20-Jul-2015	Communications - GMA 36 Audio Processing Unit Mod 3 Upgrade								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-23-14 Rev 1 23 A/F Eff: 28-Sep-2015	Communications - GMA 36 Audio Processing Unit Mod 3 Upgrade								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-23-14 Rev 2 23 A/F Eff: 07-Dec-2015	Communications - GMA 36 Audio Processing Unit Mod 3 Upgrade								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-23-18 23 A/F Eff: 05-Aug-2019 (AVG MAN HRS: 1.5) (NOTE: CONTROLLED EFFECTIVITY)	Communications - Replacement of Obsolete Cockpit Voice Recorder								T (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-23-18 Rev 1 23 A/F Eff: 01-Aug-2022 (AVG MAN HRS: 1.5) (NOTE: CONTROLLED EFFECTIVITY)	Communications - Replacement of Obsolete Cockpit Voice Recorder								T (A/R)	Optional
							Mos			
							Hrs			
							Ldg			
45-23-19 23 A/F Eff: 14-Oct-2019 (AVG MAN HRS: 347)	Communications - GOGO Avance L5								T (-)	Optional
							Mos			
							Hrs			
							Ldg			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC













Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-23-19 Rev 1	Communications - GOGO Avance L5 (Superseded by SB 45-23-20)								RE (-)	Optional
23 A/F										
Eff: 04-Dec-2019										
(NOTE: NOTE: Service Bulletin 45-23-19 has been canceled. Optional Service Bulletin 45-23-20, "Gogo Avance L5" supersedes all versions of this service bulletin.)										
45-23-20	Communications - Gogo Avance L5 (Supersedes SB 45-23-19 Rev 1)								T (-)	Optional
23 A/F										
Eff: 04-Dec-2019										
(AVG MAN HRS: 347)										
45-23-20 Rev 1	Communications - Gogo Avance L5								T (-)	Optional
23 A/F										
Eff: 10-May-2021										
(AVG MAN HRS: 347)										
45-23-20 Rev 2	Communications - Gogo Avance L5								T (-)	Optional
23 A/F										
Eff: 20-Dec-2021										
(AVG MAN HRS: 347)										
45-23-20 Rev 3	Communications - Gogo Avance L5								T (A/R)	Optional
23 A/F										
Eff: 21-Feb-2022										
(AVG MAN HRS: 347)										
45-23-3	Communications - Honeywell 8.33 KHz Radio Upgrade								RE (-)	Optional
23 A/F										
45-23-3 Rev 1	Communications - Honeywell 8.33 KHz Radio Upgrade								RE (-)	Optional
23 A/F										
Eff: 18-Feb-2000										
45-23-4	Communications - Modification of HF/SELCAL Installation								RE (-)	Optional
23 A/F										
45-23-4 Rev 1	Communications - Modification of HF/SELCAL Installation								RE (-)	Optional
23 A/F										
45-23-4 Rev 2	Communications - Modification of HF/SELCAL Installation								RE (-)	Optional
23 A/F										
Eff: 14-Sep-2001										
45-23-5	Communications - Installation of HF1 Communications at the Observer Station								RE (-)	Optional
23 A/F										
Eff: 15-Jun-2000										
45-23-5 Rev 1	Communications - Installation of HF1 Communications at the Observer Station								RE (-)	Optional
23 A/F										
Eff: 12-Nov-2007										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-23-6	Communications - Increased FOD Protection-Installation of Antenna Protection								RE (-)	Optional
 23 A/F	Complied With					Mos	17-Jan-2006			
						Hrs	1,524.7			
						Ldg	1,257			
45-23-6 Rev 1	Communications - Increased FOD Protection-Installation of Antenna Protection								RE (-)	Optional
 23 A/F						Mos				
						Hrs				
						Ldg				
45-23-6 Rev 2	Communications - Increased FOD Protection-Installation of Antenna Protection								RE (-)	Optional
 23 A/F						Mos				
						Hrs				
						Ldg				
45-23-6 Rev 3	Communications - Increased FOD Protection-Installation of Antenna Protection								RE (-)	Optional
 23 A/F	Eff: 24-Jun-2013 Complied With					Mos	14-Aug-2013			
	PCW					Hrs	4,642.8			
						Ldg	3,330			
45-23-7	Communications - Wire Upgrade for Dual HF System								RE (-)	Recommended
 23 A/F	Eff: 10-Feb-2005 Not Applicable					Mos	04-Dec-2008			
						Hrs	2,446.7			
						Ldg	1,997			
45-23-8	Communications - Cockpit Voice Recorder Area Microphone Wiring Correction								RE (-)	Recommended
 23 A/F	Complied With					Mos	23-Jan-2007			
						Hrs	1,784.9			
						Ldg	1,493			
45-23-8 Rev 1	Communications - Cockpit Voice Recorder Area Microphone Wiring Correction								T (A/R)	Recommended
 23 A/F	Eff: 28-Aug-2006					Mos				
						Hrs				
						Ldg				
45-23-9	Communications - Wire Modification of the Video System Monitors								RE (-)	Recommended
 23 A/F						Mos				
						Hrs				
						Ldg				
45-23-9 Rev 1	Communications - Wire Modification of the Video System Monitors								RE (-)	Recommended
 23 A/F						Mos				
						Hrs				
						Ldg				
45-23-9 Rev 2	Communications - Wire Modification of the Video System Monitors								T (A/R)	Recommended
 23 A/F	Eff: 18-Aug-2008					Mos				
						Hrs				
						Ldg				
75-23-09	Communications - Gogo AVANCE L5								RE (-)	Optional
 23 A/F	Eff: 14-Oct-2019					Mos				
	(AVG MAN HRS: 323)					Hrs				
						Ldg				
75-23-09 Rev 1	Communications - GOGO Avance L5 (Superseded by SB 75-23-13)								RE (-)	Optional
 23 A/F	Eff: 04-Dec-2019					Mos				
	(NOTE: NOTE: Service Bulletin 75-23-09 has been canceled. Optional Service Bulletin 75-23-13, "Gogo Avance L5" supersedes all versions of this service bulletin.)					Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
75-23-10	Communications - Garmin Avionics Upgrade Phase III - Fans 1/A+								RE (-)	Optional
23 A/F										Mos
	Eff: 30-Mar-2020									Hrs
	(AVG MAN HRS: 4)									Ldg
75-23-11	Communications - Garmin Avionics Upgrade Phase III - ACARS								RE (-)	Optional
23 A/F										Mos
	Eff: 30-Mar-2020									Hrs
	(AVG MAN HRS: 4)									Ldg
75-23-11 Rev 1	Communications - Garmin Avionics Upgrade Phase III - ACARS								RE (-)	Optional
23 A/F										Mos
	Eff: 12-Jun-2020									Hrs
	(AVG MAN HRS: 8)									Ldg
75-23-12	Communications - Garmin Avionics Upgrade Phase III - Flight Stream 510								RE (-)	Optional
23 A/F										Mos
	Eff: 30-Mar-2020									Hrs
	(AVG MAN HRS: 1.25)									Ldg
75-23-13	Communications - Gogo Avance L5 (Supersedes SB 75-23-09 Rev 1)								RE (-)	Optional
23 A/F										Mos
	Eff: 04-Dec-2019									Hrs
	(AVG MAN HRS: 323)									Ldg
75-23-13 Rev 1	Communications - Gogo Avance L5								RE (-)	Optional
23 A/F										Mos
	Eff: 10-May-2021									Hrs
	(AVG MAN HRS: 323)									Ldg
75-23-13 Rev 2	Communications - Gogo Avance L5								RE (-)	Optional
23 A/F										Mos
	Eff: 20-Dec-2021									Hrs
	(AVG MAN HRS: 323)									Ldg
75-23-13 Rev 3	Communications - Gogo Avance L5								RE (-)	Optional
23 A/F										Mos
	Eff: 21-Feb-2022									Hrs
	(AVG MAN HRS: 323)									Ldg
75-23-14	Communications - SXM Receiver Installation								RE (-)	Optional
23 A/F										Mos
	Eff: 18-May-2022									Hrs
										Ldg
A2300000	** Communications Systems - Perform Operational Check.								RE	TLMC 05-12-01, Ch.5 Interval
23 A/F	05-12-01								24	-/+14d (05-Dec-2025) 1.6 Years (+14 Days)
									8,624.5	600 -/+25 (9,224.5) 480.5 Hrs (+25)
	Alias1:23-00-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 23-00-00.))								6,181	
										Ldg
FAR 91.413	ATC Transponder test and inspections per FAR 91.413 Appendix F of Part 43								RE	FAR91, FAR 91
23 A/F	No.1									Mos
7510733-666									24	-/+14d 30-Sep-2024 5.1 Months (+14 Days)
	99054062									Hrs
	Certified Date 13-Sep-2022								8,235.6	
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)								5,900	Ldg
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
FAR 91.413	ATC Transponder test and inspections per FAR 91.413 Appendix F of Part 43								RE	FAR91, FAR 91	
23 A/F	No.2									5.1 Months (+14 Days)	
7510733-666						Mos					
02127997						Hrs	8,235.6				
	Certified Date 13-Sep-2022					Ldg	5,900				
	(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
	6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
ICA-DB1606003-LR45	Comm Units With ADS-B Out System Visual Inspection. Reference CMD Flight Solutions Report No. DB1606003								RE		
23 A/F										4.1 Years	
						Mos			09-Jun-2023		
						Hrs	8,526.8				
						Ldg	6,103		09-Jun-2028		
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Complied with ICA DB1606003-LR45 Comm Units With ADS-B Out System Visual Inspection. Reference CMD Flight Solutions Report No. DB1606003 IAW Jetlinx L45 AAIP rev 19 dated 6-22-22 and CDM Flight Solutions LLC Report # DB1606003. OK for continued service. Next due 9-JUN-2024)										
Y2312003	HF Antenna - Perform Visual Inspection. Check for proper tension of HF Antenna wire.								RE	TLMC 05-13-02	≈19-Mar-2026
23 A/F	05-13-02									2.2 Years (+14 Days)	
						Mos			29-Jul-2022		
						Hrs	8,178.8	1,200		(9,378.8)	
						Ldg	5,856			634.8 Hrs (+25)	
	Alias1:5-10-00, 23-12-04 (ZONE: 300) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00 and 23-12-04.))										
Y2360020	Aircraft Static Dischargers - Perform Functional Test.								RE	TLMC 05-14-02	≈14-Jun-2026
23 A/F	05-14-02									4.1 Years (+14 Days)	
						Mos			04-Jun-2020		
						Hrs	7,058.2	2,400		(9,458.2)	
						Ldg	5,047			714.2 Hrs (+25)	
	Alias1:23-60-00 (ZONE: 320) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 23-60-00.))										
Y2360023	Aircraft Static Dischargers - Perform Functional Test.								RE	TLMC 05-14-04	≈14-Jun-2026
23 A/F	05-14-04									4.1 Years (+14 Days)	
						Mos			04-Jun-2020		
						Hrs	7,058.2	2,400		(9,458.2)	
						Ldg	5,047			714.2 Hrs (+25)	
	Alias1:23-60-00 (ZONE: 550/650) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 23-60-00.))										
▼ 24 - ELECTRICAL POWER											
	AC 1200 Amp Inverter								RE (O/C)		
24 A/F	Unknown										
Unknown						Mos			12-Apr-2001		
Unknown						Hrs	0				
						Ldg	0				
	AC 5 KVA Alternator								RE (O/C)		
24 A/F	No.1										
90278-2	Overhauled	1,196.7	0			Mos			29-Jul-2022		
1644		1,158	0			Hrs	8,178.8				
	(AVG MAN HRS: 3) (APX COST: 5,280) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F Work order L9LUA (8130 OECCO LLC. Form tracking number 300061771 work order 5800688183 dated 22JUN2022))										
						Ldg	5,856				
	AC 5 KVA Alternator								RE (O/C)		
24 A/F	No.2										
90278-2	Overhauled					Mos			03-May-2021		
1026R						Hrs	7,576.5				
	(APX COST: 4,840) (UPDATE NOTE: Removed and replaced No. 2 5 KVA Alternator with Overhauled from OECCO LLC. CRS No. EK7R622N reference 8130 form tracking number 300057674 dated 15 APR 2021. Operational test satisfactory. Work performed with reference to 24-20-01, 30-40-00. P/N on/off 90278-2, S/N on 1026R, S/N off 084.)										
						Ldg	5,411				
	Ac Inverter								RE (O/C)		
24 A/F	Unknown										
Unknown						Mos			12-Apr-2001		
Unknown						Hrs	0				
						Ldg	0				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Ac Inverter										
24 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
AC/DC Volt Indicator										
24 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Aft Circuit Breaker Panel Assy										
24 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Apu Generator Control Unit Printed Circuit Board										
24 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
APU Starter/Generator										
24 A/F						Mos	13-Apr-2018		RE (O/C)	
23080-023B						Hrs	6,444.3			
P1168						Ldg	4,577			
(ZONE: 310JL, 310RR)										
Battery Temperature Switch										
24 A/F	No.1					Mos			RE (O/C)	
Unknown						Hrs				
Unknown						Ldg				
Battery Temperature Switch										
24 A/F	No.2					Mos			RE (O/C)	
Unknown						Hrs				
Unknown						Ldg				
Emergency Battery										
24 A/F		Tested/Inspected				Mos	05-Dec-2023		RE (O/C)	Life Limit, TLMC 05-19-01
RG-443						Hrs	8,624.5			
41311706						Ldg	6,181			
Alias1:(Std)AB2431063, (EMP) 2431067 (ZONE: 120AR, 130AL) (AVG MAN HRS: 2) (APX COST: 5,074.72) (UPDATE NOTE: Performed preliminary inspection - no faults found, OCV is 25.97 VDC. Charged and discharged to test capacity - passed at 53:39 / 89.4% / 9.8 Ah remaining. Recharged and discharged to test capacity - passed at 57:39 / 96.0% / 10.5 Ah remaining. Recharged. Checked OCV: 26.04 VDC. Tested and inspected IAW Lear 45 AMM (Rev: 81, Date: Oct 30/23) IRN AB2431062 and CONCORDE RG Series Main Aircraft Battery Component Maintenance Manual, Revision Q, dated 12/04/2018. Tested. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)										
Generator Control Unit (GCU)										
24 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Generator Control Unit (GCU)										
24 A/F		Right				Mos			RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Generator Control Unit Printed Circuit Board										
24 A/F		Left				Mos			RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Generator Control Unit Printed Circuit Board										
24 A/F		Right				Mos			RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Logic Printed Circuit Board										
24 A/F		Left				Mos			RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Logic Printed Circuit Board										
24 A/F		Right				Mos			RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Battery										
24 A/F		No.1				Mos			RE (O/C)	
RG-380/40L		Tested/Inspected				Hrs	8,624.5			
41321372						Ldg	6,181			
(APX COST: 3,843.98) (UPDATE NOTE: Battery is "new" TSN: 0 CSN: 0. Top charged reference 8130-3 under work order R8YQA in tested condition after top charge. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)										
Main Battery										
24 A/F		No.2				Mos			RE (O/C)	
RG-380/40L		Tested/Inspected				Hrs	8,624.5			
41321373						Ldg	6,181			
(APX COST: 3,843.98) (UPDATE NOTE: Battery is "new" TSN: 0 CSN: 0. Top charged reference 8130-3 under work order R8YQA in tested condition after top charge. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)										
Power Distribution Panel										
24 A/F		Aft - Left				Mos			RE (O/C)	
660GC02Y07		Repaired				Hrs	7,243.2			
859						Ldg	5,182			
Power Distribution Panel										
24 A/F		Aft - Right				Mos			RE (O/C)	
665GC02Y07		Repaired				Hrs	7,208.1			
705						Ldg	5,153			
Power Distribution Panel										
24 A/F		Fwd - Left				Mos			RE (O/C)	
650GC02Y03		New	0			Hrs	0			
206			0			Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Power Distribution Panel										
24 A/F	655GC02Y03	Fwd - Right	0			Mos			RE (O/C)	
	202	New	0			Hrs	0			
			0			Ldg	0			
Remote Control Circuit Breaker										
24 A/F	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Remote Control Circuit Breaker										
24 A/F	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Remote Control Circuit Breaker										
24 A/F	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Starter/Generator										
24 A/F	23280-067	No.1				Mos			RE (O/C)	
	Y0788	Overhauled				Hrs	8,059.6			
	(ZONE: 410) (APX COST: 2,420)					Ldg	5,761			
Starter/Generator										
24 A/F	23280-067	No.2				Mos			RE (O/C)	
	991134	Overhauled				Hrs	7,925.5			
	(ZONE: 410) (AVG MAN HRS: 0.25) (APX COST: 5,500) (UPDATE NOTE: Installed an Overhauled starter generator from Memphis Propeller Service inc. CRS# P14R441M, ref form 8130-3 dated 22/SEP/2021, form tracking#SG0821057. Ref L45 AMM 24-30-01, post checks satisfactory. P/N OFF/ON: 23280-067 S/N OFF: P1469/CA S/N ON: 991134.)					Ldg	5,673			
2011-04-08 Electrical power										
24 A/F						Mos			RE (-)	Mandatory
	Eff: 31-Mar-2011	Complied With				Hrs	3,571.4			
						Ldg	2,689			
24-30-67 CONCORDE Lead Acid Battery Assembly Replacement (In Service)										
24 A/F	RG-380/40L	No.1				Mos			RE (N/A)	Life Limit, Vendor
	41321372					Hrs				
	CMM:CBC-SB-09302014-1					Ldg				
24-30-67 CONCORDE Lead Acid Battery Assembly Replacement (In Service)										
24 A/F	RG-380/40L	No.2				Mos			RE (N/A)	Life Limit, Vendor
	41321373					Hrs				
	CMM:CBC-SB-09302014-1					Ldg				
45-24-1 Electrical Power - Copilot's Circuit Breaker Bus Bar Installation										
24 A/F						Mos			RE (-)	Recommended
						Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-24-1 Rev 1 24 A/F	Electrical Power - Copilot's Circuit Breaker Bus Bar Installation								RE (-)	Recommended
45-24-1 Rev 2 24 A/F Eff: 12-Apr-2002	Electrical Power - Copilot's Circuit Breaker Bus Bar Installation								RE (-)	Recommended
45-24-10 24 A/F Eff: 29-Sep-2008 Complied With (AVG MAN HRS: 5)	Electrical Power - Replacement of the Emergency Battery Grounding Bracket								RE (-)	Recommended
							06-Nov-2008			
							2,404			
							1,971			
45-24-10 Rev 1 24 A/F Eff: 17-Nov-2008 (AVG MAN HRS: 5)	Electrical Power - Replacement of the Emergency Battery Grounding Bracket								RE (-)	Recommended
45-24-10 Rev 2 24 A/F Eff: 07-Jul-2014 (AVG MAN HRS: 5)	Electrical Power - Replacement of the Emergency Battery Grounding Bracket								T (A/R)	Recommended
45-24-11 24 A/F Eff: 21-Apr-2008	Electrical Power - Replacement of the Hawker Energy or Enersys Ltd. Emergency Battery								T (A/R)	Optional
45-24-12 24 A/F	Electrical Power - DC Starter/Generator Upgrade to Ceramic Ball Bearings								RE (-)	Optional
45-24-12 Rev 1 24 A/F Eff: 05-Mar-2008 Complied With	Electrical Power - DC Starter/Generator Upgrade to Ceramic Ball Bearings								RE (-)	Optional
							22-May-2010			
							3,187.5			
							2,458			
45-24-13 24 A/F Eff: 04-May-2009 Complied With	Electrical Power - Modification of the Tailcone Electrical Connectors								RE (-)	Recommended
							29-May-2009			
							2,697.6			
							2,152			
45-24-14 24 A/F Eff: 08-Sep-2009 Complied With (AVG MAN HRS: 8)	Electrical Power - Inspection/Modification of the Optional Aft Circuit Breaker Panel Wire Harness Routing								RE (-)	Recommended
							18-Dec-2009			
							2,979.1			
							2,322			
45-24-14 Rev 1 24 A/F Eff: 28-Jun-2010 (AVG MAN HRS: 8)	Electrical Power - Inspection/Modification of the Optional Aft Circuit Breaker Panel Wire Harness Routing								T (A/R)	Recommended
45-24-15 24 A/F Eff: 15-Mar-2010 Complied With (AVG MAN HRS: 2.5)	Electrical Power - Replacement of the Pitch TrimActuator Circuit Breaker								RE (-)	Recommended
							08-Jun-2010			
							3,217.6			
							2,474			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-24-15 Rev 1	Electrical Power - Replacement of the Pitch TrimActuator Circuit Breaker								RE (-)	Recommended
24 A/F						Mos				
	Eff: 08-Oct-2012 Complied With					Hrs	4,367.8			
	(AVG MAN HRS: 2.5)					Ldg	3,173			
45-24-15 Rev 2	Electrical Power - Replacement of the Pitch TrimActuator Circuit Breaker								RE (-)	Recommended
24 A/F						Mos				
	Eff: 11-Feb-2013 Complied With					Hrs	4,508.9			
	(AVG MAN HRS: 2.5)					Ldg	3,250			
45-24-17	Electrical Power - Replacement of 38/40 AHR Nicad Main Batteries with 38 AHR Lead Acid Main Batteries								RE (-)	Optional
24 A/F						Mos				
						Hrs				
						Ldg				
45-24-17 Rev 1	Electrical Power - Replacement of 38/40 AHR Nicad Main Batteries with 38 AHR Lead Acid Main Batteries								T (-)	Optional
24 A/F						Mos				
	Eff: 20-Aug-2012					Hrs				
						Ldg				
45-24-17 Rev 2	Electrical Power - Replacement of 38/40 AHR NiCad Main Batteries with 38 AHR Lead Acid Main Batteries								T (A/R)	Optional
24 A/F						Mos				
	Eff: 27-Feb-2017					Hrs				
	(AVG MAN HRS: 32)					Ldg				
45-24-18	Electrical Power - Modification Of The Electronic Flight Instrument System (Efis) Ground Plugs								RE (-)	Optional
24 A/F						Mos				
						Hrs				
						Ldg				
45-24-18 Rev 1	Electrical Power - Modification Of The Electronic Flight Instrument System (Efis) Ground Plugs								T (A/R)	Optional
24 A/F						Mos				
	Eff: 04-Mar-2013					Hrs				
						Ldg				
45-24-19	Electrical Power - Installation of Additional Wiring Bundle Protection in Tailcone								RE (-)	Recommended
24 A/F						Mos				
	Eff: 21-Mar-2011 Complied With					Hrs	3,608.5			
	(AVG MAN HRS: 2)					Ldg	2,710			
45-24-2	Electrical Power - Inspect/Replace Flap Position Indication Circuit Breaker (CB88)								RE (-)	Recommended
24 A/F						Mos				
	Eff: 08-Dec-2000					Hrs				
						Ldg				
45-24-21	Electrical Power - Replacement of Quick Attach and Detach (QAD) Mounting Adapter Seal								RE (-)	Recommended
24 A/F						Mos				
	Eff: 04-Mar-2013					Hrs				
	(AVG MAN HRS: 3)					Ldg				
45-24-22	Electrical Power - AC Outlet Assembly Molex Connector Obsolescence								T (A/R)	Optional
24 A/F						Mos				
	Eff: 25-Mar-2019					Hrs				
	(AVG MAN HRS: 3)					Ldg				
45-24-3	Electrical Power - Increase Fuse Amperage for Angle of Attack (AOA) Indicator Lighting								RE (-)	Recommended
24 A/F						Mos				
	Complied With					Hrs	85			
						Ldg	78			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-24-3 Rev 1 24 A/F	Electrical Power - Increase Fuse Amperage for Angle of Attack (AOA) Indicator Lighting								RE (-)	Recommended
45-24-3 Rev 2 24 A/F Eff: 06-Sep-2005	Electrical Power - Increase Fuse Amperage for Angle of Attack (AOA) Indicator Lighting								T (A/R)	Recommended
45-24-4 24 A/F Complied With	Electrical Power - Replacement of the Flight Guidance Controller Back Lighting Fuses								RE (-)	Recommended
45-24-4 Rev 1 24 A/F Eff: 22-Apr-2005	Electrical Power - Replacement of the Flight Guidance Controller Back Lighting Fuses								T (A/R)	Recommended
45-24-5 24 A/F Complied With	Electrical Power - Installation of a 115vac Cabin Inverter Outlet Current Limiter								RE (-)	Recommended
45-24-5 Rev 1 24 A/F Eff: 01-May-2006	Electrical Power - Installation of a 115vac Cabin Inverter Outlet Current Limiter								T (A/R)	Recommended
45-24-6 24 A/F Eff: 22-Apr-2005 Complied With	Electrical Power - Replacement of Firewall Hydraulic Shutoff Valve Fuses								RE (-)	Recommended
45-24-7 24 A/F Eff: 24-Aug-2006 Complied With	Electrical Power - Inspection of Wire Harnesses in Tailcone Area for Proper Clearance with Flight Control Cables								RE (-)	Recommended
45-24-8 24 A/F	Electrical Power - Installation of Wire Harness Support Channels								RE (-)	Recommended
45-24-8 Rev 1 24 A/F	Electrical Power - Installation of Wire Harness Support Channels								RE (-)	Recommended
45-24-8 Rev 2 24 A/F Eff: 23-Jun-2008	Electrical Power - Installation of Wire Harness Support Channels								T (A/R)	Recommended
45-24-9 24 A/F Eff: 29-Apr-2008 (AVG MAN HRS: 9.5)	Electrical Power - Installation of Concorde 38 AHR Batteries								RE (-)	Recommended

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-24-9 Rev 1	Electrical Power - Installation of Concorde 38 AHR Batteries								RE (-)	Recommended
24 A/F					Mos	25-Mar-2010				
	Eff: 16-Nov-2009 Not Applicable				Hrs	3,106.3				
	(AVG MAN HRS: 9.5)				Ldg	2,401				
45-24-9 Rev 2	Electrical Power - Installation of Concorde 38 AHR Batteries								RE (-)	Recommended
24 A/F					Mos	12-Mar-2012				
	Eff: 05-Mar-2012 Not Applicable				Hrs	4,049.9				
	(AVG MAN HRS: 9.5)				Ldg	2,975				
45-24-9 Rev 3	Electrical Power - Installation of Concorde 38 AHR Batteries								RE (-)	Recommended
24 A/F					Mos					
	Eff: 29-Apr-2008				Hrs					
	(AVG MAN HRS: 9.5)				Ldg					
A45-24-16	Electrical Power - Inspection of the Circuit Breaker Panel Wiring								RE (-)	Alert
24 A/F					Mos	07-Mar-2011				
	Eff: 16-Nov-2009 Complied With				Hrs	3,571.4				
	(AVG MAN HRS: 15)				Ldg	2,689				
AB2431062	Emergency Battery (P/N RG-443), (if installed) - Perform Capacity Check.								RE	TLMC 05-19-01
24 A/F					Mos	05-Dec-2023	12	-/+1m	01-Dec-2024	7.2 Months (+31 Days)
RG-443					Hrs	8,624.5	1,000	-/+100	9,624.5	880.5 Hrs (+100)
41311706					Ldg	6,181				
	Inspected Date 01-Dec-2023									
	(ZONE: 120AR, 130AL) (AVG MAN HRS: 1.5) (APX COST: 0) (UPDATE NOTE: Performed preliminary inspection - no faults found, OCV is 25.97 VDC. Charged and discharged to test capacity - passed at 53:39 / 89.4% / 9.8 Ah remaining. Recharged and discharged to test capacity - passed at 57:39 / 96.0% / 10.5 Ah remaining. Recharged. Checked OCV: 26.04 VDC. Tested and inspected IAW Lear 45 AMM (Rev: 81, Date: Oct 30/23) IRN AB2431062 and CONCORDE RG Series Main Aircraft Battery Component Maintenance Manual, Revision Q, dated 12/04/2018. Tested. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: Time count shall commence from the installation date of the battery.									
	In accordance with manufacturer's instructions. RG-443 CMM: As long as the capacity is above 90%, subsequent capacity checks every 12 months in service (+/- 1 month) or every 1000 hours in service (+/- 100 hours). If the capacity is 90% or below and not less than 85%, subsequent checks every 6 months in service (+/- 1 month) or every 500 hours in service (+/- 100 hours). If the capacity is less than 85%, remove battery from service. In accordance with manufacturer's instructions.)									
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
AC2460002	Remove attaching parts securing circuit breaker panel to structure. Check for loose circuit breaker terminals, loose wire terminals, corroded terminals or bus bars, and evidence of wire insulation damage.								RE	TLMC 05-14-01 ≈14-Jun-2026
24 A/F					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
	Ref:05-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105)				Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
					Ldg	5,047				
B2450002	** Electrical System Control - Perform Operational Check.								RE	TLMC 04-10-00, TLMC 05-13-01, Ch.5 Interval ≈19-Mar-2026
24 A/F					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:24-00-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-00-00.))				Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
					Ldg	5,856				
F2420000	** Alternator - Perform Bearing Replacement.								RE	TLMC 04-11-00, TLMC 05-19-01 ≈19-Mar-2026
24 A/F					Mos	29-Jul-2022				
90278-2					Hrs	8,178.8	1,200	-/+25	9,378.8	634.8 Hrs (+25)
1644					Ldg	5,856				
	(ZONE: 410) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F Work order L9LUA) (SOURCE: MM-104, MM-105)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
F2420000	** Alternator - Perform Bearing Replacement.								RE TLMC 04-11-00, TLMC 05-19-01	≈14-Jun-2024
24 A/F	No.2					Mos				
90278-2						Hrs	7,576.5	1,200	-/+25	8,788.5
1026R						Ldg	5,411			44.5 Hrs (+25)
(ZONE: 410) (Tol. Adjustment: 12 Hrs) (UPDATE NOTE: Removed and replaced No. 2 5 KVA Alternator with Overhauled from OECO LLC. CRS No. EK7R622N reference 8130 form tracking number 300057674 dated 15 APR 2021. Operational test satisfactory. Work performed with reference to 24-20-01, 30-40-00. P/N on/off 90278-2, S/N on 1026R, S/N off 084.) (SOURCE: MM-104, MM-105)										
6DH-WP-193 / N546DH-202311--150 START 15-APR-2024										
H2450001	** Auxiliary Power Supplies - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
24 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:24-00-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-00-00.))										
H2450023	** EMER BATT LOW and GEN AMPS HIGH Indication - Perform Operational Check.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
24 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:24-00-00 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-00-00.))										
O1222000	Main Battery (Ni-Cad) - Check or perform the following in accordance with battery manufacturer's service manual:								RE (N/A)	TLMC 05-19-00
	a. Liquid level check.									
	b. Perform complete discharge-recharge procedure.									
	c. Functional test of battery 140 °F and 160 °F thermostats and thermistor.									
24 A/F	No.1					Mos				
RG-380/40L						Hrs				
41321372						Ldg				
(ZONE: 320/ 840AR) (SOURCE: MM-104, MM-105) (NOTE: Note: Interval is the normal allowable period between maintenance activities if no service interval is specifically recommended by the battery manufacturer. Because of varied flight profiles, certain servicing and maintenance activities may require a more frequent interval or may allow an extended interval, depending on environmental and operational requirements, and should be adjusted by individual operators. Operators should refer to their battery manufacturer's service manual for detailed maintenance instructions.)										
O1222000	Main Battery (Ni-Cad) - Check or perform the following in accordance with battery manufacturer's service manual:								RE (N/A)	TLMC 05-19-00
	a. Liquid level check.									
	b. Perform complete discharge-recharge procedure.									
	c. Functional test of battery 140 °F and 160 °F thermostats and thermistor.									
24 A/F	No.2					Mos				
RG-380/40L						Hrs				
41321373						Ldg				
(ZONE: 320/ 840AR) (SOURCE: MM-104, MM-105) (NOTE: Note: Interval is the normal allowable period between maintenance activities if no service interval is specifically recommended by the battery manufacturer. Because of varied flight profiles, certain servicing and maintenance activities may require a more frequent interval or may allow an extended interval, depending on environmental and operational requirements, and should be adjusted by individual operators. Operators should refer to their battery manufacturer's service manual for detailed maintenance instructions.)										
O2431002	Emergency Battery (P/N 7624308001) - Perform Capacity Check.								RE (N/A)	TLMC 05-19-00
24 A/F						Mos				
RG-443						Hrs				
41311706						Ldg				
(ZONE: 120AR, 130AL) (SOURCE: MM-104, MM-105)										
P2430003	Starter/Generator - Perform Overhaul.								RE	TLMC 05-19-00 ≈10-Nov-2025
24 A/F	No.1					Mos	06-Apr-2022			
23280-067						Hrs	8,059.6	1,200	-/+25	9,259.6
Y0788						Ldg	5,761			515.6 Hrs (+25)
(ZONE: 410) (UPDATE NOTE: Installed an overhauled Starter Generator from Memphis Propeller Inc. CRS# P14R441M, Ref form 8130-3 dated 1/MAR/2022, form tracking number SG0222042. For work performed ref L45 AMM 24-30-01. Post checks satisfactory. P/N OFF/ON: 23280-067 S/N OFF: P1199/CA S/N ON: Y0788.) (SOURCE: MM-104, MM-105)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
P2430003	Starter/Generator - Perform Overhaul.								RE	TLMC 05-19-00	≈25-Jun-2025
24 A/F	No.2					Mos					
23280-067						Hrs	7,925.5	1,200	-/+25	9,134.1	390.1 Hrs (+25)
991134						Ldg	5,673				
(ZONE: 410) (AVG MAN HRS: 4.5) (Tol. Adjustment: 8.6 Hrs) (UPDATE NOTE: Installed an Overhauled starter generator from Memphis Propeller Service inc. CRS# P14R441M, ref form 8130-3 dated 22/SEP/2021, form tracking#SG0821057. Ref L45 AMM 24-30-01, post checks satisfactory. P/N OFF/ON: 23280-067 S/N OFF: P1469/CA S/N ON: 991134.)											
P2430007	Starter/Generator - Replace Bearings.								RE (N/A)	TLMC 05-19-01	
24 A/F	No.1					Mos					
23280-067						Hrs	8,059.6				
Y0788						Ldg	5,761				
(ZONE: 410) (UPDATE NOTE: Installed an overhauled Starter Generator from Memphis Propeller Inc. CRS# P14R441M, Ref form 8130-3 dated 1/MAR/2022, form tracking number SG0222042. For work performed ref L45 AMM 24-30-01. Post checks satisfactory. P/N OFF/ON: 23280-067 S/N OFF: P1199/CA S/N ON: Y0788.) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-005 thru 45-366 not modified per SB 45-24-12 and 45-71-06.))											
P2430007	Starter/Generator - Replace Bearings.								RE (N/A)	TLMC 05-19-01	
24 A/F	No.2					Mos					
23280-067						Hrs	7,925.5				
991134						Ldg	5,673				
(ZONE: 410) (UPDATE NOTE: Installed an Overhauled starter generator from Memphis Propeller Service inc. CRS# P14R441M, ref form 8130-3 dated 22/SEP/2021, form tracking#SG0821057. Ref L45 AMM 24-30-01, post checks satisfactory. P/N OFF/ON: 23280-067 S/N OFF: P1469/CA S/N ON: 991134.) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-005 thru 45-366 not modified per SB 45-24-12 and 45-71-06.))											
Q2460001	** Power Distribution System - Perform Squat Switch Check.								RE	TLMC 04-10-00, TLMC 05-13-05, Ch.5 Interval	≈19-Mar-2026
24 A/F	05-13-05					Mos					
						Hrs	8,178.8	1,200	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Ldg	5,856		-/+25	(9,378.8)	634.8 Hrs (+25)
Alias1:24-60-00 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-60-00.))											
R2431003	** Battery Warning System - Perform Functional Test.								RE (N/A)	TLMC 04-10-00, TLMC 05-14-01	
24 A/F						Mos					
						Hrs	4,769.2				
						Ldg	3,411				
Alias1:24-31-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-31-00.) (Effective on Aircraft with Ni-Cad batteries installed.))											
T1222004/07	Main Battery (Lead-Acid) - Perform battery capacity check.								T	TLMC 05-19-00	
24 A/F	No.1					Mos					
RG-380/40L						Hrs	8,624.5	1,000	-/+1m	05-Dec-2024	7.3 Months (+31 Days)
41321372						Ldg	6,181		-/+100	9,624.5	880.5 Hrs (+100)
(ZONE: 320/ 840AR) (AVG MAN HRS: 2) (APX COST: 0) (Manual Adjustment: 0d) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: As long as the capacity check is above 90%. 6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024											
T1222004/07	Main Battery (Lead-Acid) - Perform battery capacity check.								T	TLMC 05-19-00	
24 A/F	No.2					Mos					
RG-380/40L						Hrs	8,624.5	1,000	-/+1m	05-Dec-2024	7.3 Months (+31 Days)
41321373						Ldg	6,181		-/+100	9,624.5	880.5 Hrs (+100)
(ZONE: 320/ 840AR) (AVG MAN HRS: 2) (APX COST: 0) (Manual Adjustment: 0d) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) 6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024											
W2450000	** Generator Fail Indication - Perform Operational Check.								RE	TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
24 A/F	05-12-01					Mos					
						Hrs	8,624.5	600	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Ldg	6,181		-/+25	(9,224.5)	480.5 Hrs (+25)
Alias1:24-00-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-00-00.))											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
Y2400001	Switch and Circuit Breaker Panels - Perform visual inspection.								RE	≈19-Mar-2026
24 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Y2400002	Electrical Wiring - Perform visual inspection for routing, security, clearances, chafing, and electrical components for security and general condition.								RE	≈02-Oct-2025
24 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:5-10-00, Ref:WM20-10-11 (ZONE: 120AR, 130AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
	Note: Refer to 20-10-01 of the Wiring Manual for wire routing clearance information.)					Ldg	6,181			
Y2400005	Electrical Wiring - Perform visual inspection for routing, security, clearances, chafing, and electrical components for security and general condition.								RE	≈02-Oct-2025
24 A/F	05-12-02					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:5-10-00, Ref:WM20-10-11 (ZONE: 320CL, 320DL, 320ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
	Note: Refer to section 20-10-11 of the Wiring Manual for wire routing clearance information.)					Ldg	6,181			
Y2430005	Starter/Generator - Perform Grounding Lug Bonding Check.								RE	≈02-Oct-2025
24 A/F	05-12-03					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:24-30-01 (ZONE: 410) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-30-01.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y2430006	Starter/Generator - Perform visual inspection of Grounding Lugs.								RE	≈02-Oct-2025
24 A/F	05-12-03					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 410) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y2431000	Battery, Generator, and Bus-Tie Cables - Perform Visual Inspection.								RE	≈14-Jun-2026
24 A/F	05-14-02					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028) 4.1 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	7,058.2	2,400	-/+25	(9,458.2) 714.2 Hrs (+25)
						Ldg	5,047			
Y2431001	Emergency Battery Cables - Perform visual inspection.								RE	≈02-Oct-2025
24 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 120AR, 130AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y2431005	Battery Cables and Receptacles - Perform Battery Connector Tolerance Check.								RE	≈10-Nov-2024
24 A/F						Mos	05-Dec-2023			
	Alias1:247-31-00 (ZONE: 300) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-31-00.))					Hrs	8,624.5	300	-/+25	8,924.5 180.5 Hrs (+25)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	6,181			
Y2460000	DC BUS Isolation - Perform Operational Check.								RE	≈19-Mar-2026
24 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:24-60-00 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 24-60-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
▼ 25 - EQUIPMENT/FURNISHINGS										
(ELT) Emergency Locator Transmitter										
									RE (O/C)	
25 A/F						Mos	12-Apr-2001			
453-5000-(366)						Hrs		0		
00744						Ldg		0		
(ELT) Emergency Locator Transmitter Battery										
									RE (Due)	
25 A/F						Mos	11-Jan-2023			31-Aug-2027 3.3 Years
452-0133	New					Hrs		8,386.9		
395970-039						Ldg		6,003		
	Expiration Date 31-Aug-2027									
	(APX COST: 452.32) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO XHXQA)									

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
AC Outlet										
25 A/F	No.1								RE (O/C)	
106011-5						Mos	03-Aug-2001			
3880301						Hrs	18			
						Ldg	20			
AC Outlet										
25 A/F	No.2								RE (O/C)	
106011-5						Mos	03-Aug-2001			
3950301						Hrs	18			
						Ldg	20			
AC Outlet										
25 A/F	No.3								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Airshow Computer										
25 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Airshow Switch										
25 A/F									RE (O/C)	
8500-000078-6767						Mos	03-Aug-2001			
0096						Hrs	18			
						Ldg	20			
Box Assem, Storage Change										
25 A/F	Fwd - Right								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Box Assem, Storage Mid Change										
25 A/F	Fwd - Left								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Box Assem, Storage, Change										
25 A/F	Aft - Left								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Box Assem, Storage, Change										
25 A/F	Aft - Right								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Box Assem, Storage, Change										
25 A/F	Fwd - Left								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			

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Learjet 45 N546DH, SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI				DUE	Remaining
Box Assem, Storage, Fwd Change											
25 A/F		Aft - Right					Mos	12-Apr-2001		RE (O/C)	
Unknown							Hrs	0			
Unknown							Ldg	0			
Box Assem, Storage, Mid Change											
25 A/F		Aft - Left					Mos	12-Apr-2001		RE (O/C)	
Unknown							Hrs	0			
Unknown							Ldg	0			
Box Assem, Storage, Mid Change											
25 A/F		Fwd - Right					Mos	12-Apr-2001		RE (O/C)	
Unknown							Hrs	0			
Unknown							Ldg	0			
Cabin Airshow Display Computer Unit											
25 A/F		Repaired	71		0		Mos	07-Feb-2012		RE (O/C)	
920040			2,479.7		0		Hrs	4,003.8			
806			1,777		0		Ldg	2,946			
Clip Assy Control Wheel											
25 A/F		Pilot					Mos	12-Apr-2001		RE (O/C)	
Unknown							Hrs	0			
Unknown							Ldg	0			
Closet Switch Panel Assembly											
25 A/F							Mos	12-Apr-2001		RE (O/C)	
Unknown							Hrs	0			
Unknown							Ldg	0			
Coffee Pot											
25 A/F							Mos	12-Apr-2001		RE (O/C)	
Unknown							Hrs	0			
Unknown							Ldg	0			
Crew Seat											
25 A/F		Copilot	120				Mos	16-Apr-2011		RE (O/C)	
6625103001-006			3,608.5				Hrs	3,608.5			
377			2,710				Ldg	2,710			
Crew Seat											
25 A/F		Pilot	120				Mos	16-Apr-2011		RE (O/C)	
6625103001-005			3,608.5				Hrs	3,608.5			
376			2,710				Ldg	2,710			
CVR Underwater Locator Beacon - ULB Battery											
25 A/F		CVR					Mos	14-Jan-2022		RE (Due) Replacement Schedule, TLMC 05-19-01	
DK120/90							Hrs			30-Jun-2026	2.2 Years
AT138809							Ldg				
Expiration Date 30-Jun-2026											
Alias1:(Std)D2566001, (EMP)2566001 (ZONE: 300) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: INTERVAL: Replace on or before battery replacement (expire) date.)											

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Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
ELT Antenna										
25 A/F	110-337 1034118					Mos	03-Aug-2001		RE (O/C)	
						Hrs	18			
						Ldg	20			
ELT NAV Interface Unit										
25 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
ELT Remote Switch										
25 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
FDR Underwater Locator Beacon - ULB Battery										
25 A/F	Unknown Unknown	FDR				Mos	12-Apr-2001		RE (N/A) Replacement Schedule, TLMC 05-19-01	
						Hrs	0			
						Ldg	0			
Alias1:(Std)D2566001, (EMP)2566001 (ZONE: 300) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: FDR Not Installed)										
Galley Drain Valve Solenoid										
25 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Heartstart FRx Defibrillator (AED)										
25 A/F	861304 B13J-01267					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Heartstart Frx Defibrillator Battery										
25 A/F	989803139301 68086P					Mos	31-Jan-2018		RE (O/C)	
						Hrs				
						Ldg				
Heated Water Container										
25 A/F	6638103005-003 410	No.1				Mos	03-Feb-2006		RE (O/C)	
						Hrs	1,537.3			
						Ldg	1,270			
Heated Water Container										
25 A/F	Unknown Unknown	No.2				Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Heated Water Switch										
25 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
IR Sensor Change										
25 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Jump Seat										
25 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lavatory Passenger Control Unit PCU										
25 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Life Raft										
25 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Life Vest										
25 A/F		Copilot				Mos	19-Aug-2020		RE (O/C)	
P01074-201		New				Hrs	7,164.8			
20041350106						Ldg	5,128			
(APX COST: 67.22)										
Life Vest										
25 A/F		No.1				Mos	19-Aug-2020		RE (O/C)	
P01074-201		New				Hrs	7,164.8			
20041350107						Ldg	5,128			
(APX COST: 67.22)										
Life Vest										
25 A/F		No.2				Mos	19-Aug-2020		RE (O/C)	
P01074-201		New				Hrs	7,164.8			
20041350108						Ldg	5,128			
(APX COST: 67.22)										
Life Vest										
25 A/F		No.3				Mos	19-Aug-2020		RE (O/C)	
P01074-201		New				Hrs	7,164.8			
20041350109						Ldg	5,128			
(APX COST: 67.22)										
Life Vest										
25 A/F		No.4				Mos	19-Aug-2020		RE (O/C)	
P01074-201		New				Hrs	7,164.8			
20041350110						Ldg	5,128			
(APX COST: 67.22)										
Life Vest										
25 A/F		No.5				Mos	19-Aug-2020		RE (O/C)	
P01074-201		New				Hrs	7,164.8			
20041350111						Ldg	5,128			
(APX COST: 67.22)										

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Life Vest										
25 A/F	P01074-201	No.6							RE (O/C)	
	20041350112	New				Mos			19-Aug-2020	
	(APX COST: 67.22)					Hrs			7,164.8	
						Ldg			5,128	
Life Vest										
25 A/F	P01074-201	No.7							RE (O/C)	
	20041350113	New				Mos			19-Aug-2020	
	(APX COST: 67.22)					Hrs			7,164.8	
						Ldg			5,128	
Life Vest										
25 A/F	P01074-201	No.8							RE (O/C)	
	20041350114	New				Mos			19-Aug-2020	
	(APX COST: 67.22)					Hrs			7,164.8	
						Ldg			5,128	
Life Vest										
25 A/F	P01074-201	Pilot							RE (O/C)	
	20041350105	New				Mos			19-Aug-2020	
	(APX COST: 67.22)					Hrs			7,164.8	
						Ldg			5,128	
Microwave Oven										
25 A/F	Unknown								RE (O/C)	
	Unknown					Mos			12-Apr-2001	
						Hrs			0	
						Ldg			0	
Ordinance Sign										
25 A/F	Unknown								RE (O/C)	
	Unknown					Mos			12-Apr-2001	
						Hrs			0	
						Ldg			0	
Passenger Seat										
25 A/F	M4513010-001	No.1							RE (O/C)	
	010330-9					Mos			03-Aug-2001	
						Hrs			18	
						Ldg			20	
Passenger Seat										
25 A/F	M4513010-002	No.2							RE (O/C)	
	010330-15					Mos			03-Aug-2001	
						Hrs			18	
						Ldg			20	
Passenger Seat										
25 A/F	M4513010-004	No.3							RE (O/C)	
	010330-16					Mos			03-Aug-2001	
						Hrs			18	
						Ldg			20	
Passenger Seat										
25 A/F	M4513010-001	No.4							RE (O/C)	
	010330-10					Mos			03-Aug-2001	
						Hrs			18	
						Ldg			20	

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Passenger Seat										
25 A/F	M4513010-002	No.5							RE (O/C)	
	010330-14					Mos	03-Aug-2001			
						Hrs	18			
						Ldg	20			
Passenger Seat										
25 A/F	M4513010-001	No.6							RE (O/C)	
	010330-11					Mos	03-Aug-2001			
						Hrs	18			
						Ldg	20			
Passenger Seat										
25 A/F	M4513010-002	No.7							RE (O/C)	
	010330-13					Mos	03-Aug-2001			
						Hrs	18			
						Ldg	20			
Passenger Seat										
25 A/F	M4513010-001	No.8							RE (O/C)	
	010330-12					Mos	03-Aug-2001			
						Hrs	18			
						Ldg	20			
Passenger Seat PCU										
25 A/F	Unknown	No.1							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Passenger Seat PCU										
25 A/F	Unknown	No.2							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Passenger Seat PCU										
25 A/F	Unknown	No.3							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Passenger Seat PCU										
25 A/F	SP-45-04	No.4							RE (O/C)	
	050400655					Mos	10-Oct-2007			
						Hrs	1,895.5			
						Ldg	1,606			
Passenger Seat PCU										
25 A/F	Unknown	No.5							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Passenger Seat PCU										
25 A/F	Unknown	No.6							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE		
Passenger Seat PCU											
25 A/F	No.7					Mos	12-Apr-2001		RE (O/C)		
Unknown						Hrs	0				
Unknown						Ldg	0				
Passenger Seat PCU											
25 A/F	No.8					Mos	12-Apr-2001		RE (O/C)		
Unknown						Hrs	0				
Unknown						Ldg	0				
Power Port 110 Volt Outlet											
25 A/F						Mos	12-Apr-2001		RE (O/C)		
Unknown						Hrs	0				
Unknown						Ldg	0				
Power Port 110 Volt Outlet											
25 A/F						Mos	12-Apr-2001		RE (O/C)		
Unknown						Hrs	0				
Unknown						Ldg	0				
Power Port 110 Volt Outlet											
25 A/F						Mos	12-Apr-2001		RE (O/C)		
Unknown						Hrs	0				
Unknown						Ldg	0				
Power Port 110 Volt Outlet											
25 A/F						Mos	12-Apr-2001		RE (O/C)		
Unknown						Hrs	0				
Unknown						Ldg	0				
Relay Module											
25 A/F						Mos			RE (O/C)		
Unknown						Hrs					
Unknown						Ldg					
2002-21-01	Electrical terminal contact pins - Britax Sell GmbH & Co. OHG Water Boilers, Coffee Makers, and Beverage Makers									RE (-)	Mandatory (Appliance AD)
25 A/F						Mos	10-Oct-2007				
Eff: 27-Nov-2002 Not Applicable	affected equipment not installed					Hrs	1,895.4				
						Ldg	1,606				
2003-26-06	Anjou - Safety Belts and Restraint Systems									RE (-)	Mandatory (Appliance AD)
25 A/F						Mos	10-Oct-2007				
Eff: 17-Feb-2004 Not Applicable	affected equipment not installed					Hrs	1,895.4				
Brand A:9990-2003-26-06 (AVG MAN HRS: 1)						Ldg	1,606				
2005-07-27	Aviointeriors S.p.A - Seat central crossmember									RE (-)	Mandatory (Appliance AD)
25 A/F						Mos	10-Oct-2007				
Eff: 16-May-2005 Not Applicable	affected equipment not installed					Hrs	1,895.4				
						Ldg	1,606				

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2005-20-26		AVIOINTERIORS S.P.A. (FORMERLY ALVEN), - Series 312 Box Mounted Seats - Seat attachments.							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 16-Nov-2005 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2006-08-03		Bottom seat folding mechanisms							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		25-Jul-2006		
	Eff: 18-May-2006 Not Applicable					Hrs		0		
						Ldg		0		
2006-17-13		Replacing the existing attachment bolts for the seat belts with longer attachment bolts							RE (-)	Mandatory (Appliance AD)
25 A/F		by part number				Mos		09-Nov-2006		
	Eff: 27-Sep-2006 Not Applicable					Hrs		1,746.5		
						Ldg		1,459		
2006-25-15		Sicma Aero Seat - two headrest bushings							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 19-Jan-2007 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2007-04-15		Sicma Aero Seat - Installing new tab locks							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 23-Mar-2007 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2007-19-12		SICMA Aero Seat							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 26-Oct-2007 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2007-19-13		B/E AEROSPACE SKYLUXE II (AA2) PASSENGER SEATS - Hydrolok retaining pin							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 03-Oct-2007 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2010-02-06		Sicma Aero Seat 90xx and 92xx Series Passenger Seats							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 24-Feb-2010 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2011-07-05		SICMA AERO SEATS							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2011-21-05		Equipment/Furnishings							RE (-)	Mandatory (Appliance AD)
25 A/F		This AD is N/A due to equipment listed in AD is not currently installed into aircraft.				Mos		04-Aug-2016		
	Eff: 27-Oct-2011 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		
2011-21-08		SICMA AERO SEAT - Equipment/Furnishings - Passenger Seat Assemblies							RE (-)	Mandatory (Appliance AD)
25 A/F		affected equipment not installed				Mos		04-Aug-2016		
	Eff: 23-Nov-2011 Not Applicable					Hrs		5,849.6		
						Ldg		4,140		

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition								DUE	
2011-23-06	Equipment/Furnishing - To Detect Cracks in the Central and Lateral Spreaders on Passenger Seats. (SUPERSEDED BY FAA AD 2012-08-07)										
25 A/F						Mos	04-Aug-2016		RE (-)	Mandatory (Appliance AD)	
	Eff: 21-Nov-2011 Not Applicable	Not applicable. Affected equipment not installed.				Hrs	5,849.6				
	Brand A:9990-2011-23-06					Ldg	4,140				
2012-08-07	Equipment/Furnishings - To Detect Cracks in the Central and Lateral Spreaders on Passenger Seats										
25 A/F						Mos	21-Aug-2014		RE (-)	Mandatory (Appliance AD)	
	Eff: 09-May-2012 Not Applicable	Not applicable. Affected equipment not installed.				Hrs	5,002.7				
						Ldg	3,575				
2013-14-07	Equipment/Furnishings										
25 A/F						Mos	06-Sep-2013		RE (-)	Mandatory	
	Eff: 26-Aug-2013 Complied With	SB 45-25-35 Rev 2 on 16 Apr 2011 at 3608.5 hours and 2710 landings satisfies the requirements of this AD per paragraph (H) of this AD				Hrs	4,671.4				
						Ldg	3,349				
2015-10-02	Zodiac Seats France Passenger Seat Assemblies (This AD replaces AD 2014-20-11)										
25 A/F						Mos	01-Jul-2015		RE (-)	Mandatory (Appliance AD)	
	Eff: 12-Jun-2015 Not Applicable	effective seats not installed in this aircraft				Hrs	5,372				
	Brand A:9990-2015-10-02 (AVG MAN HRS: 1)					Ldg	3,829				
2017-16-01	Emergency Locator Beacon (Ameri-King Corporation) - Inspect/ Replace										
25 A/F						Mos	01-Oct-2018		RE (-)	Mandatory	
	Eff: 24-Oct-2017 Not Applicable					Hrs	6,577.3				
	(AVG MAN HRS: 0.5) (APX COST: 0) (UPDATE NOTE: Reviewed AD 2017-16-01 and aircraft records. AD does not apply affected ELT not installed in this aircraft)					Ldg	4,687				
2018-0262	IPECO HOLDING Ltd - Pilot and Co-pilot Seats - Modification / Inspection (This AD supersedes EASA AD 2016-0256)(This AD is superseded by AD G-2022-0011)										
25 A/F						Mos	13-Jan-2021		RE (-)	Mandatory (Appliance AD)	
	Eff: 20-Dec-2018 Not Applicable	Affected seat part numbers not installed at this time.				Hrs	7,373.1				
	(UPDATE NOTE: Complied with by Duncan Aviation LNK under WO#FCLWA dated 13/JAN/2021.)					Ldg	5,263				
2018-0262 Par. (3)(4)(7)(8)	IPECO HOLDING Ltd - Pilot and Co-pilot Seats - Inspection/ Parts Installation (New requirements of this AD)										
25 A/F						Mos	21-Apr-2022		RE	Mandatory (Appliance AD)	≈04-Aug-2024
	Eff: 20-Dec-2018 Not Applicable	Reviewed aircraft records and aircraft configuration and found AD 2018-0262 to be not applicable to this aircraft. Affected equipment not installed on this aircraft.				Hrs	8,084.6	750		8,834.6	90.6 Hrs
	(NOTE: NOTE: Refer to the following IPECO SB 063-25-08, SB 063-25-09, SB 063-25-10, SB 063-25-14.)					Ldg	5,780				
2018-16-01	Attendant Seat NG and Pilot Seat 120/335 - Replacement										
25 A/F						Days	01-Oct-2018		RE (-)	Mandatory (Appliance AD)	
	Eff: 31-Aug-2018 Not Applicable					Hrs	6,577.3				
	(AVG MAN HRS: 0.5) (APX COST: 0) (UPDATE NOTE: Reviewed AD 2018-16-01 and aircraft records. AD does not apply affected seats not installed in this aircraft) (NOTE: NOTE: Refer to B/E Aerospace Fischer ASB No. SB 9911-001, Issue B, dated November 4, 2016.)					Ldg	4,687				
2018-16-13	Zodiac Seats France - 537-Series Cabin Attendant Seats - Safety Belt Webbing - Inspection/ Modification										
25 A/F						Mos	17-Jul-2019		RE (-)	Mandatory (Appliance AD)	
	Eff: 26-Oct-2018 Not Applicable	Reviewed aircraft t records and AD 2018-16-13 found Not applicable affected cabin attendant seats not installed in this aircraft				Hrs	6,807.9				
	(AVG MAN HRS: 0.5) (NOTE: NOTE: Refer to Zodiac Seats France Service Information Letter 537-01, dated July 31, 2015, and the Accomplishment Instructions, paragraphs 2.A. through 2.B., of Zodiac Seats France Service Bulletin No. 537-25-003, Revision 1, dated August 29, 2016.)					Ldg	4,872				
2018-19-15	GEVEN S.p.A. (Geven) Type D1-02 and D1-03 In-Arm Table, Standard, and Last Row Seats - Modification										
25 A/F						Mos	17-Apr-2019		RE (-)	Mandatory (Appliance AD)	
	Eff: 14-Nov-2018 Not Applicable	Reviewed AD 2018-19-15 and aircraft records found not applicable affected GEVEN seats not installed in this aircraft				Hrs	6,746.3				
	(AVG MAN HRS: 0.5) (NOTE: NOTE: Refer to Geven SB No. D103-25-004, Revision 4, dated March 15, 2016.)					Ldg	4,812				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx
Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2018-23-01		Zodiac Seats France Cabin Attendant Seats, 536 Series, P/N 53600 with Seat Pan P/N F0433453 - Inspection/ Modification/ Replacement							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		16-May-2019		
Eff: 28-Dec-2018 Not Applicable		Reviewed aircraft records and AD 2018-23-01 found not applicable, affected Zodiac seats not installed in this aircraft				Hrs		6,779.4		
(AVG MAN HRS: 0.5)						Ldg		4,844		
2018-23-01 Par. (g)		Zodiac Seats France Cabin Attendant Seats, 536 Series, P/N 53600 with Seat Pan P/N F0433453 - Inspection/ Modification							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		16-May-2019		
Eff: 28-Dec-2018 Not Applicable		Reviewed aircraft records and AD 2018-23-01 found not applicable, affected Zodiac seats not installed in this aircraft				Hrs		6,779.4		
						Ldg		4,844		
2018-23-01 Par. (h)		Zodiac Seats France Cabin Attendant Seats, 536 Series, P/N 53600 with Seat Pan P/N F0433453 - Replacement (Optional Terminating Action)							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		16-May-2019		
Eff: 28-Dec-2018 Not Applicable		Reviewed aircraft records and AD 2018-23-01 found not applicable, affected Zodiac seats not installed in this aircraft				Hrs		6,779.4		
						Ldg		4,844		
2019-07-03		Zodiac Seats France 536-Series Cabin Attendant Seats - Inspection/ Modification							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		01-Jul-2019		
Eff: 16-May-2019 Not Applicable		Reviewed aircraft records and AD 2019-07-03. Found to be not applicable affected Zodiac seats not installed in this aircraft				Hrs		6,797.8		
(AVG MAN HRS: 0.5)						Ldg		4,861		
2019-07-03 Par. (g)(1)(3)(4)(h)		Zodiac Seats France 536-Series Cabin Attendant Seats - Detailed Visual Inspection							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		01-Jul-2019		
Eff: 16-May-2019 Not Applicable		Reviewed aircraft records and AD 2019-07-03. Found to be not applicable affected Zodiac seats not installed in this aircraft				Hrs		6,797.8		
						Ldg		4,861		
2019-07-03 Par. (g)(2)(3)(4)(h)		Zodiac Seats France 536-Series Cabin Attendant Seats - Detailed Visual Inspection							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		01-Jul-2019		
Eff: 16-May-2019 Not Applicable		Reviewed aircraft records and AD 2019-07-03. Found to be not applicable affected Zodiac seats not installed in this aircraft				Hrs		6,797.8		
						Ldg		4,861		
2019-07-03 Par. (i)		Zodiac Seats France 536-Series Cabin Attendant Seats - Modification and Re-Identification (Optional Terminating Action)							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		01-Jul-2019		
Eff: 16-May-2019 Not Applicable		Reviewed aircraft records and AD 2019-07-03. Found to be not applicable affected Zodiac seats not installed in this aircraft				Hrs		6,797.8		
						Ldg		4,861		
2019-08-01		RECARO Aircraft Seating GmbH & Co. KG (RECARO) Model 3510A and 3510D Passenger Seats - Modification							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		16-Apr-2024		
Eff: 21-May-2019 Not Applicable		Not applicable due to affected equipment is not installed.				Hrs		8,744		
						Ldg		6,255		
						FLCY		6,255		
2019-14-05		B/E Aerospace Fischer GmbH (B/E Aerospace Fischer) Common Seats 170/260 H160 - Inspect/ Rework/ Replace							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		11-Aug-2020		
Eff: 03-Sep-2019 Not Applicable		Reviewed AD 2019-14-05 eff. date 9-3-2019 and aircraft records found not applicable affected seats not installed in this aircraft				Hrs		7,147		
(AVG MAN HRS: 0.5) (UPDATE NOTE: Reviewed AD 2019-14-05 eff. date 9-3-2019 and aircraft records found not applicable affected seats not installed in this aircraft) (NOTE: NOTE: From the effective date of this AD, do not install any seat affected by this AD onto any aircraft unless the seat is marked with a placard stating completion of B/E Aerospace Fischer ASB No. SB0718-004, Issue A, dated June 26, 2018.)						Ldg		5,114		
2019-15-10		Safran Aerosystems Life Jackets with P/N 210225-2, P/N 216200-0, or P/N 216203-0 - Inspect/ Replace/ Repair							RE (-)	Mandatory (Appliance AD)
25 A/F						Mos		28-Feb-2020		
Eff: 19-Sep-2019 Not Applicable		Reviewed AD 2019-15-10 and aircraft records found not applicable affected life jackets not installed in this aircraft				Hrs		7,014.6		
(AVG MAN HRS: 0.5) (NOTE: NOTE: Refer to Zodiac Aerospace Services Service Bulletin (SB) 25-65-33, Revision 02, dated March 15, 2019.)						Ldg		5,021		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2019-21-06		Ipeco Pilot and Co-Pilot Seats - Modification/ Re-identification (This AD replaces AD 2017-22-02) (Superseded by FAA AD 2023-14-10)							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 13-Dec-2019 Not Applicable (UPDATE NOTE: Complied with by Duncan Aviation LNK under WO#FCLWA dated 13/JAN/2021.)				Mos	13-Jan-2021			
		Affected seat part numbers not installed at this time.				Hrs	7,373.1			
						Ldg	5,263			
2019-21-06 Par. (g)(2)(i)		Ipeco Pilot and Co-Pilot Seats - Inspect the Tracklock Spring of Each Seat							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 13-Dec-2019 Not Applicable				Mos	21-Apr-2022			
		AD 2019-21-06 effective date 13 Dec 2019 "Ipeco Holdings Ltd. Pilot And Copilot Seats." NA, due to Ipeco Pilot and Copilot crew seats are not installed on this aircraft				Hrs	8,084.6			
						Ldg	5,780			
2019-21-09		Aviointeriors S.p.A. (Aviointeriors) Centaurus Economy Class 13E, 13H, and 13K Passenger Seats with Life Vest Pouch, P/N 313907100004 - Inspection/ Replacement							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 18-Dec-2019 Not Applicable (AVG MAN HRS: 0.5)				Mos	28-Feb-2020			
		Reviewed AD 2019-21-09 and aircraft records found not applicable affected Passenger Seats with Life Vest Pouch not installed in this aircraft				Hrs	7,014.6			
						Ldg	5,021			
2019-21-09 Par. (g)(1)		Aviointeriors S.p.A. (Aviointeriors) Centaurus Economy Class 13E, 13H, and 13K Passenger Seats with Life Vest Pouch, P/N 313907100004 - Inspection							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 18-Dec-2019 Not Applicable				Mos	28-Feb-2020			
		Reviewed AD 2019-21-09 and aircraft records found not applicable affected Passenger Seats with Life Vest Pouch not installed in this aircraft				Hrs	7,014.6			
						Ldg	5,021			
2019-21-09 Par. (g)(2)(3)		Aviointeriors S.p.A. (Aviointeriors) Centaurus Economy Class 13E, 13H, and 13K Passenger Seats with Life Vest Pouch, P/N 313907100004 - Replacement							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 18-Dec-2019 Not Applicable (NOTE: NOTE: After the effective date of this AD, do not install an Aviointeriors Centaurus Economy Class passenger seat with a P/N identified in paragraph (c) of this AD unless the affected seat life vest pouch assembly has been inspected in accordance with paragraph (g)(1) of this AD, and depending on the finding, replaced with a part eligible for installation.)				Mos	28-Feb-2020			
		Reviewed AD 2019-21-09 and aircraft records found not applicable affected Passenger Seats with Life Vest Pouch not installed in this aircraft				Hrs	7,014.6			
						Ldg	5,021			
2020-09-02		Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition (This AD replaces AD 2017-16-04)							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 29-May-2020 Not Applicable (UPDATE NOTE: Reviewed aircraft configuration and aircraft records, Found AD 2020-09-02 Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition (This AD replaces AD 2017-16-04) Not applicable to this aircraft. Effected part numbers not installed on this aircraft.)				Mos	23-Nov-2020			
		Effected part numbers not installed on this aircraft.				Hrs	7,300.1			
						Ldg	5,216			
2020-09-02 Par. (g)(1)		Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Restraint Systems Listed on Anjou Aero SB No. 358SB-14-101 - Inspection							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 29-May-2020 Not Applicable (UPDATE NOTE: Reviewed aircraft configuration and aircraft records, Found AD 2020-09-02 Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition (This AD replaces AD 2017-16-04) Not applicable to this aircraft. Effected part numbers not installed on this aircraft.)				Mos	23-Nov-2020			
		Effected part numbers not installed on this aircraft.				Hrs	7,300.1			
						Ldg	5,216			
2020-09-02 Par. (g)(1)(i)(ii)		Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Restraint Systems Listed on Anjou Aero SB No. 358SB-14-101 - Replacement							RE (-)	Mandatory (Appliance AD)
25 A/F		Eff: 29-May-2020 Not Applicable (UPDATE NOTE: Reviewed aircraft configuration and aircraft records, Found AD 2020-09-02 Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition (This AD replaces AD 2017-16-04) Not applicable to this aircraft. Effected part numbers not installed on this aircraft.) (NOTE: NOTE: If the straps do not release from the restraint system, before further flight, placard the seat as inoperative.)				Mos	23-Nov-2020			
		Effected part numbers not installed on this aircraft.				Hrs	7,300.1			
						Ldg	5,216			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2020-09-02 Par. (g)(2)	Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Restraint Systems P/N 358XX-XXX-YY-ZZZ - Inspection						RE (-)		Mandatory (Appliance AD)	
25 A/F						Mos				
Eff: 29-May-2020 Not	Effected part numbers not installed on this aircraft.					Hrs	7,300.1			
Applicable						Ldg	5,216			
(UPDATE NOTE: Reviewed aircraft configuration and aircraft records, Found AD 2020-09-02 Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition (This AD replaces AD 2017-16-04) Not applicable to this aircraft. Effected part numbers not installed on this aircraft.)										
2020-09-02 Par. (g)(2)(i)(ii)	Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Restraint Systems P/N 358XX-XXX-YY-ZZZ - Replacement						RE (-)		Mandatory (Appliance AD)	
25 A/F						Mos				
Eff: 29-May-2020 Not	Effected part numbers not installed on this aircraft.					Hrs	7,300.1			
Applicable						Ldg	5,216			
(UPDATE NOTE: Reviewed aircraft configuration and aircraft records, Found AD 2020-09-02 Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition (This AD replaces AD 2017-16-04) Not applicable to this aircraft. Effected part numbers not installed on this aircraft.) (NOTE: COMPLIANCE: If the straps do not release from the restraint system, before further flight, placard the seat as inoperative and within 180 hours TIS after the effective date of this AD, remove the restraint system from service and replace it with a part eligible for installation.)										
2020-09-02 Par. (h)	Cabin Equipment/Furnishings - Anjou Aeronautique Model 358 Torso Restraint Systems - Inspection/Replacement/Installation Prohibition - Do Not Install On Any Aircraft An Anjou Aeronautique Restraint System, P/N 358Xx-Xxx-Yy-Zzz, Having S/Ns 738-1619 (Inclusive), Even If The Restraint System Is Labeled In Compliance With Anjou Aero Sb 358Sb-14-101 R01, Dated December 12, 2014						RE (-)		Mandatory (Appliance AD)	
25 A/F						Mos				
						Hrs				
						Ldg				
2021-07-13	Pacific Scientific Company Rotary Buckle Assembly, P/Ns 1111430 and 1111475						RE (-)		Mandatory (Appliance AD)	
25 A/F						Mos				
Eff: 11-May-2021 Complied	Complied with AD 2021-07-13, P/N 1111475 rotary buckle is installed with no defects and within limits at this time, OK for continued service					Hrs	7,885			
With						Ldg	5,646			
(AVG MAN HRS: 1) (UPDATE NOTE: Complied with AD 2021-07-13, P/N 1111475 rotary buckle is installed with no defects and within limits at this time, OK for continued service)										
2021-07-13 Par. (e)(1)	Pacific Scientific Company Rotary Buckle Assembly, P/Ns 1111430 and 1111475 - Inspect the Buckle Handle for a Crack						RE (-)		Mandatory (Appliance AD)	
25 A/F						Mos				
Eff: 11-May-2021 Complied	Complied with AD 2021-07-13 Par. (e)(1), P/N 1111475 rotary buckle is installed with no defects noted, Ok for continued service.					Hrs	7,885			
With						Ldg	5,646			
(UPDATE NOTE: Complied with AD 2021-07-13 Par. (e)(1), P/N 1111475 rotary buckle is installed with no defects noted, Ok for continued service.) (NOTE: COMPLIANCE: Within 6 months, inspect the buckle handle for a crack. If the buckle handle is cracked, before further flight, remove the buckle as depicted in Figure 5 and by following the Procedures, paragraph 9, of SB 25-1111432, and replace it with an airworthy buckle, except you are not required to return the removed buckle to Pacific Scientific.)										
2021-07-13 Par. (e)(2)	Pacific Scientific Company Rotary Buckle Assembly, P/Ns 1111430 and 1111475 - Measure the Thickness of the Buckle Handle Vane						RE (-)		Mandatory (Appliance AD)	
25 A/F						Mos				
Eff: 11-May-2021 Complied	Complied with AD 2021-07-13 Par. (e)(1), P/N 1111475 rotary buckle is installed, buckle is within limits at this time, Ok for continued service.					Hrs	7,885			
With						Ldg	5,646			
(UPDATE NOTE: Complied with AD 2021-07-13 Par. (e)(1), P/N 1111475 rotary buckle is installed, buckle is within limits at this time, Ok for continued service.) (NOTE: COMPLIANCE: Within 12 months, measure the thickness of the buckle handle vane as depicted in Figure 3 of SB 25-1111432. If the handle vane thickness is 0.125 inch or greater, before further flight, remove the buckle from service and replace it with an airworthy buckle.)										
2023-12-25	Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets						RE (-)		Mandatory	
25 A/F						Mos				
Eff: 23-Aug-2023 Not	FAA AD 2023-12-25 "Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets" is not applicable to this aircraft. Affected equipment is not installed.					Hrs	8,616.1			
Applicable						Ldg	6,174			
(NOTE: APPLICABILITY: This AD applies to Survitec Group Limited (RFD Beaufort Ltd.) life jackets identified in paragraphs (c) (1) and (2) of this AD, having a part number and serial number identified in tables 2 through 13 of Survitec [RFD] Alert Service Bulletin 25-207-A, Version 1, dated November 24, 2021, and a date of manufacture between October 1, 2018, and April 30, 2019, inclusive.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2023-12-25 Par. (g)	Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets - Inspection								RE (-)	Mandatory
25 A/F						Mos				
Eff: 23-Aug-2023 Not Applicable	FAA AD 2023-12-25 Par. (g) "Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets" is not applicable to this aircraft. Affected equipment is not installed.					Hrs	8,616.1			
	(NOTE: COMPLIANCE: Within 4 months after the effective date of this AD, do a general visual inspection for a discrepancy (mismatch of the valise/container description and life jacket type) of the life jacket, in accordance with paragraphs 2.A. through 2.C. of the Accomplishment Instructions of Survitec [RFD] Alert Service Bulletin 25-207-A, Version 1, dated November 24, 2021.)					Ldg	6,174			
2023-12-25 Par. (h)	Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets - Follow-On and Corrective Action								RE (-)	Mandatory
25 A/F						Mos				
Eff: 23-Aug-2023 Not Applicable	FAA AD 2023-12-25 Par. (h) "Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets" is not applicable to this aircraft. Affected equipment is not installed.					Hrs	8,616.1			
	(NOTE: COMPLIANCE: Before further flight after accomplishing the requirements of paragraph (g) of this AD, do the applicable actions required by paragraph (h)(1) and (2) of this AD.)					Ldg	6,174			
2023-14-10	Flight Compartment Equipment - Ipeco Holdings Limited (Ipeco) Pilot and Co-Pilot Seats (Supersedes FAA AD 2019-21-06)								RE (-)	Mandatory (Appliance AD)
25 A/F						Mos				
Eff: 07-Sep-2023 Not Applicable	Researched AD 2023-14-10 and found to be N/A due to effected equipment not installed on this aircraft.					Hrs	8,547.5			
	(AVG MAN HRS: 1) (NOTE: APPLICABILITY: (1) This AD applies to: (i) Ipeco Holdings Limited (Ipeco) pilot and co-pilot seats with a part number (P/N) listed in Paragraph 1.A., Planning Information, Tables 1 and 2, of Ipeco Service Bulletin (SB) Number 063-25-14, Revision 00, dated August 14, 2018, and (ii) Ipeco pilot seat P/N 3A063-0099-01-1 and Ipeco co-pilot seat P/N 3A063-0100-01-1. (2) These seats are installed on, but not limited to, ATR-GIE Avions de Transport Regional ATR 42 and ATR 72 airplanes.)					Ldg	6,121			
2023-14-10 Par. (g)(1)	Flight Compartment Equipment - Ipeco Holdings Limited (Ipeco) Pilot and Co-Pilot Seats - Modify and Re-Identify each Affected Pilot and Co-Pilot Seat								RE (-)	Mandatory (Appliance AD)
25 A/F						Yrs				
Eff: 12-Dec-2017 Not Applicable	Researched AD 2023-14-10 and found to be N/A due to effected equipment not installed on this aircraft.					Hrs	8,547.5			
	(NOTE: COMPLIANCE: For seats that have not installed the track lock spring modification kit, within two years after December 12, 2017 (the effective date of AD 2017-22-02, Amendment 39-19082 (82 FR 51552, November 7, 2017)), modify and re-identify each affected pilot and co-pilot seat using the Accomplishment Instructions of Ipeco SB Number 063-25-08, Revision 00; Ipeco SB Number 063-25-09, Revision 00; or Ipeco SB Number 063-25-10, Revision 00; all dated May 31, 2016, as applicable to each affected seat.)					Ldg	6,121			
2023-14-10 Par. (g)(2)(ii)	Flight Compartment Equipment - Ipeco Holdings Limited (Ipeco) Pilot and Co-Pilot Seats - Replace both Track Lock Springs of the Affected Seat								RE (-)	Mandatory (Appliance AD)
25 A/F						Mos				
Eff: 07-Sep-2023 Not Applicable	Researched AD 2023-14-10 and found to be N/A due to effected equipment not installed on this aircraft.					Hrs	8,547.5			
	(NOTE: COMPLIANCE: If, during any inspection as required by paragraph (g)(2)(i) of this AD, any damage on, or incorrect installation of, any track lock spring is found on the pilot or co-pilot seat, before further flight, replace both track lock springs of the affected seat with a part eligible for installation using the Accomplishment Instructions, paragraph 3.3.3.1 or 3.3.3.2, as applicable, of Ipeco SB Number 063-25-14, Revision 00, dated August 14, 2018.)					Ldg	6,121			
2023-14-10 Par. (h)	Flight Compartment Equipment - Ipeco Holdings Limited (Ipeco) Pilot and Co-Pilot Seats - New Mandatory Terminating Action								RE (-)	Mandatory (Appliance AD)
25 A/F						Mos				
Eff: 07-Sep-2023 Not Applicable	Researched AD 2023-14-10 and found to be N/A due to effected equipment not installed on this aircraft.					Hrs	8,547.5			
	(NOTE: COMPLIANCE: As a mandatory terminating action to the inspections required by paragraph (g)(2)(i) of this AD, within 12 months after the effective date of this AD, or at the next Base Maintenance check, whichever occurs later, modify and re-identify each affected seat in accordance with the Accomplishment Instructions of Ipeco SB Number 063-25-15, Issue 2; SB Number 063-25-16, Issue 2; SB Number 063-25-17, Issue 2; or SB Number 063-25-18, Issue 2; all dated March 8, 2022, as applicable to each affected seat.)					Ldg	6,121			
251000-0101	First Aid Kit								RE (O/C)	
25 A/F						Mos				
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
256074B	Overhaul Life Raft IAW Manufacturer's Instructions								RE (N/A)	
25 A/F										
256109B	Inspect Emergency Locator Transmitter (Elt) Batteries (If Installed)								RE	
25 A/F										
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order RLP7A dated 01/15/2024. Battery expiration date August 2027.)									
259510	Pyrotechnic Signaling Device Inspection								RE (-)	
25 A/F										
	(ZONE: --) (AVG MAN HRS: 0.5) (APX COST: 0) (UPDATE NOTE: Complied with pyrotechnic signaling device inspection IAW Jet Linx AAIP Learjet Model 45 pyrotechnic signaling device inspection form. No defects noted.) (NOTE: Removed from aircraft)									
259990	Defibrillator Visual Inspection								RE	
25 A/F										
	(ZONE: --) (AVG MAN HRS: 0.5) (APX COST: 0) (UPDATE NOTE: Complied with inspection, OK for continued service)									
259991	Defibrillator SMART Pads Replacement								RE (Due)	JLAC
25 A/F										
	Expiration Date 14-Sep-2024									
	(AVG MAN HRS: 1) (APX COST: 112) (UPDATE NOTE: installed new smart pads, expires 9-14-2024) (NOTE: Expire date on pads)									
	6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM									
259992	Defibrillator Battery Replacement								RE (Due)	JLAC
25 A/F										
	Expiration Date 31-Dec-2026									
	(AVG MAN HRS: 0.25) (NOTE: Expire date on battery)									
259999	Defibrillator Spare Battery Life limit								RE (Due)	JLAC
25 A/F										
	Expiration Date 29-Feb-2028									
	(AVG MAN HRS: 0.25) (APX COST: 0) (NOTE: Expire date on battery)									
45-23-2	Communications - Modification of Forward Quadrant Switch Panel Wiring								RE (-)	Recommended
25 A/F										
45-23-2 Rev 1	Communications - Modification of Forward Quadrant Switch Panel Wiring								RE (-)	Recommended
25 A/F										
45-23-2 Rev 2	Communications - Modification of Forward Quadrant Switch Panel Wiring								RE (-)	Recommended
25 A/F										
45-23-2 Rev 3	Communications - Modification of Forward Quadrant Switch Panel Wiring								RE (-)	Recommended
25 A/F										
	Eff: 10-Jul-2006 Not Applicable									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-1	Equipment/Furnishings - Modification of Cabin Seating								RE (-)	Optional
25 A/F	by aircraft serial number					Mos	12-Apr-2001			
Eff: 16-Apr-1999 Not Applicable						Hrs	0			
						Ldg	0			
45-25-10	Equipment/Furnishings - Modification of the Crew Seats								RE (-)	Optional
25 A/F	by aircraft serial number					Mos	18-Dec-2009			
Not Applicable						Hrs	2,979.1			
						Ldg	2,322			
45-25-10 Rev 1	Equipment/Furnishings - Modification of the Crew Seats								RE (-)	Optional
25 A/F						Mos				
						Hrs				
						Ldg				
45-25-11	Equipment/Furnishings - Replacement of Nose Wheel Well HIRF Screens								T (A/R)	Recommended
25 A/F						Mos				
Eff: 07-May-2007						Hrs				
						Ldg				
45-25-12	Equipment/Furnishings - Installation of Insulation at the Emergency Exit Door								RE (-)	Optional
25 A/F						Mos				
Eff: 19-Feb-2007						Hrs				
						Ldg				
45-25-13	Equipment and Furnishings - Hiller Lavatory Vanity Upgrade								RE (-)	Recommended
25 A/F						Mos				
Eff: 08-May-2006						Hrs				
						Ldg				
45-25-14	Equipment and Furnishings - Inspection/Replacement of the Cabin Seat Tracking Tubes								RE (-)	Recommended
25 A/F						Mos				
						Hrs				
						Ldg				
45-25-14 Rev 1	Equipment and Furnishings - Inspection/Replacement of the Cabin Seat Tracking Tubes								RE (-)	Recommended
25 A/F						Mos				
						Hrs				
						Ldg				
45-25-14 Rev 2	Equipment and Furnishings - Inspection/Replacement of the Cabin Seat Tracking Tubes								RE (-)	Recommended
25 A/F						Mos	10-Oct-2010			
Eff: 15-Jan-2007 Complied With						Hrs	1,895.4			
						Ldg	1,606			
45-25-15	Equipment/Furnishings -- Replacement of the Right Forward Galley Door Fold Up Hinge Mechanism								RE (-)	Optional
25 A/F						Mos	16-Jan-2006			
Eff: 16-Jan-2006 Not Applicable						Hrs	0			
						Ldg	0			
45-25-16	Equipment/Furnishings - Audio International Cabin Management System Software Replacement								RE (-)	Recommended
25 A/F						Mos				
						Hrs				
						Ldg				
45-25-16 Rev 1	Equipment/Furnishings - Audio International Cabin Management System Software Replacement								RE (-)	Recommended
25 A/F						Mos				
Eff: 05-Nov-2007						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-17	Equipment/Furnishings - Replacement of the Passenger and Toilet Seat Restraints								T (A/R)	Optional
25 A/F										
Eff: 07-May-2007										
45-25-18	Equipment/Furnishings - Upper Galley One Piece Door								RE (-)	Optional
25 A/F										
45-25-18 Rev 1	Equipment/Furnishings - Upper Galley One Piece Door								RE (-)	Optional
25 A/F										
Eff: 13-Apr-2009										
45-25-19	Equipment and Furnishings - Replacement of the Cabin Inverter								RE (-)	Optional
25 A/F										
45-25-19 Rev 1	Equipment and Furnishings - Replacement of the Cabin Inverter								RE (-)	Optional
25 A/F										
45-25-19 Rev 2	Equipment and Furnishings - Replacement of the Cabin Inverter								RE (-)	Optional
25 A/F										
45-25-19 Rev 3	Equipment and Furnishings - Replacement of the Cabin Inverter								T (A/R)	Optional
25 A/F										
Eff: 04-Mar-2013										
45-25-2	Equipment/Furnishings - Replacement of Ice Compartment Drain Switch								RE (-)	Optional
25 A/F										
Eff: 14-Jul-2000										
45-25-20	Equipment/Furnishings - Replacement of the Rudder Pedal Forward Shroud Assembly Screws								RE (-)	Recommended
25 A/F										
Eff: 20-Nov-2007 Complied With										
45-25-21	Equipment/Furnishings - Inspect/Remove Red RTV Sealant in the Aft Baggage Bay								RE (-)	Recommended
25 A/F										
Complied With										
45-25-21 Rev 1	Equipment/Furnishings - Inspect/Remove Red RTV Sealant in the Aft Baggage Bay								RE (-)	Recommended
25 A/F										
Eff: 19-Jan-2009 Complied With										
45-25-22	Equipment and Furnishings - Crew Seat Belt Buckle Replacement								RE (-)	Recommended
25 A/F										
Complied With										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-22 Rev 1	Equipment and Furnishings - Crew Seat Belt Buckle Replacement								RE (-)	Recommended
25 A/F	Eff: 28-Jan-2008 Complied With					Mos	31-Jan-2008			
						Hrs	2,029.1			
						Ldg	1,699			
45-25-23	Equipment/Furnishings - Installation of Cockpit Overhead Insulation								T (A/R)	Optional
25 A/F	Eff: 10-Nov-2008					Mos				
						Hrs				
						Ldg				
45-25-24	Equipment and Furnishings - Installation of the Cabin Power Inverter Cover								RE (-)	Recommended
25 A/F	Eff: 20-Oct-2008					Mos				
	(AVG MAN HRS: 5)					Hrs				
						Ldg				
45-25-24 Rev 1	Equipment and Furnishings - Installation of the Cabin Power Inverter Cover								RE (-)	Recommended
25 A/F	Eff: 01-Dec-2008					Mos				
	(AVG MAN HRS: 5)					Hrs				
						Ldg				
45-25-24 Rev 2	Equipment and Furnishings - Installation of the Cabin Power Inverter Cover								RE (-)	Recommended
25 A/F	Eff: 20-Oct-2008					Mos				
	(AVG MAN HRS: 5)					Hrs				
						Ldg				
45-25-26	Equipment/Furnishins - Vanity Tissue Compartment Modification for Improved EGPWS Computer Access								RE (-)	Optional
25 A/F						Mos				
						Hrs				
						Ldg				
45-25-26 Rev 1	Equipment/Furnishins - Vanity Tissue Compartment Modification for Improved EGPWS Computer Access								RE (-)	Optional
25 A/F	Eff: 04-Mar-2013					Mos				
						Hrs				
						Ldg				
45-25-27	Equipment/Furnishings - Modification of the Entry Door Trim Track Installation								RE (-)	Optional
25 A/F	Eff: 21-Dec-2009					Mos				
	(AVG MAN HRS: 8)					Hrs				
						Ldg				
45-25-27 Rev 1	Equipment/Furnishings - Modification of the Entry Door Trim Track Installation								RE (-)	Optional
25 A/F	Eff: 08-Mar-2010 Complied With					Mos	16-Apr-2013			
	(AVG MAN HRS: 8)					Hrs	3,608.5			
						Ldg	2,710			
45-25-27 Rev 2	Equipment/Furnishings - Modification of the Entry Door Trim Track Installation								RE (-)	Optional
25 A/F	Eff: 23-Jan-2014					Mos				
	(AVG MAN HRS: 8)					Hrs				
						Ldg				
45-25-27 Rev 3	Equipment/Furnishings - Modification of the Entry Door Trim Track Installation								T (-)	Optional
25 A/F	Eff: 08-Dec-2014					Mos				
	(AVG MAN HRS: 8)					Hrs				
						Ldg				
45-25-27 Rev 4	Equipment/Furnishings - Modification of the Entry Door Trim Track Installation								T (A/R)	Optional
25 A/F	Eff: 24-Aug-2015					Mos				
	(AVG MAN HRS: 8)					Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition								DUE	
45-25-28		Equipment/Furnishings - Modification of the Emteq AC Power Outlet								RE (-)	Recommended
	25 A/F										
	Eff: 17-May-2010										
	(AVG MAN HRS: 2.5)										
45-25-28 Rev 1		Equipment/Furnishings - Modification of the Emteq AC Power Outlet								RE (-)	Recommended
	25 A/F										
	Eff: 11-Mar-2013										
	(AVG MAN HRS: 2.5)										
45-25-28 Rev 2		Equipment/Furnishings - Modification of the Emteq AC Power Outlet								RE (-)	Recommended
	25 A/F										
	Eff: 28-May-2013										
	(AVG MAN HRS: 2.5)										
45-25-29		Equipment/Furnishings - Modification of the Toilet Shroud Forward Face								RE (-)	Recommended
	25 A/F										
	Eff: 24-Dec-2009										
	(AVG MAN HRS: 8)										
45-25-29 Rev 1		Equipment/Furnishings - Modification of the Toilet Shroud Forward Face								RE (-)	Recommended
	25 A/F										
	Eff: 26-Apr-2010										
	(AVG MAN HRS: 8)										
45-25-29 Rev 2		Equipment/Furnishings - Modification of the Toilet Shroud Forward Face								RE (-)	Recommended
	25 A/F										
	Eff: 11-Mar-2013										
	(AVG MAN HRS: 8)										
45-25-29 Rev 3		Equipment/Furnishings - Modification of the Toilet Shroud Forward Face								RE (-)	Recommended
	25 A/F										
	Eff: 25-Jan-2016										
	(AVG MAN HRS: 8)										
45-25-3		Equipment/Furnishings - Installation of Oxygen Cup Stowage Bracket Striker Plate								RE (-)	Optional
	25 A/F										
45-25-3 Rev 1		Equipment/Furnishings - Installation of Oxygen Cup Stowage Bracket Striker Plate								RE (-)	Optional
	25 A/F										
	Eff: 16-Aug-2002										
45-25-30		Equipment/Furnishings - Replacement of the Aft Partition Door Guide								RE (-)	Optional
	25 A/F										
45-25-30 Rev 1		Equipment/Furnishings - Replacement of the Aft Partition Door Guide								RE (-)	Optional
	25 A/F										
	Eff: 22-Jul-2013										
45-25-31		Equipment/Furnishings - Maintenance Connector Access Improvement								RE (-)	Optional
	25 A/F										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-31 Rev 1 25 A/F	Equipment/Furnishings - Maintenance Connector Access Improvement								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-25-31 Rev 2 25 A/F Eff: 21-Jun-2010	Equipment/Furnishings - Maintenance Connector Access Improvement								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-25-32 25 A/F Eff: 03-May-2010	Equipment/Furnishings - Modification of the Baggage Compartment for Improved Auxiliary Hydraulic Pump Access								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-25-33 25 A/F Eff: 19-Apr-2010	Equipment/Furnishings - Replacement of the Cabin Seat Swivel Assembly								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-25-34 25 A/F Eff: 21-Jun-2010 Complied With (AVG MAN HRS: 0.5)	Equipment and Furnishings - Toilet Placard Installation						25-Aug-2010		RE (-)	Recommended
						Mos				
						Hrs	3,298.2			
						Ldg	2,523			
45-25-34 Rev 1 25 A/F Eff: 18-Mar-2013 Complied With (AVG MAN HRS: 0.5)	Equipment and Furnishings - Toilet Placard Installation						30-Apr-2013		RE (-)	Recommended
						Mos				
						Hrs	4,555			
						Ldg	3,278			
45-25-35 25 A/F (AVG MAN HRS: 11)	Equipment and Furnishings - Baggage Door Fire Seal Relocation								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-25-35 Rev 1 25 A/F Eff: 23-Aug-2010 (AVG MAN HRS: 11)	Equipment and Furnishings - Baggage Door Fire Seal Relocation								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-25-35 Rev 2 25 A/F Eff: 21-Feb-2011 Complied With (AVG MAN HRS: 11)	Equipment and Furnishings - Baggage Door Fire Seal Relocation						16-Apr-2013		RE (-)	Recommended
						Mos				
						Hrs	3,608.5			
						Ldg	2,710			
45-25-35 Rev 3 25 A/F Eff: 06-Feb-2012 Complied With (AVG MAN HRS: 11)	Equipment and Furnishings - Baggage Door Fire Seal Relocation						06-Sep-2013		RE (-)	Recommended
						Mos				
						Hrs	4,671.4			
						Ldg	3,349			
45-25-36 25 A/F Eff: 27-Sep-2010	Equipment/Furnishings - Replacement Of The Galley Ice Drawers								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-25-37 25 A/F Eff: 09-May-2011 (AVG MAN HRS: 12.5)	Equipment/Furnishings - Replacement of the Crew Seats								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-37 Rev 1	Equipment/Furnishings - Replacement of the Crew Seats								RE (-)	Optional
25 A/F										
Eff: 11-Jun-2012										
(AVG MAN HRS: 12.5)										
45-25-37 Rev 2	Equipment/Furnishings - Replacement of the Crew Seats								T (A/R)	Optional
25 A/F										
Eff: 06-Oct-2014										
(AVG MAN HRS: 12.5)										
45-25-38	Equipment/Furnishings - Repositioning of Crew Seat Armrests								RE (-)	Recommended
25 A/F										
Eff: 02-Apr-2012										
(AVG MAN HRS: 6)										
45-25-38 Rev 1	Equipment/Furnishings - Repositioning of Crew Seat Armrests								RE (-)	Recommended
25 A/F										
Eff: 30-Apr-2012										
(AVG MAN HRS: 6)										
45-25-38 Rev 2	Equipment/Furnishings - Repositioning of Crew Seat Armrests								RE (-)	Recommended
25 A/F										
Eff: 15-Oct-2012 Not Applicable										
(AVG MAN HRS: 6)										
45-25-39	Equipment/Furnishings - Ten Year Life Vest Upgrade								T (-)	Optional
25 A/F										
Eff: 24-Sep-2012										
45-25-39 Rev 1	Equipment/Furnishings - Ten Year Life Vest Upgrade								T (-)	Optional
25 A/F										
Eff: 18-Sep-2023										
(AVG MAN HRS: 0.5) (NOTE: EFFECTIVITY: Learjet 45-006 thru 45-367, 45-369 thru 45-445 and 45-447 thru 45-455 on aircraft with 7607052-1 life vest currently installed.)										
45-25-39 Rev 2	Equipment/Furnishings - Ten Year Life Vest Upgrade								T (A/R)	Optional
25 A/F										
Eff: 11-Mar-2024										
(AVG MAN HRS: 0.5) (NOTE: EFFECTIVITY: Learjet 45-006 thru 45-367, 45-369 thru 45-445 and 45-447 thru 45-455 on aircraft with 7607052-1 life vest currently installed.)										
45-25-40	Equipment/Furnishings - Retractable Cup Holder Wire Chafing Modification								RE (-)	Recommended
25 A/F										
Eff: 05-May-2014										
(AVG MAN HRS: 2.5)										
45-25-41	Equipment/Furnishings - Gas Spring Support And Height Adjustment Lever								RE (-)	Recommended
25 A/F										
Eff: 02-Mar-2015										
(AVG MAN HRS: 4)										
45-25-43	Equipment/Furnishings - Spares Replacement of Pilot or Copilot Cupholder								RE (-)	Optional
25 A/F										
Eff: 07-Dec-2015 Complied With										
(AVG MAN HRS: 1)										
45-25-44	Equipment/Furnishings - Installation of Baggage Door Forward Seal Panel Protector Assembly								T (A/R)	Optional
25 A/F										
Eff: 05-Jul-2016										
(AVG MAN HRS: 4.5)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-45	Equipment Furnishings - 230VAC Outlets - Residual Current Circuit Breaker (RCCB) Spares Replacement								T (A/R)	Optional
25 A/F										Mos
Eff: 11-Sep-2017										Hrs
(AVG MAN HRS: 2)										Ldg
45-25-46	Equipment/Furnishings - Cabin Window Shade Replacement								T (-)	Optional
25 A/F										Mos
Eff: 27-Aug-2018										Hrs
(AVG MAN HRS: 32.5)										Ldg
45-25-46 Rev 1	Equipment/Furnishings - Cabin Window Shade Replacement								T (-)	Optional
25 A/F										Mos
Eff: 06-Apr-2020										Hrs
(AVG MAN HRS: 32.5)										Ldg
45-25-46 Rev 2	Equipment/Furnishings - Cabin Window Shade Replacement								T (A/R)	Optional
25 A/F										Mos
Eff: 14-Nov-2022										Hrs
(AVG MAN HRS: 32.5)										Ldg
45-25-47	Equipment/Furnishings - Installation of Crew Seat Bump Stops								RE (-)	Optional
25 A/F										Mos
Eff: 19-Nov-2018										Hrs
(AVG MAN HRS: 1)										Ldg
45-25-5	Equipment/Furnishings - Modification of Baggage Door Threshold								RE (-)	Optional
25 A/F										Mos
Eff: 16-Feb-2001										Hrs
										Ldg
45-25-6	Equipment/Furnishings - Modification of Trim Caps Above Emergency Exit Door								RE (-)	Recommended
25 A/F										Mos
										Hrs
										Ldg
45-25-6 Rev 1	Equipment/Furnishings - Modification of Trim Caps Above Emergency Exit Door								RE (-)	Recommended
25 A/F										Mos
										Hrs
										Ldg
45-25-6 Rev 2	Equipment/Furnishings - Modification of Trim Caps Above Emergency Exit Door								RE (-)	Recommended
25 A/F										Mos
										Hrs
										Ldg
45-25-6 Rev 3	Equipment/Furnishings - Modification of Trim Caps Above Emergency Exit Door								RE (-)	Recommended
25 A/F										Mos
Eff: 14-Oct-2004 Complied With							17-Jan-2005			Hrs
							1,217.4			Ldg
							1,010			
45-25-8	Equipment and Furnishing - Installation of Fire Seal Baggage Compartment Accessory Kit								RE (-)	Optional
25 A/F										Mos
										Hrs
										Ldg
45-25-8 Rev 1	Equipment and Furnishing - Installation of Fire Seal Baggage Compartment Accessory Kit								RE (-)	Optional
25 A/F										Mos
Eff: 22-Jun-2009 Complied With							22-Apr-2010			Hrs
							3,148.4			Ldg
							2,431			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-25-9 25 A/F	Equipment/Furnishings - Replacement of the Rudder Pedal Shroud Assembly, Brush Retainer Assemblies, and Brush Seals								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-25-9 Rev 1 25 A/F Complied With	Equipment/Furnishings - Replacement of the Rudder Pedal Shroud Assembly, Brush Retainer Assemblies, and Brush Seals								RE (-)	Recommended
					Mos	12-Mar-2008				
					Hrs	2,097.5				
					Ldg	1,745				
45-25-9 Rev 2 25 A/F Complied With	Equipment/Furnishings - Replacement of the Rudder Pedal Shroud Assembly, Brush Retainer Assemblies, and Brush Seals								RE (-)	Recommended
					Mos	12-Mar-2008				
					Hrs	2,097.5				
					Ldg	1,745				
45-25-9 Rev 3 25 A/F Eff: 25-Feb-2008 Complied With	Equipment/Furnishings - Replacement of the Rudder Pedal Shroud Assembly, Brush Retainer Assemblies, and Brush Seals								RE (-)	Recommended
					Mos	12-Mar-2008				
					Hrs	2,097.5				
					Ldg	1,745				
74-08-09 25 A/F Eff: 01-Apr-1974	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles (SUPERSEDED)								RE (-)	Mandatory
					Mos					
					Hrs					
					Ldg					
74-08-09 R1 25 A/F	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles (SUPERSEDED)								RE (-)	Mandatory
					Mos					
					Hrs					
					Ldg					
74-08-09 R2 25 A/F Eff: 06-Aug-1974	Equipment/furnishings - Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles								RE (-)	Mandatory
					Mos					
					Hrs					
					Ldg					
74-08-09 R2 Paragraph (g) 25 A/F Eff: 06-Aug-1974	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - (1) Install a placard on each side of each lavatory door over the door knob, or on each side of each lavatory door, or adjacent to each side of each lavatory door. (2) Install a placard on or near each lavatory paper or linen waste disposal receptacle door, containing the legible words or symbology indicating "No Cigarette Disposal."								RE (-)	Mandatory
					Mos					
					Hrs					
					Ldg					
74-08-09 R2 Paragraph (h) 25 A/F Eff: 06-Aug-1974	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - establish a procedure that requires that, no later than a time immediately after the "No Smoking" sign is extinguished following takeoff, an announcement be made by a crewmember to inform all aircraft occupants that smoking is prohibited in the aircraft lavatories; except that, if the aircraft is not equipped with a "No Smoking" sign, the required procedure must provide that the announcement be made prior to each takeoff.								RE (-)	Mandatory
					Mos					
					Hrs					
					Ldg					
74-08-09 R2 Paragraph (i) 25 A/F Eff: 06-Aug-1974	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Install a self-contained, removable ashtray on or near the entry side of each lavatory door. One ashtray may serve more than one lavatory door if the ashtray can be seen readily from the cabin side of each lavatory door served.								RE (-)	Mandatory
					Mos					
					Hrs					
					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
74-08-09 R2 Paragraph (j)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - An airplane with multiple lavatory doors may be operated with up to 50 percent of the lavatory door ashtrays missing or inoperative, provided 50 percent of the missing or inoperative ashtrays are replaced within 3 days and all remaining missing or inoperative ashtrays are replaced within 10 days. An airplane with only 1 lavatory door may be operated for a period of 10 days with the lavatory door ashtray missing or inoperative						RE (-)		Mandatory	
25 A/F Eff: 06-Aug-1974										Mos Hrs Ldg
74-08-09 R2 Paragraph (k)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires.						RE (-)		Mandatory	
25 A/F Eff: 06-Aug-1974										Mos Hrs Ldg
74-08-09 R3	Equipment/furnishings - Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles						RE (-)		Mandatory	
25 A/F Eff: 28-Mar-2012 Complied With	Complied with AD 74-08-09 R3 amendment 39-16951 effective date 28 Mar 2012 "Transport Category Aircraft Lavatory Trash Receptacles" IAW para (k) "Improper disposal of smoking materials in lavatory waste receptacles - Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires." No defects noted at this time. Next inspection due again not later than 1,000 hours additional time in service. (74-08-09 R3 Paragraph (k))						05-Dec-2023			Mos Hrs Ldg
(AVG MAN HRS: 1) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)										
74-08-09 R3 Paragraph (g)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - (1) Install a placard on each side of each lavatory door over the door knob, or on each side of each lavatory door, or adjacent to each side of each lavatory door. (2) Install a placard on or near each lavatory paper or linen waste disposal receptacle door, containing the legible words or symbology indicating "No Cigarette Disposal."						T (A/R)		Mandatory	
25 A/F Eff: 28-Mar-2012 (AVG MAN HRS: 1) (APX COST: 85)										Mos Hrs Ldg
74-08-09 R3 Paragraph (h)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - establish a procedure that requires that, no later than a time immediately after the "No Smoking" sign is extinguished following takeoff, an announcement be made by a crewmember to inform all aircraft occupants that smoking is prohibited in the aircraft lavatories; except that, if the aircraft is not equipped with a "No Smoking" sign, the required procedure must provide that the announcement be made prior to each takeoff.						T (A/R)		Mandatory	
25 A/F Eff: 28-Mar-2012										Mos Hrs Ldg
74-08-09 R3 Paragraph (i)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Install a self-contained, removable ashtray on or near the entry side of each lavatory door. One ashtray may serve more than one lavatory door if the ashtray can be seen readily from the cabin side of each lavatory door served.						T (A/R)		Mandatory	
25 A/F Eff: 28-Mar-2012										Mos Hrs Ldg
74-08-09 R3 Paragraph (j)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - An airplane with multiple lavatory doors may be operated with up to 50 percent of the lavatory door ashtrays missing or inoperative, provided 50 percent of the missing or inoperative ashtrays are replaced within 3 days and all remaining missing or inoperative ashtrays are replaced within 10 days. An airplane with only 1 lavatory door may be operated for a period of 10 days with the lavatory door ashtray missing or inoperative						T (A/R)		Mandatory	
25 A/F Eff: 28-Mar-2012 (NOTE: Note 1 to paragraph (j) of this AD: This AD permits a lavatory door ashtray to be missing, although the FAA-approved Master Minimum Equipment List (MMEL) may not allow such provision. In any case, the provisions of this AD prevail.)										Mos Hrs Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
74-08-09 R3 Paragraph (k)	Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires.								RE	Mandatory ≈ 12-Dec-2026
25 A/F						Mos	05-Dec-2023			
Eff: 28-Mar-2012 Complied With	Complied with AD 74-08-09 R3 amendment 39-16951 effective date 28 Mar 2012 "Transport Category Aircraft Lavatory Trash Receptacles" IAW para (k) "Improper disposal of smoking materials in lavatory waste receptacles - Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires." No defects noted at this time. Next inspection due again not later than 1,000 hours additional time in service. (74-08-09 R3 Paragraph (k))					Hrs	8,624.5	1,000	9,624.5	880.5 Hrs
	(AVG MAN HRS: 2) (APX COST: 170) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)					Ldg	6,181			
75-25-25	Equipment/Furnishings - Installation of Crew Seat Bump Stops								RE (-)	Optional
25 A/F						Mos				
Eff: 19-Nov-2018						Hrs				
(AVG MAN HRS: 1)						Ldg				
77-02-08	Narco ELT-10 77 Batteries								RE (-)	Mandatory (Appliance AD)
25 A/F						Mos	10-Oct-2007			
Eff: 01-Feb-1977 Not Applicable	affected equipment not installed					Hrs	1,895.4			
						Ldg	1,606			
98-25-10 R1	Aircraft Belts, Inc - Seat Restraint Systems								RE (-)	Mandatory (Appliance AD)
25 A/F						Mos	12-Apr-2001			
Eff: 14-Jan-2000 Complied With	at manufacture					Hrs	0			
Brand A:9990-1998-25-10 R1						Ldg	0			
A45-25-7	Equipment/Furnishings - Passenger Seat Belt Inspection								RE (-)	Alert
25 A/F						Mos	12-Apr-2001			
Eff: 10-Jul-2001 Not Applicable	by aircraft serial number					Hrs	0			
(AVG MAN HRS: 1)						Ldg	0			
A45-25-7 Rev 1	Equipment/Furnishings - Passenger Seat Belt Inspection								RE (-)	Alert
25 A/F						Mos	12-Apr-2001			
Eff: 24-Aug-2001 Not Applicable	by aircraft serial number					Hrs	0			
(AVG MAN HRS: 1)						Ldg	0			
AA2560000	Underwater Locator Beacon - Clean beacon switch, perform functional test of beacon, and perform test of ULB battery								RE (N/A)	TLMC 05-19-00
25 A/F	FDR					Mos				
Unknown						Hrs				
Unknown						Ldg				
Ref:25-61-01 (ZONE: 320CL) (SOURCE: MM-104, MM-105) (NOTE: FDR Not Installed)										
AA2560000	Underwater Locator Beacon - Clean beacon switch, perform functional test of beacon, and perform test of ULB battery.								RE	TLMC 05-19-00
25 A/F	CVR					Mos	13-Sep-2022	24	13-Sep-2024	4.6 Months
316-6004-009						Hrs	8,235.6			
AT138809						Ldg	5,900			
Ref:25-61-01 (ZONE: 320CL) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913) (SOURCE: MM-104, MM-105) (NOTE: Lined up with JLA 2 inspection)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
E2561002		Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25	A/F	Copilot					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
	P01074-201						Hrs	7,164.8			
	20041350106						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350106 MFG: 04/29/2020)											
E2561002		Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25	A/F	No.1					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
	P01074-201						Hrs	7,164.8			
	20041350107						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350107 MFG: 04/29/2020)											
E2561002		Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25	A/F	No.2					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
	P01074-201						Hrs	7,164.8			
	20041350108						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350108 MFG: 04/29/2020)											
E2561002		Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25	A/F	No.3					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
	P01074-201						Hrs	7,164.8			
	20041350109						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350109 MFG: 04/29/2020)											
E2561002		Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25	A/F	No.4					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
	P01074-201						Hrs	7,164.8			
	20041350110						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350110 MFG: 04/29/2020)											
E2561002		Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25	A/F	No.5					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
	P01074-201						Hrs	7,164.8			
	20041350111						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350111 MFG: 04/29/2020)											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
E2561002	Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25 A/F	No.6					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
P01074-201						Hrs	7,164.8			
20041350112						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350112 MFG: 04/29/2020)										
E2561002	Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25 A/F	No.7					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
P01074-201						Hrs	7,164.8			
20041350113						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350113 MFG: 04/29/2020)										
E2561002	Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25 A/F	No.8					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
P01074-201						Hrs	7,164.8			
20041350114						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350114 MFG: 04/29/2020)										
E2561002	Perform Inspection of Life Vests.								RE	TLMC 05-19-00
25 A/F	Pilot					Mos	19-Aug-2020	120	30-Apr-2030	6 Years
P01074-201						Hrs	7,164.8			
20041350105						Ldg	5,128			
Certified Date 29-Apr-2020 (ZONE: 200) (Tol. Adjustment: -12d) (UPDATE NOTE: Complied with life vest inspection by installing NEW condition life vest ref L45 AMM 25-60-01 P/N P01074-201 S/N 20041350105 MFG: 04/29/2020)										
FAR 91.207	Emergency Locator Transmitter (ELT) Inspection and Functional Test per FAR 91.207 (d)								RE	FAR91, FAR 91
25 A/F						Mos	15-Jan-2024	12	31-Jan-2025	9.2 Months
453-5000-(366)						Hrs	8,668			
00744						Ldg	6,205			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order RLP7A dated 01/15/2024. ELT PN 453-5000-366 SN 00744.)										
FSN86100186	Perform one time inspection on Phillips HeartStart Defibrillators								RE (-)	JLAC
25 A/F						Days	10-Aug-2018			
						Hrs	6,538.6			
						Ldg	4,654			
(AVG MAN HRS: 0) (APX COST: 0)										
JLA-EEIP-259320	First Aid Kit Inspection								RE	JLAC
25 A/F						Mos	01-May-2023	12	31-May-2024	32 Days
						Hrs	8,477.7			
						Ldg	6,066			
(AVG MAN HRS: 1) (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36)										
JLA-FLYAWAY Kit Contents	Fly-a-way Kit Inventory (Document Contents in the Fly-a-way Kit under Compliance Notes)								RE (A/R)	JLAC
25 A/F						Mos	04-May-2023			
						Hrs	8,477.7			
						Ldg	6,066			
(AVG MAN HRS: 0.5) (UPDATE NOTE: Static wicks, P/N: 740019, qty: 4; Taxi Light, P/N: 4587, qty: 1; Wing Nav bulb, P/N: WL-628, qty: 2; Tail Nav/Wing Insp Bulb, P/N: 55-2181-7, qty: 1; Landing Light, P/N: 3070892, qty: 2; Cockpit Annunciator Bulb, P/N: 3071, qty: 18; Oil Cap O-Ring, P/N: AS32-0-210, qty: 1; Oil Cap O-Ring, P/N: S9413-117, qty: 1; Circuit Breaker Collar, P/N: S4933959-501, qty: 6; Oil, P/N: MOBIL JET 254, qty: 2; T/R lockout kit and case; Jack pads and mounting bolts; Can opener; 7mm wrench; fuel testing kit.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
JLA-Onboarding Check-SAFO21002	Perform Flammability Testing Records Check to Ensure no Certifications From Big Wings Interior, Inc. Per SAFO 21002						RE (-)		JLAC	
25 A/F						Mos	08-Apr-2021			
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Performed to the best of our abilities a Flammability Testing Records Check to Ensure no Certifications From Big Wings Interior, Inc. Per SAFO 21002. No records found)					Hrs	7,559			
						Ldg	5,397			
JLA-Wifi SSID Check	Change Wifi SSID To Current Tail Number (Non-Grounding)						RE (N/A)		JLAC	
25 A/F						Mos	24-Aug-2023			
	(AVG MAN HRS: 0.25) (UPDATE NOTE: Verified Wifi SSID is set to current tail number of N546DH at this time.)					Hrs	8,560.2			
						Ldg	6,133			
N2561004	Dorne and Margolin ELT Remote Control Battery (P/N U264-1).						RE (N/A)		TLMC 05-19-01	
25 A/F						Mos				
453-5000-(366)						Hrs				
00744						Ldg				
	Alias1:25-62-04 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 25-62-04.) (Effective on aircraft equipped with remote switches.)									
	Note: The battery must also be replaced after total of known time with switch in ON position exceeds 4 hours. This inspection is effective on ELT-14 systems only)									
Y2510000	Glaeshield, Headliner, and Trim Strips - Perform visual inspection.						RE		TLMC 05-11-01	≈10-Nov-2024
25 A/F	05-11-01					Mos	05-Dec-2023	12	-/+14d (05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105)					Hrs	8,624.5	300	-/+25 (8,924.5)	180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y2510001	Crew Seats and Seat Belts - Perform visual inspection.						RE		TLMC 05-11-01	≈10-Nov-2024
25 A/F	05-11-01					Mos	05-Dec-2023	12	-/+14d (05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105)					Hrs	8,624.5	300	-/+25 (8,924.5)	180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y2520000	Cabin - Perform visual inspection of the following: a. Cabin seats and seat belts. Ensure that the seats function correctly and lock in place. b. Stowage cabinets. c. Headliner. d. Side panels. e. Rug.						RE		TLMC 05-11-01	≈10-Nov-2024
25 A/F	05-11-01					Mos	05-Dec-2023	12	-/+14d (05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 200, 230) (SOURCE: MM-104, MM-105)					Hrs	8,624.5	300	-/+25 (8,924.5)	180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y2540000	All lavatory paper and linen waste receptacle access doors and disposal doors for proper operation, fit, sealing, latching, and legibility of placard.						RE		TLMC 05-12-01	≈02-Oct-2025
25 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d (05-Dec-2025)	1.6 Years (+14 Days)
	(ZONE: 200) (SOURCE: MM-104, MM-105)					Hrs	8,624.5	600	-/+25 (9,224.5)	480.5 Hrs (+25)
						Ldg	6,181			
Y2540009	Avionics Equipment and Wiring located in Lavatory Area - Perform General Visual Inspection.						RE		TLMC 05-15-00	≈13-Oct-2026
25 A/F	05-15-00					Mos				
	Alias1:5-10-00 (ZONE: 230) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))					Hrs	4,800	-/+25 (9,569.2)		825.2 Hrs (+25)
						Ldg				
26 - FIRE PROTECTION	Anti-Ice Bleed Air Leak (A77) Detection Unit						RE (O/C)			
26 A/F						Mos	14-Oct-2008			
35009-003						Hrs	2,396.5			
2552						Ldg	1,967			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
APU Engine Fire Extinguisher Container										
									RE (O/C)	
26 A/F	51600-2	Overhauled				Mos	09-Jun-2023			
	0281					Hrs	8,526.8			
						Ldg	6,103			
(APX COST: 2,688) (UPDATE NOTE: Installed an Overhauled APU fire extinguishing container from AMETEK B&S Aircraft parts & Accessories CRS# NE2R028L ref 8130-3 form tracking # 10274195 dated 6/MAY/23 Ref Lear 45 AMM 26-22-01. Overhaul date 5-26-2023, Next Hydro due 5-31-2028. P/N OFF/ON: 51600-2 S/N OFF: 0550 S/N ON: 0281. Installed existing squib Cartridge P/N 30600-22 S/N: Lot 117, expires 1JUN 2031)										
APU Fire Warning Horn										
									RE (O/C)	
26 A/F	430-MI					Mos	29-May-2008			
	23585					Hrs	2,188.8			
						Ldg	1,815			
APU Fire/Overheat Detector										
									RE (O/C)	
26 A/F	10-1093	New	4			Mos	03-Aug-2001			
	98-0051		0			Hrs	18			
			0			Ldg	20			
Bleed Air Leak (A76) Detection Unit										
									RE (O/C)	
26 A/F	35009-003					Mos	26-Aug-2023			
	2544					Hrs	8,562			
						Ldg	6,134			
Bleed Air Leak (A78) Detection Unit										
									RE (O/C)	
26 A/F	35009-003					Mos	26-Aug-2023			
	2304					Hrs	8,562			
						Ldg	6,134			
Engine Accessory Gearbox Fire Detect Element										
									RE (O/C)	
26 A/F	Unknown	No.1				Mos	12-Apr-2001			
	Unknown					Hrs	0			
						Ldg	0			
Engine Accessory Gearbox Fire Detect Element										
									RE (O/C)	
26 A/F	Unknown	No.2				Mos	12-Apr-2001			
	Unknown					Hrs	0			
						Ldg	0			
Engine Fire Extinguisher Container										
									RE (O/C)	
26 A/F	33100021-1	Repaired				Mos	25-Jun-2021			
	51906B1					Hrs	7,627.8			
						Ldg	5,450			
(AVG MAN HRS: 0.25) (APX COST: 2,578.25) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021) (NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524179-4863603-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 53416B1 S/N ON: 51906B1. DOM: 08-2004. New cartridges P/N 30903856 S/N 2534AC, P/N: 30903859 S/N: 4098AB)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Engine Fire Extinguisher Container										
									RE (O/C)	
26 A/F	No.2					Mos	30-Sep-2020			
33100021-1	Overhauled					Hrs	7,235			
52015B1						Ldg	5,172			
(APX COST: 2,530) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524179-4863603-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N ON: 51906B1. DOM: 08-2004. New cartridges P/N 30903856 S/N 2534AC, P/N: 30903859 S/N: 4098AB) (NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524180-4863604-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 52694B1 S/N ON: 52015B1. DOM:09-2004. New cartridges P/N 30903856 S/N 2555AC, P/N: 30903859 S/N: 4097AB)										
Engine Firewall Fire Detect Element										
									RE (O/C)	
26 A/F	No.1					Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
Engine Firewall Fire Detect Element										
									RE (O/C)	
26 A/F	No.2					Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
Engine Hot Section Fire Detect Element										
									RE (O/C)	
26 A/F	No.1					Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
Engine Hot Section Fire Detect Element										
									RE (O/C)	
26 A/F	No.2					Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
Fire Detect Control Unit										
									RE (O/C)	
26 A/F	No.1					0	Mos	12-Apr-2001		
877-01032	New					0	Hrs	0		
0103-003						0	Ldg	0		
Fire Detect Control Unit										
									RE (O/C)	
26 A/F	No.2					0	Mos	12-Apr-2001		
877-01032	New					0	Hrs	0		
0103-006						0	Ldg	0		
No.1 Engine Fire Extinguisher Cartridge										
									RE (O/C) Replacement Schedule, TLMC 05-19-01	
26 A/F	Lower						Yrs	25-Jun-2021	[01-Apr-2036]	11.9 Years
M30903856	New						Hrs	7,627.8		
02595							Ldg	5,450		
01-Apr-2021										
Alias1:(Std)D2620007,(Std)D2620008, (EMP) 2620007, (EMP) 2620008 (ZONE: 200) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
No.1 Engine Fire Extinguisher Cartridge										
									RE Replacement Schedule, TLMC 05-19-01	
26 A/F	Upper									11.6 Years (+14 Days)
30903856	New									
4098AB										
Manufactured Date 01-Dec-2020										
Alias1:(Std)D2620007,(Std)D2620008, (EMP) 2620007, (EMP) 2620008 (ZONE: 200) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
No.2 Engine Fire Extinguisher Cartridge										
									RE Replacement Schedule, TLMC 05-19-01	
26 A/F	Lower									11.3 Years (+14 Days)
30903859	New									
2555AC										
Manufactured Date 31-Jul-2020										
Alias1:(Std)D2620007,(Std)D2620008, (EMP) 2620007, (EMP) 2620008 (ZONE: 200) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524180-4863604-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 52694B1 S/N ON: 52015B1. DOM:09-2004. Cartridge P/N OFF/ON: 30903859 S/N OFF: 0839LE S/N ON: 4097AB. DOM 7/2020) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
No.2 Engine Fire Extinguisher Cartridge										
									RE Replacement Schedule, TLMC 05-19-01	
26 A/F	Upper									11.3 Years (+14 Days)
30903859	New									
2534AC										
Manufactured Date 31-Jul-2020										
Alias1:(Std)D2620007,(Std)D2620008, (EMP) 2620007, (EMP) 2620008 (ZONE: 200) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524179-4863603-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 53416B1 S/N ON: 51906B1. DOM: 08-2004. Cartridge P/N OFF/ON: 30903859 S/N OFF: 0819LE S/N ON: 4098AB. DOM 7/2020) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
Portable Hand-Held Fire Extinguisher										
									RE (Srv)	
26 A/F	Aft Lavatory									
Unknown										
Unknown										
Mos 12-Apr-2001										
Hrs 0										
Ldg 0										
Portable Hand-Held Fire Extinguisher										
									RE (Srv)	
26 A/F	Cabin									
C352	New									
H-01186051										
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)										
Mos 29-Jul-2022										
Hrs 8,178.8										
Ldg 5,856										
Portable Hand-Held Fire Extinguisher										
									RE (Srv)	
26 A/F	Copilot									
A344	New									
F-69622507										
(UPDATE NOTE: Complied with by Duncan Aviation LNK under WO#FCLWA dated 13/JAN/2021.)										
Mos 13-Jan-2021										
Hrs 7,373.1										
Ldg 5,263										
Portable Hand-Held Fire Extinguisher										
									RE (Srv)	
26 A/F	Pilot									
A344	New									
G-17522400										
(UPDATE NOTE: Complied with by Duncan Aviation LNK under WO#FCLWA dated 13/JAN/2021.)										
Mos 13-Jan-2021										
Hrs 7,373.1										
Ldg 5,263										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Sensing, Engine Hot Section Element										
26 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Sensing, Engine Hot Section Element										
26 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
2001-22-14 Overland Aviation Services - Fire Extinguishing System Bottle Cartridges										
26 A/F						Mos	10-Oct-2007		RE (-)	Mandatory (Appliance AD)
Eff: 10-Dec-2001 Not Applicable		by part number				Hrs	1,895.4			
(AVG MAN HRS: 8)						Ldg	1,606			
2003-26-14 Kidde Aerospace - Hand-Held Halon Fire Extinguishers Removal										
26 A/F						Mos	22-Mar-2004		RE (-)	Mandatory (Appliance AD)
Eff: 20-Feb-2004 Not Applicable		per equipment installed				Hrs	922			
Brand A:9990-2003-26-14 (AVG MAN HRS: 1) (APX COST: 60)						Ldg	753			
2006-04-04 Meggitt - Smoke detectors										
26 A/F						Mos	04-Aug-2016		RE (-)	Mandatory (Appliance AD)
Eff: 24-Mar-2006 Not Applicable		affected equipment not installed				Hrs	5,849.6			
						Ldg	4,140			
2010-01-03 Fire Fighting Enterprises Limited - Fire Protection										
26 A/F						Mos	04-Aug-2016		RE (-)	Mandatory (Appliance AD)
Eff: 20-Jan-2010 Not Applicable		affected equipment not installed				Hrs	5,849.6			
Brand A:9990-2010-01-03						Ldg	4,140			
2010-04-16 SICLI - Identification & Removal of Type H1-10 AIR Halon 1211 (BCF) portable fire extinguishers										
26 A/F						Mos	04-Aug-2016		RE (-)	Mandatory (Appliance AD)
Eff: 08-Mar-2010 Not Applicable		affected equipment not installed				Hrs	5,849.6			
Brand A:9990-2010-04-16 (NOTE: Within 90 days after the effective date of this AD, replace all Type H1-10 AIR Halon 1211 (BCF) portable fire extinguishers manufactured by SICLI, having P/N 1708337B4 and having any serial number listed in Table 1 of this AD, with serviceable fire extinguishers)						Ldg	4,140			
2010-21-19 Fire protection										
26 A/F						Mos	04-Jan-2011		RE (-)	Mandatory
Eff: 18-Nov-2010 Complied With		IAW SB				Hrs	3,488.5			
						Ldg	2,638			
2015-16-04 Fire Protection										
26 A/F						Mos	16-May-2017		RE (-)	Mandatory (Appliance AD)
Eff: 15-Sep-2015 Not Applicable		affected equipment not installed				Hrs	6,114.8			
						Ldg	4,325			
2017-19-05 Smoke Detection - Inspection / Replacement										
26 A/F						Mos	08-Nov-2017		RE (-)	Mandatory (Appliance AD)
Eff: 31-Oct-2017 Not Applicable		AD 2017-19-05 does not apply affected smoke detector not install in this aircraft				Hrs	6,285.2			
(AVG MAN HRS: 1)						Ldg	4,454			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2017-19-05 Par. (f)(2.1)	Replace Cargo Compartment Smoke Detectors, Identified In Paragraph (C)(1), Specified In Figures 2 And 3								RE (-)	Mandatory (Appliance AD)
26 A/F						Mos		08-Nov-2017		
Not Applicable	AD 2017-19-05 does not apply affected smoke detector not install in this aircraft					Hrs	6,285.2			
						Ldg	4,454			
2017-19-05 Par. (f)(2.2)	Replace Passenger, Cabin Or Any Other Location Smoke Detectors, Identified In Paragraph (C)(1), Specified In Figure 4								RE (-)	Mandatory (Appliance AD)
26 A/F						Mos		08-Nov-2017		
Eff: 31-Oct-2017 Not Applicable	AD 2017-19-05 does not apply affected smoke detector not install in this aircraft					Hrs	6,285.2			
						Ldg	4,454			
2017-19-05 Par. (g)	Smoke Detection - Do Not Install On Any Airplane A Smoke Detector With A Manufacturing Date And P/N Listed In Figure 2 Or 3 Or Listed In Figure 4 To Paragraph (F) Of This Ad Unless The Detector Is Marked "Sil Pmc-26-002"								RE (-)	Mandatory (Appliance AD)
26 A/F						Mos		08-Nov-2017		
Not Applicable	AD 2017-19-05 does not apply affected smoke detector not install in this aircraft					Hrs	6,285.2			
						Ldg	4,454			
2017-19-05 Par. 2(f)(1)	Smoke Detection - Inspection								RE (-)	Mandatory (Appliance AD)
26 A/F						Mos		08-Nov-2017		
Eff: 31-Oct-2017 Not Applicable	AD 2017-19-05 does not apply affected smoke detector not install in this aircraft					Hrs	6,285.2			
	(AVG MAN HRS: 0.2) (NOTE: APPLICABILITY: This AD also applies to those smoke detectors with P/Ns and S/Ns listed in Figure 1 to paragraph (c) of this AD; installed on, but not limited to, any airplane, certificated in any category, listed in paragraphs (c)(2)(i) or (ii) of this AD. NOTE: Refer to Siemens Service Information Letter (SIL) No. PMC-26-002, Revision No. 1, dated January 2016; or Siemens SIL No. PMC-26-003, Revision No. 2, dated February 2016.)					Ldg	4,454			
2017-19-05 Par. 2(f)(2),(3)	Smoke Detection - Replacement								RE (-)	Mandatory (Appliance AD)
26 A/F						Mos		08-Nov-2017		
Eff: 31-Oct-2017 Not Applicable	AD 2017-19-05 does not apply affected smoke detector not install in this aircraft					Hrs	6,285.2			
	(AVG MAN HRS: 0.8) (NOTE: APPLICABILITY: P/N GMC1102-02 [Passenger cabin or any other location] with Manufacturing date (month/year) - 032012 to 122012 inclusive. NOTE: Refer to Siemens Service Information Letter (SIL) No. PMC-26-002, Revision No. 1, dated January 2016; or Siemens SIL No. PMC-26-003, Revision No. 2, dated February 2016.)					Ldg	4,454			
2017-19-05 Par. 2(f)(3)	Smoke Detection								RE (N/A)	Mandatory (Appliance AD)
26 A/F						Mos		08-Nov-2017		
Not Applicable	AD 2017-19-05 does not apply affected smoke detector not install in this aircraft					Hrs	6,285.2			
	(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: AD 2017-19-05 DOES NOT APPLY AFFECTED SMOKE DETECTOR NOT INSTALL IN THIS AIRCRAFT)					Ldg	4,454			
2020-21-02	Fire protection - Kidde Aerospace & Defense - Cargo Fire Extinguisher Halon Bottles								RE (-)	Mandatory (Appliance AD)
26 A/F						Mos		31-Oct-2022		
Eff: 19-Nov-2020 Not Applicable	Reviewed aircraft configuration and aircraft records and found AD 2020-21-02 -Fire protection - Kidde Aerospace & Defense - Cargo Fire Extinguisher Halon Bottles- Effective Date November 19, 2020 to be not applicable to this aircraft due to affected equipment not installed. , MOC: Not Applicable, MOC note: Reviewed aircraft configuration and aircraft records and found AD 2020-21-02 -Fire protection - Kidde Aerospace & Defense - Cargo Fire Extinguisher Halon Bottles- Effective Date November 19, 2020 to be not applicable to this aircraft due to affected equipment not installed.					Hrs	8,303.4			
	(AVG MAN HRS: 1) (UPDATE NOTE: Reviewed aircraft configuration and aircraft records and found AD 2020-21-02 -Fire protection - Kidde Aerospace & Defense - Cargo Fire Extinguisher Halon Bottles- Effective Date November 19, 2020 to be not applicable to this aircraft due to affected equipment not installed. , MOC: Not Applicable, MOC note: Reviewed aircraft configuration and aircraft records and found AD 2020-21-02 -Fire protection - Kidde Aerospace & Defense - Cargo Fire Extinguisher Halon Bottles- Effective Date November 19, 2020 to be not applicable to this aircraft due to affected equipment not installed.)					Ldg	5,946			
2021-22-07	Fire Protection - Impaired Fire Extinguisher								RE (-)	Mandatory (Appliance AD)
26 A/F						Days		07-Dec-2021		
Eff: 17-Nov-2021 Not Applicable	Researched AD 2021-22-07 and found not Applicable, affected equipment is not installed on this aircraft.					Hrs	7,925.5			
						Ldg	5,673			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition								DUE	
2022-01-03		Fire Bottle, Portable - HAFEX (Halon-free) Hand-Held P3HAFEX Fire Extinguisher							RE (-)	Mandatory (Appliance AD)	
26 A/F		Inspected aircraft records and aircraft configuration and found AD 2022-01-03 Titled - Fire Bottle, Portable - HAFEX (Halon-free) Hand-Held P3HAFEX Fire Extinguisher - to be not applicable due to affected equipment not installed.				Mos	28-Feb-2023				
Eff: 07-Mar-2022 Not Applicable		(AVG MAN HRS: 0.5) (NOTE: Required Actions: (1) Within 12 months after the effective date of this AD, remove each fire extinguisher identified in the introductory text of paragraph (c) from service.)				Hrs	8,436.4				
						Ldg	6,034				
260000		Cabin & Cockpit Fire Extinguisher Visual Inspection							RE (-)		
26 A/F						Days	26-Sep-2018				
		(ZONE: --) (AVG MAN HRS: 0) (APX COST: 0)				Hrs	6,573.1				
						Ldg	4,682				
26-20-001.1		** Firewall Shutoff Valves (Left) - Perform Operational Check.							RE	TLMC 04-10-00, TLMC 05-13-01, Ch.5 Interval	≈19-Mar-2026
26 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
Ref MM:T2620001 (ZONE: 220) (NOTE: (Refer to 26-21-00.))						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
26-20-001.2		** Firewall Shutoff Valves (Right) - Perform Operational Check.							RE	TLMC 04-10-00, TLMC 05-13-01, Ch.5 Interval	≈19-Mar-2026
26 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
Ref MM:T2620001 (ZONE: 220) (NOTE: (Refer to 26-21-00.))						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
26-NFPA-001		Portable Fire Extinguisher Container - 6 Year Inspection per NFPA #10							RE	NFPA 10	
26 A/F	Cabin					Yrs	29-Jul-2022	6		31-Jan-2027	2.8 Years
C352						Hrs	8,178.8				
H-01186051						Ldg	5,856				
Inspected Date 01-Jan-2021											
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)											
26-NFPA-001		Portable Fire Extinguisher Container - 6 Year Inspection per NFPA #10							RE	NFPA 10	
26 A/F	Copilot					Yrs	13-Jan-2021	6		31-Aug-2025	1.3 Years
A344						Hrs	7,373.1				
F-69622507						Ldg	5,263				
Inspected Date 31-Aug-2019											
26-NFPA-001		Portable Fire Extinguisher Container - 6 Year Inspection per NFPA #10							RE	NFPA 10	
26 A/F	Pilot					Yrs	13-Jan-2021	6		31-Aug-2026	2.3 Years
A344						Hrs	7,373.1				
G-17522400						Ldg	5,263				
Inspected Date 31-Aug-2020											
26-NFPA-002		Portable Fire Extinguisher Container - Monthly Inspection per NFPA #10							RE	NFPA 10	
26 A/F	Cabin					Mos	11-Apr-2024	1	+3d	31-May-2024	32 Days (+3)
C352						Hrs	8,737.3				
H-01186051						Ldg	6,251				
(AVG MAN HRS: 0.25) (APX COST: 0) (UPDATE NOTE: Complied with Cabin Portable Fire Extinguisher Container - Monthly Inspection. Ok for continued service.)											
26-NFPA-002		Portable Fire Extinguisher Container - Monthly Inspection per NFPA #10							RE	NFPA 10	
26 A/F	Copilot					Mos	11-Apr-2024	1	+3d	31-May-2024	32 Days (+3)
A344						Hrs	8,737.3				
F-69622507						Ldg	6,251				
(AVG MAN HRS: 0.25) (APX COST: 0) (UPDATE NOTE: Complied with Copilot Portable Fire Extinguisher Container - Monthly Inspection. Ok for continued service.)											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
26-NFPA-002	Portable Fire Extinguisher Container - Monthly Inspection per NFPA #10								RE	NFPA 10	
26 A/F	Pilot					Mos	11-Apr-2024	1	+3d	31-May-2024	32 Days (+3)
A344						Hrs	8,737.3				
G-17522400						Ldg	6,251				
(AVG MAN HRS: 0.25) (APX COST: 0) (UPDATE NOTE: Complied with Pilot Portable Fire Extinguisher Container - Monthly Inspection. Ok for continued service.)											
26-NFPA-004	Portable Fire Extinguisher Container - Weight Check and Periodic Inspection per NFPA #10								RE	NFPA 10	
26 A/F	Cabin					Mos	05-Dec-2023	12	+30d	31-Dec-2024	8.2 Months (+30 Days)
C352						Hrs	8,624.5				
H-01186051						Ldg	6,181				
Weighed Date 05-Dec-2023											
(ZONE: .) (AVG MAN HRS: 1) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)											
26-NFPA-004	Portable Fire Extinguisher Container - Weight Check and Periodic Inspection per NFPA #10								RE	NFPA 10	
26 A/F	Copilot					Mos	05-Dec-2023	12	+30d	31-Dec-2024	8.2 Months (+30 Days)
A344						Hrs	8,624.5				
F-69622507						Ldg	6,181				
Weighed Date 05-Dec-2023											
(AVG MAN HRS: 1) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)											
26-NFPA-004	Portable Fire Extinguisher Container - Weight Check and Periodic Inspection per NFPA #10								RE	NFPA 10	
26 A/F	Pilot					Mos	05-Dec-2023	12	+30d	31-Dec-2024	8.2 Months (+30 Days)
A344						Hrs	8,624.5				
G-17522400						Ldg	6,181				
Weighed Date 05-Dec-2023											
(AVG MAN HRS: 1) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)											
45-26-1	Fire Protection - Replacement of Engine Fire Bottles								RE (-)	Optional	
26 A/F						Mos					
						Hrs					
						Ldg					
45-26-1 Rev 1	Fire Protection - Replacement of Engine Fire Bottles								RE (-)	Optional	
26 A/F						Mos					
						Hrs					
						Ldg					
45-26-1 Rev 2	Fire Protection - Replacement of Engine Fire Bottles								RE (-)	Optional	
26 A/F						Mos					
Eff: 14-Apr-2000						Hrs					
						Ldg					
45-26-10	Fire Protection - Inspection/Modification of the APU Fire Extinguisher Squib Wiring								RE (-)	Recommended	
26 A/F						Mos	07-Feb-2011				
Eff: 26-Jan-2011 Complied With						Hrs	3,533.5				
(AVG MAN HRS: 4)						Ldg	2,666				
45-26-10 Rev 1	Fire Protection - Inspection/Modification of the APU Fire Extinguisher Squib Wiring								RE (-)	Recommended	
26 A/F						Mos	29-Dec-2011				
Eff: 07-Nov-2011 Complied With						Hrs	3,967.1				
(AVG MAN HRS: 4)						Ldg	2,922				
45-26-12	Fire Protection - Relocation Of The Portable Fire Extinguisher								RE (-)	Optional	
26 A/F						Mos					
						Hrs					
						Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-26-12 Rev 1	Fire Protection - Relocation Of The Portable Fire Extinguisher								T (A/R)	Optional
26 A/F						Mos				
Eff: 08-Oct-2012						Hrs				
						Ldg				
45-26-13	Fire Protection - Engine Fire Extinguisher Container Label Installation								RE (-)	Recommended
26 A/F						Mos	29-Jun-2012			
Eff: 18-Jun-2012 Complied With						Hrs	4,179.4			
(AVG MAN HRS: 5)						Ldg	3,053			
45-26-2	Fire Protection - Inspection/Modification of the APU Bleed Air (E25) and Anti-ice (E27) Detection Elements								RE (-)	Recommended
26 A/F						Mos	02-Oct-2006			
Eff: 21-Jul-2004 Complied With						Hrs	1,705.1			
						Ldg	1,432			
45-26-3	Fire Protection - Modification of the Engine Fire Detection System								RE (-)	Recommended
26 A/F						Mos	23-Jan-2007			
Complied With						Hrs	1,784.9			
						Ldg	1,493			
45-26-3 Rev 1	Fire Protection - Modification of the Engine Fire Detection System								T (A/R)	Recommended
26 A/F						Mos				
Eff: 20-Aug-2007						Hrs				
						Ldg				
45-26-4	Fire Protection - Wire Modification of the APU Fire Detection System								RE (-)	Recommended
26 A/F						Mos	22-Jun-2006			
Complied With						Hrs	1,643.4			
						Ldg	1,367			
45-26-4 Rev 1	Fire Protection - Wire Modification of the APU Fire Detection System								RE (-)	Recommended
26 A/F						Mos				
						Hrs				
						Ldg				
45-26-4 Rev 2	Fire Protection - Wire Modification of the APU Fire Detection System								RE (-)	Recommended
26 A/F						Mos	06-Nov-2008			
Eff: 21-Jul-2008 Complied With						Hrs	2,404			
						Ldg	1,971			
45-26-5	Fire Protection - Inspection/Replacement of the APU Fire Extinguisher Container Discharge Outlet Valve								RE (-)	Recommended
26 A/F						Mos	01-Jun-2010			
Complied With						Hrs	1,638.7			
						Ldg	1,361			
45-26-5 Rev 1	Fire Protection - Inspection/Replacement of the APU Fire Extinguisher Container Discharge Outlet Valve								RE (-)	Recommended
26 A/F						Mos				
						Hrs				
						Ldg				
45-26-5 Rev 2	Fire Protection - Inspection/Replacement of the APU Fire Extinguisher Container Discharge Outlet Valve								RE (-)	Recommended
26 A/F						Mos	19-Sep-2006			
Eff: 24-Jul-2006 Complied With						Hrs	1,698.6			
						Ldg	1,423			
45-26-6	Fire Detect - Bleed Air and Anti-Ice Leak Detect Element Spacing and Standoff								RE (-)	Optional
26 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-26-6 Rev 1 26 A/F	Fire Detect - Bleed Air and Anti-Ice Leak Detect Element Spacing and Standoff								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-26-6 Rev 2 26 A/F Eff: 12-May-2008	Fire Detect - Bleed Air and Anti-Ice Leak Detect Element Spacing and Standoff								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-26-7 26 A/F Eff: 14-Jan-2008 Complied With	Fire Protection - Inspection/Replacement of Bleed Leak Detect Units								RE (-)	Recommended
						Mos	05-May-2010			
						Hrs	3,156.1			
						Ldg	2,438			
45-26-8 26 A/F Eff: 05-May-2008 Complied With	Fire Protection - Inspection/Replacement of the Engine Fire Detect Elements								RE (-)	Recommended
						Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-26-9 26 A/F Complied With	Fire Protection - Replacement of Engine Fire Extinguisher Discharge Tubes								RE (-)	Recommended
						Mos	29-May-2009			
						Hrs	2,697.6			
						Ldg	2,152			
45-26-9 Rev 1 26 A/F Complied With	Fire Protection - Replacement of Engine Fire Extinguisher Discharge Tubes								RE (-)	Recommended
						Mos	29-May-2009			
						Hrs	2,697.6			
						Ldg	2,152			
45-26-9 Rev 2 26 A/F Eff: 04-May-2009 Complied With	Fire Protection - Replacement of Engine Fire Extinguisher Discharge Tubes								RE (-)	Recommended
						Mos	29-May-2009			
						Hrs	2,697.6			
						Ldg	2,152			
D2620007 26 A/F M30903856 02595	No.1 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE	TLMC 05-19-01
	Lower					Yrs	25-Jun-2021	10		25-Jun-2031 7.2 Years
						Hrs	7,627.8			
						Ldg	5,450			
(ZONE: 320/ 840AR) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021) (SOURCE: MM-104, MM-105) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 10 years. The maximum storage and installed service life shall not exceed 15 years.)										
D2620007 26 A/F 30903856 4098AB	No.1 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE	TLMC 05-19-01
	Upper					Yrs	25-Jun-2021	10		25-Jun-2031 7.2 Years
						Hrs	7,627.8			
						Ldg	5,450			
(ZONE: 320/ 840AR) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021) (SOURCE: MM-104, MM-105) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 10 years. The maximum storage and installed service life shall not exceed 15 years.)										
D2620007 26 A/F 30903859 2555AC	No.2 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE	TLMC 05-19-01
	Lower					Yrs	30-Sep-2020	10		30-Sep-2030 6.4 Years
						Hrs	7,235			
						Ldg	5,172			
(ZONE: 320/ 840AR) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524180-4863604-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 52694B1 S/N ON: 52015B1. DOM:09-2004. Cartridge P/N OFF/ON: 30903859 S/N OFF: 0839LE S/N ON: 4097AB. DOM 7/2020) (SOURCE: MM-104, MM-105) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 10 years. The maximum storage and installed service life shall not exceed 15 years.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
D2620007	No.2 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE	TLMC 05-19-01
26 A/F	Upper					Yrs	30-Sep-2020	10		30-Sep-2030 6.4 Years
30903859						Hrs	7,235			
2534AC						Ldg	5,172			
(ZONE: 320/ 840AR) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524179-4863603-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 53416B1 S/N ON: 51906B1. DOM: 08-2004. Cartridge P/N OFF/ON: 30903859 S/N OFF: 0819LE S/N ON: 4098AB. DOM 7/2020) (SOURCE: MM-104, MM-105) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 10 years. The maximum storage and installed service life shall not exceed 15 years.)										
D2620008	No.1 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE (N/A)	TLMC 05-19-01
26 A/F	Lower					Mos	25-Jun-2021			
M30903856						Hrs	7,627.8			
02595						Ldg	5,450			
(ZONE: 320/ 840AR) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 4 years. The maximum storage and installed service life shall not exceed 6 years.)										
D2620008	No.1 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE (N/A)	TLMC 05-19-01
26 A/F	Upper					Mos	25-Jun-2021			
30903856						Hrs	7,627.8			
4098AB						Ldg	5,450			
(ZONE: 320/ 840AR) (UPDATE NOTE: Ametek (CRS # RU2R148L) work order 217429, see 8130-3 dated 17 Jun 2021)										
D2620008	No.2 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE (N/A)	TLMC 05-19-01
26 A/F	Lower					Mos				
30903859						Hrs				
2555AC						Ldg				
(ZONE: 320/ 840AR) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 4 years. The maximum storage and installed service life shall not exceed 6 years.)										
D2620008	No.2 Engine Fire Extinguisher Cartridge (In Service Life Limit)								RE (N/A)	TLMC 05-19-01
26 A/F	Upper					Mos				
30903859						Hrs				
2534AC						Ldg				
(ZONE: 320/ 840AR) (NOTE: Note: Replacement time interval shall begin at the time of installation in the aircraft. Check date stamped on cartridge. The maximum service life shall not exceed 4 years. The maximum storage and installed service life shall not exceed 6 years.)										
J2620000	** Engine Fire Extinguishing System Fire Switch - Perform Functional Test.								RE	TLMC 04-10-00, TLMC 05-15-00, Ch.5 Interval
26 A/F	05-15-00					Mos	03-Jan-2014			≈13-Oct-2026
						Hrs	4,769.2	4,800	-/+25	9,569.2 825.2 Hrs (+25)
	Alias1:26-21-01 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 26-21-00.))					Ldg	3,411			
O2610001	(Left) Hot Section Fire Detector Element - Perform Visual Inspection.								RE	TLMC 05-19-00
26 A/F						Mos	01-May-2023			≈19-Dec-2033
	Ref:5-10-00 (ZONE: 410) (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36) (SOURCE: MM-104, MM-105)					Hrs	8,477.4	3,500	+100	11,977.4 3,233.4 Hrs (+100)
						Ldg	6,065			
O2610001	(Right) Hot Section Fire Detector Element - Perform Visual Inspection.								RE	TLMC 05-19-00
26 A/F						Mos	23-Jul-2015			≈14-Oct-2024
	Ref:5-10-00 (AVG MAN HRS: 410) (SOURCE: MM-104, MM-105)					Hrs	5,400	3,500	+100	8,900 156 Hrs (+100)
						Ldg	3,847			
W	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
Q2510003	Portable Hand-Held Fire Extinguisher - Perform ICC Hydrostatic Test.								RE	TLMC 05-19-00
26 A/F	Cabin					Yrs	29-Jul-2022	12		31-Jan-2033 8.8 Years
C352						Hrs	8,178.8			
H-01186051						Ldg	5,856			
Hydrostatic Tested Date 01-Jan-2021 (ZONE: 220 230) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA) (NOTE: Portable hand-held fire extinguishers may either be hydrostatically tested or replaced at this time. Initial time count for testing of this item shall commence from the manufacturing date stamped on the item.)										
Q2510003	Portable Hand-Held Fire Extinguisher - Perform ICC Hydrostatic Test.								RE	TLMC 05-19-00
26 A/F	Copilot					Yrs	13-Jan-2021	12		31-Aug-2031 7.3 Years
A344						Hrs	7,373.1			
F-69622507						Ldg	5,263			
Hydrostatic Tested Date 31-Aug-2019 (ZONE: 220 230) (NOTE: Portable hand-held fire extinguishers may either be hydrostatically tested or replaced at this time. Initial time count for testing of this item shall commence from the manufacturing date stamped on the item.)										
Q2510003	Portable Hand-Held Fire Extinguisher - Perform ICC Hydrostatic Test.								RE	TLMC 05-19-00
26 A/F	Pilot					Yrs	13-Jan-2021	12		31-Aug-2032 8.3 Years
A344						Hrs	7,373.1			
G-17522400						Ldg	5,263			
Hydrostatic Tested Date 31-Aug-2020 (ZONE: 220 230) (NOTE: Portable hand-held fire extinguishers may either be hydrostatically tested or replaced at this time. Initial time count for testing of this item shall commence from the manufacturing date stamped on the item.)										
Q2620006	Engine Fire Extinguisher Container - Perform ICC Hydrostatic Test.								RE	TLMC 05-19-00
26 A/F	No.1					Yrs	30-Sep-2020	5		31-Jul-2025 1.3 Years
33100021-1						Hrs	7,235			
51906B1						Ldg	5,172			
Hydrostatic Tested Date 07-Jul-2020 (ZONE: 840AR) (AVG MAN HRS: 2.5) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524180-4863604-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 52694B1 S/N ON: 52015B1. DOM:09-2004) (NOTE: Note: Initial time count for testing of this item shall commence from the manufacturing date stamped on the item.)										
Q2620006	Engine Fire Extinguisher Container - Perform ICC Hydrostatic Test.								RE	TLMC 05-19-00
26 A/F	No.2					Yrs	30-Sep-2020	5		31-Jul-2025 1.3 Years
33100021-1						Hrs	7,235			
52015B1						Ldg	5,172			
Hydrostatic Tested Date 07-Jul-2020 (ZONE: 840AR) (AVG MAN HRS: 2.5) (UPDATE NOTE: Installed an overhauled fire extinguisher container from Pacific Scientific Company DBA Meggit Customer Services and Support CRS# E0TR292I, Ref form 8130-3 dated 08/JUL/2020, form tracking # W524179-4863603-1. Installed per L45 AMM 26-21-01, Operational check satisfactory per 26-21-02. P/N OFF/ON:33100021-1 S/N OFF: 53416B1 S/N ON: 51906B1. DOM: 08-2004) (NOTE: Note: Initial time count for testing of this item shall commence from the manufacturing date stamped on the item.)										
Q4900014	APU Engine Fire Extinguisher Container - Perform ICC Hydrostatic Test.								RE	TLMC 05-19-00
26 A/F						Yrs	09-Jun-2023	5		31-May-2028 4.1 Years
51600-2						Hrs	8,526.8			
0281						Ldg	6,103			
Hydrostatic Tested Date 10-May-2023 (ZONE: 310JL, 310QR) (AVG MAN HRS: 2) (UPDATE NOTE: Installed an Overhauled APU fire extinguishing container from AMETEK B&S Aircraft parts & Accessories CRS# NE2R028L ref 8130-3 form tracking # 10274195 dated 6/MAY/23 Ref Lear 45 AMM 26-22-01. Overhaul date 5-26-2023, Next Hydro due 5-31-2028. P/N OFF/ON: 51600-2 S/N OFF: 0550 S/N ON: 0281. Installed existing squib Cartridge P/N 30600-22 S/N: Lot 117, expires 1JUN 2031) (NOTE: Note: Time count for testing of this item shall commence from the manufacturing date stamped on the item.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining	
T2620001	** Firewall Shutoff Valves - Perform Operational Check.								RE TLMC 04-10-00, TLMC 05-13-01, Ch.5 Interval	≈19-Mar-2026	
26 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:26-21-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 26-21-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y2610000	Firewall and Accessory Compartment Fire Detector Elements - Perform visual inspection.								RE TLMC 05-12-03	≈02-Oct-2025	
26 A/F	05-12-03					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Y2620002	Engine Fire Extinguisher Containers - Perform visual inspection. Check containers for condition, cartridges and cartridge wiring for security and condition, container pressure gauge for proper pressures, and plumbing for security and condition.								RE TLMC 05-11-02	≈10-Nov-2024	
26 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 320/ 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y2620005	Engine Fire Extinguishing System - Perform Operational Check.								RE TLMC 05-14-01	≈14-Jun-2026	
26 A/F	05-14-01					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
	Alias1:26-21-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 26-21-00.))					Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
Y2620009	Inspect portable hand held fire extinguishers for condition and date of manufacture. Check operating pressure and weight per maintenance instructions on fire extinguisher bottle.								RE TLMC 05-11-01	≈10-Nov-2024	
26 A/F	Cabin05-11-01					Mos	05-Dec-2023	12	-/+14d	31-Dec-2024	8.2 Months (+14 Days)
	C352					Hrs	8,624.5	300	-/+25	8,924.5	180.5 Hrs (+25)
	H-01186051					Ldg	6,181				
	Weighed Date 05-Dec-2023										
	(ZONE: 230) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105)										
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y2620009	Inspect portable hand held fire extinguishers for condition and date of manufacture. Check operating pressure and weight per maintenance instructions on fire extinguisher bottle.								RE TLMC 05-11-01	≈10-Nov-2024	
26 A/F	Copilot05-11-01					Mos	05-Dec-2023	12	-/+14d	05-Dec-2024	7.3 Months (+14 Days)
	A344					Hrs	8,624.5	300	-/+25	8,924.5	180.5 Hrs (+25)
	F-69622507					Ldg	6,181				
	Weighed Date 05-Dec-2023										
	(ZONE: 220) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105)										
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y2620009	Inspect portable hand held fire extinguishers for condition and date of manufacture. Check operating pressure and weight per maintenance instructions on fire extinguisher bottle.								RE TLMC 05-11-01	≈10-Nov-2024	
26 A/F	Pilot05-11-01					Mos	05-Dec-2023	12	-/+14d	05-Dec-2024	7.3 Months (+14 Days)
	A344					Hrs	8,624.5	300	-/+25	8,924.5	180.5 Hrs (+25)
	G-17522400					Ldg	6,181				
	Weighed Date 05-Dec-2023										
	(ZONE: 220) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105)										
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y2620009	Inspect portable hand held fire extinguishers for condition and date of manufacture. Check operating pressure and weight per maintenance instructions on fire extinguisher bottle. (Duplicate task See cabin fire bottle)								RE (N/A) TLMC 05-11-01		
26 A/F	Aft Lavatory					Mos	13-Jan-2021				
	Unknown					Hrs	7,373.1				
	Unknown					Ldg	5,263				
	(ZONE: 230) (Tol. Adjustment: -14.9 Hrs) (SOURCE: MM-104, MM-105) (NOTE: Not Installed)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ P/N/SN	MOC Note or Component Condition								DUE	Remaining
Z2620021	Engine Fire Extinguisher Container Plumbing - Perform Detailed Inspection								RE	≈ 10-Nov-2024
26 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d (05-Dec-2024)	7.3 Months (+14 Days)
	Ref:26-21-00 (ZONE: 300) (SOURCE: MM-104, MM-105)					Hrs	8,624.5	300	-/+25 (8,924.5)	180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
▼ 27 - FLIGHT CONTROLS										
	* Flap Actuator Joint								RE (O/C)	TLMC 04-11-00, TLMC 05-19-01
27 A/F	Left Inboard					Mos				
	Unknown					Hrs				
	Unknown					Ldg				
	Alias1:27-50-06, (Std)W2750055, (EMP)2750055 (ZONE: 540/640) (NOTE: Post SB 45-27-47 does not apply to joints installed)									
	* Flap Actuator Joint								RE (O/C)	TLMC 04-11-00, TLMC 05-19-01
27 A/F	Left Outboard					Mos				
	Unknown					Hrs				
	Unknown					Ldg				
	Alias1:27-50-06, (Std)W2750055, (EMP)2750055 (ZONE: 540/640) (NOTE: Post SB 45-27-47 does not apply to joints installed)									
	* Flap Actuator Joint								RE (O/C)	TLMC 04-11-00, TLMC 05-19-01
27 A/F	Right Inboard					Mos				
	Unknown					Hrs				
	Unknown					Ldg				
	Alias1:27-50-06, (Std)W2750055, (EMP)2750055 (ZONE: 540/640) (NOTE: Post SB 45-27-47 does not apply to joints installed)									
	* Flap Actuator Joint								RE (O/C)	TLMC 04-11-00, TLMC 05-19-01
27 A/F	Right Outboard					Mos				
	Unknown					Hrs				
	Unknown					Ldg				
	Alias1:27-50-06, (Std)W2750055, (EMP)2750055 (ZONE: 540/640) (NOTE: Post SB 45-27-47 does not apply to joints installed)									
	Aft Aileron Control Cable								RE (O/C)	
27 A/F	Left Outboard	0				Mos	12-Apr-2001			
4527103079-009	New	0				Hrs	0			
689266-12*		0				Ldg	0			
	Aft Aileron Control Cable								RE (O/C)	
27 A/F	Right Outboard	0				Mos	12-Apr-2001			
4527103079-009	New	0				Hrs	0			
689266-8		0				Ldg	0			
	Aileron Control Cable								RE (O/C)	
27 A/F	Left Inboard	0				Mos	12-Apr-2001			
4527103077-011	New	0				Hrs	0			
726410-27		0				Ldg	0			
	Aileron Control Cable								RE (O/C)	
27 A/F	Right Inboard	0				Mos	12-Apr-2001			
4527103076-015	New	0				Hrs	0			
620297-1		0				Ldg	0			
	Aileron Control System Aft Cable Assembly								RE (O/C)	
27 A/F						Mos	29-Jul-2022			
7627102001-005	New					Hrs	8,178.8			
NSN						Ldg	5,856			
	(UPDATE NOTE: Work performed by Duncan Aviation CR5# JGVR194F under WO L9LUA)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
Aileron Control System Cable										
27 A/F	7627102004-001	Left							RE (O/C)	
	Unknown					Mos	03-Jan-2014			
						Hrs	4,769.2			
						Ldg	3,411			
Aileron Control System Cable										
27 A/F	7627102005-009	Right							RE (O/C)	
	Unknown					Mos	03-Jan-2014			
						Hrs	4,769.2			
						Ldg	3,411			
Aileron Control System Crossover Cable										
27 A/F	7627102002-005	Left	New						RE (O/C)	
	NSN					Mos	29-Jul-2022			
						Hrs	8,178.8			
						Ldg	5,856			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)										
Aileron Control System Crossover Cable										
27 A/F	7627102003-009	Right	New						RE (O/C)	
	NSN					Mos	29-Jul-2022			
						Hrs	8,178.8			
						Ldg	5,856			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)										
Aileron Trim Tab Actuator										
27 A/F	6627108000-001	New							RE (O/C)	
	0211					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Angle Of Attack (AOA) Indicator										
27 A/F	C38805-1	Copilot							RE (O/C)	
	389					Mos	03-Aug-2001			
						Hrs	18			
						Ldg	20			
Angle Of Attack (AOA) Indicator										
27 A/F	C38805-1	Pilot							RE (O/C)	
	391					Mos	03-Aug-2001			
						Hrs	18			
						Ldg	20			
Angle Of Attack (AOA) Sensor										
27 A/F	Unknown	Left							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Angle Of Attack (AOA) Sensor										
27 A/F	Unknown	Right							RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
Angle Of Attack (AOA) Transmitter										
27 A/F	6627308500-001	Left	New						RE (O/C)	
	449					Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Angle Of Attack (AOA) Transmitter										
27 A/F	6627308500-001	Right							RE (O/C)	
	343	New								
			49			Mos		16-May-2005		
			0			Hrs		1,320		
			0			Ldg		1,094		
Angle Of Attack (AOA) Vane										
27 A/F	6627308500-803	Left							RE (O/C)	
	N/A	New								
						Mos		04-Jan-2022		
						Hrs		7,941.1		
						Ldg		5,687		
Angle Of Attack (AOA) Vane										
27 A/F	Unknown	Right							RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Center Flap Track Assembly										
27 A/F	Unknown	Left							RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Center Flap Track Assembly										
27 A/F	Unknown	Right							RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Control Wheel RVDT										
27 A/F	3G4-211A	New							RE (O/C)	
	0188									
			0			Mos		12-Apr-2001		
			0			Hrs		0		
			0			Ldg		0		
Disconnect Assem, Elevator Aft Change										
27 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Elevator Disconnect (A83) Current Limiter										
27 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Elevator Disconnect Actuator										
27 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Elevator Override (L45) Actuator										
27 A/F	Unknown								RE (O/C)	
	Unknown									
						Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
Flap Actuator											
27 A/F	6627503000-031	Left Inboard					Mos	26-Jul-2012	RE (O/C)		
	2123						Hrs	4,192.4			
							Ldg	3,059			
Flap Actuator											
27 A/F	6627503000-033	Left Outboard					Mos	12-Oct-2012	RE (O/C)		
	1766						Hrs	4,316.3			
							Ldg	3,134			
Flap Actuator											
27 A/F	6627503000-031	Right Inboard					Mos	25-Jun-2021	RE (O/C)		
	1173	Repaired					Hrs	7,627.8			
		(UPDATE NOTE: Repaired by Microtecnica (IT.145.0027) work order 5800651972, see EASA Form 1 dated 07 Jun 2021 for details.)					Ldg	5,450			
Flap Actuator											
27 A/F	6627503000-033	Right Outboard					Mos	12-Oct-2012	RE (O/C)		
	1427						Hrs	4,316.3			
							Ldg	3,134			
Flap Actuator Joint											
27 A/F	Unknown	Left Inboard					Mos	12-Apr-2001	RE (O/C)		
	Unknown						Hrs	0			
							Ldg	0			
Flap Actuator Joint											
27 A/F	Unknown	Left Outboard					Mos	12-Apr-2001	RE (O/C)		
	Unknown						Hrs	0			
							Ldg	0			
Flap Actuator Joint											
27 A/F	Unknown	Right Inboard					Mos	12-Apr-2001	RE (O/C)		
	Unknown						Hrs	0			
							Ldg	0			
Flap Actuator Joint											
27 A/F	Unknown	Right Outboard					Mos	12-Apr-2001	RE (O/C)		
	Unknown						Hrs	0			
							Ldg	0			
Flap Control Module											
27 A/F	69013-15	New	0				Mos	12-Apr-2001	RE (O/C)		
	159		0				Hrs	0			
			0				Ldg	0			
Flap Control Unit											
27 A/F	C144486-3-003						Mos	07-Jun-2008	RE (O/C)		
	1294						Hrs	2,200.4			
							Ldg	1,821			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Flap Drive Power Unit										
27 A/F	6627503000-001					Mos	16-Apr-2011		RE (O/C)	
	1110					Hrs	3,608.5			
						Ldg	2,710			
Flap Drive RVDT										
27 A/F	6627503000-019	Left				Mos	12-Apr-2001		RE (O/C)	
	A0413	New	0			Hrs	0			
			0			Ldg	0			
Flap Drive RVDT										
27 A/F	6627503000-019	Right				Mos	12-Apr-2001		RE (O/C)	
	A0410	New	0			Hrs	0			
			0			Ldg	0			
Flap Hydraulic Motor										
27 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Flap Position Indicator										
27 A/F	C145159-1	Overhauled				Mos	03-Apr-2024		RE (O/C)	
	1264					Hrs	8,728.3			
	(APX COST: 10,973.76)					Ldg	6,244			
Forward Aileron Control Cable										
27 A/F	4527103078-009	Left Outboard				Mos	12-Apr-2001		RE (O/C)	
	689257-9*	New	0			Hrs	0			
			0			Ldg	0			
Forward Aileron Control Cable										
27 A/F	4527103078-009	Right Outboard				Mos	12-Apr-2001		RE (O/C)	
	689257-7	New	0			Hrs	0			
			0			Ldg	0			
Forward Elevator Control System Cable										
27 A/F	7627302022-009	Copilot				Mos	03-Jan-2014		RE (O/C)	
	Unknown					Hrs	4,769.2			
						Ldg	3,411			
Forward Elevator Control System Cable										
27 A/F	7627302021-009	Pilot				Mos	29-Jul-2022		RE (O/C)	
	NSN	New				Hrs	8,178.8			
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Ldg	5,856			
Forward Interface Unit										
27 A/F	4527408503-027	Repaired				Mos	02-Nov-2023		RE (O/C)	
	MRP642830				0	Hrs	8,616.1			
	(AVG MAN HRS: 0) (APX COST: 4,836.93) (UPDATE NOTE: Removed serviceable forward interface unit (FIU) for continued service on N904HD S/N 45-149. Unit TT 7151.1, TC 4379. Installed repaired FIU from Bombardier Aerospace CRS# LK2R981K under 8130 form tracking number 30096684 dated: 29 AUG 2023. Post Maintenance operational checks satisfactory. Work performed with reference to Lear 45 AMM 27-40-04. FIU P/N ON/OFF: 4527408503-027, S/N ON: MRP642830, S/N OFF: MRP642782-01.)				0	Ldg	6,174			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
Horizontal Stab Actuator Control Box Assembly											
27 A/F	6627401000-003	Serviceable								RE (O/C)	
	D0334										
	(AVG MAN HRS: 0) (APX COST: 17,092.66) (UPDATE NOTE: Installed Serviceable Horizontal Stab control box removed from N546DH Aircraft total time 8604.4, Total Cycles 6164. Post maintenance checks satisfactory. Work performed with reference to Lear 45 AMM 27-40-00, 27-40-03, P/N on/off 6627401000-003 S/N off D0117 S/N on D0334.)										
Horizontal Stabilizer Actuator											
27 A/F	6627401000-009	Overhauled								RE (O/C)	
	B0538										
	(ZONE: 330AC /AR/BC/CC/CL/XL/WR/YL/XR) (APX COST: 30,240) (UPDATE NOTE: Installed an overhauled actuator from Woodward MPC, INC CRS# M74R907N, Ref form 8130-3 dated 25/MAY/2023, form tracking #S/O: 55132193 PO: 5900095366. Work performed in ref to L45 AMM 27-40-02. Post checks satisfactory. P/N OFF/ON: 6627401000-009 S/N OFF: B0623 S/N ON: B0538.)										
IB Flap Track Assembly											
27 A/F	Unknown	Left								RE (O/C)	
	Unknown										
IB Flap Track Assembly											
27 A/F	Unknown	Right								RE (O/C)	
	Unknown										
Left Rudder Control System Cable											
27 A/F	7627202005-005	Aft - Lower								RE (O/C)	
	N/A	New									
	(UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)										
Left Rudder Control System Cable											
27 A/F	767202003-005	Aft - Upper								RE (O/C)	
	Unknown										
Lower Elevator Control System Cable											
27 A/F	7627302026-005	Aft - Left								RE (O/C)	
	Unknown										
Lower Elevator Control System Cable											
27 A/F	7627302025-005	Aft - Right								RE (O/C)	
	Unknown										
OB Flap Track Assembly											
27 A/F	Unknown	Left								RE (O/C)	
	Unknown										
OB Flap Track Assembly											
27 A/F	Unknown	Right								RE (O/C)	
	Unknown										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
PC Board Assembly, Wheel Master Disconnect Replace										
27 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Right Rudder Control System Cable										
27 A/F	7627202006-005	Aft - Lower	New			Mos	04-Jun-2020		RE (O/C)	
	N/A					Hrs	7,058.2			
						Ldg	5,047			
(UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)										
Right Rudder Control System Cable										
27 A/F	767202004-005	Aft - Upper				Mos	03-Jan-2014		RE (O/C)	
	Unknown					Hrs	4,769.2			
						Ldg	3,411			
Rudder Control System Cable										
27 A/F	767202002-009	Fwd - Lower	New			Mos	29-Jul-2022		RE (O/C)	
	NSN					Hrs	8,178.8			
						Ldg	5,856			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)										
Rudder Control System Cable										
27 A/F	767202001-005	Fwd - Upper	New			Mos	29-Jul-2022		RE (O/C)	
	NSN					Hrs	8,178.8			
						Ldg	5,856			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)										
Rudder Pedal Adjust Actuator										
27 A/F	6627208001-003	Copilot	New			Mos	10-Sep-2003		RE (O/C)	
	0273					Hrs	760			
						Ldg	617			
Rudder Pedal Adjust Actuator										
27 A/F	6627208001-003	Pilot				Mos	09-Sep-2003		RE (O/C)	
	0451					Hrs	760			
						Ldg	617			
Rudder Trim Tab Actuator										
27 A/F	4323322		New			Mos	12-Apr-2001		RE (O/C)	
	0193					Hrs	0			
						Ldg	0			
Shaft, Flap Drive										
27 A/F	Unknown	Left Inboard				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Shaft, Flap Drive										
27 A/F	Unknown	Left Outboard				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
		Shaft, Flap Drive								RE (O/C)	
⚙️	27 A/F	Right Inboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Shaft, Flap Drive								RE (O/C)	
⚙️	27 A/F	Right Outboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Spoiler Actuator								RE (O/C)	
⚙️	27 A/F	Left					Mos	09-Jul-2010			
	6627602001-009						Hrs	3,251.6			
	AAA217P455						Ldg	2,496			
		Spoiler Actuator								RE (O/C)	
⚙️	27 A/F	Right					Mos	09-Jul-2010			
	6627602001-009						Hrs	3,251.6			
	DAW215-99						Ldg	2,496			
		Spoiler Control Module								RE (O/C)	
⚙️	27 A/F	New	0				Mos	12-Apr-2001			
	69014-7		0				Hrs	0			
	201		0				Ldg	0			
		Spoiler Low Pressure Assembly (L41) Switch								RE (O/C)	
⚙️	27 A/F						Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Spoiler RVDT								RE (O/C)	
⚙️	27 A/F	Left	0				Mos	12-Apr-2001			
	4527603007-001	New	0				Hrs	0			
	A0311		0				Ldg	0			
		Spoiler RVDT								RE (O/C)	
⚙️	27 A/F	Right	0				Mos	12-Apr-2001			
	4527603007-001	New	0				Hrs	0			
	0298		0				Ldg	0			
		Spoiler Shutoff Valve								RE (O/C)	
⚙️	27 A/F	New	0				Mos	12-Apr-2001			
	6627602002-005		0				Hrs	0			
	207		0				Ldg	0			
		Spoileron Computer								RE (O/C)	
⚙️	27 A/F	Repaired					Mos	26-Apr-2022			
	6627608500-003						Hrs	8,084.6			
	00382						Ldg	5,780			
<p>(UPDATE NOTE: spoileron computer P/N 6627608500-003 S/N 00382 repaired by BAE systems controls Inc. CRS GZFR112K under form tracking 1597328-2530218 dated 20220405 IAW Learjet 45 AMM 27-60-02. Ops check good. ref Duncan Aviation CRS JGVR194F log entry/WO LECCA dated 20220426.)</p>											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Spoileron Controller Resistor Box Assembly										
27 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Stall Warning Computer										
27 A/F	C-38806-2					Mos	08-Jul-2014		RE (O/C)	
	682					Hrs	4,932			
						Ldg	3,520			
Stick Shaker										
27 A/F	6627308500-009	0				Mos	12-Apr-2001		RE (O/C)	
	1123					Hrs	0			
						Ldg	0			
Stick Shaker										
27 A/F	6627308500-009	0				Mos	12-Apr-2001		RE (O/C)	
	1129					Hrs	0			
						Ldg	0			
Trim Switch Panel Assy										
27 A/F	4522208501-018					Mos	30-Sep-2015		RE (O/C)	
	MRP433690-01					Hrs	5,486.2			
						Ldg	3,908			
Trim, Toggle, And Push Button Switch										
27 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Trim-In-Motion Detector										
27 A/F	1625-1-1					Mos	24-Jul-2023		RE (O/C)	
	0211132					Hrs	8,540.9			
	(APX COST: 6,776)					Ldg	6,119			
Upper Elevator Control System Cable										
27 A/F	7627302024-005					Mos	03-Jan-2014		RE (O/C)	
	Unknown					Hrs	4,769.2			
						Ldg	3,411			
Upper Elevator Control System Cable										
27 A/F	7627302023-005					Mos	03-Jan-2014		RE (O/C)	
	Unknown					Hrs	4,769.2			
						Ldg	3,411			
2000-08-13 Crane Hydro--Aire Brake Control Unit										
27 A/F	Eff: 15-May-2000 Not Applicable					Mos	07-Jan-2014		RE (-)	Mandatory
	Found revisions to be incorporated into the current AFM					Hrs	4,769.2			
						Ldg	3,411			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2003-06-51	Horizontal stabilizer actuator								RE (-)	Mandatory
27 A/F	effected equipment not installed					Mos	20-Mar-2003			
Eff: 28-Apr-2003 Not Applicable						Hrs	664			
						Ldg	525			
2003-16-19	Horizontal Stabilizer Actuator Assembly (HSAA)								RE (-)	Mandatory
27 A/F						Mos	16-Sep-2003			
Eff: 13-Aug-2003 Complied With						Hrs	760			
						Ldg	617			
2008-19-01	Harco Labs - AOA Probes								RE (-)	Mandatory (Appliance AD)
27 A/F	affected equipment not installed					Mos	04-Aug-2016			
Eff: 29-Sep-2008 Not Applicable						Hrs	5,849.6			
						Ldg	4,140			
2010-06-13	Flight Controls								RE (-)	Mandatory
27 A/F						Mos	12-Oct-2012			
Eff: 01-Apr-2010 Complied With						Hrs	4,316.3			
						Ldg	3,134			
45-27-10	Flight Controls - Replacement of the Spoiler Actuator								RE (-)	Optional
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-10 Rev 1	Flight Controls - Replacement of the Spoiler Actuator								RE (-)	Optional
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-10 Rev 2	Flight Controls - Replacement of the Spoiler Actuator								RE (-)	Optional
27 A/F						Mos	29-Jul-2010			
Eff: 25-Jun-2007 Complied With						Hrs	3,251.7			
						Ldg	2,496			
45-27-11	Flight Controls - Replacement of the Rudder Pedal Adjustment Actuator Assembly								RE (-)	Recommended
27 A/F	Complied With					Mos	03-Sep-2003			
						Hrs	760			
						Ldg	617			
45-27-11 Rev 1	Flight Controls - Replacement of the Rudder Pedal Adjustment Actuator Assembly								RE (-)	Recommended
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-11 Rev 2	Flight Controls - Replacement of the Rudder Pedal Adjustment Actuator Assembly								RE (-)	Recommended
27 A/F						Mos	23-Jan-2009			
Eff: 24-Sep-2007 Complied With						Hrs	2,496.8			
						Ldg	2,028			
45-27-12	Flight Controls - Inspection/Replacement of the Elevator Disconnect Pull Handle Assembly								RE (-)	Recommended
27 A/F	Complied With					Mos	27-Feb-2004			
						Hrs	889			
						Ldg	729			
45-27-12 Rev 1	Flight Controls - Inspection/Replacement of the Elevator Disconnect Pull Handle Assembly								RE (-)	Recommended
27 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-27-12 Rev 2 27 A/F Eff: 12-Feb-2004	Flight Controls - Inspection/Replacement of the Elevator Disconnect Pull Handle Assembly								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-13 27 A/F Complied With	Flight Controls - Replacement of the Horizontal Stabilizer Upper and Lower Torque Link Assemblies								RE (-)	Recommended
						Mos	26-May-2005			
						Hrs	1,326			
						Ldg	1,102			
45-27-13 Rev 1 27 A/F Eff: 15-Jan-2007 Complied With	Flight Controls - Replacement of the Horizontal Stabilizer Upper and Lower Torque Link Assemblies								RE (-)	Recommended
						Mos	26-May-2005			
						Hrs	1,326			
						Ldg	1,102			
45-27-14 27 A/F Eff: 21-Jan-2004 Complied With	Flight Controls - Installation of Cable Retainer for Pitch Disconnect Cable Assembly								RE (-)	Recommended
						Mos	03-Aug-2004			
						Hrs	1,064			
						Ldg	881			
45-27-16 27 A/F Eff: 29-Oct-2004 Complied With	Flight Controls - Inspection of the Rudder Torque Tube Assembly Bonding Jumpers								RE (-)	Recommended
						Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-27-17 27 A/F Complied With	Flight Controls - Repair of the Rudder Torque Tube Assembly Bonding Jumpers								RE (-)	Recommended
						Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-27-17 Rev 1 27 A/F Eff: 12-Dec-2005	Flight Controls - Repair of the Rudder Torque Tube Assembly Bonding Jumpers								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-19 27 A/F Not Applicable	Flight Controls - Inspection/Replacement of Spoiler Actuator Return Pressure Hose Assembly								RE (-)	Recommended
						Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-27-19 Rev 1 27 A/F Eff: 15-Aug-2005 Complied With	Flight Controls - Inspection/Replacement of Spoiler Actuator Return Pressure Hose Assembly								RE (-)	Recommended
						Mos	18-Jan-2010			
						Hrs	1,524.7			
						Ldg	1,257			
45-27-2 27 A/F	Flight Controls - Installation of Elevator Disconnect Dual Locking Device								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-2 Rev 1 27 A/F	Flight Controls - Installation of Elevator Disconnect Dual Locking Device								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-2 Rev 2 27 A/F Eff: 18-Feb-2000	Flight Controls - Installation of Elevator Disconnect Dual Locking Device								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
45-27-20		Flight Controls -- Modification of the Spoiler System Control Wheel Master Input							RE (-)	Recommended
27 A/F		Eff: 09-Feb-2006 Complied With				Mos	28-Jun-2006			
						Hrs	1,651.9			
						Ldg	1,371			
45-27-21		Flight Controls - Modification of the Control Column Fittings							RE (-)	Optional
27 A/F		Complied With				Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-27-21 Rev 1		Flight Controls - Modification of the Control Column Fittings							RE (-)	Optional
27 A/F		Eff: 18-Jun-2007 Complied With				Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-27-23		Flight Controls - Replacement of the Flap Actuator Gimbal Pin Retaining Rings							RE (-)	Recommended
27 A/F		Eff: 24-Jan-2007 Complied With				Mos	01-Aug-2007			
						Hrs	1,893.7			
						Ldg	1,605			
45-27-24		Flight Controls - Inspection/Repair of the Rudder Torque Tube							RE (-)	Recommended
27 A/F		Eff: 12-Mar-2007 Complied With (AVG MAN HRS: 35.5)				Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-27-24 Rev 1		Flight Controls - Inspection/Repair of the Rudder Torque Tube							RE (-)	Recommended
27 A/F		Eff: 04-Jun-2007 Complied With (AVG MAN HRS: 35.5)				Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-27-24 Rev 2		Flight Controls - Inspection/Repair of the Rudder Torque Tube							RE (-)	Recommended
27 A/F		Eff: 22-Mar-2010 Not Applicable (AVG MAN HRS: 35.5)				Mos	10-May-2010			
						Hrs	3,163.6			
						Ldg	2,442			
45-27-25		Flight Controls - Replacement of the Rudder Torque Tube							RE (-)	Optional
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-25 Rev 1		Flight Controls - Replacement of the Rudder Torque Tube							RE (-)	Optional
27 A/F		Complied With				Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-27-25 Rev 2		Flight Controls - Replacement of the Rudder Torque Tube							RE (-)	Optional
27 A/F		Eff: 21-Sep-2009 Complied With				Mos	25-Nov-2009			
						Hrs	2,956.8			
						Ldg	2,309			
45-27-26		Flight Controls - Inspection/Replacement of the Rudder Control Impedance Bushing							RE (-)	Recommended
27 A/F		Eff: 11-Jun-2007 Complied With				Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-27-27		Flight Controls - Spoileron Essential Power Input Correction							RE (-)	Recommended
27 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

BOMBARDIER

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-27-27 Rev 1 27 A/F Eff: 20-Oct-2008	Flight Controls - Spoileron Essential Power Input Correction								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-28 27 A/F Eff: 04-Sep-2007 Complied With	Flight Controls - Inspection/Modification of the Spoileron Center Hinge Lug								RE (-)	Recommended
						Mos	27-Aug-2009			
						Hrs	2,813.7			
						Ldg	2,224			
45-27-3 27 A/F	Flight Controls - Adjustment of Rudder Travel Tolerance								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-3 Rev 1 27 A/F Eff: 15-Oct-1999	Flight Controls - Adjustment of Rudder Travel Tolerance								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-31 27 A/F	Please refer to AW27-051 concerning this SB								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-31 Rev 1 27 A/F Eff: 14-Sep-2009	Please refer to AW27-051 concerning this SB								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-32 27 A/F Eff: 18-Aug-2008	Flight Controls - Removal of the Spoileron Computer Enclosure								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-33 27 A/F Eff: 11-Apr-2008 Complied With (AVG MAN HRS: 5)	Flight Controls - Weight and Balance Change after Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos	10-Dec-2010			
						Hrs	3,448.5			
						Ldg	2,615			
45-27-33 Rev 1 27 A/F Eff: 30-Jun-2008 Complied With (AVG MAN HRS: 5)	Flight Controls - Weight and Balance Change after Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos	12-Mar-2010			
						Hrs	3,079.9			
						Ldg	2,386			
45-27-33 Rev 2 27 A/F Eff: 11-Aug-2008 Not Applicable (AVG MAN HRS: 5)	Flight Controls - Weight and Balance Change after Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos	12-Mar-2010			
						Hrs	3,079.9			
						Ldg	2,386			
45-27-33 Rev 3 27 A/F Eff: 15-Feb-2010 Not Applicable (AVG MAN HRS: 5)	Flight Controls - Weight and Balance Change after Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos	12-Mar-2010			
						Hrs	3,079.9			
						Ldg	2,386			
45-27-33 Rev 4 27 A/F Eff: 05-Apr-2010 Not Applicable (AVG MAN HRS: 5)	Flight Controls - Weight and Balance Change after Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos	29-Jul-2010			
						Hrs	3,263.7			
						Ldg	2,504			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-27-35 27 A/F	Flight Controls - Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-35 Rev 1 27 A/F Eff: 11-Aug-2008 Complied With	Flight Controls - Replacement of the Horizontal Stabilizer Trim Actuator								RE (-)	Recommended
						Mos	12-Mar-2010			
						Hrs	3,079.9			
						Ldg	2,386			
45-27-36 27 A/F	Flight Control - Replacement/Modification of The Aileron Quadrant/Spindle Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-36 Rev 1 27 A/F	Flight Control - Replacement/Modification of The Aileron Quadrant/Spindle Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-36 Rev 2 27 A/F	Flight Control - Replacement/Modification of The Aileron Quadrant/Spindle Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-36 Rev 3 27 A/F Complied With	Flight Control - Replacement/Modification of The Aileron Quadrant/Spindle Assembly								RE (-)	Optional
						Mos	16-Apr-2013			
						Hrs	3,608.5			
						Ldg	2,710			
45-27-36 Rev 4 27 A/F	Flight Control - Replacement/Modification of The Aileron Quadrant/Spindle Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-36 Rev 5 27 A/F Eff: 15-Apr-2013	Flight Control - Replacement/Modification of The Aileron Quadrant/Spindle Assembly								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-36 Rev 6 27 A/F Eff: 27-Apr-2015	Flight Controls - Replacement/Modification of the Aileron Quadrant/Spindle Assembly (Canceled)								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-37 27 A/F	Flight Controls - Replacement of the Rudder Trim Tab Hinge Pin								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-37 Rev 1 27 A/F Eff: 11-Oct-2010 Complied With	Flight Controls - Replacement of the Rudder Trim Tab Hinge Pin								RE (-)	Optional
						Mos	16-Apr-2013			
						Hrs	3,608.5			
						Ldg	2,710			
45-27-38 27 A/F Complied With	Flight Controls - Modification of the Flap Power Unit								RE (-)	Optional
						Mos	17-Oct-2011			
						Hrs	3,863.3			
						Ldg	2,862			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
45-27-38 Rev 1		Flight Controls - Modification of the Flap Power Unit							T (A/R)	Optional	
	27 A/F										
	Eff: 27-Feb-2012										
45-27-4		Flight Controls - Installation of Spoileron Computer Access Door							T (A/R)	Recommended	
	27 A/F										
	Eff: 13-Apr-2001										
45-27-41		Flight Controls - Modification of the Flap Actuator Ballscrew Assembly Sleeves							T (A/R)	Optional	
	27 A/F										
	Eff: 11-Jan-2010										
45-27-42		Flight Controls - Replacement Of The Spoiler Rotary Variable Differential Transducer (RVDT) Lever Assembly							RE (-)	Optional	
	27 A/F										
	Eff: 10-May-2010 Complied With										
45-27-43		Replacement of the Pitch Disconnect Sensor Switch (MT66) and Mounting Bracket							RE (-)	Optional	
	27 A/F										
45-27-43 Rev 1		Replacement of the Pitch Disconnect Sensor Switch (MT66) and Mounting Bracket							T (A/R)	Optional	
	27 A/F										
	Eff: 26-Sep-2011										
45-27-44		Flight Controls - Installation Of Improved Fuselage Flight Control Cable Fairleads							T (-)	Optional	
	27 A/F										
	Eff: 25-Jul-2011										
45-27-44 Rev 1		Flight Controls - Installation Of Improved Fuselage Flight Control Cable Fairleads							T (-)	Optional	
	27 A/F										
	Eff: 29-Feb-2016										
	(AVG MAN HRS: 97)										
45-27-44 Rev 2		Flight Controls - Installation Of Improved Fuselage Flight Control Cable Fairleads							T (-)	Optional	
	27 A/F										
	Eff: 20-Feb-2017										
	(AVG MAN HRS: 97)										
45-27-44 Rev 3		Flight Controls - Installation of Improved Fuselage Flight Control Cable Fairleads							T (A/R)	Optional	
	27 A/F										
	Eff: 08-May-2017										
	(AVG MAN HRS: 97)										
45-27-45		Flight Controls - Replacement Of The Aileron Disconnect Clutch/Pulley Assembly							T (-)	Optional	
	27 A/F										
	Eff: 17-Dec-2012										
45-27-45 Rev 1		Flight Controls - Replacement Of The Aileron Disconnect Clutch/Pulley Assembly							T (A/R)	Optional	
	27 A/F										
	Eff: 29-Feb-2016										
	(AVG MAN HRS: 9)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No SEQ PN/SN	Description MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories DUE	Time Remaining
45-27-46 27 A/F	Flight Controls - Installation of Improved Flap Track Assemblies								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-46 Rev 1 27 A/F Eff: 26-Jun-2013	Flight Controls - Installation of Improved Flap Track Assemblies								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-46 Rev 2 27 A/F Eff: 04-May-2015 (AVG MAN HRS: 47.5)	Flight Controls - Installation of Improved Flap Track Assemblies								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-46 Rev 3 27 A/F Eff: 20-Dec-2021 (AVG MAN HRS: 47.5)	Flight Controls - Installation of Improved Flap Track Assemblies								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-47 27 A/F Eff: 16-Apr-2012 (AVG MAN HRS: 18)	Flight Controls - Installation of Improved Flap Actuators								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-47 Rev 1 27 A/F Eff: 18-Jun-2012 Complied With (AVG MAN HRS: 18)	Flight Controls - Installation of Improved Flap Actuators								RE (-)	Recommended
						Mos	12-Oct-2012			
						Hrs	4,316.3			
						Ldg	3,134			
45-27-48 27 A/F Eff: 20-Feb-2012	Flight Controls - Replacement of the AFT Elevator Disconnect Assembly								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-49 27 A/F Eff: 27-Feb-2012 Not Applicable (AVG MAN HRS: 8.5)	Flight Controls - Flap Power Unit Hydraulic Motor Torque Inspection N/A due to P/N								RE (-)	Recommended
						Mos	04-Jun-2012			
						Hrs	4,146.9			
						Ldg	3,034			
45-27-49 Rev 1 27 A/F Eff: 27-Feb-2012 Not Applicable (AVG MAN HRS: 8.5) (NOTE: Aircraft with Flap Power Unit p/n C144483-1 installed, and aircraft with Flap Power Unit C144483-3 with a serial number from S/N 1001 thru S/N 1639)	Flight Controls - Flap Power Unit Hydraulic Motor Torque Inspection N/A due to P/N								RE (-)	Recommended
						Mos	23-Dec-2016			
						Hrs	5,954.1			
						Ldg	4,214			
45-27-50 27 A/F Eff: 17-Dec-2012	Flight Controls - Replacement Of The Aileron Cable Pulley Drum (Shaft)								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-27-51 27 A/F Eff: 17-Mar-2014 (AVG MAN HRS: 2.5)	Flight Controls - Pitch Trim Bias Wiring Modification								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-27-51 Rev 1 27 A/F Eff: 19-May-2014 (AVG MAN HRS: 2.5) (NOTE: at the next 600 hour inspection or less than 24 months from the initial distribution date of this publication)	Flight Controls - Pitch Trim Bias Wiring Modification								T (-)	Recommended
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
45-27-51 Rev 2		Flight Controls - Pitch Trim Bias Wiring Modification							RE (-)	Recommended
27 A/F						Mos	15-Mar-2016			
		Eff: 17-Mar-2014 Complied With					Hrs	5,695.7		
		(AVG MAN HRS: 2.5)					Ldg	4,039		
45-27-52		Flight Controls - Flap Power Unit (FPU) Hydraulic Motor Replacement							T (-)	Recommended
27 A/F						Mos				
		Eff: 24-Jun-2019					Hrs			
		(AVG MAN HRS: 8.5)					Ldg			
45-27-52 Rev 1		Flight Controls - Flap Power Unit (FPU) Hydraulic Motor Replacement							T (-)	Recommended
27 A/F						Mos				
		Eff: 05-Aug-2019					Hrs			
		(AVG MAN HRS: 8.5) (NOTE: NOTE: Service bulletin may be purchased at special pricing if scheduled with ISIT within 12 months from the initial distribution date of this publication.)					Ldg			
45-27-52 Rev 2		Flight Controls - Flap Power Unit (FPU) Hydraulic Motor Replacement							T (A/R)	Recommended
27 A/F						Mos				
		Eff: 09-Nov-2020					Hrs			
		(AVG MAN HRS: 8.5)					Ldg			
45-27-6		Flight Controls - Inspection of Spoiler System							RE (-)	Recommended
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-6 Rev 1		Flight Controls - Inspection of Spoiler System							RE (-)	Recommended
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-6 Rev 2		Flight Controls - Inspection of Spoiler System							T (A/R)	Recommended
27 A/F						Mos				
		Eff: 13-Jul-2001					Hrs			
						Ldg				
45-27-7		Flight Controls - Installation of Spoileron RVDT Adjustment Rod							RE (-)	Recommended
27 A/F						Mos				
		Eff: 12-Oct-2001					Hrs			
						Ldg				
45-27-8		Flight Controls - Replacement of Spoileron Computer (A19)							RE (-)	Recommended
27 A/F						Mos	12-Feb-2003			
		Complied With					Hrs	606		
						Ldg	488			
45-27-8 Rev 1		Flight Controls - Replacement of Spoileron Computer (A19)							T (A/R)	Recommended
27 A/F						Mos				
		Eff: 15-Aug-2003					Hrs			
						Ldg				
45-27-9		Fuselage - Replacement of the Cabin Flight Control Fairleads							RE (-)	Recommended
27 A/F						Mos				
						Hrs				
						Ldg				
45-27-9 Rev 1		Fuselage - Replacement of the Cabin Flight Control Fairleads							RE (-)	Recommended
27 A/F						Mos	17-Jan-2005			
		Eff: 24-Sep-2004 Complied With					Hrs	1,217.4		
						Ldg	1,010			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition								DUE	
45-34-19		Navigation - Replacement of Glideslope Coaxial Cable Feed Thru Adapter							RE (-)	Recommended	
27 A/F		Eff: 04-Sep-2007 Complied With				Mos	06-Nov-2008				
						Hrs	2,404				
						Ldg	1,971				
75-27-01 Rev 1		Flight Controls - Installation of Improved Flap Track Assemblies							RE (-)	Optional	
27 A/F		Eff: 20-Dec-2021				Mos					
		(AVG MAN HRS: 47.5)				Hrs					
						Ldg					
75-27-04		Flight Controls - Flap Power Unit (FPU) Hydraulic Motor Replacement							RE (-)	Recommended	
27 A/F		Eff: 24-Jun-2019				Mos					
		(AVG MAN HRS: 8.5)				Hrs					
						Ldg					
75-27-04 Rev 1		Flight Controls - Flap Power Unit (FPU) Hydraulic Motor Replacement							RE (-)	Recommended	
27 A/F		Eff: 05-Aug-2019				Mos					
						Hrs					
						Ldg					
75-27-04 Rev 2		Flight Controls - Flap Power Unit (FPU) Hydraulic Motor Replacement							RE (-)	Recommended	
27 A/F		Eff: 09-Nov-2020				Mos					
		(AVG MAN HRS: 8.5)				Hrs					
						Ldg					
A2711001		** Aileron Trim Tab Control System - Perform Operational Check.							RE	TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
27 A/F		05-12-01				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:27-10-04 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-10-04.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
A2721001		** Rudder Trim System - Perform Operational Check.							RE	TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
27 A/F		05-12-01				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:27-20-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-20-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
A2731002		** Elevator Disconnect System - Perform Operational Check.							RE	TLMC 04-10-00, TLMC 05-12-02, Ch.5 Interval	≈02-Oct-2025
27 A/F		05-12-02				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:27-30-00 (ZONE: 220/320) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-30-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
A2760001		** Spoiler Actuator Check Valve - Perform Operational Check.							RE	TLMC 04-10-00, TLMC 05-12-04, Ch.5 Interval	≈02-Oct-2025
27 A/F		05-12-04				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:27-60-04 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-60-04.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
A2760002		** Spoiler System - Perform Spoiler Authority with Flaps Check.							RE	TLMC 04-10-00, TLMC 05-12-04, Ch.5 Interval	≈02-Oct-2025
27 A/F		05-12-04				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:27-60-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-60-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
A45-27-15		Flight Controls - Replacement of the Horizontal Stabilizer Actuator Assembly							T (A/R)	Alert	
27 A/F		Eff: 20-Mar-2003				Mos					
		(AVG MAN HRS: 8)				Hrs					
						Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
A45-27-18		Flight Controls - Replacement of the Horizontal Stabilizer Actuator Assembly							RE (-)	Alert	
27 A/F						Mos	16-Sep-2003				
						Hrs	760				
						Ldg	317				
	Eff: 08-Sep-2003 Complied With (AVG MAN HRS: 8)										
A45-27-29		Flight Controls - Inspection of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos	10-Oct-2010				
						Hrs	1,895.4				
						Ldg	1,606				
	Eff: 14-Sep-2007 Complied With (AVG MAN HRS: 4)										
A45-27-29 Rev 1		Flight Controls - Inspection of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos	10-Oct-2010				
						Hrs	1,895.4				
						Ldg	1,606				
	Eff: 02-Oct-2007 Complied With (AVG MAN HRS: 4)										
A45-27-30		Flight Controls - Replacement of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos	25-Jan-2008				
						Hrs	2,024.2				
						Ldg	1,697				
	Eff: 02-Jan-2008 Complied With (AVG MAN HRS: 17)										
A45-27-30 Rev 1		Flight Controls - Replacement of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos	12-Oct-2012				
						Hrs	4,316.3				
						Ldg	3,134				
	Eff: 19-Feb-2008 Not Applicable (AVG MAN HRS: 17)										
A45-27-30 Rev 2		Flight Controls - Replacement of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos	23-Oct-2008				
						Hrs	2,404				
						Ldg	1,971				
	Eff: 25-Aug-2008 Complied With (AVG MAN HRS: 17)										
A45-27-30 Rev 3		Flight Controls - Replacement of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos	11-Mar-2010				
						Hrs	0				
						Ldg	0				
	Eff: 15-Feb-2010 Complied With (AVG MAN HRS: 17)										
A45-27-30 Rev 4		Flight Controls - Replacement of Flap Actuator Forward Attach Joints							RE (-)	Alert	
27 A/F						Mos					
						Hrs					
						Ldg					
	Eff: 23-Nov-2015 Complied With (AVG MAN HRS: 17)										
A45-27-34		Flight Controls - Replacement of Rudder Trim Tab Hinge Cotter Pins							RE (-)	Alert	
27 A/F						Mos	19-Jun-2008				
						Hrs	2,208.7				
						Ldg	2,346				
	Eff: 16-Jun-2008 Complied With (AVG MAN HRS: 1)										
A45-27-40		Flight Controls - Inspection of the Flap Actuator Ballscrew Assembly Sleeves							RE (-)	Alert	
27 A/F						Mos	12-Oct-2012				
						Hrs	4,316.3				
						Ldg	3,134				
	Eff: 11-Jan-2010 Complied With (AVG MAN HRS: 5.5)										
AA2700000		Aileron Control Cable System - With Cockpit and Cabin Floorboards Removed, Perform Visual Inspection of Cables							RE	TLMC 05-12-01	≈02-Oct-2025
27 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
	Ref:27-00-00 (ZONE: 220BL, 220BR, 220CL, 220CR, 220DL, 220DR, 220EL) (SOURCE: MM-104, MM-105) (NOTE: More Zones : 220ER, 230AC, 230BC, 230CC, 230DC, 230EC.)										

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
AA2700001	Rudder Control Cable System - With Cockpit and Cabin Floorboards Removed, Perform Visual Inspection of Cables						RE		TLMC 05-12-01	≈02-Oct-2025
27 A/F	05-12-01					Mos 05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Ref:27-00-00 (ZONE: 220BL, 220BR, 220CL, 220CR, 220DL, 220DR, 220EL) (SOURCE: MM-104, MM-105) (NOTE: More Zones: 220ER, 230AC, 230BC, 230CC, 230DC, 230EC)					Hrs 8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg 6,181				
AA2700002	Elevator Control Cable System - With Cockpit and Cabin Floorboards Removed, Perform Visual Inspection of Cables						RE		TLMC 05-12-01	≈02-Oct-2025
27 A/F	05-12-01					Mos 05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Ref:27-00-00 (ZONE: 220BL, 220BR, 220CL, 220CR, 220DL, 220DR, 220EL) (SOURCE: MM-104, MM-105) (NOTE: More Zones: 220ER, 230AC, 230BC, 230CC, 230DC, 230EC)					Hrs 8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg 6,181				
AA2760001	Left No. 1 Spoiler Hydraulic Swivel - Replacement						RE		TLMC 05-19-01	≈18-Jul-2027
27 A/F						Mos 05-Dec-2023				
	(ZONE: 540DL) (AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: NOTE: For Aircraft with more than 1,200 Hours on April 20, 2018 Replace Swivel at the next 600 Hour Inspection)					Hrs 8,624.5	1,200	-/+25	9,824.5	1,080.5 Hrs (+25)
						Ldg 6,181				
AA2760002	Left No. 2 Spoiler Hydraulic Swivel - Replacement						RE		TLMC 05-19-01	≈18-Jul-2027
27 A/F						Mos 05-Dec-2023				
	(ZONE: 540DL) (AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: NOTE: For Aircraft with more than 1,200 Hours on April 20, 2018 Replace Swivel at the next 600 Hour Inspection)					Hrs 8,624.5	1,200	-/+25	9,824.5	1,080.5 Hrs (+25)
						Ldg 6,181				
AA2760001	Right No. 1 Spoiler Hydraulic Swivel - Replacement						RE		TLMC 05-19-01	≈18-Jul-2027
27 A/F						Mos 05-Dec-2023				
	(ZONE: 640DR) (AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: NOTE: For Aircraft with more than 1,200 Hours on April 20, 2018 Replace Swivel at the next 600 Hour Inspection)					Hrs 8,624.5	1,200	-/+25	9,824.5	1,080.5 Hrs (+25)
						Ldg 6,181				
AA2760002	Right No. 2 Spoiler Hydraulic Swivel - Replacement						RE		TLMC 05-19-01	≈18-Jul-2027
27 A/F						Mos 05-Dec-2023				
	(ZONE: 640DR) (AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: NOTE: For Aircraft with more than 1,200 Hours on April 20, 2018 Replace Swivel at the next 600 Hour Inspection)					Hrs 8,624.5	1,200	-/+25	9,824.5	1,080.5 Hrs (+25)
						Ldg 6,181				
AD2760005	Spoiler Lever Arm - Perform detailed visual inspection to ensure spoiler lever arm is properly seated and secured on spoiler RVDT shaft.						RE		TLMC 05-12-04	≈02-Oct-2025
27 A/F	05-12-04					Mos 05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Ref:27-60-05 (ZONE: 540DL, 640DR) (SOURCE: MM-104, MM-105)					Hrs 8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg 6,181				
D2740003	** Horizontal Stabilizer Actuator Secondary Trim - Perform Functional Test.						RE	TLMC 04-10-00, TLMC 05-19-00		≈02-Oct-2025
27 A/F						Mos 05-Dec-2023				
	Alias1:27-42-02 (ZONE: 220) (UPDATE NOTE: Complied with 600-hour Horizontal Stab Actuator Secondary Trim functional test. IRN D2740003. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-40-02.))					Hrs 8,624.5	600	-/+25	9,224.5	480.5 Hrs (+25)
						Ldg 6,181				
D2740004	** Horizontal Stabilizer Actuator Primary Trim - Perform Functional Test.						RE	TLMC 04-10-00, TLMC 05-19-00		≈02-Oct-2025
27 A/F						Mos 05-Dec-2023				
	Alias1:27-42-02 (ZONE: 220) (UPDATE NOTE: Complied with 600-hour Horizontal Stab Actuator Primary functional test. IRN D2740004. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-40-02.))					Hrs 8,624.5	600	-/+25	9,224.5	480.5 Hrs (+25)
						Ldg 6,181				
G2710003	Aileron Control System Cables (located in wing area) - Perform Cable Tension Check.						RE		TLMC 05-13-04	≈19-Mar-2026
27 A/F	05-13-04					Mos 29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:27-10-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-10-00.))					Hrs 8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg 5,856				
G2710004	Aileron Control System Cables (located in fuselage area) - Perform Cable Tension Check.						RE		TLMC 05-13-01	≈19-Mar-2026
27 A/F	05-13-01					Mos 29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:27-10-00 (ZONE: 230AC, 230BC, 230CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-10-00.))					Hrs 8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg 5,856				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

BOMBARDIER

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ	PN/SN	MOC Note or Component Condition								DUE	Remaining
G2720003	Rudder Control Cables - Perform Tension Check.									RE	≈19-Mar-2026
27 A/F	05-13-02					Mos			TLMC 05-13-02	2.2 Years (+14 Days)	
		Alias1:27-20-00 (ZONE: 230AC, 230BC, 230CC, 230DC, 230EC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-20-00.))				Hrs	29-Jul-2022	48	-/+14d	(29-Jul-2026)	634.8 Hrs (+25)
						Ldg	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
G2720004	Rudder Pedals, Pedal Pushrods, Adjustment Actuator, and Sectors - Perform Visual Inspection. Check during full travel of rudder.									RE	≈19-Mar-2026
27 A/F	05-13-01					Mos			TLMC 05-13-01	2.2 Years (+14 Days)	
		Alias1:5-10-00 (ZONE: 220BL, 220CL, 220BR, 220CR, 220AC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	29-Jul-2022	48	-/+14d	(29-Jul-2026)	634.8 Hrs (+25)
						Ldg	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
G2730003	Elevator Control Cables - Perform Tension Check.									RE	≈19-Mar-2026
27 A/F	05-13-02					Mos			TLMC 05-13-02	2.2 Years (+14 Days)	
		Alias1:27-30-00 (ZONE: 230AC, 230BC, 230CC, 230DC, 230EC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-30-00.))				Hrs	29-Jul-2022	48	-/+14d	(29-Jul-2026)	634.8 Hrs (+25)
						Ldg	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
K2700007	* Aileron Control System Primary Cables - Remove from aircraft and perform detailed visual inspection.									RE	≈13-Oct-2026
27 A/F						Mos	03-Jan-2014		TLMC 04-10-01, TLMC 05-19-00		
		Alias1:27-00-00 (ZONE: 230AC, 230BC, 230CC, 230DC, 230EC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))				Hrs		4,800		9,569.2	825.2 Hrs
						Ldg		3,411			
K2700008	* Elevator Control System Primary Cables - Remove from aircraft and perform detailed visual inspection.									RE	≈13-Oct-2026
27 A/F						Mos	03-Jan-2014		TLMC 04-10-01, TLMC 05-19-00		
		Alias1:27-00-00 (ZONE: 230AC, 230BC, 230CC, 230DC, 230EC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))				Hrs		4,800		9,569.2	825.2 Hrs
						Ldg		3,411			
K2700009	* Rudder Control System Primary Cables - Remove from aircraft and perform detailed visual inspection.									RE	≈13-Oct-2026
27 A/F						Mos	03-Jan-2014		TLMC 04-10-01, TLMC 05-19-00		
		Alias1:27-00-00 (ZONE: 230AC, 230BC, 230CC, 230DC, 230EC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))				Hrs		4,800		9,569.2	825.2 Hrs
						Ldg		3,411			
K2700010	* Elevator Control System Primary Cables - Remove from aircraft and perform detailed visual inspection.									RE	≈13-Oct-2026
27 A/F						Mos	03-Jan-2014		TLMC 04-10-01, TLMC 05-19-00		
		Alias1:27-00-00 (ZONE: 310CC, 310DC, 310HL, 310JL, 310QR, 310RR, 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))				Hrs		4,800		9,569.2	825.2 Hrs
						Ldg		3,411			
K2700012	* Rudder Control System Primary Cables - Remove from aircraft and perform detailed visual inspection.									RE	≈11-Aug-2033
27 A/F						Mos	04-Jun-2020		TLMC 04-10-01, TLMC 05-19-00		
		Alias1:27-00-00 (ZONE: 310CC, 310DC, 310HL, 310JL, 310QR, 310RR, 840AR) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))				Hrs		7,058.2		11,858.2	3,114.2 Hrs
						Ldg		5,047			
K2700014	* Aileron Control System Primary Cables - Remove from aircraft and perform detailed visual inspection.									RE	≈13-Oct-2026
27 A/F						Mos	03-Jan-2014		TLMC 04-10-01, TLMC 05-19-00		
		Alias1:27-00-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))				Hrs		4,800		9,569.2	825.2 Hrs
						Ldg		3,411			
N2720030	Rudder Torque Tube and Spindle - Perform Detailed Visual Inspection.									RE	TLMC 05-19-00
27 A/F						Yrs	04-Nov-2020	6	-/+14d	04-Nov-2026	2.5 Years (+14 Days)
		Alias1:27-20-01 (ZONE: 320BL) (AVG MAN HRS: 0.5) (UPDATE NOTE: Work performed by Signature Technicair CRS# MGOR426G under WO S93-20-01293) (NOTE: (Refer to 27-20-01.) Effective 6 years from C of A compliance or compliance with SB 45-27-24, then every 6 years thereafter.)				Hrs		7,279.4			
						Ldg		5,203			
N2740023	* Horizontal Stabilizer Actuator ACME Screw (P/N 2A94568008) - Replace.									RE (N/A)	TLMC 04-11-00, TLMC 05-19-01
27 A/F						Mos					
		6627401000-009				Hrs					
		B0538				Ldg					
		(ZONE: 330AC, 330BC, 330CC, 330CL, 330BR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on aircraft equipped with 6627401000-007 Horizontal Stabilizer Actuators.))									

N546DH STATUS REPORT












Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
N2740024	* Horizontal Stabilizer Actuator ACME Nut (P/N 2A94567005) - Replace.								RE (N/A) TLMC 04-11-00, TLMC 05-19-01	
27 A/F										Mos
6627401000-009										Hrs
B0538										Ldg
(ZONE: 330AC, 330BC, 330CC, 330CL, 330BR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on aircraft equipped with 6627401000-007 Horizontal Stabilizer Actuators.))										
N2740025	* Horizontal Stabilizer Actuator (6627401000-007) - Perform Detailed Structural Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
27 A/F										Mos
6627401000-009										Hrs
B0538										Ldg
(ZONE: 330AC /AR/BC/CC/CL/XL/WR/YL/XR) (SOURCE: MM-104, MM-105) (NOTE: Note: Remove Horizontal Stabilizer Actuator from aircraft. Send actuator to Learjet on a Parts Return Claim Form so unit can be exchanged with serviceable unit and returned to vendor for overhaul and structural inspection. Refer to Replacement Schedule section 5- 19-01 for life limited components (IRN #'s N2740023 and N2740024.))										
P2740032	* Horizontal Stabilizer Actuator (6627401000-009) - Perform Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	≈03-Apr-2027
27 A/F										Mos
6627401000-009						09-Jun-2023				Hrs
B0538						8,526.8	1,200		9,726.8	982.8 Hrs
Alias1:27-40-00 (ZONE: 330AC /AR/BC/CC/CL/XL/WR/YL/XR) (AVG MAN HRS: 6) (UPDATE NOTE: Installed an overhauled actuator from Woodward MPC, INC CRS# M74R907N, Ref form 8130-3 dated 25/MAY/2023, form tracking #S/O: 55132193 PO: 5900095366. Work performed in ref to L45 AMM 27-40-02. Post checks satisfactory. P/N OFF/ON: 6627401000-009 S/N OFF: B0623 S/N ON: B0538.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-40-00.)										
Note: Remove Horizontal Stabilizer Actuator from aircraft. Send actuator to Learjet on a parts return claim form so unit can be exchanged with serviceable unit and returned to vendor for overhaul. Interval is calculated from time since new or from the Time Since Overhaul (TSO) hours.)										
P2740033	* Horizontal Stabilizer Actuator (6627401000-009) - Perform Detailed Structural Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	≈31-Oct-2030
27 A/F										Mos
6627401000-009						09-Jun-2023				Hrs
B0538						8,526.8	2,400		10,926.8	2,182.8 Hrs
(ZONE: 330AC /AR/BC/CC/CL/XL/WR/YL/XR) (UPDATE NOTE: Installed an overhauled actuator from Woodward MPC, INC CRS# M74R907N, Ref form 8130-3 dated 25/MAY/2023, form tracking #S/O: 55132193 PO: 5900095366. Work performed in ref to L45 AMM 27-40-02. Post checks satisfactory. P/N OFF/ON: 6627401000-009 S/N OFF: B0623 S/N ON: B0538.) (SOURCE: MM-104, MM-105) (NOTE: Note: Remove Horizontal Stabilizer Actuator from aircraft. Send actuator to Learjet on a Parts Return Claim Form so unit can be exchanged with serviceable unit and returned to vendor for overhaul and structural inspection. Interval is calculated from time since new or from the Time Since Structural Inspection (TSSI) hours.)										
R2710041	* Aileron Spindle (P/N 4527102103-001) - Replace.								RE (N/A) TLMC 04-11-00, TLMC 05-19-01	
27 A/F										Mos
										Hrs
										Ldg
(ZONE: 230AC, 230BC, 230CC, 250CC, 540AL, 640AR)										
S2750057	* Flap Actuator Ballnut Sleeve (Flap Actuator Assembly Learjet P/N 6627503000- 009, 6627503000-011, 6627503000-021, 6627503000-023, 6627503000-025 and 6627503000-027, Flap Actuator Assembly Microtecnica P/N C144487-1, C144488-1, C144487-2, C144488-2, C144487-3 and C144488-3) - Perform Fluorescent Penetrant Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
27 A/F										Mos
										Hrs
										Ldg
Alias1:27-50-01, 27-50-02 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual (NDI-104), Part 8, Part 8, 27-50-01 or 27-50-02.)										
Note: On Aircraft modified per SB 45-27-41, "Flight Controls - Modification of the Flap Actuator Ballscrew Assembly Sleeves", inspect modification half sleeve surrounding original sleeve. On Aircraft not modified per SB 45-27-41, "Flight Controls - Modification of the Flap Actuator Ballscrew Assembly Sleeves", inspect original sleeve.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition									DUE
T2740002	* Horizontal Stabilizer Actuator (6627401000-007) - Perform Inspection.										
							RE (N/A)	TLMC 04-10-01, TLMC 05-19-00			
	27 A/F										
	6627401000-009										
	B0538										
	(ZONE: 330AC /AR/BC/CC/CL/XL/WR/YL/XR) (SOURCE: MM-104, MM-105) (NOTE: Note: Remove Horizontal Stabilizer Actuator from aircraft. Send actuator to Learjet on a parts return claim form so unit can be ex- changed with serviceable unit and returned to vendor for overhaul. Refer to Replacement Schedule section 5- 19-01 for life-limited components (IRN #'s N2740023 and N2740024). The 24 Month interval is calculated from September 6, 2011.)										
V2712000	** Roll Disconnect Switches - Perform Operational Check.										
							RE	TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval		≈02-Oct-2025	
	27 A/F	05-12-01									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:27-60-09 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-60-09.))										
W2731001	** Pitch Trim - Perform Operational Check of Elevator Override Actuator.										
							RE	TLMC 04-10-00, TLMC 05-12-02, Ch.5 Interval		≈02-Oct-2025	
	27 A/F	05-12-02									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:27-30-14 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-30-14.))										
W2750056	* Flap Actuator Joint (P/N 145673-1) - Perform Detailed Visual Inspection. Apply Corrosion Preventive Compound (CPC) to joint.										
							RE (N/A)	TLMC 04-10-01, TLMC 05-19-00			
	27 A/F										
	Alias1:12-21-03, 27-50-06 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-50-06.) Apply Corrosion Preventive Compound (CPC) to joint. (Refer to 12-21-03.))										
Y2700003	Aileron Control Cable System - Perform visual inspection of cables within wing.										
							RE	TLMC 05-12-04		≈02-Oct-2025	
	27 A/F	05-12-04									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:27-00-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))										
Y2700004	Rudder Control Cable System - Perform visual inspection of accessible upper and lower cables.										
							RE	TLMC 05-12-02		≈02-Oct-2025	
	27 A/F	05-12-02									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:27-00-00 (ZONE: 310CC/DC/HL/JL/QR/RR/3290CL/DL/EL, 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))										
Y2700005	Elevator Control Cable System - Perform visual inspection of accessible upper and lower cables.										
							RE	TLMC 05-12-02		≈02-Oct-2025	
	27 A/F	05-12-02									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:27-00-00 (ZONE: 310CC/DC/HL/JL/QR/RR/320CL/DL/EL, 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))										
Y2700006	Rudder and Elevator Control Cables and associated pulleys, located in Aft Pressure Bulkhead Support Channel - Perform visual inspection.										
							RE	TLMC 05-12-03		≈02-Oct-2025	
	27 A/F	05-12-03									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:27-00-00 (ZONE: 510CL, 610CR, 310AC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))										
Y2710000	Ailerons, Aileron Trim Tab and Visible Portion of Rods - Perform visual inspection.										
							RE	TLMC 05-12-04		≈02-Oct-2025	
	27 A/F	05-12-04									
						05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)	
						Hrs	8,624.5	600	-/+25	(9,224.5)	
						Ldg	6,181			480.5 Hrs (+25)	
	Alias1:5-10-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y2710001	Aileron Balance Weight Installation and Supporting Structure - Perform visual inspection.										
							RE	TLMC 05-13-04		≈19-Mar-2026	
	27 A/F	05-13-04									
						29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)	
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	
						Ldg	5,856			634.8 Hrs (+25)	
	Alias1:5-10-00 (ZONE: 540GL, 640GR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y2710002	Aileron Control System - Perform Operational Check.										
							RE	TLMC 05-13-04		≈19-Mar-2026	
	27 A/F	05-13-04									
						29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)	
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	
						Ldg	5,856			634.8 Hrs (+25)	
	Alias1:27-10-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))										

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
Y2710048 27 A/F	Aileron Trim Tab Installation - Perform Free Play Check. Alias1:27-10-04 (ZONE: 500/600) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-10-04.) NOTE: Initial inspection to be performed at 9,600 flight hours with no calendar restrictions, and subsequent inspections performed every 2,400 hours/96 months thereafter. On aircraft with over 9,600 hours from C of A, perform inspection at next scheduled Phase D4 inspection.)								TLMC 05-14-04	≈16-Nov-2026
Y2720000 27 A/F	Rudder - Perform visual inspection. 05-11-02 Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								TLMC 05-11-02	≈10-Nov-2024
Y2720001 27 A/F	Rudder Balance Weight Installation and Supporting Structure - Perform Visual Inspection. 05-13-02 Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								TLMC 05-13-02	≈19-Mar-2026
Y2720002 27 A/F	Rudder Control System - Perform Operational Check. 05-13-02 Alias1:27-20-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-20-00.))								TLMC 05-13-02	≈19-Mar-2026
Y2721000 27 A/F	Rudder Trim Tab and Visible Rods - Perform visual inspection. 05-11-02 Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: On Aircraft 45-005 thru 45-364 not modified by SB 45-27-34 and Aircraft 45-005 thru 45-428 not modified by SB 45-27-37, replace the rudder trim tab hinge lower cotter pin during this inspection.)								TLMC 05-11-02	≈10-Nov-2024
Y2730000 27 A/F	Control Columns - Perform Visual Inspection. Pay particular attention to aileron control wheel cable drum and bottom crossover pulleys. 05-13-01 Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								TLMC 05-13-01	≈19-Mar-2026
Y2730001 27 A/F	Elevators - Perform visual inspection. 05-11-02 Alias1:5-10-00 (ZONE: 300) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								TLMC 05-11-02	≈10-Nov-2024
Y2730002 27 A/F	Elevator Control System - Perform Operational Check. 05-13-02 Alias1:27-30-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))								TLMC 05-13-02	≈19-Mar-2026
Y2730004 27 A/F	Control Columns - Perform Inspection. Inspect cable, pulleys, bearings, and electrical wiring. 05-14-01 Alias1:27-00-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-00-00.))								TLMC 05-14-01	≈14-Jun-2026
Y2730007 27 A/F	Aft Elevator Disconnect - Perform detailed visual inspection. 05-14-02 Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								TLMC 05-14-02	≈14-Jun-2026

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No		Description						REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW		DUE	Remaining	
Y2740000		Primary Pitch Trim System - Perform Operational Check.						RE		TLMC 05-13-02	≈19-Mar-2026
5	27 A/F	05-13-02				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
		Alias1:27-40-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-40-00.))				Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y2740001		Secondary Pitch Trim System - Perform Operational Check.						RE		TLMC 05-13-02	≈19-Mar-2026
5	27 A/F	05-13-02				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
		Alias1:27-40-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 27-40-00.))				Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y2750000		Flap Drive Installation - Perform visual inspection with flaps lowered.						RE		TLMC 05-12-04	≈02-Oct-2025
5	27 A/F	05-12-04				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 250CC, 540AL/BL/CL/DL/JL/KL, 640AR/BR/CR/DR/JR/KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Y2750001		Flaps - Perform visual inspection.						RE		TLMC 05-11-04	≈10-Nov-2024
5	27 A/F	05-11-04				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
		Alias1:5-10-00, Ref:SRM-104/51-71-07/P201 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.)) NOTE: If the inboard lower leading edge of flap is chafing. (Refer to Learjet 40 Series Structural Repair Manual (SRM-104), Section 51-71-07, page 201.)				Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
		6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM				Ldg	6,181				
Y2750053		Flap Drive Actuators - Perform a visual inspection of the actuator attachment, paying particular attention to the gimbal pin retaining rings.						RE		TLMC 05-12-04	≈02-Oct-2025
5	27 A/F	05-12-04				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 540JL, 540KL, 640JR, 640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Y2760000		Spoiler and Spoiler Actuator - Perform visual inspection with flaps lowered and access panels opened.						RE		TLMC 05-12-04	≈02-Oct-2025
5	27 A/F	05-12-04				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 540DL, 640DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
▼ 28 - FUEL											
		APU Fuel Shutoff Valve					RE (O/C)				
5	28 A/F					Mos	28-May-2008				
		7086048-1				Hrs	2,188.8				
		072203000965C				Ldg	1,815				
		Check, Motive Flow Valve					RE (O/C)				
5	28 A/F	Left	0			Mos	12-Apr-2001				
		6628200106-003	0			Hrs	0				
		M0257VNR0498	0			Ldg	0				
		Check, Motive Flow Valve					RE (O/C)				
5	28 A/F	Right	0			Mos	12-Apr-2001				
		6628200106-003	0			Hrs	0				
		M0278VNR0797	0			Ldg	0				
		Control - Refueling Panel					RE (O/C)				
5	28 A/F					Mos	09-Oct-2010				
		6628408000-013				Hrs	3,350.5				
		9803563AB				Ldg	2,561				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Dual Fuel Flow Converter (DFFC)										
28 A/F	6673308500-003								RE (O/C)	
	V9808558BA	99				Mos		14-Jun-2010		
		3,634.5				Hrs		3,222.5		
						Ldg		2,477		
Flex Fuel Hose Assy										
Left										
28 A/F	Unknown								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Flex Fuel Hose Assy										
Right										
28 A/F	Unknown								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Float, Fuel (S19 & S20) Switch										
Left										
28 A/F	Unknown								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Float, Fuel (S19 & S20) Switch										
Right										
28 A/F	Unknown								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
						Hrs		0		
						Ldg		0		
Fuel C1 Probe										
New										
28 A/F	6628408000-001	0							RE (O/C)	
	B0434	0				Mos		12-Apr-2001		
		0				Hrs		0		
		0				Ldg		0		
Fuel C10 Probe										
New										
28 A/F	6628408000-005	0							RE (O/C)	
	B0448	0				Mos		12-Apr-2001		
		0				Hrs		0		
		0				Ldg		0		
Fuel C11 Probe										
New										
28 A/F	6628408000-007	0							RE (O/C)	
	B486	0				Mos		12-Apr-2001		
		0				Hrs		0		
		0				Ldg		0		
Fuel C12 Probe										
New										
28 A/F	6628408000-009	0							RE (O/C)	
	B0768	0				Mos		12-Apr-2001		
		0				Hrs		0		
		0				Ldg		0		
Fuel C13 Probe										
New										
28 A/F	6628408000-011	0							RE (O/C)	
	B0775	0				Mos		12-Apr-2001		
		0				Hrs		0		
		0				Ldg		0		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Fuel C14 Probe										
28 A/F	6628408000-011	New							RE (O/C)	
B0784										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C15 Probe										
28 A/F	6628408000-009	New							RE (O/C)	
B0149										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C16 Probe										
28 A/F	6628408000-011	New							RE (O/C)	
B0770										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C17 Probe										
28 A/F	6628408000-009	New							RE (O/C)	
B625										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C2 Probe										
28 A/F	6628408000-003	New							RE (O/C)	
B0443										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C3 Probe										
28 A/F	6628408000-005	New							RE (O/C)	
B0460										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C4 Probe										
28 A/F	6628408000-007	New							RE (O/C)	
B485										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C5 Probe										
28 A/F	6628408000-009	New							RE (O/C)	
B0151										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C6 Probe										
28 A/F	6628408000-011	New							RE (O/C)	
B0787										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			
Fuel C8 Probe										
28 A/F	6628408000-001	New							RE (O/C)	
B0439										
			0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Fuel C9 Probe										
28 A/F	6628408000-003	New				Mos	12-Apr-2001		RE (O/C)	
	B0435					Hrs	0			
						Ldg	0			
Fuel Crossflow Shutoff Valve										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Fuel Main Ejector Pump Assembly										
28 A/F	6628200301-001	Left				Mos	08-Oct-2003		RE (O/C)	
	FR051BE	New				Hrs	773			
						Ldg	630			
Fuel Main Ejector Pump Assembly										
28 A/F	6628200301-001	Right				Mos	12-Apr-2001		RE (O/C)	
	FR049BE	New				Hrs	0			
						Ldg	0			
Fuel Quantity Signal Conditioner										
28 A/F	6628408000-023	Overhauled				Mos	07-Nov-2023		RE (O/C)	
	B553					Hrs	8,620.4			
						Ldg	6,178			
(APX COST: 3,360) (UPDATE NOTE: Installed an overhauled fuel quantity conditioner from Aero-Mach Labs Inc. CRS# NU2R044L. Ref form 8130-3 dated 22/Jun/2023, form tracking # 0523763. Work performed in ref to L45 AMM 28-40-04, Post checks satisfactory. P/N OFF/ON: 6628408000-023, S/N OFF: 1049 S/N ON: B553.)										
Fuel Supply (Defuel)(B24) Shutoff Valve Assembly										
28 A/F	EM91-102-2					Mos	12-Apr-2001		RE (O/C)	
	0912					Hrs	0			
						Ldg	0			
Fuel Supply Check Valve										
28 A/F	7628200101-001	Left No.1				Mos	12-Apr-2001		RE (O/C)	
	M0300CV0898	New				Hrs	0			
						Ldg	0			
Fuel Supply Check Valve										
28 A/F	7628200101-001	Left No.2				Mos	12-Apr-2001		RE (O/C)	
	M0266CV0898	New				Hrs	0			
						Ldg	0			
Fuel Supply Check Valve										
28 A/F	7628200101-001	Right No.1				Mos	12-Apr-2001		RE (O/C)	
	M0153CV0598	New				Hrs	0			
						Ldg	0			
Fuel Supply Check Valve										
28 A/F	7628200101-001	Right No.2				Mos	12-Apr-2001		RE (O/C)	
	M289CV897	New				Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Fuel Supply Shut-Off (B23) Valve Assembly										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Fuel Supply Shut-Off (L10) Valve Assembly										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Fuel Supply Shut-Off (L11) Valve Assembly										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Fuel Transfer Check Valve										
28 A/F	7628200104-001	Left				Mos	12-Apr-2001		RE (O/C)	
	M0308CV1100	New	0			Hrs	0			
			0			Ldg	0			
Fuel Transfer Check Valve										
28 A/F	7628200104-001	Right				Mos	12-Apr-2001		RE (O/C)	
	M0313CV01100	New	0			Hrs	0			
			0			Ldg	0			
Fuel, Fuselage Cell										
28 A/F	6628100103-005					Mos	12-Apr-2001		RE (O/C)	
	193	New	0			Hrs	0			
			0			Ldg	0			
Fuel, Low Level Sensor										
28 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Fuel, Low Level Sensor										
28 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Fuel, Low Pressure (S21) Switch										
28 A/F	Unknown	No.1				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Fuel, Low Pressure (S21) Switch										
28 A/F	Unknown	No.2				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Fuel, Standby Pump										
28 A/F	Left	0				Mos	12-Apr-2001		RE (O/C)	
6628200303-001	New	0				Hrs	0			
12AT39		0				Ldg	0			
Fuel, Standby Pump										
28 A/F	Right	0				Mos	12-Apr-2001		RE (O/C)	
6628200303-001	New	0				Hrs	0			
12AT27		0				Ldg	0			
Fuselage Fuel Probe										
28 A/F		0				Mos	12-Apr-2001		RE (O/C)	
6628408000-019	New	0				Hrs	0			
B0684		0				Ldg	0			
Left Fuel Shutoff Valve										
28 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Left No. 1 Fuel, Ejector Scavenge Pump										
28 A/F	Left No.1	0				Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685	New	0				Hrs	0			
FR338BC		0				Ldg	0			
Left No. 2 Fuel, Ejector Scavenge Pump										
28 A/F	Left No.2	0				Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685	New	0				Hrs	0			
FR243BD		0				Ldg	0			
Left No. 3 Fuel, Ejector Scavenge Pump										
28 A/F	Left No.3	0				Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685	New	0				Hrs	0			
FR009BD		0				Ldg	0			
Left No. 4 Fuel, Ejector Scavenge Pump										
28 A/F	Left No.4	0				Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685	New	0				Hrs	0			
FR308BC		0				Ldg	0			
Left No. 5 Fuel, Ejector Scavenge Pump										
28 A/F	Left No.5	0				Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685	New	0				Hrs	0			
FR368BD		0				Ldg	0			
Motorized Shutoff Valve										
28 A/F	Left No.1					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Motorized Shutoff Valve										
28 A/F		Left No.2				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Pilot, SPPR Valve										
28 A/F			0			Mos	12-Apr-2001		RE (O/C)	
61087-2		New	0			Hrs	0			
183			0			Ldg	0			
Pre-Check, SPPR Valve										
28 A/F			0			Mos	12-Apr-2001		RE (O/C)	
HTE940032-1		New	0			Hrs	0			
FR065BE			0			Ldg	0			
Refuel Check Valve										
28 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Right Fuel Shutoff Valve										
28 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Right No. 1 Fuel, Ejector Scavenge Pump										
28 A/F		Right No.1	0			Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685		New	0			Hrs	0			
FR001BD			0			Ldg	0			
Right No. 2 Fuel, Ejector Scavenge Pump										
28 A/F		Right No.2	0			Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685		New	0			Hrs	0			
FR005BD			0			Ldg	0			
Right No. 3 Fuel, Ejector Scavenge Pump										
28 A/F		Right No.3	0			Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685		New	0			Hrs	0			
FR010BD			0			Ldg	0			
Right No. 4 Fuel, Ejector Scavenge Pump										
28 A/F		Right No.4	0			Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685		New	0			Hrs	0			
FR445BE			0			Ldg	0			
Right No. 5 Fuel, Ejector Scavenge Pump										
28 A/F		Right No.5	0			Mos	12-Apr-2001		RE (O/C)	
6628200302-001V0685		New	0			Hrs	0			
FR453BE			0			Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Shutoff - Refuel Valve										
28 A/F	6628200102-003	New	0			Mos	12-Apr-2001		RE (O/C)	
	FR055BE		0			Hrs	0			
			0			Ldg	0			
Single Point Pressure Refueling (SPPR) Adapter										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Single Point Pressure Refueling Adapter										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Surge Tank Float Valve										
28 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Vent Auxiliary In/Out Valve Assembly										
28 A/F	6628100116-003					Mos	18-Dec-2009		RE (O/C)	
	0462					Hrs	2,979			
						Ldg	2,322			
Wheel Well Fuel Hose										
28 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Wheel Well Fuel Hose										
28 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
2006-10-15 Inspection reference numbers (IRNs)										
28 A/F	Eff: 31-May-2006	Complied				Mos	23-May-2006		RE (-)	Mandatory
	With	no rework required				Hrs	1,639.9			
						Ldg	1,357			
2007-04-18 Left and Right-hand Standby Fuel Pump Switches										
28 A/F	Eff: 23-Mar-2007	Not				Mos	07-Jan-2014		RE (-)	Mandatory
	Applicable	per Aircraft series				Hrs	4,769.2			
						Ldg	3,411			
45-27-5 Flight Controls - Dual Locking Control Wheel Modification										
28 A/F						Mos			RE (-)	Recommended
						Hrs				
						Ldg				
45-27-5 Rev 1 Flight Controls - Dual Locking Control Wheel Modification										
28 A/F						Mos			RE (-)	Recommended
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-27-5 Rev 2 28 A/F	Flight Controls - Dual Locking Control Wheel Modification								RE (-)	Recommended
										Mos
										Hrs
										Ldg
45-27-5 Rev 3 28 A/F Eff: 14-Jun-2002	Flight Controls - Dual Locking Control Wheel Modification								T (A/R)	Recommended
										Mos
										Hrs
										Ldg
45-28-1 28 A/F	Fuel - Deactivate Crew Alert System Low Fuel Quantity Indication								RE (-)	Recommended
										Mos
										Hrs
										Ldg
45-28-1 Rev 1 28 A/F	Fuel - Deactivate Crew Alert System Low Fuel Quantity Indication								RE (-)	Recommended
										Mos
										Hrs
										Ldg
45-28-1 Rev 2 28 A/F Eff: 16-Feb-2001	Fuel - Deactivate Crew Alert System Low Fuel Quantity Indication								RE (-)	Recommended
										Mos
										Hrs
										Ldg
45-28-11 28 A/F Eff: 26-Feb-2007	Fuel - Inspection/Replacement of the C2 and C9 Wing Fuel Probes								RE (-)	Recommended
										Mos
										Hrs
										Ldg
45-28-12 28 A/F Eff: 25-Sep-2007 Complied With	Fuel - Reactivation of the Auxiliary Power Unit (APU) and APU Fuel Shutoff Valve Replacement								RE (-)	Recommended
							10-Oct-2010			Mos
							1,895.4			Hrs
							1,606			Ldg
45-28-14 28 A/F Eff: 06-Dec-2007 Complied With	Fuel - Inspection/Replacement of the APU Fuel Shutoff Valve								RE (-)	Recommended
							28-May-2008			Mos
							2,188.8			Hrs
							1,815			Ldg
45-28-15 28 A/F Eff: 03-Oct-2008 (AVG MAN HRS: 30)	Fuel - Conversion of Fuel Quantity Indication from Metric to U.S. Measurements								RE (-)	Optional
										Mos
										Hrs
										Ldg
45-28-15 Rev 1 28 A/F Eff: 27-Jun-2011 (AVG MAN HRS: 30)	Fuel - Conversion of Fuel Quantity Indication from Metric to U.S. Measurements								RE (-)	Optional
										Mos
										Hrs
										Ldg
45-28-15 Rev 2 28 A/F Eff: 29-Oct-2012 (AVG MAN HRS: 30)	Fuel - Conversion of Fuel Quantity Indication from Metric to U.S. Measurements								T (A/R)	Optional
										Mos
										Hrs
										Ldg
45-28-16 28 A/F Eff: 22-Feb-2016 (AVG MAN HRS: 9)	Fuel - Fuel Vent System Modification								T (-)	Optional
										Mos
										Hrs
										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-28-16 Rev 1 28 A/F Eff: 06-Sep-2016 (AVG MAN HRS: 9)	Fuel - Fuel Vent System Modification								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-28-2 28 A/F	Fuel - Relocation of the Single Point Pressure Refueling (SPPR) Pilot Valve								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-28-2 Rev 1 28 A/F	Fuel - Relocation of the Single Point Pressure Refueling (SPPR) Pilot Valve								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-28-2 Rev 2 28 A/F	Fuel - Relocation of the Single Point Pressure Refueling (SPPR) Pilot Valve								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-28-2 Rev 3 28 A/F Eff: 14-Sep-2001 Complied With	Fuel - Relocation of the Single Point Pressure Refueling (SPPR) Pilot Valve								RE (-)	Optional
						Mos	18-Dec-2009			
						Hrs	2,979.1			
						Ldg	2,322			
45-28-3 28 A/F Eff: 18-May-2001	Fuel - Inspection/Modification of Wing Sealing Installation								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-28-4 28 A/F	Fuel - Removal of Low Level Fuel Sensor								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-28-4 Rev 1 28 A/F	Fuel - Removal of Low Level Fuel Sensor								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-28-4 Rev 2 28 A/F	Fuel - Removal of Low Level Fuel Sensor								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-28-4 Rev 3 28 A/F Eff: 04-Mar-2004	Fuel - Removal of Low Level Fuel Sensor								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-28-5 28 A/F Complied With	Fuel - Fuel Quantity Indication System Improvement								RE (-)	Recommended
						Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-28-5 Rev 1 28 A/F	Fuel - Fuel Quantity Indication System Improvement								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-28-5 Rev 2	Fuel - Fuel Quantity Indication System Improvement								RE (-)	Recommended
28 A/F	Eff: 30-Jun-2008 Complied With					Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-28-5 Rev 3	Fuel - Fuel Quantity Indication System Improvement								T (A/R)	Recommended
28 A/F	Eff: 20-Mar-2017					Mos				
	(AVG MAN HRS: 98) (NOTE: NOTE: On applicable aircraft, Learjet Service Bulletin No. 45-28-1, "Deactivate Crew Alert System Low Fuel Quantity Indication" must be done prior to or in conjunction with this Service Bulletin. Owners and operators should check the Service Bulletin effectivity against their aircraft serial number to determine if their aircraft is impacted.)					Hrs				
						Ldg				
45-28-6	Fuel - Inspection of Fuel Tubes Adjacent to the Toilet Servicing Panel								RE (-)	Recommended
28 A/F	Complied With					Mos	27-Feb-2004			
						Hrs	889			
						Ldg	729			
45-28-6 Rev 1	Fuel - Inspection of Fuel Tubes Adjacent to the Toilet Servicing Panel								RE (-)	Recommended
28 A/F	Eff: 22-Jun-2009 Complied With					Mos	26-Jun-2009			
						Hrs	2,742.9			
						Ldg	2,180			
45-28-7	Fuel - Installation of Corrosion Protected Fuel Tube Assemblies								RE (-)	Recommended
28 A/F	Eff: 02-Jul-2004 Complied With					Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-28-8	Fuel - Modification of the Fuel Imbalance CAS Message Logic								RE (-)	Recommended
28 A/F	Complied With					Mos	21-Nov-2006			
						Hrs	1,754.3			
						Ldg	1,470			
45-28-8 Rev 1	Fuel - Modification of the Fuel Imbalance CAS Message Logic								RE (-)	Recommended
28 A/F	Eff: 15-Sep-2008 Complied With					Mos	02-Dec-2008			
						Hrs	2,444			
						Ldg	1,995			
45-28-9	Fuel - Modification of Fuel Bay Drainage and Sumping								RE (-)	Recommended
28 A/F	Eff: 27-Apr-2006 Complied With					Mos	23-Jan-2007			
						Hrs	1,784.9			
						Ldg	1,493			
A45-28-10	Fuel - Inspection of the Wing Fuel Tanks for Foreign Object Contaminates								RE (-)	Alert
28 A/F	Eff: 27-Apr-2006					Mos				
	(AVG MAN HRS: 7)					Hrs				
						Ldg				
A45-28-10 Rev 1	Fuel - Inspection of the Wing Fuel Tanks for Foreign Object Contaminates								RE (-)	Alert
28 A/F	Eff: 08-May-2006 Complied With					Mos	10-Aug-2006			
	(AVG MAN HRS: 7)					Hrs	1,677			
						Ldg	1,399			
A45-28-10 Rev 1 Part 1	Fuel - Inspection of the Wing Fuel Tanks for Foreign Object Contaminates								RE (-)	Alert
28 A/F	Eff: 08-May-2006					Mos				
						Hrs				
						Ldg				
A45-28-10 Rev 1 Part 2	Fuel - Inspection of the Wing Fuel Tanks for Foreign Object Contaminates								RE (-)	Alert
28 A/F	Eff: 08-May-2006					Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
D20090600007 Rev 2 28 ENG1 Eff: 02-Aug-2021	Background and Current Situation Regarding Possible Fatty Acid Methyl Ester (FAME) Contamination in Aviation Turbine Fuel								T (A/R)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D20090600007 Rev 2 28 ENG2 Eff: 02-Aug-2021	Background and Current Situation Regarding Possible Fatty Acid Methyl Ester (FAME) Contamination in Aviation Turbine Fuel								T (A/R)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D201907000030 28 ENG1 Eff: 13-Aug-2019	Biocide Treatment Process								T (-)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D201907000030 28 ENG2 Eff: 13-Aug-2019	Biocide Treatment Process								T (-)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D201907000030 Rev 1 28 ENG1 Eff: 07-May-2020	Biocide Treatment Process								T (-)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D201907000030 Rev 1 28 ENG2 Eff: 07-May-2020	Biocide Treatment Process								T (-)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D201907000030 Rev 2 28 ENG1 Eff: 02-Aug-2021	Biocide Treatment Process								T (A/R)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D201907000030 Rev 2 28 ENG2 Eff: 02-Aug-2021	Biocide Treatment Process								T (A/R)	Service Information Letter
						Mos				
						Hrs				
						Enc				
D2820013 28 A/F	Perform Initial cleaning and leak check of low pressure fuel filters.								RE (-)	TLMC 05-19-00
	Alias1:28-20-15 (ZONE: 510AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 28-20-15.) Note: The repeat inspection of the low pressure fuel filter is located in the Phase B4 Inspection/Checks, 5-12-04.)					Mos				
						Hrs				-/+25
						Ldg				
F2840003 28 A/F	** Fuel Quantity Signal Conditioner - Perform functional test to verify Weight-on-Wheels (WOW) inputs.								RE	TLMC 04-10-00, TLMC 05-13-02, Ch.5 Interval
	05-13-02					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:28-40-00 (ZONE: 200) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA) (NOTE: (Refer to 28-40-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
H2840001 28 A/F 6673308500-003 V9808558BA	* Dual Fuel Flow Converter (DFFC) (P/N 10540B06F07) - Perform Acceptance Test and Low Temperature Screening.								RE (N/A)	TLMC 04-10-00, TLMC 05-19-00
	(ZONE: 320) (SOURCE: MM-104) (NOTE: Note: Removal and replacement of DFFC is required for these tests. After removal, return DFFC to Learjet with a Parts Return Claim Form so unit can be exchanged with serviceable unit and returned to vendor for testing.)					Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
Y2810001		Wing Tanks - Remove fuel tank access panels and perform Visual Inspection.							RE	TLMC 05-12-04	≈02-Oct-2025
6	28 A/F	05-12-04					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
		Ref:5-10-00/p201 (ZONE: 520AL,520DL,520GL,520ML, 620AR,620DR,620GR,620MR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
							Ldg	6,181			
Y2810002		Wing Tanks - Remove Fuel Tank Access panels and perform Visual Inspection.							RE	TLMC 05-14-04	≈14-Jun-2026
6	28 A/F	05-14-04					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028) 4.1 Years (+14 Days)
		Ref:5-10-00/p201 (ZONE: 520AL thru 520ML and 620AR thru 620MR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00, page 201.))					Hrs	7,058.2	2,400	-/+25	(9,458.2) 714.2 Hrs (+25)
							Ldg	5,047			
Y2820000		Low Pressure Fuel Filter - Remove and inspect for contamination. Clean if necessary.							RE	TLMC 05-12-04	≈02-Oct-2025
6	28 A/F	05-12-04					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
		Alias:28-20-15 (ZONE: 510AL, 610AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 28-20-15.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
							Ldg	6,181			
▼ 29 - HYDRAULIC POWER											
Auxiliary Filter Manifold Assembly											
6	29 A/F								RE (O/C)		
	Unknown						Mos	12-Apr-2001			
	Unknown						Hrs	0			
							Ldg	0			
Auxiliary Hudraulic Pressure Check Valve											
6	29 A/F								RE (O/C)		
	Unknown						Mos	12-Apr-2001			
	Unknown						Hrs	0			
							Ldg	0			
Auxiliary Hydraulic Pump											
6	29 A/F								RE (O/C)		
	Unknown						Mos	12-Apr-2001			
	Unknown						Hrs	0			
							Ldg	0			
Auxiliary Hydraulic Pump Assembly											
6	29 A/F								RE (O/C)		
	66158-02	Overhauled					Mos	10-Oct-2020			
	K0733/ELE0878A						Hrs	7,243.2			
		(UPDATE NOTE: Removed AUX hydraulic pump and motor packing PN 66157-02 SN K0213 and installed overhauled AUX hydraulic pump and motor packing PN 66157-02 SN K0733/ELE0878A. Performed satisfactory operational check, all work performed IAW Learjet 45 AMM 29-20-01. Work performed by Gemini Airgroup Payam Yazdanshenas CRS# GNUR484X.)					Ldg	5,182			
Auxiliary Hydraulic Pump Electric Motor											
6	29 A/F								RE (O/C)		
	6629201000-011						Mos	12-Sep-2008			
	275A						Hrs	2,340.4			
							Ldg	1,918			
Auxiliary Hydraulic Pump Low Pressure Switch											
6	29 A/F								RE (O/C)		
	51158						Mos	28-Mar-2006			
	1270						Hrs	1,587.6			
							Ldg	1,319			
Auxiliary Pressure, Hydraulic System (S29) Switch											
6	29 A/F								RE (O/C)		
	Unknown						Mos	12-Apr-2001			
	Unknown						Hrs	0			
							Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Ground Service Control Box										
29 A/F	4529308000-005	New	0			Mos	12-Apr-2001		RE (O/C)	
	0142		0			Hrs	0			
			0			Ldg	0			
Hydraulic Low (S8, S9) Pressure Switch										
29 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic Low (S8, S9) Pressure Switch										
29 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic Pressure Transducer										
29 A/F	Unknown	No.1				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic Pressure Transducer										
29 A/F	Unknown	No.2				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic Reservoir										
29 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic System Shut-Off Valve										
29 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic System Shut-Off Valve										
29 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Hydraulic, Engine Driven Pump										
29 A/F	6629101000-001	New	0			Mos	12-Apr-2001		RE (O/C)	
	MX639304A		0			Hrs	0			
			0			Ldg	0			
Hydraulic, Engine Driven Pump										
29 A/F	6629101000-001	No.2				Mos	26-Jul-2012		RE (O/C)	
	MX655253A					Hrs	4,192.4			
						Ldg	3,059			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
L8 Hydraulic Shutoff Valve										
29 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
L9 Hydraulic Shutoff Valve										
29 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Main Hydraulic Filter Manifold										
29 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Main Hydraulic System Accumulator										
29 A/F	88746-1	New				Mos	12-Apr-2001		RE (O/C)	
	134		0			Hrs	0			
			0			Ldg	0			
Pressure, Main Hydraulic System Switch										
29 A/F	Unknown	No.1				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pressure, Main Hydraulic System Switch										
29 A/F	Unknown	No.2				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Reservoir Fluid Level Sensor										
29 A/F	3L14F-17	New				Mos	12-Apr-2001		RE (O/C)	
	340		0			Hrs	0			
			0			Ldg	0			
Reservoir Pressurization Control Module										
29 A/F	ZVM11-2	New				Mos	12-Apr-2001		RE (O/C)	
	0918550		0			Hrs	0			
			0			Ldg	0			
Thermal Shutoff Valve										
29 A/F	98050	New				Mos	12-Apr-2001		RE (O/C)	
	0377		0			Hrs	0			
			0			Ldg	0			
2009-11-13 Hydraulic Power (Superseded by AD 2011-13-10)										
29 A/F						Mos	10-Nov-2011		RE (-)	Mandatory
		Eff: 17-Jun-2009 Not Applicable				Hrs	3,894.6			
						Ldg	2,883			
45-29-1 Hydraulic Power - Installation of Hydraulic Servicing Union										
29 A/F						Mos			RE (-)	Recommended
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-29-1 Rev 1	Hydraulic Power - Installation of Hydraulic Servicing Union								RE (-)	Recommended
29 A/F						Mos				
Eff: 11-Jan-2002						Hrs				
						Ldg				
45-29-10	Hydraulic Power - Inspection and Replacement of Hydraulic Line Chafing								RE (-)	Recommended
29 A/F						Mos				
Eff: 13-Jul-2001						Hrs				
						Ldg				
45-29-11	Hydraulic Power - Inspection/Modification of Hydraulic Line Chafing								RE (-)	Recommended
29 A/F						Mos	12-Feb-2003			
Eff: 06-Dec-2002 Complied With						Hrs	606			
						Ldg	488			
45-29-12	Hydraulic Power - Modification of the Hydraulic Reservoir Quantity Indication								RE (-)	Recommended
29 A/F						Mos	10-Oct-2010			
Eff: 30-Apr-2004 Not Applicable						Hrs	1,895.4			
						Ldg	1,606			
45-29-14	Hydraulic Power - Modification of the Emergency/Park Brake Accumulator Hydraulic Line								T (-)	Optional
29 A/F						Mos				
Eff: 20-Oct-2008						Hrs				
						Ldg				
45-29-14 Rev 1	Hydraulic Power - Modification of the Emergency/Park Brake Accumulator Hydraulic Line								T (A/R)	Optional
29 A/F						Mos				
Eff: 16-Aug-2021						Hrs				
(AVG MAN HRS: 8.5)						Ldg				
45-29-16	Hydraulic Power - Inspection/Replacement of the Left Engine Hydraulic Tubes at Nacelle Station 183.77								RE (-)	Recommended
29 A/F						Mos	29-May-2008			
Eff: 09-Apr-2008 Complied With						Hrs	2,188.8			
						Ldg	1,815			
45-29-17	Hydraulic Power - Replacement of the Hydraulic System Low Pressure Switch Assemblies								RE (-)	Recommended
29 A/F						Mos	28-May-2010			
Eff: 29-Jan-2010 Complied With						Hrs	3,196.9			
(AVG MAN HRS: 9)						Ldg	2,464			
45-29-17 Rev 1	Hydraulic Power - Replacement of the Hydraulic System Low Pressure Switch Assemblies								RE (-)	Recommended
29 A/F						Mos	24-Aug-2010			
Eff: 29-Mar-2010 Complied With						Hrs	3,298.2			
(AVG MAN HRS: 9)						Ldg	3,250			
45-29-17 Rev 2	Hydraulic Power - Replacement of the Hydraulic System Low Pressure Switch Assemblies								RE (-)	Recommended
29 A/F						Mos	13-Mar-2013			
Eff: 28-Jan-2013 Complied With						Hrs	4,508.9			
(AVG MAN HRS: 9)						Ldg	3,250			
45-29-2	Hydraulic Power - Installation of Hydraulic Pressure Line Brackets and Clamps								RE (-)	Recommended
29 A/F						Mos				
						Hrs				
						Ldg				
45-29-2 Rev 1	Hydraulic Power - Installation of Hydraulic Pressure Line Brackets and Clamps								RE (-)	Recommended
29 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-29-2 Rev 2 29 A/F Eff: 13-Apr-2001	Hydraulic Power - Installation of Hydraulic Pressure Line Brackets and Clamps								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-29-3 29 A/F	Hydraulics - Modification of Aft Fuselage Hydraulic Line								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-29-3 Rev 1 29 A/F	Hydraulics - Modification of Aft Fuselage Hydraulic Line								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-29-3 Rev 2 29 A/F Eff: 15-Jan-2007 Not Applicable	Hydraulics - Modification of Aft Fuselage Hydraulic Line								RE (-)	Recommended
						Mos	15-Jan-2007			
						Hrs	0			
						Ldg	0			
45-29-4 29 A/F	Hydraulics - Modification of Engine Hydraulic Line Clearance								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-29-4 Rev 1 29 A/F Eff: 17-Mar-2000 Not Applicable	Hydraulics - Modification of Engine Hydraulic Line Clearance by aircraft serial number								RE (-)	Recommended
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
45-29-6 29 A/F	Hydraulic Power - Hydraulic Reservoir Quantity Indication								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-29-6 Rev 1 29 A/F	Hydraulic Power - Hydraulic Reservoir Quantity Indication								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-29-6 Rev 2 29 A/F	Hydraulic Power - Hydraulic Reservoir Quantity Indication								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-29-6 Rev 3 29 A/F Eff: 30-May-2003 Complied With	Hydraulic Power - Hydraulic Reservoir Quantity Indication								RE (-)	Optional
						Mos	10-Oct-2010			
						Hrs	1,895.4			
						Ldg	1,606			
45-29-7 29 A/F Eff: 22-Dec-2004	Hydraulics Power - Installation of Hydraulic Bleeder Fittings								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-29-8 29 A/F	Hydraulics - Replacement of Titanium Hydraulic Tube Assemblies								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No SEQ PN/SN	Description MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories DUE	Time Remaining
45-29-8 Rev 1 29 A/F Eff: 12-Nov-2003	Hydraulics - Replacement of Titanium Hydraulic Tube Assemblies								RE (-)	Recommended
45-29-9 29 A/F Eff: 15-Feb-2002	Hydraulics - Installation of Auxiliary Hydraulic Pump Drain Accessory Kit								RE (-)	Recommended
75-29-01 29 A/F Eff: 14-Oct-2019 (AVG MAN HRS: 3.5)	Hydraulic Power - Eaton Hydraulic Pump Sealing Screw Inspection								RE (-)	Recommended
A45-29-15 29 A/F Eff: 26-Dec-2006 Complied With (AVG MAN HRS: 4)	Hydraulic Power - Inspection/Replacement of the Left Hydraulic Pump Case Drain Tube								RE (-)	Alert
						08-Feb-2007				
						1,801.8				
D2910017 29 A/F Alias1:29-10-03 (ZONE: 310DL, 310LR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 29-10-03.))	Main Hydraulic Filter Manifold elements.								RE (-)	TLMC 05-19-01
									-/+25	
D2910018 29 A/F Alias1:29-10-03 (ZONE: 310DL, 310LR) (AVG MAN HRS: 0.5) (APX COST: 1,378) (Tol. Adjustment: 1.4 Hrs) (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36) (NOTE: (Refer to 29-10-03.)) 6DH-WP-193 / N546DH-202311--150 START 15-APR-2024	Main Hydraulic Filter Manifold elements - Replace.								RE	TLMC 05-19-01
						01-May-2023				≈04-Jun-2024
						8,477.4	300	-/+25	8,778.8	34.8 Hrs (+25)
H2920002 29 A/F Alias1:29-30-00 (ZONE: 200) (NOTE: (Refer to 29-30-00.))	Hydraulic System Ground Service LEDs - Perform Functional Test.								RE (N/A)	TLMC 05-13-01
O2910005 29 A/F (ZONE: 310DL, 310LR) (AVG MAN HRS: 2) (APX COST: 830) (Tol. Adjustment: 22.2 Hrs) (UPDATE NOTE: Complied with replacement of the auxiliary hydraulic filters with new p/n M8815/6-8. Post maintenance ops and leak checks satisfactory Ref Lear 45 AMM 29-20-02) (NOTE: (Refer to 29-20-02.))	Auxiliary Hydraulic Filter Manifold Elements - Replace.								RE	TLMC 05-19-01
						11-Aug-2020				≈13-Oct-2026
						7,147	2,400	-/+25	9,569.2	825.2 Hrs (+25)
T2910026 29 A/F 05-13-02 Alias1:29-10-06 (ZONE: 310JR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 29-10-06.))	Relief Function of the Hydraulic Reservoir Pres- surization Control Module - Perform Functional Test.								RE	TLMC 05-13-02
						29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
Y2910001 29 A/F 05-13-02 Alias1:5-10-00 (ZONE: 310DL, 310LR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) Note: For minimum clearance of hydraulic tubing, refer to 20-30-00.)	Hydraulic Components and Associated Plumbing (Aft of Fuselage Fuel Cell, FS 495 to FS 512) - Perform Visual Inspection.								RE	TLMC 05-13-02
						29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
Y2910002 29 A/F 05-13-05 Alias1:5-10-00 (ZONE: 720AL/ 720BL/ 730AR/ 730BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))	Hydraulic Components and Associated Plumbing (Wheel Well and Forward Area of Rear Spar) - Perform Visual Inspection.								RE	TLMC 05-13-05
						29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No		Description	TSNI TSOI TSRI TSI				CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining	
Y2910003		Hydraulic Components and Associated Plumbing (Aft Area of Rear Spar) - Perform Visual Inspection.							RE	TLMC 05-14-01	≈14-Jun-2026
29	A/F	05-14-01					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028) 4.1 Years (+14 Days)
		Ref:5-10-00, Ref:20-30-00 (ZONE: 250CC, 250FL, 250GR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) Note: For minimum clearance of hydraulic tubing, refer to 20-30-00.)					Hrs	7,058.2	2,400	-/+25	(9,458.2) 714.2 Hrs (+25)
							Ldg	5,047			
Y2920001		Auxiliary Hydraulic System - Perform Operational Check.							RE	TLMC 05-13-01	≈19-Mar-2026
29	A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
		Alias1:29-20-00 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 29-20-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
							Ldg	5,856			
▼ 30 - ICE AND RAIN PROTECTION											
Anti-Ice Duct Assembly											
	30	A/F								RE (O/C)	
		Unknown					Mos	12-Apr-2001			
		Unknown					Hrs	0			
							Ldg	0			
Anti-Ice Manifold Assembly											
	30	A/F								RE (O/C)	
		Unknown					Mos	12-Apr-2001			
		Unknown					Hrs	0			
							Ldg	0			
Anti-Ice Pressure Regulating Shutoff (PRSOV L12) Valve											
	30	A/F								RE (O/C)	
		6621000000-087	Serviceable				Mos	20-Nov-2018			
		309C					Hrs	6,637.3			
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Moved left Wing/stab Anti-Ice Pressure Regulating Shutoff Valve to the right position. Ref L-45 AMM 30-10-01. Ops/leak checks good.)					Ldg	4,734			
Anti-Ice Pressure Regulating Shutoff (PRSOV L13) Valve											
	30	A/F								RE (O/C)	
		6621000000-087	Serviceable				Mos	20-Nov-2018			
		438					Hrs	6,637.3			
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Moved right Wing/stab Anti-Ice Pressure Regulating Shutoff Valve to the left position. Ref L-45 AMM 30-10-01. Ops/leak checks good.)					Ldg	4,734			
Anti-Ice Tube Assembly											
	30	A/F	Left							RE (O/C)	
		Unknown					Mos	12-Apr-2001			
		Unknown					Hrs	0			
							Ldg	0			
Anti-Ice Tube Assembly											
	30	A/F	Right							RE (O/C)	
		Unknown					Mos	12-Apr-2001			
		Unknown					Hrs	0			
							Ldg	0			
Check, Anti-Ice (2.0 Diameter) Valve											
	30	A/F	Left							RE (O/C)	
		Unknown					Mos	12-Apr-2001			
		Unknown					Hrs	0			
							Ldg	0			
Check, Anti-Ice (2.0 Diameter) Valve											
	30	A/F	Right							RE (O/C)	
		Unknown					Mos	12-Apr-2001			
		Unknown					Hrs	0			
							Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Horizontal Stabilizer Control (MT46) Sensor										
30 A/F									RE (O/C)	
1151724-1		New				Mos	04-Jun-2020			
1151724-02781						Hrs	7,058.2			
						Ldg	5,047			
(APX COST: 10,520.81) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)										
Ice Detection Probe										
30 A/F									RE (O/C)	
0871HN2		New	0			Mos	12-Apr-2001			
0177			0			Hrs	0			
			0			Ldg	0			
Nacelle Anti-Ice Pressure Switch										
30 A/F		No.1							RE (O/C)	
7600020-1						Mos	20-Oct-2005			
4201TW						Hrs	1,446.1			
						Ldg	1,200			
Nacelle Anti-Ice Pressure Switch										
30 A/F		No.2							RE (O/C)	
7600020-1						Mos	03-Oct-2003			
3569TW						Hrs	771			
						Ldg	628			
Nacelle Inlet Anti-Ice Shutoff Valve										
30 A/F		No.1							RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Nacelle Inlet Anti-Ice Shutoff Valve										
30 A/F		No.2							RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Nose Relay (P15) Box										
30 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Nose Relay (P16) Box										
30 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Relay (P40) - Anti-Ice Vertical Stabilizer. Panel Assy										
30 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Right Horizontal Stabilizer Control (MT47) Sensor										
30 A/F									RE (O/C)	
1151724-1						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Shuttle, Anti-Ice Valve										
30 A/F		Left							RE (O/C)	
Unknown						Mos		12-Apr-2001		
Unknown						Hrs		0		
						Ldg		0		
Shuttle, Anti-Ice Valve										
30 A/F		Right							RE (O/C)	
Unknown						Mos		12-Apr-2001		
Unknown						Hrs		0		
						Ldg		0		
Slide, Flex, Joint										
30 A/F		Left							RE (O/C)	
42920-200						Mos		05-Apr-2011		
220311-002						Hrs		3,608.5		
						Ldg		2,710		
Slide, Flex, Joint										
30 A/F		Right							RE (O/C)	
Unknown						Mos		12-Apr-2001		
Unknown						Hrs		0		
						Ldg		0		
Stab, Anti-Ice Elbow Duct										
30 A/F									RE (O/C)	
Unknown						Mos		12-Apr-2001		
Unknown						Hrs		0		
						Ldg		0		
Windshield Anti-Ice Controller										
30 A/F		Repaired							RE (O/C)	
90825-9					3	Mos		07-Jan-2015		
091					0	Hrs		5,188.5		
					0	Ldg		3,696		
Wing Surface Temperature (MT42) Sensor										
30 A/F		New							RE (O/C)	
6621000000-057						Mos		13-Jul-2021		
060C-4697						Hrs		7,648.3		
						Ldg		5,467		
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order FPHLA dated 7-13-21)										
Wing Surface Temperature (MT43) Sensor										
30 A/F									RE (O/C)	
Unknown						Mos		12-Apr-2001		
Unknown						Hrs		0		
						Ldg		0		
Wing Surface Temperature (MT44) Sensor										
30 A/F		New							RE (O/C)	
6621000000-057						Mos		13-Jul-2021		
060C-4702						Hrs		7,648.3		
						Ldg		5,467		
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order FPHLA dated 7-13-21)										
Wing Surface Temperature (MT45) Sensor										
30 A/F									RE (O/C)	
Unknown						Mos		12-Apr-2001		
Unknown						Hrs		0		
Unknown						Ldg		0		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Wing Tube Assembly (Anti-Ice)										
									RE (O/C)	
30 A/F		Right Outboard				Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
2001-03-05 Anti-ice Manifold Assembly										
									RE (-)	Mandatory
30 A/F						Mos	07-Jan-2014			
Eff: 20-Feb-2001 Not Applicable		by aircraft serial number				Hrs	4,769.2			
						Ldg	3,411			
30-20-000.1 ** Nacelle Anti-ice System (Left) - Perform Functional Test.										
									RE	TLMC 04-10-00, TLMC 05-13-03, Ch.5 Interval
30 A/F		05-13-03				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)
		Ref MM:A3020000 (ZONE: 430/440) (NOTE: (Refer to 30-20-00.))				Ldg	5,856			2.2 Years (+14 Days)
										634.8 Hrs (+25)
30-20-000.2 ** Nacelle Anti-ice System (Right) - Perform Functional Test.										
									RE	TLMC 04-10-00, TLMC 05-13-03, Ch.5 Interval
30 A/F		05-13-03				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)
		Ref MM:A3020000 (ZONE: 430/440) (NOTE: (Refer to 30-20-00.))				Ldg	5,856			2.2 Years (+14 Days)
										634.8 Hrs (+25)
45-30-09 Ice and Rain Protection - Tailcone Avionics Bay Vent Adapter Replacement										
									RE (-)	Optional
30 A/F						Mos				
Eff: 15-Aug-2016						Hrs				
(AVG MAN HRS: 9.5)						Ldg				
45-30-1 Ice and Rain Protection - Improvement of Wing/Stab Anti-Ice System										
									RE (-)	Optional
30 A/F						Mos				
						Hrs				
						Ldg				
45-30-1 Rev 1 Ice and Rain Protection - Improvement of Wing/Stab Anti-Ice System										
									RE (-)	Optional
30 A/F						Mos				
						Hrs				
						Ldg				
45-30-1 Rev 2 Ice and Rain Protection - Improvement of Wing/Stab Anti-Ice System										
									RE (-)	Optional
30 A/F						Mos				
						Hrs				
						Ldg				
45-30-1 Rev 3 Ice and Rain Protection - Improvement of Wing/Stab Anti-Ice System										
									RE (-)	Optional
30 A/F						Mos				
Eff: 16-Feb-2001						Hrs				
						Ldg				
45-30-3 Fuselage - Inspection/Replacement of Honeywell Anti-ice Shuttle Valve										
									RE (-)	Recommended
30 A/F						Mos	20-Feb-2002			
Not Applicable						Hrs	0			
						Ldg	0			
45-30-3 Rev 1 Fuselage - Inspection/Replacement of Honeywell Anti-ice Shuttle Valve										
									RE (-)	Recommended
30 A/F						Mos	14-Nov-2006			
Eff: 29-Sep-2005 Complied With						Hrs	1,748.7			
						Ldg	1,464			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-30-4	Ice and Rain Protection - Inspection/Replacement of PerkinElmer Bleed Air Couplings in the Anti-Ice System								RE (-)	Recommended
30 A/F						Mos	14-Nov-2006			
	Eff: 12-Apr-2006 Complied With					Hrs	1,748			
						Ldg	1,464			
45-30-5	Ice and Rain Protection - Modification of the Windshield Heat Circuit Wiring								RE (-)	Recommended
30 A/F						Mos	06-Nov-2008			
	Complied With					Hrs	2,404			
						Ldg	1,971			
45-30-5 Rev 1	Ice and Rain Protection - Modification of the Windshield Heat Circuit Wiring								RE (-)	Recommended
30 A/F						Mos	06-Nov-2008			
	Complied With					Hrs	2,404			
						Ldg	1,971			
45-30-5 Rev 2	Ice and Rain Protection - Modification of the Windshield Heat Circuit Wiring								RE (-)	Recommended
30 A/F						Mos	02-Apr-2009			
	Eff: 19-Jan-2009 Complied With					Hrs	2,619.9			
						Ldg	2,105			
45-30-6	Ice and Rain Protection - Inspection/Modification of the Horizontal Stabilizer Overheat Sensors								RE (-)	Optional
30 A/F						Mos				
						Hrs				
						Ldg				
45-30-6 Rev 1	Ice and Rain Protection - Inspection/Modification of the Horizontal Stabilizer Overheat Sensors								T (A/R)	Optional
30 A/F						Mos				
	Eff: 29-Mar-2010					Hrs				
						Ldg				
45-30-7	Ice and Rain Protection - Inspection/Modification of the Wing Overheat and Temperature Control Sensors								RE (-)	Optional
30 A/F						Mos				
						Hrs				
						Ldg				
45-30-7 Rev 1	Ice and Rain Protection - Inspection/Modification of the Wing Overheat and Temperature Control Sensors								T (A/R)	Optional
30 A/F						Mos				
	Eff: 29-Mar-2010					Hrs				
						Ldg				
45-30-8	Ice and Rain Protection - Modification of The Horizontal Stabilizer Piccolo Tube Assembly								RE (-)	Optional
30 A/F						Mos				
						Hrs				
						Ldg				
45-30-8 Rev 1	Ice and Rain Protection - Modification of The Horizontal Stabilizer Piccolo Tube Assembly								RE (-)	Optional
30 A/F						Mos	21-Jul-2020			
	Eff: 02-Aug-2010 Complied With (AVG MAN HRS: 4) (APX COST: 99)					Hrs	7,117.2			
	Complied with SB 45-30-8 rev 1 dated (8/2/2010) by modification of the horizontal stab piccolo tube assemblies to reduce false overheat indications					Ldg	5,092			
A3020000	** Nacelle Anti-ice System - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-13-03, Ch.5 Interval	≈19-Mar-2026
30 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d (29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:30-20-00 (ZONE: 430/440) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 30-20-00.))					Hrs	8,178.8	1,200	-/+25 (9,378.8)	634.8 Hrs (+25)
						Ldg	5,856			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
A3030000		** Pitot/Static Heat System - Perform Operational Check.								
	30 A/F	05-14-01							RE TLMC 04-10-00, TLMC 05-14-01, Ch.5 Interval	≈14-Jun-2026
		Alias1:30-30-00 (ZONE: 220) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 30-30-00.))				04-Jun-2020	96	-/+14d	04-Jun-2028	4.1 Years (+14 Days)
						Hrs	7,058.2	2,400	-/+25	9,458.2 714.2 Hrs (+25)
						Ldg	5,047			
A45-30-10		Ice And Rain Protection - Nacelle Anti-Ice Tube Inspection								
	30 A/F								RE (-)	Alert
		Eff: 25-Apr-2016 Complied by Signature TechnicAir on this date. No cracks were found.				04-May-2016				
		With (AVG MAN HRS: 3.5)				Hrs	5,745.1			
						Ldg	4,071			
A45-30-2		Ice and Rain Protection - Replacement of Anti-Ice Manifold Assembly								
	30 A/F								RE (-)	Alert
		Eff: 18-Dec-2000 (AVG MAN HRS: 63)								
						Mos				
						Hrs				
						Ldg				
A45-30-2 Rev 1		Ice and Rain Protection - Replacement of Anti-Ice Manifold Assembly								
	30 A/F								RE (-)	Alert
		Eff: 16-Jan-2001 (AVG MAN HRS: 63)								
						Mos				
						Hrs				
						Ldg				
AC3010006		** Anti-Ice Manifold - Perform Borescope Inspection.								
	30 A/F								RE TLMC 04-10-01, TLMC 05-19-00	≈02-Oct-2025
		AMM:30-10-07 (ZONE: 310QR, 310HL) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105)				05-Dec-2023				
						Hrs	8,624.5	600	-/+25	9,224.5 480.5 Hrs (+25)
						Ldg	6,181			
H3010000		** Wing/Stab Anti-Ice Switch - Perform Operational Check.								
	30 A/F	05-12-01							RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
		Alias1:30-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 30-10-00.))				05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
T3040000		** Windshield Anti-ice - Perform Functional Test of the Windshield Anti-ice System								
	30 A/F	05-12-01							RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
		Alias1:30-40-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 30-40-00.))				05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y3010007		Wing Anti-ice Piccolo Tube - Perform detailed visual inspection for cracks at W.S. 43 and W.S. 176.								
	30 A/F	05-12-04							RE TLMC 05-12-04	≈02-Oct-2025
		(ZONE: 530BL, 530CL, 630BR, 630CR) (SOURCE: MM-104, MM-105)				05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y3080000		Ice Detection System - Perform Functional Test.								
	30 A/F	05-13-01							RE TLMC 05-13-01	≈19-Mar-2026
		Alias1:30-80-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 30-80-00.))				29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Z3020005		* Power Plants, Nacelles and Thrust Reversers - Perform Detailed Visual/Borescope Inspection of the Left Engine Inlet Anti-ice Tube Assembly from the Aft Inlet Bulkhead Connection Point Forward to Spray Ring Connection, of the Welds Inside and Outside of the Tube at both Forward and Aft ends								
	30 A/F								RE TLMC 04-10-01, TLMC 05-19-00	≈07-Sep-2024
		Ref:30-20-00 (ZONE: 430) (AVG MAN HRS: 1) (UPDATE NOTE: Complied with Detailed Visual/Borescope Inspection of the Left Engine Inlet Anti-ice Tube Assembly from the Aft Inlet Bulkhead Connection Point Forward to Spray Ring Connection, of the Welds Inside and Outside of the Tube at both Forward and Aft ends per Lear 45 AMM 30-20-00. No defects noted at this time.)				02-Nov-2023				
						Hrs	8,616.1	250		8,866.1 122.1 Hrs
						Ldg	6,174			
		6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No		Description					Categories			Time	
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	DUE	Remaining
Z3020005		* Power Plants, Nacelles and Thrust Reversers - Perform Detailed Visual/Borescope Inspection of the Right Engine Inlet Anti-ice Tube Assembly from the Aft Inlet Bulkhead Connection Point Forward to Spray Ring Connection, of the Welds Inside and Outside of the Tube at both Forward and Aft ends						RE	TLMC 04-10-01, TLMC 05-19-00		≈07-Sep-2024
	30 A/F						Mos	02-Nov-2023			
		Ref:30-20-00 (ZONE: 440) (AVG MAN HRS: 1) (UPDATE NOTE: Complied with Detailed Visual/Borescope Inspection of the Right Engine Inlet Anti-ice Tube Assembly from the Aft Inlet Bulkhead Connection Point Forward to Spray Ring Connection, of the Welds Inside and Outside of the Tube at both Forward and Aft ends per Lear 45 AMM 30-20-00. No defects noted at this time.)					Hrs	8,616.1	250	8,866.1	122.1 Hrs
		6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	6,174			
Z3020006		Power Plants, Nacelles and Thrust Reversers - Left Engine - Perform Detailed Visual/Borescope Inspection of the Welds Inside and Outside of the Tube at Both Forward and aft ends of the Inlet Anti-ice Tube Assembly from the aft Inlet Bulkhead Connection Point Forward to Spray Ring Connection						RE (N/A)		TLMC 05-19-00	
	30 A/F						Mos				
		Ref:30-20-00 (ZONE: 430) (SOURCE: MM-104, MM-105)					Hrs				
							Ldg				
Z3020006		Power Plants, Nacelles and Thrust Reversers - Right Engine Perform Detailed Visual/Borescope Inspection of the Welds Inside and Outside of the Tube at Both Forward and aft ends of the Inlet Anti-ice Tube Assembly from the aft Inlet Bulkhead Connection Point Forward to Spray Ring Connection						RE (N/A)		TLMC 05-19-00	
	30 A/F						Mos				
		Ref:30-20-00 (ZONE: 440) (SOURCE: MM-104, MM-105)					Hrs				
							Ldg				
▼ 31 - INDICATING / RECORDING SYSTEM											
		Circuit Breaker Panel Assy								RE (O/C)	
	31 A/F	Copilot					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Circuit Breaker Panel Assy								RE (O/C)	
	31 A/F	Pilot					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Clock								RE (O/C)	
	31 A/F	Copilot					Mos	12-Apr-2001			
	M850-5V-LA	New	0				Hrs	0			
	A1658		0				Ldg	0			
	(ZONE: 200)										
		Clock								RE (O/C)	
	31 A/F	Pilot					Mos	12-Apr-2001			
	M850-5V-LA	New	0				Hrs	0			
	540		0				Ldg	0			
	(ZONE: 200)										
		Crew Warning Panel Assembly								RE (O/C)	
	31 A/F						Mos	16-May-2009			
	6631508501-003						Hrs	2,683.5			
	140						Ldg	2,143			
		Data Acquisition (DAU) Unit								RE (O/C)	
	31 A/F	No.1					Mos	29-Nov-2018			
	7013348-931	Serviceable					Hrs	6,639.7			
	98091324						Ldg	4,737			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Data Acquisition (DAU) Unit										
RE (O/C)										
31 A/F	No.2					Mos	29-Nov-2018			
7013348-931	Serviceable					Hrs	6,639.7			
01014059						Ldg	4,737			
Data Transfer, AFIS Unit										
RE (O/C)										
31 A/F						Mos	03-Aug-2001			
15655-0101						Hrs	18			
1430						Ldg	20			
DU870 Display Unit										
RE (O/C)										
31 A/F	No.1					Mos	20-Sep-2022			
7014300-901						Hrs	8,251.3			
0209B953						Ldg	5,912			
(UPDATE NOTE: Removed #1 display unit and installed in #4 position. Removed #4 display unit and installed in #1 Position. Operational Check satisfactory. Work performed with reference to Lear 45 AMM 31-60-01. #1 Position Display unit P/N on/off 7014300-901 S/N off 011A675 S/N on 0209B953. #2 Position Display unit P/N on/off 7014300-901 S/N on 011A675 S/N off 0209B953.)										
DU870 Display Unit										
RE (O/C)										
31 A/F	No.2					Mos	27-Sep-2008			
7014300-901						Hrs	2,369.1			
99065023						Ldg	1,943			
DU870 Display Unit										
RE (O/C)										
31 A/F	No.3					Mos	10-Oct-2007			
7014300-901						Hrs	1,865.5			
01018364						Ldg	1,606			
DU870 Display Unit										
RE (O/C)										
31 A/F	No.4					Mos	20-Sep-2022			
7014300-901						Hrs	8,251.3			
0111A675						Ldg	5,912			
(UPDATE NOTE: Removed #1 display unit and installed in #4 position. Removed #4 display unit and installed in #1 Position. Operational Check satisfactory. Work performed with reference to Lear 45 AMM 31-60-01. #1 Position Display unit P/N on/off 7014300-901 S/N off 011A675 S/N on 0209B953. #2 Position Display unit P/N on/off 7014300-901 S/N on 011A675 S/N off 0209B953.)										
EFIS Display Controller										
RE (O/C)										
31 A/F	Copilot	0				Mos	12-Apr-2001			
7016986-733	New	0				Hrs	0			
01023423		0				Ldg	0			
EFIS Display Controller										
RE (O/C)										
31 A/F	Pilot	0				Mos	12-Apr-2001			
7016986-733	New	0				Hrs	0			
96110876		0				Ldg	0			
Engine Fuel Control (P7) Panel Assy										
RE (O/C)										
31 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
Engine/Fuel Control Panel Overlay										
RE (O/C)										
31 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
FDR Accelerometer										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
FDR Inertia Switch										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Flight Data Recorder										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Flight Data Recorder										
31 A/F		FDR				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Flight Data Recorder Underwater Locator Beacon										
31 A/F		FDR				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Forward Quadrant Switch Panel (P6) Overlay										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Gear Up/Down S47 Switch										
31 A/F						Mos	13-Jul-2021		RE (O/C)	
7632608500-009		New				Hrs	7,651.3			
NSN						Ldg	5,469			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO FPHLA)										
Inclinometer Assembly										
31 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Inclinometer Assembly										
31 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Integrated Avionics (IC-600) Computer										
31 A/F		No.1				Mos	28-Sep-2023		RE (O/C)	
7017000-82221		Repaired				Hrs	8,587.6			
01054419						Ldg	6,153			
(APX COST: 0) (UPDATE NOTE: Installed a repaired IC-600 Integrated Computer from Honeywell International Inc, CRS# PR2R093L. Ref form 8130-3 dated 11/APR/2023, form tracking # 20230012657559Y15346979923. Work performed in ref to L45 AMM 31-41-01, checks satisfactory. Also preformed satisfactory trim-in-motion check in ref to 27-41-00. P/N OFF/ON: 7017000-82221. S/N OFF: 02055484, S/N ON: 01054419)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Integrated Avionics (IC-600) Computer										
31 A/F	No.2					Mos	16-May-2023		RE (O/C)	
7017000-82221						Hrs	8,496.6			
01054352				3,262.5		Ldg	6,079			
(APX COST: 0) (UPDATE NOTE: Performed FT of trim-in-motion system per Lear 45 AMM 27-41-00. Passed checks. Contacted Bombardier tech support and was advised to swap IC-600 units left to right for troubleshooting purposes. Swapped units and function tested IAW Lear 45 AMM 31-41-01. No further defects noted.)										
Mfd Controller Bezel										
31 A/F	Copilot - Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Mfd Controller Bezel										
31 A/F	Copilot - Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Mfd Controller Bezel										
31 A/F	Pilot - Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Mfd Controller Bezel										
31 A/F	Pilot - Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
No. 1 Central Computing Im-600 Memory Module										
31 A/F	No.1					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
No. 2 Central Computing Im-600 Memory Module										
31 A/F	No.2					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Panel, Center Switch Replace										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Rudder Boost (DS48) Switch										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Selcal Decoder										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Switch, Reversion, Pilot (V91812), (S135)										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
2002-20-09 Rockwell Collins - AFD-3010 Adaptive Flight Display Units										
31 A/F						Mos	10-Oct-2007		RE (-) Mandatory (Appliance AD)	
Eff: 12-Nov-2002 Not Applicable	affected equipment not installed					Hrs	1,895.4			
Brand A:9990-2002-20-09						Ldg	1,606			
310000-0101 Hobbs Meter										
31 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
312011 Digital Clock Battery										
31 A/F	Pilot					Mos	18-Aug-2017		RE (O/C) Life Limit	
E90BP-2						Hrs	6,190.9			
Unknown						Ldg	4,389			
312012 Digital Clock Battery										
31 A/F	Copilot					Mos	18-Aug-2017		RE (O/C) Life Limit	
E90BP-2						Hrs	6,190.9			
Unknown						Ldg	4,389			
45-31-1 Indicating/Recording - Modification of MCOS II Maintenance Connector Wiring										
31 A/F						Mos			RE (-) Optional	
						Hrs				
						Ldg				
45-31-1 Rev 1 Indicating/Recording - Modification of MCOS II Maintenance Connector Wiring										
31 A/F						Mos			RE (-) Optional	
						Hrs				
						Ldg				
45-31-1 Rev 2 Indicating/Recording - Modification of MCOS II Maintenance Connector Wiring										
31 A/F						Mos			RE (-) Optional	
Eff: 12-Jan-2001						Hrs				
						Ldg				
45-31-2 Indicating/Recording Systems - Installation of Flight Data Recorder (FDR) 128 Word Upgrade										
31 A/F						Mos			RE (-) Optional	
						Hrs				
						Ldg				
45-31-2 Rev 1 Indicating/Recording Systems - Installation of Flight Data Recorder (FDR) 128 Word Upgrade										
31 A/F						Mos			RE (-) Optional	
						Hrs				
						Ldg				
45-31-2 Rev 2 Indicating/Recording Systems - Installation of Flight Data Recorder (FDR) 128 Word Upgrade										
31 A/F						Mos			T (A/R) Optional	
Eff: 22-Jul-2005						Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-31-3 31 A/F	Indicating/Recording Systems - Modification of the Engine/Fuel Control Switches								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-31-3 Rev 1 31 A/F Eff: 30-Apr-2007 Complied With	Indicating/Recording Systems - Modification of the Engine/Fuel Control Switches								RE (-)	Optional
						Mos	10-Oct-2010			
						Hrs	1,895.4			
						Ldg	1,606			
45-31-4 31 A/F	Indicating/Recording Systems - Improved Removal/Installation of the #1 Data Acquisition Unit (DAU)								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-31-4 Rev 1 31 A/F Eff: 22-Jun-2009	Indicating/Recording Systems - Improved Removal/Installation of the #1 Data Acquisition Unit (DAU)								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-31-5 31 A/F	Indicating/Recording Systems - Modification of the Right Switch Panel Wiring								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-31-5 Rev 1 31 A/F Eff: 17-Nov-2008	Indicating/Recording Systems - Modification of the Right Switch Panel Wiring								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-31-6 31 A/F Eff: 03-Feb-2014	Landing Gear - Landing Gear Switch Quick Disconnect Installation								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-31-7 31 A/F Eff: 06-Jun-2016 (AVG MAN HRS: 10)	Indicating/ Recording Systems - Hour Meter Relocation								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
75-31-06 Rev 6 31 A/F Eff: 20-May-2019 (AVG MAN HRS: 4)	Indicating/ Recording Systems - Garmin Phase IIC Baseline Software Upgrade								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
75-31-08 Rev 2 31 A/F Eff: 20-May-2019 (AVG MAN HRS: 4)	Indicating/Recording Systems - Garmin Phase IIC+ Baseline Software Update for Flight Director Mode Change								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
75-31-09 Rev 1 31 A/F Eff: 20-May-2019 (AVG MAN HRS: 5)	Indicating/Recording Systems - Garmin Phase IID Baseline Software Update for Engine Chip Detection								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
75-31-09 Rev 2 31 A/F Eff: 19-Dec-2019 (AVG MAN HRS: 5)	Indicating/Recording Systems - Garmin Phase IID Baseline Software Update for Engine Chip Detection								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
75-31-11	Indicating/Recording Systems - Garmin Phase III Software Upgrade - Baseline								RE (-)	Optional
31 A/F						Mos				
Eff: 30-Mar-2020						Hrs				
(AVG MAN HRS: 9)						Ldg				
75-31-12	Indicating/Recording Systems - Garmin Phase III Upgrade - TOLD								RE (-)	Optional
31 A/F						Mos				
Eff: 30-Mar-2020						Hrs				
(AVG MAN HRS: 1.25)						Ldg				
75-31-12 Rev 1	Indicating/Recording Systems - Garmin Phase III Upgrade - TOLD								RE (-)	Optional
31 A/F						Mos				
Eff: 12-Jun-2020						Hrs				
(AVG MAN HRS: 1.25)						Ldg				
75-31-13	Indicating/Recording Systems - Phase III Link 2000-Accessory Kit								RE (-)	Optional
31 A/F						Mos				
Eff: 30-Mar-2020						Hrs				
(AVG MAN HRS: 1.25)						Ldg				
75-31-13 Rev 1	Indicating/Recording Systems - Garmin Phase III Link 2000-Accessory Kit								RE (-)	Optional
31 A/F						Mos				
Eff: 10-Aug-2020						Hrs				
(AVG MAN HRS: 1.25)						Ldg				
75-31-14	Indicating/Recording Systems - Garmin Phase IID+ Software Upgrade								RE (-)	Recommended
31 A/F						Mos				
Eff: 15-Nov-2021						Hrs				
(AVG MAN HRS: 4)						Ldg				
B310000	** Indicating/Recording System - Perform Operational Check.								RE	TLMC 05-12-01, Ch.5 Interval
31 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
Alias1:31-00-00 (ZONE: 220) (Tol. Adjustment: -285.9 Hrs) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 31-00-00.))						Ldg	6,181			
P3121000	Davtron M850 Digital Clock Battery - Replace.								RE	TLMC 05-19-01
31 A/F	Copilot					Mos	24-Jul-2023	12	-/+14d	24-Jul-2024 86 Days (+14)
E90BP-2						Hrs	8,540.9			
Unknown						Ldg	6,119			
Alias1:31-21-02 (ZONE: 200) (AVG MAN HRS: 0.5) (APX COST: 3.74) (UPDATE NOTE: Complied with Copilot Davtron M850 Digital Clock Battery - Replace IAW Lear 45 AMM 31-21-02-201.) (NOTE: (Refer to 31-21-02.))										
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
P3121000	Davtron M850 Digital Clock Battery - Replace.								RE	TLMC 05-19-01
31 A/F	Pilot					Mos	24-Jul-2023	12	-/+14d	24-Jul-2024 86 Days (+14)
E90BP-2						Hrs	8,540.9			
Unknown						Ldg	6,119			
Alias1:31-21-02 (ZONE: 200) (AVG MAN HRS: 0.5) (APX COST: 5) (UPDATE NOTE: Complied with Pilot Davtron M850 Digital Clock Battery - Replace IAW Lear 45 AMM 31-21-02-201.) (NOTE: (Refer to 31-21-02.))										
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
▼ 32 - LANDING GEAR									RE (O/C)	
32 A/F	Brake Swivel									
Unknown	No.1					Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No SEQ PN/SN	Description MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories DUE	Time Remaining
Brake Swivel										
32 A/F Unknown Unknown	No.2					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Brake Swivel										
32 A/F 144890-04 2201	No.3 New					Mos	26-Feb-2024		RE (O/C)	
						Hrs	8,692.5			
						Ldg	6,222			
(APX COST: 3,675.4) (UPDATE NOTE: Removed and replaced #3 brake swivel with new . Bleed #3 brake, Leak check and ops check satisfactory. Work performed with reference to Lear 45 AMM 32-41-01. P/N on/off 144890-04, S/N off 1159, S/N on 2201.)										
Brake Swivel										
32 A/F Unknown Unknown	No.4					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
(M69) Pressure Brake Transducer Assembly										
32 A/F Unknown Unknown						Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
(M70) Pressure Brake Transducer Assembly										
32 A/F Unknown Unknown						Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
(MT56) Pressure Brake Transducer Assembly										
32 A/F Unknown Unknown						Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
(MT57) Pressure Brake Transducer Assembly										
32 A/F Unknown Unknown						Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
(MT58) Pressure Brake Transducer Assembly										
32 A/F Unknown Unknown						Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
(MT59) Pressure Brake Transducer Assembly										
32 A/F Unknown Unknown						Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
* Main Landing Gear Actuator Cylinder										
32 A/F Unknown Unknown	Left					Mos	12-Apr-2001		RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈09-Mar-2069
						Hrs	0			
						Ldg	0	17,000	17,000	10,745 Ldg
Alias1:(Std)N3220104, (EMP)3220104, EASA IRN:Q3220066, JAA IRN:Q3220066 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

BOMBARDIER

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
* Main Landing Gear Actuator Cylinder										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈09-Mar-2069
32 A/F		Right	0			Mos				
Unknown			0			Hrs				
Unknown			0			Ldg	0	17,000	17,000	10,745 Ldg
Alias1:(Std)N3220104, (EMP)3220104, EASA IRN:Q3220066, JAA IRN:Q3220066 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Actuator End Cap										
									RE TLMC 04-11-00, TLMC 05-19-01	≈30-Sep-2028
32 A/F		Left				Mos				
200-0072-001		New				Hrs				
PRE13C-0466			0			Ldg	4,928	2,387	7,315	1,060 Ldg
Alias1:(Std)T3220105, (EMP)3220105, JAA IRN:T3220067 (ZONE: 720/730) (UPDATE NOTE: MLG actuator end cap replaced during actuator overhaul by Bombardier under service order 20233014.)										
* Main Landing Gear Actuator End Cap										
									RE TLMC 04-11-00, TLMC 05-19-01	≈30-Sep-2028
32 A/F		Right				Mos				
200-0304-001		New				Hrs				
QUE01C-H2692			0			Ldg	4,928	2,387	7,315	1,060 Ldg
Alias1:(Std)T3220105, (EMP)3220105, JAA IRN:T3220067 (ZONE: 720/730) (UPDATE NOTE: MLG actuator end cap replaced during actuator overhaul by Bombardier under service order 20233014.)										
* Main Landing Gear Actuator Housing										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈09-Mar-2069
32 A/F		Left	0			Mos				
Unknown			0			Hrs				
Unknown			0			Ldg	0	17,000	17,000	10,745 Ldg
Alias1:(Std)N3220106, (EMP)3220106, EASA IRN:Q3220068, JAA IRN:Q3220068 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Actuator Housing										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈09-Mar-2069
32 A/F		Right	0			Mos				
Unknown			0			Hrs				
Unknown			0			Ldg	0	17,000	17,000	10,745 Ldg
Alias1:(Std)N3220106, (EMP)3220106, EASA IRN:Q3220068, JAA IRN:Q3220068 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Actuator Lower Pin										
									RE TLMC 04-11-00, TLMC 05-19-01	
32 A/F		Left	0			Mos				
200-0217-101		New	0			Hrs				
CPS01C-3613			0			Ldg	4,702			
Alias1:32-31-01, (Std)T3220038, (EMP)3220038 (ZONE: 720/730) (UPDATE NOTE: New pins installed, Work performed by Signature Technicair KOMA under W.O S93-18-00623)										
* Main Landing Gear Actuator Lower Pin										
									RE TLMC 04-11-00, TLMC 05-19-01	
32 A/F		Right	0			Mos				
200-0217-101		New	0			Hrs				
CPS01C-3608			0			Ldg	4,702			
Alias1:32-31-01, (Std)T3220038, (EMP)3220038 (ZONE: 720/730) (UPDATE NOTE: New Pins installed, Work performed by Signature Technicair KOMA under W.O S93-18-00623)										
* Main Landing Gear Actuator Piston										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈09-Mar-2069
32 A/F		Left	0			Mos				
Unknown			0			Hrs				
Unknown			0			Ldg	0	17,000	17,000	10,745 Ldg
Alias1:(Std)N3220103, (EMP)3220103, EASA IRN:Q3220065, JAA IRN:Q3220065 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										

N546DH STATUS REPORT

BOMBARDIER

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining		
SEQ	PN/SN	MOC Note or Component Condition									DUE	Remaining
* Main Landing Gear Actuator Piston												
RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Right	0				Mos	12-Apr-2001			≈09-Mar-2069		
Unknown		0				Hrs	0					
Unknown		0				Ldg	0	17,000	17,000	10,745 Ldg		
Alias1:(Std)N3220103, (EMP)3220103, EASA IRN:Q3220065, JAA IRN:Q3220065 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)												
* Main Landing Gear Actuator Upper Pin												
RE TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Left	0				Mos	08-Oct-2021	96		08-Oct-2029		
200-0325-101	New					Hrs	7,833			5.4 Years		
HER08U5256						Ldg	5,609					
Alias1:32-31-01, (Std)T3220014, (EMP)3220014 (ZONE: 710) (APX COST: 2,589) (UPDATE NOTE: New pins installed during compliance with Bombardier Alert Service Bulletin SB A45-32-41.)												
* Main Landing Gear Actuator Upper Pin												
RE TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Right	0				Mos	08-Oct-2021	96		08-Oct-2029		
200-0325-101	New					Hrs	7,833			5.4 Years		
HER08U5259						Ldg	5,609					
Alias1:32-31-01, (Std)T3220014, (EMP)3220014 (ZONE: 710) (APX COST: 2,589) (UPDATE NOTE: New pins installed during compliance with Bombardier Alert Service Bulletin SB A45-32-41.)												
* Main Landing Gear Aft Trunnion Shear Pin												
RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Lower - Left	0				Mos	28-May-2010			≈15-May-2029		
4532103203		0				Hrs	3,196.9					
586		0				Ldg	2,464	5,000	7,464	1,209 Ldg		
Alias1:(Std)N3220141, (EMP)3220141, (Std)N3220043, (EMP)3220043, EASA IRN:Q3220144, JAA IRN:Q3220144 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)												
* Main Landing Gear Aft Trunnion Shear Pin												
RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Lower - Right	0				Mos	28-May-2010			≈15-May-2029		
4532103203		0				Hrs	3,196.9					
645		0				Ldg	2,464	5,000	7,464	1,209 Ldg		
Alias1:(Std)N3220141, (EMP)3220141, (Std)N3220043, (EMP)3220043, EASA IRN:Q3220144, JAA IRN:Q3220144 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)												
* Main Landing Gear Aft Trunnion Shear Pin												
RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Upper - Left	0				Mos	28-May-2010			≈15-May-2029		
4532103202-001		0				Hrs	3,196.9					
708		0				Ldg	2,464	5,000	7,464	1,209 Ldg		
Alias1:(Std)N3220042, (EMP)3220042, (Std)N3220140, (EMP)3220140, EASA IRN:Q3220143, JAA IRN:Q3220143 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)												
* Main Landing Gear Aft Trunnion Shear Pin												
RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Upper - Right	0				Mos	28-May-2010			≈15-May-2029		
4532103202-001		0				Hrs	3,196.9					
630		0				Ldg	2,464	5,000	7,464	1,209 Ldg		
Alias1:(Std)N3220042, (EMP)3220042, (Std)N3220140, (EMP)3220140, EASA IRN:Q3220143, JAA IRN:Q3220143 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)												
* Main Landing Gear Axle Beam												
RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01												
32 A/F	Left					Mos	17-Apr-2019			≈17-Dec-2039		
200-0203-001	Overhauled					Hrs	6,746.3					
H0341		4,732				Ldg	4,732	10,000	10,000	3,745 Ldg		
Alias1:(Std)N3220036, (EMP)3220036 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)												

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
* Main Landing Gear Axle Beam										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Right				Mos	17-Apr-2019			
200-0203-101		Overhauled				Hrs	6,746.3			
H0355			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220036, (EMP)3220036 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Forward Trunnion Shear Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈15-May-2029
32 A/F		Lower - Left	0			Mos	28-May-2010			
4532103201-001			0			Hrs	3,196.9			
1273			0			Ldg	2,464	5,000	7,464	1,209 Ldg
Alias1:(Std)N3220041, (EMP)3220041, (Std)N3220139, (EMP)3220139, EASA IRN:Q3220142, JAA IRN:Q3220142 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Forward Trunnion Shear Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈15-May-2029
32 A/F		Lower - Right	0			Mos	28-May-2010			
4532103201-001			0			Hrs	3,196.9			
1522			0			Ldg	2,464	5,000	7,464	1,209 Ldg
Alias1:(Std)N3220041, (EMP)3220041, (Std)N3220139, (EMP)3220139, EASA IRN:Q3220142, JAA IRN:Q3220142 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Forward Trunnion Shear Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈15-May-2029
32 A/F		Upper - Left	0			Mos	28-May-2010			
4532103201-001			0			Hrs	3,196.9			
1482			0			Ldg	2,464	5,000	7,464	1,209 Ldg
Alias1:(Std)N3220041, (EMP)3220041, (Std)N3220139, (EMP)3220139, EASA IRN:Q3220142, JAA IRN:Q3220142 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Forward Trunnion Shear Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈15-May-2029
32 A/F		Upper - Right	0			Mos	28-May-2010			
4532103201-001			0			Hrs	3,196.9			
1274			0			Ldg	2,464	5,000	7,464	1,209 Ldg
Alias1:(Std)N3220041, (EMP)3220041, (Std)N3220139, (EMP)3220139, EASA IRN:Q3220142, JAA IRN:Q3220142 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Link Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Lower - Left				Mos	17-Apr-2019			
200-0214-101		Overhauled				Hrs	6,746.3			
H0655			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220101, (EMP)3220101 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Link Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Lower - Right				Mos	17-Apr-2019			
200-0214-101		Overhauled				Hrs	6,746.3			
H0640			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220101, (EMP)3220101 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
* Main Landing Gear Link Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Upper - Left				Mos	17-Apr-2019			
200-0214-101		Overhauled				Hrs	6,746.3			
H0690			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220101, (EMP)3220101 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Link Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Upper - Right				Mos	17-Apr-2019			
200-0214-101		Overhauled				Hrs	6,746.3			
H0683			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220101, (EMP)3220101 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Piston Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Left				Mos	17-Apr-2019			
200-0215-101		Overhauled				Hrs	6,746.3			
H0239			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220102, (EMP)3220102 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Piston Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Right				Mos	17-Apr-2019			
200-0215-101		Overhauled				Hrs	6,746.3			
H0240			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220102, (EMP)3220102 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Shock Strut Cylinder										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Left				Mos	17-Apr-2019			
200-0201-105		Overhauled				Hrs	6,746.3			
H0262			4,812			Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220116, (Std)Q3220128, (Std)Q3220137, (EMP)3220116, (EMP)3220128, (EMP)3220137 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS#MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: Note: On Aircraft equipped with the -105 thru - 108 Main Landing Gear Shock Strut Cylinder, Learjet recommends replacement of the MLG Trunnion Pins (P/N 200-0212, 200-0213), MLG Shock Strut Piston (P/N 200-0202), MLG Axle Beam (P/N 200-0203), MLG Shock Strut Link (P/N 200-0204), MLG Link Pin (P/N 200-0214), and MLG Piston Pin (P/N 200- 0215) when the cylinder is replaced at 6,600 Landings. This will allow the Main Landing Gear to stay in service with no time-life component replacements until the next Main Landing Gear replacement.)										
* Main Landing Gear Shock Strut Cylinder										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F		Right				Mos	17-Apr-2019			
200-0201-106		Overhauled		0		Hrs	6,746.3			
H0276			4,812	0		Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:(Std)N3220116, (Std)Q3220128, (Std)Q3220137, (EMP)3220116, (EMP)3220128, (EMP)3220137 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: Note: On Aircraft equipped with the -105 thru - 108 Main Landing Gear Shock Strut Cylinder, Learjet recommends replacement of the MLG Trunnion Pins (P/N 200-0212, 200-0213), MLG Shock Strut Piston (P/N 200-0202), MLG Axle Beam (P/N 200-0203), MLG Shock Strut Link (P/N 200-0204), MLG Link Pin (P/N 200-0214), and MLG Piston Pin (P/N 200- 0215) when the cylinder is replaced at 6,600 Landings. This will allow the Main Landing Gear to stay in service with no time-life component replacements until the next Main Landing Gear replacement.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	Remaining
		TSNI TSOI TSRI TSI	
		CW REQ TOL	DUE
* Main Landing Gear Shock Strut Link			
			RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01 ≈17-Dec-2039
32 A/F	Left		
200-0204-101	Overhauled	Mos	17-Apr-2019
H380		Hrs	6,746.3
		Ldg	4,812
Alias1:(Std)N3220037, (EMP)3220037 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)			
* Main Landing Gear Shock Strut Link			
			RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01 ≈17-Dec-2039
32 A/F	Right		
200-0204-101	Overhauled	Mos	17-Apr-2019
H378		Hrs	6,746.3
		Ldg	4,812
Alias1:(Std)N3220037, (EMP)3220037 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)			
* Main Landing Gear Shock Strut Piston			
			RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01 ≈17-Dec-2039
32 A/F	Left		
200-0202-101	Overhauled	Mos	17-Apr-2019
H0471		Hrs	6,746.3
		Ldg	4,812
Alias1:(Std)N3220035, (EMP)3220035 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)			
* Main Landing Gear Shock Strut Piston			
			RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01 ≈17-Dec-2039
32 A/F	Right		
200-0202-101	Overhauled	Mos	17-Apr-2019
H0470		Hrs	6,746.3
		Ldg	4,812
Alias1:(Std)N3220035, (EMP)3220035 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93 -19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)			
* Main Landing Gear Side Brace Actuator Assembly			
			RE TLMC 04-11-00, TLMC 05-19-01 ≈09-Mar-2069
32 A/F	Left		
200-0300-005	Repaired	Mos	05-Nov-2019
H0189		Hrs	6,878.8
		Ldg	4,928
EASA:W3220150, EASA IRN:T3220064, W3220150, EMP:(All) 3220013, 3220046, (FAA)(Brazilian) 3220149, (EASA) 3220150, JAA IRN:T3220063, T3220064, W3220150, Ref:32-31-01, Std:T3220013, T3220046, W3220149 (ZONE: 720) (AVG MAN HRS: 25) (APX COST: 33.03) (UPDATE NOTE: Removed left side brace actuator and installed a repaired actuator from Bombardier Aerospace , Learjet Inc, CSN: 4928. Ref form 8130-3 dated 29/OCT/2019, form tracking number 20233014. Work performed per L-45 AMM 32-31-01. Operational check satisfactory per 32-30-00. P/N OFF: 200-0300-003 P/N ON: 200-0300-005, S/N OFF/ON: H0189) (NOTE: (Refer to 32-31-01.) Note: The replacement of the MLG Side Brace Actuator Assembly includes the replacement of the MLG Actuator Piston (P/N 200-0301), MLG Actuator Cylinder (P/N 200-0302), and MLG Actuator Housing (P/N 200-0304). Refer to IRN T3220105 for the replacement interval of the End Cap.)			
* Main Landing Gear Side Brace Actuator Assembly			
			RE TLMC 04-11-00, TLMC 05-19-01 ≈09-Mar-2069
32 A/F	Right		
200-0300-006	Repaired	Mos	05-Nov-2019
H1190		Hrs	6,878.8
		Ldg	4,928
EASA IRN:T3220064, W3220150, EMP:(All)3220013, 3220046, (FAA)(Brazilian) 3220149, (EASA) 3220150, JAA IRN:T3220063, T3220064, W3220150, Ref:32-31-01, Std:T3220013, T3220046, W3220149 (ZONE: 730) (AVG MAN HRS: 21) (APX COST: 0) (UPDATE NOTE: Removed right main landing gear side brace actuator and installed a repaired actuator from Bombardier Aerospace , Learjet Inc, CSN: 4928. Ref form 8130-3 dated 29/OCT/2019, form tracking number 20233015. Work performed per L-45 AMM 32-31-01. Operational check satisfactory per 32-30-00. P/N OFF: 200-0300-004 P/N ON: 200-0300-006, S/N OFF/ON: H1190) (NOTE: (Refer to 32-31-01.) Note: The replacement of the MLG Side Brace Actuator Assembly includes the replacement of the MLG Actuator Piston (P/N 200-0301), MLG Actuator Cylinder (P/N 200-0302), and MLG Actuator Housing (P/N 200-0304). Refer to IRN T3220105 for the replacement interval of the End Cap.)			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
* Main Landing Gear Side-Stay Actuator Fitting										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	Left					Mos				
4532103041	New	0				Hrs				
Unknown		0				Ldg	0	20,000	20,000	13,745 Ldg
Alias1:(Std)N3220126, (EMP)3220126, EASA IRN:Q3220132, JAA IRN:Q3220132 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Side-Stay Actuator Fitting										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	Right					Mos				
4532103041	New	0				Hrs		0		
Unknown		0				Ldg	0	20,000	20,000	13,745 Ldg
Alias1:(Std)N3220126, (EMP)3220126, EASA IRN:Q3220132, JAA IRN:Q3220132 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)										
* Main Landing Gear Strut Assembly										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F	Left					Mos				
6632101000	New	0				Hrs		0		
H0161		0				Ldg	0	10,000	10,000	3,745 Ldg
(Std):N3220012, Alias2:(EMP)3220012 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Strut Assembly										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F	Right					Mos				
6632101000	New	0				Hrs		0		
H0160		0				Ldg	0	10,000	10,000	3,745 Ldg
(Std):N3220012, Alias2:(EMP)3220012 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
* Main Landing Gear Trunnion Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F	Aft - Left					Mos				
200-0213-103	Overhauled					Hrs		6,746.3		
H0343		4,812				Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:32-10-01, (Std)N3220023, (EMP)3220023 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: (Refer to 32-10-01.))										
* Main Landing Gear Trunnion Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F	Aft - Right					Mos				
200-0213-103	Overhauled					Hrs		6,746.3		
H0438		4,812				Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:32-10-01, (Std)N3220023, (EMP)3220023 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: (Refer to 32-10-01.))										
* Main Landing Gear Trunnion Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F	Fwd - Left					Mos				
200-0212-103	Overhauled					Hrs		6,746.3		
H0200		4,812				Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:32-10-01, (Std)N3220023, (EMP)3220023 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: (Refer to 32-10-01.))										
* Main Landing Gear Trunnion Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈17-Dec-2039
32 A/F	Fwd - Right					Mos				
200-0213-103	Overhauled					Hrs		6,746.3		
H0327		4,812				Ldg	4,812	10,000	10,000	3,745 Ldg
Alias1:32-10-01, (Std)N3220023, (EMP)3220023 (ZONE: 700) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: (Refer to 32-10-01.))										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
* Nose Landing Gear Actuator Assembly										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈04-Jan-2082
32 A/F	6632201000-001	Repaired	85		0	Mos	13-Aug-2008			
	EFS-199		2,188.8		0	Hrs	2,290.6			
	Alias1:(Std)O3220010, (EMP)3220010, EASA IRN:E3220073, JAA IRN:E3220073 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)		1,815		0	Ldg	1,885	20,000	20,070	13,815 Ldg
* Nose Landing Gear Actuator Upper Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	4532302043	New	0			Mos	12-Apr-2001			
	192		0			Hrs	0			
	Alias1:(Std)O3220011, (EMP)3220011, EASA IRN:E3220070, JAA IRN:E3220070 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)		0			Ldg	0	20,000	20,000	13,745 Ldg
* Nose Landing Gear Strut Assembly										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	4532201000V10-005	Repaired	272			Mos	05-Dec-2023			
	013		8,624.5			Hrs	8,624.5			
	Alias1:(Std)O3220009, (EMP)3220009, EASA IRN:E3220069, JAA IRN:E3220069 (ZONE: 700) (UPDATE NOTE: Removed NLG strut assembly PN 4532201000V11-005 SN 013 and reinstalled after repair reference Duncan Aviation 8130-3 work order R8YQB dated 01 Dec 2023. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)		6,181			Ldg	6,181	20,000	20,000	13,745 Ldg
* Nose Landing Gear Trunnion Axle										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	2342110-003	New	0			Mos	12-Apr-2001			
	R177		0			Hrs	0			
	Alias1:(Std)O3220029, (EMP)3220029, EASA IRN:E3220072, JAA IRN:E3220072 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)		0			Ldg	0	20,000	20,000	13,745 Ldg
* Nose Landing Gear Trunnion Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	2342108-003	Left New	0			Mos	12-Apr-2001			
	L0287		0			Hrs	0			
	Alias1:(Std)O3220028, (EMP)3220028, EASA IRN:E3220071, JAA IRN:E3220071 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)		0			Ldg	0	20,000	20,000	13,745 Ldg
* Nose Landing Gear Trunnion Pin										
									RE Replacement Schedule, TLMC 04-11-00, TLMC 05-19-01	≈18-Sep-2081
32 A/F	2342108-003	Right New	0			Mos	12-Apr-2001			
	L063		0			Hrs	0			
	Alias1:(Std)O3220028, (EMP)3220028, EASA IRN:E3220071, JAA IRN:E3220071 (ZONE: 700) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR, MM-105-EASA)		0			Ldg	0	20,000	20,000	13,745 Ldg
Access NLG Aft Panel										
									RE (O/C)	
32 A/F	Unknown					Mos	12-Apr-2001			
	Unknown					Hrs	0			
						Ldg	0			
Anti-Skid Control Valve										
									RE (O/C)	
32 A/F	6632401001-009	Left New	0			Mos	12-Apr-2001			
	496		0			Hrs	0			
			0			Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Anti-Skid Control Valve										
32 A/F	6632401001-009	Right				Mos	12-Apr-2001		RE (O/C)	
	515	New				Hrs	0			
						Ldg	0			
Anti-Skid Shutoff Valve										
32 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Anti-Skid Shutoff Valve										
32 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Brake Accumulator Assembly										
32 A/F	4532403040-005	New				Mos	12-Apr-2001		RE (O/C)	
	201					Hrs	0			
						Ldg	0			
Brake Control Unit										
32 A/F	42-933-3					Mos	11-Apr-2008		RE (O/C)	
	282A					Hrs	2,137.1			
						Ldg	1,776			
Brake Shuttle Valve										
32 A/F	7632401002-001	No.1				Mos	12-Apr-2001		RE (O/C)	
	022	New				Hrs	0			
						Ldg	0			
Brake Shuttle Valve										
32 A/F	7632401002-001	No.2				Mos	12-Apr-2001		RE (O/C)	
	402	New				Hrs	0			
						Ldg	0			
Brake Shuttle Valve										
32 A/F	7632401002-001	No.3				Mos	12-Apr-2001		RE (O/C)	
	420	New				Hrs	0			
						Ldg	0			
Brake Shuttle Valve										
32 A/F	7632401002-001	No.4				Mos	12-Apr-2001		RE (O/C)	
	687	New				Hrs	0			
						Ldg	0			
Co-Pilot Brake Transducer										
32 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Co-Pilot Brake Transducer										
32 A/F		Right							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Down And Locked (S100) Switch										
32 A/F									RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Down And Locked (S96) Switch										
32 A/F									RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Emer/Park Brake Accumulator										
32 A/F									RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Emergency Parking Brake Check Valve										
32 A/F									RE (O/C)	
1C4124						Mos			22-Jun-2018	
Unknown						Hrs			6,492.6	
		(UPDATE NOTE: Removed and Replaced)				Ldg			4,614	
Emergency/Park Brake Fuse										
32 A/F									RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Emergency/Park Brake Valve										
32 A/F		Overhauled							RE (O/C)	
6632401002-011						Mos			09-Jun-2023	
0526						Hrs			8,526.8	
		(APX COST: 1,999.2) (UPDATE NOTE: Removed and replaced emergency parking brake valve with overhauled unit from Duncan Aviation, CRS# JGVR194F under 8130 form tracking number 92VTA0001001001, dated: 23 AUG 2022. Performed operational and leak checks of emergency parking brake valve. No defects noted at this time. Work performed with reference to Lear 45 AMM 32-42-00 and 32-42-01. Valve P/N ON/OFF: 6632401002-011, S/N ON: 0526, S/N OFF: 067.)				Ldg			6,103	
Hydraulic, Brake Fuse										
32 A/F		No.1							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Hydraulic, Brake Fuse										
32 A/F		No.2							RE (O/C)	
6632401001-013						Mos			27-Aug-2001	
890						Hrs			39	
						Ldg			35	
Hydraulic, Brake Fuse										
32 A/F		No.3							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Hydraulic, Brake Fuse										
32 A/F	No.4					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Landing Gear Control Valve										
32 A/F						Mos	12-Apr-2001		RE (O/C)	
6632302001-003	New	0				Hrs	0			
0184		0				Ldg	0			
Main Gear Door Inbd Actuator										
32 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Gear Squat Switch										
32 A/F	No.1					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Gear Squat Switch										
32 A/F	No.2					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Gear Squat Switch										
32 A/F	No.3					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Gear Squat Switch										
32 A/F	No.4					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Chassis										
32 A/F	Left					Mos	17-Apr-2019		RE (O/C)	
4532101000V81-001	Overhauled					Hrs	6,746.3			
H0161						Ldg	4,812			
(UPDATE NOTE: Reference Signature TechnicAir CRS#MGOR426G under work order S93-19-00793 for work performed.)										
Main Landing Gear Chassis										
32 A/F	Right					Mos	17-Apr-2019		RE (O/C)	
200-0200-010	Overhauled					Hrs	6,746.3			
H1160		4,812				Ldg	4,812			
(UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.)										
Main Landing Gear Door										
32 A/F	Left Inboard					Mos	12-Apr-2001		RE (O/C)	
4552803004-003	New	0				Hrs	0			
485046300150		0				Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Main Landing Gear Door										
32 A/F	Left Outboard					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Door										
32 A/F	Right Inboard	0				Mos	12-Apr-2001		RE (O/C)	
4552803004-004	New	0				Hrs	0			
485062600150		0				Ldg	0			
Main Landing Gear Door										
32 A/F	Right Outboard	0				Mos	12-Apr-2001		RE (O/C)	
4552803003-004	New	0				Hrs	0			
483893900150		0				Ldg	0			
Main Landing Gear Inboard Door Actuator										
32 A/F	Left		66			Mos	03-Jul-2010		RE (O/C)	
7469-1			2,030.7			Hrs	3,248.1			
0408			1,482			Ldg	2,492			
Alias2:323311										
Main Landing Gear Inboard Door Actuator										
32 A/F	Right		2			Mos	26-Sep-2017		RE (O/C)	
7469-1						Hrs	6,221.7			
0441						Ldg	4,414			
Alias2:323312										
Main Landing Gear Oleo Assembly										
32 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Oleo Assembly										
32 A/F	Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Side Brace Actuator Displacement Tube										
32 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Side Brace Actuator Displacement Tube										
32 A/F	Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Side Stay Actuator Pin										
32 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
Main Landing Gear Side Stay Actuator Pin										
32 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Main Landing Gear Uplock Mechanism										
32 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
6632303004-003		New				Hrs	0			
0062						Ldg	0			
Main Landing Gear Uplock Mechanism										
32 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
6632303004-004		New				Hrs	0			
0367						Ldg	0			
Main Landing Gear Wheel										
32 A/F		No.1				Mos	03-Jan-2024		RE (O/C)	
3-1545-1		Overhauled				Hrs	8,657.1			
1282/0660						Ldg	6,199			
(AVG MAN HRS: 2.5) (APX COST: 2,785.54) (UPDATE NOTE: Removed number one main landing gear wheel assembly and replaced with overhauled unit from Aircraft Specialties, Inc. CRS# VT2R252L, under 8130 form tracking number 176532, dated: 15 NOV 2023. Work performed with reference to Lear 45 AMM 32-40-02. Wheel P/N ON/OFF: 3-1545-1, S/N ON: 1282/0660, S/N OFF: 3742; Tire P/N ON/OFF: 226K08-4, S/N ON: 32231143, S/N OFF: 23410503.)										
Main Landing Gear Wheel										
32 A/F		No.2				Mos	28-Sep-2023		RE (O/C)	
3-1545-1		Overhauled				Hrs	8,587.6			
1305						Ldg	6,153			
(AVG MAN HRS: 2.5) (APX COST: 2,750) (UPDATE NOTE: Installed an overhauled wheel assembly from SCR N (St. Louis Component Repair & NDT, LLC. CRS# 4SMR148C. Ref form 8130-3 dated 17/Jan/2023. Work performed in ref to L45 AMM 32-40-02. New tire P/N: 226K08-4 S/N: 23460830. Wheel P/N OFF/ON: 3-1545-1, S/N OFF: 0991, S/N ON: 1305.)										
Main Landing Gear Wheel										
32 A/F		No.3				Mos	03-Jan-2024		RE (O/C)	
3-1545-1		Overhauled				Hrs	8,657.1			
1447						Ldg	6,199			
(AVG MAN HRS: 2.5) (APX COST: 2,785.54) (UPDATE NOTE: Removed number three main landing gear wheel assembly and replaced with overhauled unit from Aircraft Specialties, Inc. CRS# VT2R252L, under 8130 form tracking number 176768, dated: 15 NOV 2023. Work performed with reference to Lear 45 AMM 32-40-02. Wheel P/N ON/OFF: 3-1545-1, S/N ON: 1447, S/N OFF: 1897; Tire P/N ON/OFF: 226K08-4, S/N ON: 32230674, S/N OFF: 23400828.)										
Main Landing Gear Wheel										
32 A/F		No.4				Mos	13-Oct-2023		RE (O/C)	
3-1545-1		Overhauled				Hrs	8,596.2			
2390						Ldg	6,159			
(AVG MAN HRS: 0) (APX COST: 2,744.93) (UPDATE NOTE: Installed an overhauled Main wheel assembly from Aircraft Specialties Inc. CRS# VT2R252L. Ref form 8130-3 dated 14/SEP/2023, form tracking #15756. Work performed in ref to L45 AMM 32-40-02. New tire P/N: 226K08-4 S/N: 31770707. Wheel P/N OFF/ON: 3-1545-1 S/N OFF: 1227 S/N ON: 2390.)										
MLG Actuator Gimbal Assembly										
32 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
MLG Actuator Gimbal Assembly										
32 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
MLG Door Uplock Switch										
32 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
MLG Door Uplock Switch										
32 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
MLG Inboard Door Gimbal Bracket Assembly										
32 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
MLG Inboard Door Gimbal Bracket Assembly										
32 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
MLG Shaft Gimbal Assembly										
32 A/F		Left				Mos	06-Nov-2008		RE (O/C)	
4532103054-007						Hrs	2,404			
CMI0538						Ldg	1,971			
MLG Shaft Gimbal Assembly										
32 A/F		Right				Mos	06-Nov-2008		RE (O/C)	
4532103054-007						Hrs	2,404			
CMI0566						Ldg	1,971			
No. 1 Assembly, Main Landing Gear Brake										
32 A/F		Overhauled		2		Mos	11-Oct-2016		RE (O/C)	
2-1579-2				0		Hrs	5,897.8			
0936				0		Ldg	4,177			
No. 1 Main Landing Gear Tire										
32 A/F		No.1				Mos	03-Jan-2024		RE (O/C)	
226K08-4		New				Hrs	8,657.1			
32231143						Ldg	6,199			
(UPDATE NOTE: Removed number one main landing gear wheel assembly and replaced with overhauled unit from Aircraft Specialties, Inc. CRS# VT2R252L, under 8130 form tracking number 176532, dated: 15 NOV 2023. Work performed with reference to Lear 45 AMM 32-40-02. Wheel P/N ON/OFF: 3-1545-1, S/N ON: 1282/0660, S/N OFF: 3742; Tire P/N ON/OFF: 226K08-4, S/N ON: 32231143, S/N OFF: 23410503.)										
No. 2 Assembly, Main Landing Gear Brake										
32 A/F		Overhauled				Mos	07-Dec-2021		RE (O/C)	
2-1579-2						Hrs	7,925.5			
2395						Ldg	5,673			
(APX COST: 20,350) (UPDATE NOTE: Installed an overhauled brake assembly from Goodrich Aircraft Wheels & Brakes, CRS#B9DR216N, Ref form 8130-3 dated 27 SUG 2021, form tracking# 0000000000008737935. Ref L45 AMM 32-41-01 for work performed. Brake P/N OFF/ON: 2-1579-2 S/N OFF: 0825SB S/N ON: 2395)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
No. 2 Main Landing Gear Tire										
32 A/F	No.2								RE (O/C)	
226K08-4	New					Mos	28-Sep-2023			
23460830						Hrs	8,587.6			
						Ldg	6,153			
(UPDATE NOTE: Installed an overhauled wheel assembly from SCRIN (St. Louis Component Repair & NDT, LLC. CRS# 4SMR148C. Ref form 8130-3 dated 17/Jan/2023. Work performed in ref to L45 AMM 32-40-02. New tire P/N: 226K08-4 S/N: 23460830. Wheel P/N OFF/ON: 3-1545-1, S/N OFF: 0991, S/N ON: 1305.)										
No. 3 Assembly, Main Landing Gear Brake										
32 A/F									RE (O/C)	
6632401000-002	Tested/Inspected					Mos	30-Nov-2021			
2231						Hrs	7,922.9			
						Ldg	5,672			
No. 3 Main Landing Gear Tire										
32 A/F	No.3								RE (O/C)	
226K08-4	New					Mos	03-Jan-2024			
32230674						Hrs	8,657.1			
						Ldg	6,199			
(UPDATE NOTE: Removed number three main landing gear wheel assembly and replaced with overhauled unit from Aircraft Specialties, Inc. CRS# VT2R252L, under 8130 form tracking number 176768, dated: 15 NOV 2023. Work performed with reference to Lear 45 AMM 32-40-02. Wheel P/N ON/OFF: 3-1545-1, S/N ON: 1447, S/N OFF: 1897; Tire P/N ON/OFF: 226K08-4, S/N ON: 32230674, S/N OFF: 23400828.)										
No. 4 Assembly, Main Landing Gear Brake										
32 A/F									RE (O/C)	
2-1579-2	Overhauled					Mos	24-Nov-2021			
1075						Hrs	7,922.9			
						Ldg	5,672			
(UPDATE NOTE: Work performed by G-Xpress Aviation Co Giovanni Castillo A&P 3255469)										
No. 4 Main Landing Gear Tire										
32 A/F	No.4								RE (O/C)	
226K08-4	New					Mos	13-Oct-2023			
31770707						Hrs	8,596.2			
						Ldg	6,159			
(UPDATE NOTE: Installed an overhauled Main wheel assembly from Aircraft Specialties Inc. CRS# VT2R252L. Ref form 8130-3 dated 14/SEP/2023, form tracking #15756. Work performed in ref to L45 AMM 32-40-02. New tire P/N: 226K08-4 S/N: 31770707. Wheel P/N OFF/ON: 3-1545-1 S/N OFF: 1227 S/N ON: 2390.)										
Nose Gear Wheel Assembly										
32 A/F									RE (O/C)	
9544207-4	Overhauled					Mos	15-Aug-2023			
JUN13-11277						Hrs	8,547.5			
						Ldg	6,121			
(AVG MAN HRS: 2.5) (APX COST: 0) (UPDATE NOTE: Removed and replaced nose wheel assembly with overhauled unit from Aircraft Specialties, Inc., CRS# VT2R252L under 8130 form tracking number 173429 dated: 14 MAR 2023. Work performed with reference to Lear 45 AMM 32-40-01. Wheel P/N ON/OFF: 9544207-4, S/N ON: JUN13-11277, S/N OFF: DEC00-9320; Tire P/N ON/OFF: 031-613-8, S/N ON: 2249T00353, S/N OFF: 2174T00309.)										
Nose Landing Gear Actuator Bracket										
32 A/F									RE (O/C)	
2342111-004	New	0				Mos	12-Apr-2001			
R083		0				Hrs	0			
		0				Ldg	0			
Nose Landing Gear Chassis Assembly										
32 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Nose Landing Gear Cylinder										
32 A/F									RE (O/C)	
2342102-003	New	0				Mos	12-Apr-2001			
117		0				Hrs	0			
		0				Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Nose Landing Gear Door										
32 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
4552800001-005		New	0			Hrs	0			
0159			0			Ldg	0			
Nose Landing Gear Door										
32 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
4552800001-005		New	0			Hrs	0			
0160			0			Ldg	0			
Nose Landing Gear Down-Lock (S139) Switch										
32 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Nose Landing Gear Fork										
32 A/F		New				Mos	12-Apr-2001		RE (O/C)	
2342116-4			0			Hrs	0			
R121			0			Ldg	0			
Nose Landing Gear Piston										
32 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Nose Landing Gear Piston/Axle Assembly										
32 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Nose Landing Gear SQUAT/WOW (S178) Switch										
32 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Nose Landing Gear Tire										
32 A/F		New				Mos	15-Aug-2023		RE (O/C)	
031-613-8						Hrs	8,547.5			
2249T00353						Ldg	6,121			
(UPDATE NOTE: Removed and replaced nose wheel assembly with overhauled unit from Aircraft Specialties, Inc., CRS# VT2R252L under 8130 form tracking number 173429 dated: 14 MAR 2023. Work performed with reference to Lear 45 AMM 32-40-01. Wheel P/N ON/OFF: 9544207-4, S/N ON: JUN13-11277, S/N OFF: DEC00-9320; Tire P/N ON/OFF: 031-613-8, S/N ON: 2249T00353, S/N OFF: 2174T00309.)										
Nose Landing Gear Uplock Mechanism										
32 A/F		New				Mos	12-Apr-2001		RE (O/C)	
6632302003-005			0			Hrs	0			
0172			0			Ldg	0			
Nose Wheel Steering Computer										
32 A/F		New				Mos	12-Apr-2001		RE (O/C)	
498000-03			0			Hrs	0			
0006			0			Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Nose Wheel Steering Gearbox										
32 A/F	2W3-201D	New	0			Mos	12-Apr-2001		RE (O/C)	
	A0214		0			Hrs	0			
			0			Ldg	0			
Nose Wheel Steering Power Supply										
32 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Nose Wheel Steering Servo Actuator										
32 A/F	JR5208C	New	0			Mos	12-Apr-2001		RE (O/C)	
	A0174		0			Hrs	0			
			0			Ldg	0			
Nose Wheel Steering Transducer										
32 A/F	3A1-279	Left New	0			Mos	12-Apr-2001		RE (O/C)	
	A0433		0			Hrs	0			
			0			Ldg	0			
Nose Wheel Steering Transducer										
32 A/F	3A1-279	Right New	0			Mos	12-Apr-2001		RE (O/C)	
	A0427		0			Hrs	0			
			0			Ldg	0			
Pilot Brake Transducer										
32 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Pilot Brake Transducer										
32 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Pressure, Emergency/Park Brake Transducer										
32 A/F	7629301001-001	New	0			Mos	12-Apr-2001		RE (O/C)	
	6475-5-116		0			Hrs	0			
			0			Ldg	0			
Shuttle Module, Anti-Skid, Brake										
32 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Squat Switch P21 Relay Box										
32 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Trunnion Assembly										
32 A/F	4532103021-005	Aft - Left	0			Mos	12-Apr-2001		RE (O/C)	
	CYC021	New	0			Hrs	0			
			0			Ldg	0			
Trunnion Assembly										
32 A/F	4532103021-006	Aft - Right	0			Mos	12-Apr-2001		RE (O/C)	
	CYC007	New	0			Hrs	0			
			0			Ldg	0			
Trunnion Assembly										
32 A/F	4532103011-007	Fwd - Left	0			Mos	12-Apr-2001		RE (O/C)	
	CYC219	New	0			Hrs	0			
			0			Ldg	0			
Trunnion Assembly										
32 A/F	4532103011-008	Fwd - Right	0			Mos	12-Apr-2001		RE (O/C)	
	CYC215	New	0			Hrs	0			
			0			Ldg	0			
Up, Locked (VU1605) (S98) Switch										
32 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Up, Locked (VU1605), (S102), Rh Switch										
32 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Wheel Speed - Anti-Skid Transducer										
32 A/F	140-13915	No.1				Mos	12-Apr-2001		RE (O/C)	
	2577					Hrs	0			
						Ldg	0			
Wheel Speed - Anti-Skid Transducer										
32 A/F	140-13915	No.2				Mos	12-Apr-2001		RE (O/C)	
	2800					Hrs	0			
						Ldg	0			
Wheel Speed - Anti-Skid Transducer										
32 A/F	140-13915	No.3				Mos	12-Apr-2001		RE (O/C)	
	985					Hrs	0			
						Ldg	0			
Wheel Speed - Anti-Skid Transducer										
32 A/F	140-13915	No.4				Mos	12-Apr-2001		RE (O/C)	
	2718					Hrs	0			
						Ldg	0			
2000-22-04 Grease to the rotating disk assembly of the nose landing gear (NLG) squat switch mechanism(Superseded by 2003-17-08)										
32 A/F						Mos			RE (-)	Mandatory
	Eff: 06-Dec-2000					Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
2001-07-11									RE (-)	Mandatory
32 A/F						Mos		07-Jan-2014		
Eff: 01-May-2001 Not Applicable	due to aircraft series type					Hrs		4,769.2		
						Ldg		3,411		
2001-18-05									RE (-)	Mandatory (Appliance AD)
32 A/F						Mos		07-Jan-2014		
Eff: 24-Sep-2001 Not Applicable	due to aircraft type					Hrs		4,769.2		
						Ldg		3,411		
2003-16-09									RE (-)	Mandatory
32 A/F						Mos		10-Sep-2010		
Eff: 27-Aug-2003 Complied With						Hrs		760		
						Ldg		617		
2003-17-08									RE (-)	Mandatory
32 A/F						Mos		10-Sep-2010		
Eff: 24-Sep-2003 Not Applicable						Hrs		760		
						Ldg		617		
2006-18-08									RE (-)	Mandatory (Appliance AD)
32 A/F						Mos		09-Nov-2006		
Eff: 11-Oct-2006 Not Applicable	by part number					Hrs		1,746.5		
Brand A:9990-2006-18-08						Ldg		1,459		
2011-25-03									RE (-)	Mandatory
32 A/F						Mos		03-Jan-2012		
Eff: 23-Jan-2012 Complied With						Hrs		3,967.1		
						Ldg		2,922		
2012-17-01									RE (-)	Mandatory (Appliance AD)
32 A/F						Mos		04-Aug-2016		
Eff: 13-Sep-2012 Not Applicable	affected equipment not installed					Hrs		5,849.6		
Brand A:9990-2012-17-01						Ldg		4,140		
32-20-020.1									T	TLMC 04-10-01, TLMC 05-19-00
32 A/F						Mos				≈17-Dec-2039
Ref MM:L3220020 (ZONE: 720/730) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-11-00.))						Hrs				
						Ldg		10,000	10,000	3,745 Ldg
32-20-020.2									T	TLMC 04-10-01, TLMC 05-19-00
32 A/F						Mos				≈17-Dec-2039
Ref MM:L3220020 (ZONE: 720/730) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-11-00.))						Hrs				
						Ldg		10,000	10,000	3,745 Ldg
32-31-020.1									RE (N/A)	TLMC 05-19-00
32 A/F						Mos		06-Nov-2008		
Ref MM:P3231020 (ZONE: 700) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-13-00.) (Effective on Aircraft 45-005 thru 45-354 not modified per SB 45-32-25, "Landing Gear - Replacement of MLG Inboard Door Actuator Gimbal.))						Hrs		2,404		
						Ldg		1,971		
32-31-020.2									RE (N/A)	TLMC 05-19-00
32 A/F						Mos		06-Nov-2008		
Ref MM:P3231020 (ZONE: 700) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-13-00.) (Effective on Aircraft 45-005 thru 45-354 not modified per SB 45-32-25, "Landing Gear - Replacement of MLG Inboard Door Actuator Gimbal.))						Hrs		2,404		
						Ldg		1,971		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
32-31-021.1	Main Landing Gear Door Actuator Gimbal Shaft - Perform Fluorescent Penetrant Inspection.								RE (N/A)	TLMC 05-19-00
32 A/F	Left					Mos	06-Nov-2008			
4532103054-007						Hrs	2,404			
CMI0538						Ldg	1,971			
Ref MM:P3231021 (ZONE: 700)										
32-31-021.2	Main Landing Gear Door Actuator Gimbal Shaft - Perform Fluorescent Penetrant Inspection.								RE (N/A)	TLMC 05-19-00
32 A/F	Right					Mos	06-Nov-2008			
4532103054-007						Hrs	2,404			
CMI0566						Ldg	1,971			
Ref MM:P3231021 (ZONE: 700)										
32-31-022.1	Main Landing Gear Inboard Door Gimbal Bracket (P/N 4532103150-001) - Perform Eddy Current Inspection.								RE (N/A)	TLMC 05-19-00
32 A/F	Left					Mos	06-Nov-2008			
Unknown						Hrs	2,404			
Unknown						Ldg	1,971			
Ref MM:W3231022 (ZONE: 700)										
32-31-022.2	Main Landing Gear Inboard Door Gimbal Bracket (P/N 4532103150-001) - Perform Eddy Current Inspection.								RE (N/A)	TLMC 05-19-00
32 A/F	Right					Mos	06-Nov-2008			
Unknown						Hrs	2,404			
Unknown						Ldg	1,971			
Ref MM:W3231022 (ZONE: 700)										
45-32-10	Landing Gear - Installation of Brake Line Insulation								RE (-)	Recommended
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-10 Rev 1	Landing Gear - Installation of Brake Line Insulation								RE (-)	Recommended
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-10 Rev 2	Landing Gear - Installation of Brake Line Insulation								RE (-)	Recommended
32 A/F						Mos				
Eff: 14-Jun-2002						Hrs				
						Ldg				
45-32-11	Landing Gear - Main Landing Gear Free-Fall System Extension Modification								RE (-)	Recommended
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-11 Rev 1	Landing Gear - Main Landing Gear Free-Fall System Extension Modification								RE (-)	Recommended
32 A/F						Mos				
Eff: 15-Sep-2000						Hrs				
						Ldg				
45-32-12	Landing Gear - Installation of Nose Wheel Weight-On-Wheel (WOW) Switch Quick Disconnect								RE (-)	Optional
32 A/F						Mos	12-Feb-2003			
Complied With						Hrs	606			
						Ldg	488			
45-32-12 Rev 1	Landing Gear - Installation of Nose Wheel Weight-On-Wheel (WOW) Switch Quick Disconnect								T (A/R)	Optional
32 A/F						Mos				
Eff: 20-Oct-2008						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-32-13 32 A/F	Superceded by SB45-32-17								RE (-)	Recommended
45-32-13 Rev 1 32 A/F	Superceded by SB45-32-17								RE (-)	Recommended
45-32-13 Rev 2 32 A/F Eff: 17-May-2002	Superceded by SB45-32-17								RE (-)	Recommended
45-32-14 32 A/F Eff: 18-May-2001	Landing Gear - Rerouting of Hydraulic Brake Lines								RE (-)	Recommended
45-32-15 32 A/F	Landing Gear - Landing Gear Control Switch Replacement								RE (-)	Recommended
45-32-15 Rev 1 32 A/F Eff: 12-Jul-2002	Landing Gear - Landing Gear Control Switch Replacement								RE (-)	Recommended
45-32-16 32 A/F Complied With	Landing Gear - Installation of Spiral Wrap on the Nose Down-and-Lock Switch Wire Bundle								RE (-)	Recommended
45-32-16 Rev 1 32 A/F Eff: 17-May-2002	Landing Gear - Installation of Spiral Wrap on the Nose Down-and-Lock Switch Wire Bundle								T (A/R)	Recommended
45-32-17 32 A/F Complied With	Landing gear - Modification of Ground Plug Bracket								RE (-)	Recommended
45-32-17 Rev 1 32 A/F Eff: 03-Dec-2004	Landing gear - Modification of Ground Plug Bracket								T (A/R)	Recommended
45-32-19 32 A/F Complied With	Main Landing Gear Door Actuator Improvement/Saddle Installation								RE (-)	Recommended
45-32-19 Rev 1 32 A/F	Main Landing Gear Door Actuator Improvement/Saddle Installation								RE (-)	Recommended

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-32-19 Rev 2 32 A/F Eff: 14-Jun-2005	Main Landing Gear Door Actuator Improvement/Saddle Installation								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-32-2 32 A/F	Landing Gear - Replacement of Main Landing Gear Brakes								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-32-2 Rev 1 32 A/F Eff: 06-Jan-1999	Landing Gear - Replacement of Main Landing Gear Brakes								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-32-20 32 A/F Complied With	Landing Gear - Inspection of the Main Landing Gear Door Actuator Gimbal								RE (-)	Recommended
						Mos	15-Apr-2005			
						Hrs	1,284.7			
						Ldg	1,067			
45-32-20 Rev 1 32 A/F	Landing Gear - Inspection of the Main Landing Gear Door Actuator Gimbal								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-32-20 Rev 2 32 A/F Eff: 10-Nov-2005	Landing Gear - Inspection of the Main Landing Gear Door Actuator Gimbal								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-32-21 32 A/F	Landing Gear - Improved Removal of Brake Control Unit (BCU)								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-32-21 Rev 1 32 A/F Eff: 04-Sep-2007	Landing Gear - Improved Removal of Brake Control Unit (BCU)								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-32-22 32 A/F Complied With	Landing Gear - Nose Landing Gear (NLG) Uplock Support Rivet Upgrade								RE (-)	Optional
						Mos	14-Jul-2006			
						Hrs	1,659.6			
						Ldg	1,379			
45-32-22 Rev 1 32 A/F Eff: 10-Apr-2006 Complied With	Landing Gear - Nose Landing Gear (NLG) Uplock Support Rivet Upgrade								RE (-)	Optional
						Mos	14-Jul-2006			
						Hrs	1,659.6			
						Ldg	1,379			
45-32-23 32 A/F Eff: 21-Dec-2006 Complied With (AVG MAN HRS: 12)	Landing Gear - Replacement of the Nose Landing Gear Seal Retainer								RE (-)	Recommended
						Mos	10-Oct-2010			
						Hrs	1,895.4			
						Ldg	1,606			
45-32-23 Rev 1 32 A/F Eff: 07-Jan-2008 Complied With (AVG MAN HRS: 12)	Landing Gear - Replacement of the Nose Landing Gear Seal Retainer								RE (-)	Recommended
						Mos	19-Mar-2010			
						Hrs	2,102.4			
						Ldg	1,747			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-32-23 Rev 2	Landing Gear - Replacement of the Nose Landing Gear Seal Retainer								RE (-)	Recommended
32 A/F						Mos	03-Jan-2013			
Eff: 10-Dec-2012 Declined	Declined PCW					Hrs	4,416.1			
(AVG MAN HRS: 12)						Ldg	3,197			
45-32-23 Rev 3	Landing Gear - Replacement of the Nose Landing Gear Seal Retainer								RE (-)	Recommended
32 A/F						Mos	13-Mar-2013			
Eff: 14-Jan-2013 Complied With						Hrs	4,508.9			
(AVG MAN HRS: 12)						Ldg	3,250			
45-32-24	Landing Gear - Replacement of the Outboard Door Link Push Rod Assembly								RE (-)	Recommended
32 A/F						Mos	06-Nov-2008			
Eff: 02-Jul-2007 Complied With						Hrs	2,404			
						Ldg	1,971			
45-32-25	Landing Gear - Replacement of MLG Inboard Door Actuator Gimbal								RE (-)	Recommended
32 A/F						Mos	06-Nov-2008			
Complied With						Hrs	2,404			
						Ldg	1,971			
45-32-25 Rev 1	Landing Gear - Replacement of MLG Inboard Door Actuator Gimbal								RE (-)	Recommended
32 A/F						Mos	06-Nov-2008			
Eff: 12-May-2008 Complied With						Hrs	2,404			
						Ldg	1,971			
45-32-26	Landing Gear - Replacement of the Emergency/Parking Brake Control Hardware								RE (-)	Recommended
32 A/F						Mos				
Eff: 24-Sep-2007						Hrs				
						Ldg				
45-32-27	Landing Gear - Inspection/Replacement of Brake Hose Assemblies								RE (-)	Recommended
32 A/F						Mos				
Eff: 12-Mar-2007						Hrs				
						Ldg				
45-32-28	Landing Gear - Inspection/Reroute of Nose Wheel Steering Wiring Harness								RE (-)	Recommended
32 A/F						Mos	08-May-2009			
Eff: 13-Apr-2009 Complied With						Hrs	2,666.9			
						Ldg	2,132			
45-32-28 Rev 1	Landing Gear - Inspection/Reroute of Nose Wheel Steering Wiring Harness								RE (-)	Recommended
32 A/F						Mos				
Eff: 23-Mar-2015	No rework is required for aircraft which have complied with previous issues of this document.					Hrs				
(AVG MAN HRS: 12.5)						Ldg				
45-32-29	Landing Gear - Installation of Teflon Overbraid on Wheel Speed Transducer Wire Cables								RE (-)	Recommended
32 A/F						Mos	21-Nov-2008			
Eff: 14-Nov-2008 Complied With						Hrs	2,439.2			
(AVG MAN HRS: 25)						Ldg	1,992			
45-32-29 Rev 1	Landing Gear - Installation of Teflon Overbraid on Wheel Speed Transducer Wire Cables								RE (-)	Recommended
32 A/F						Mos	18-Dec-2009			
Eff: 02-Mar-2009 Complied With						Hrs	2,979.1			
(AVG MAN HRS: 25)						Ldg	2,322			
45-32-29 Rev 2	Landing Gear - Installation of Teflon Overbraid on Wheel Speed Transducer Wire Cables								RE (-)	Recommended
32 A/F						Mos	02-Apr-2014			
Eff: 26-Apr-2010 Complied With						Hrs	4,844.9			
(AVG MAN HRS: 25)						Ldg	3,461			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-32-29 Rev 3	Landing Gear - Installation of Teflon Overbraid on Wheel Speed Transducer Wire Cables								RE (-)	Recommended
32 A/F						Mos	02-Apr-2014			
	Eff: 23-Aug-2010 Complied With					Hrs	4,844.9			
	(AVG MAN HRS: 25)					Ldg	3,461			
45-32-3	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-3 Rev 1	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-3 Rev 2	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-3 Rev 3	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-3 Rev 4	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-3 Rev 5	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
						Hrs				
						Ldg				
45-32-3 Rev 6	Landing Gear - Nose Wheel Steering Upgrade								RE (-)	Optional
32 A/F						Mos				
	Eff: 12-Dec-2011					Hrs				
						Ldg				
45-32-30	Landing Gear - NonDestructive Inspection (NDI) of the Main Landing Gear Shock Strut Cylinders								RE (-)	Recommended
32 A/F						Mos	15-Dec-2009			
	Eff: 18-May-2009 Complied With					Hrs	2,979			
	(AVG MAN HRS: 6)					Ldg	2,322			
45-32-30 Rev 1	Landing Gear - NonDestructive Inspection (NDI) of the Main Landing Gear Shock Strut Cylinders								RE (-)	Recommended
32 A/F						Mos	05-Mar-2012			
	Eff: 31-Oct-2011 Complied With					Hrs	4,033.6			
	(AVG MAN HRS: 6)					Ldg	2,965			
45-32-31	Landing Gear - Inspection/Replacement of the Nose Gear Wheel Assembly								RE (-)	Recommended
32 A/F						Mos	20-Jan-2010			
	Eff: 18-Jan-2010 Not Applicable					Hrs	3,010.6			
	(AVG MAN HRS: 3)					Ldg	2,346			
45-32-32	Landing Gear - AFT Landing Gear Control Valve Freefall Cable and AFT Emergency/Parking Brake Cable Clamp Installation								RE (-)	Recommended
32 A/F						Mos				
	Eff: 01-Mar-2010					Hrs				
	(AVG MAN HRS: 2.5)					Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-32-32 Rev 1	Landing Gear - AFT Landing Gear Control Valve Freefall Cable and AFT Emergency/Parking Brake Cable Clamp Installation								RE (-)	Recommended
32 A/F						Mos				
	Eff: 22-Mar-2010 Complied With					Hrs	25-Mar-2010			
	(AVG MAN HRS: 2.5)					Ldg	3,106.3			
45-32-33	Landing Gear - Landing Gear Free Fall System Replacement								RE (-)	Optional
32 A/F						Mos				
	Eff: 23-Jul-2012					Hrs				
						Ldg				
45-32-34	Landing Gear - Main Landing Gear Side Brace Actuator End Cap Replacement								T (-)	Optional
32 A/F						Mos				
	Eff: 30-Mar-2015					Hrs				
	(AVG MAN HRS: 26)					Ldg				
45-32-34 Rev 1	Landing Gear - Main Landing Gear Side Brace Actuator End Cap Replacement								T (A/R)	Optional
32 A/F						Mos				
	Eff: 11-May-2015					Hrs				
	(AVG MAN HRS: 26)					Ldg				
45-32-35	Landing Gear - Main Landing Gear (MLG) Strut Brake Hose Replacement								T (A/R)	Optional
32 A/F						Mos				
	Eff: 14-Sep-2015					Hrs				
	(ZONE: 4.5)					Ldg				
45-32-36	Landing Gear - Landing Gear Retraction Brake Pressure - Pulse Test Modification								T (-)	Recommended
32 A/F						Mos				
	Eff: 06-Jul-2015					Hrs				
	(AVG MAN HRS: 12)					Ldg				
45-32-36 Rev 1	Landing Gear - Landing Gear Extension Brake Pressure - Pulse Test Modification								T (A/R)	Recommended
32 A/F						Mos				
	Eff: 03-Aug-2015					Hrs				
	(AVG MAN HRS: 6)					Ldg				
45-32-36 Rev 2	Landing Gear - Landing Gear Extension Brake Pressure - Pulse Test Modification								T (A/R)	Recommended
32 A/F						Mos				
	Eff: 07-Dec-2015					Hrs				
	(AVG MAN HRS: 6)					Ldg				
45-32-37	Landing Gear - Nose Wheel Wire Harness Protection								T (-)	Recommended
32 A/F						Mos				
	Eff: 03-Oct-2016					Hrs				
	(AVG MAN HRS: 1)					Ldg				
45-32-37 Rev 1	Landing Gear - Nose Wheel Wire Harness Protection								T (A/R)	Recommended
32 A/F						Mos				
	Eff: 13-Feb-2017					Hrs				
	(AVG MAN HRS: 0.75)					Ldg				
45-32-38	Landing Gear - Wheel Speed Transducer Harness Labeling Improvement								T (A/R)	Recommended
32 A/F						Mos				
	Eff: 31-Mar-2017					Hrs				
	(AVG MAN HRS: 3)					Ldg				
45-32-4	Landing Gear - Replacement of Main Landing Gear Brake Hoses								RE (-)	Recommended
32 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-32-4 Rev 1 32 A/F Eff: 18-Aug-2000	Landing Gear - Replacement of Main Landing Gear Brake Hoses								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-32-40 32 A/F Eff: 20-Sep-2021 (AVG MAN HRS: 3.5) (NOTE: COMPLIANCE: Bombardier Learjet Inc. recommends these instructions are completed before or at the same time of the next scheduled maintenance activity.)	Landing Gear - Parking/Emergency Brake Pulley Guard Pin								T (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-32-40 Rev 1 32 A/F Eff: 06-Jun-2022 (AVG MAN HRS: 2.5) (NOTE: COMPLIANCE: Bombardier Learjet Inc. recommends these instructions are completed before or at the same time of the next scheduled maintenance activity.)	Landing Gear - Parking/Emergency Brake Pulley Guard Pin								T (A/R)	Recommended
							Mos			
							Hrs			
							Ldg			
45-32-42 32 A/F Eff: 29-Aug-2022 (AVG MAN HRS: 6.5)	Landing Gear - Nose Wheel Actuator Connector Backshell Replacement								T (A/R)	Optional
							Mos			
							Hrs			
							Ldg			
45-32-5 32 A/F	Landing Gear - Improved Main Landing Gear Shock Strut Lower Bearings								RE (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-32-5 Rev 1 32 A/F	Landing Gear - Improved Main Landing Gear Shock Strut Lower Bearings								RE (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-32-5 Rev 2 32 A/F	Landing Gear - Improved Main Landing Gear Shock Strut Lower Bearings								RE (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-32-5 Rev 3 32 A/F Eff: 02-Jun-1999	Landing Gear - Improved Main Landing Gear Shock Strut Lower Bearings								RE (-)	Optional
							Mos			
							Hrs			
							Ldg			
45-32-6 32 A/F	Leading Gear - Modification of Landing Gear Free-Fall Cable Retainer								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-32-6 Rev 1 32 A/F Eff: 16-Jun-1999	Leading Gear - Modification of Landing Gear Free-Fall Cable Retainer								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-32-7 32 A/F	Landing Gear - Replacement of Emergency Park Brake Handle Screw								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			
45-32-7 Rev 1 32 A/F Eff: 14-Jul-2000	Landing Gear - Replacement of Emergency Park Brake Handle Screw								RE (-)	Recommended
							Mos			
							Hrs			
							Ldg			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
45-32-8	Landing Gear - Replacement of Nose Landing Gear Squat Switch Camrod								RE (-)	Recommended	
32 A/F											
Eff: 18-Oct-2000											
(AVG MAN HRS: 5)											
45-32-8 Rev 1	Landing Gear - Replacement of Nose Landing Gear Squat Switch Camrod								RE (-)	Recommended	
32 A/F											
Eff: 06-Mar-2001											
(AVG MAN HRS: 5)											
45-32-8 Rev 2	Landing Gear - Replacement of Nose Landing Gear Squat Switch Camrod								RE (-)	Recommended	
32 A/F											
Eff: 06-Apr-2001											
(AVG MAN HRS: 5)											
45-32-8 Rev 3	Landing Gear - Replacement of Nose Landing Gear Squat Switch Camrod								RE (-)	Recommended	
32 A/F											
Eff: 23-Jun-2014											
(AVG MAN HRS: 5)											
45-32-9	Landing Gear - Replacement of Brake Control Unit								RE (-)	Recommended	
32 A/F											
45-32-9 Rev 1	Landing Gear - Replacement of Brake Control Unit								RE (-)	Recommended	
32 A/F											
Eff: 15-Sep-2000											
75-32-07	Landing Gear - Parking/Emergency Brake Pulley Guard Pin								RE (-)	Recommended	
32 A/F											
Eff: 20-Sep-2021											
(AVG MAN HRS: 3.5)											
A3230001	** Landing Gear - Perform Emergency Gear Extension Functional Test.								RE	TLMC 04-10-00, TLMC 05-12-05, Ch.5 Interval	≈02-Oct-2025
32 A/F	05-12-05										
Alias1:32-33-00 (ZONE: 710/720/ 730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-33-00.))											
A3240005	** Brake Hydraulic Fuses - Perform Functional Test.								RE	TLMC 04-10-00, TLMC 05-13-05, Ch.5 Interval	≈19-Mar-2026
32 A/F	05-13-05										
Alias1:32-41-09 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-41-09.))											
A3240006	** Brake Shuttle Module - Perform Functional Test.								RE	TLMC 04-10-00, TLMC 05-13-05, Ch.5 Interval	≈19-Mar-2026
32 A/F	05-13-05										
Alias1:32-41-04 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-41-04.))											
A3240007	** Brake Shuttle Valves - Perform Functional Test.								RE	TLMC 04-10-00, TLMC 05-14-05, Ch.5 Interval	≈14-Jun-2026
32 A/F	05-14-05										
Alias1:32-42-04 (ZONE: 720/730) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-42-04.))											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
A3240009	** Brake Pressure Transducers - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-15-00	≈13-Oct-2026	
32 A/F	05-15-00					Mos	03-Jan-2014				
						Hrs	4,769.2	4,800	-/+25	9,569.2	825.2 Hrs (+25)
						Ldg	3,411				
Alias1:32-41-08 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-41-08.))											
A45-32-41	Landing Gear - Main Landing Gear Actuator Upper Pin Inspection								RE (-)	Alert	
32 A/F						Mos	08-Oct-2021				
	Eff: 05-Oct-2021 Complied With					Hrs	7,833				
	(AVG MAN HRS: 8) (APX COST: 211.76) (UPDATE NOTE: Complied with Bombardier Alert Service Bulletin SB A45-32-41 "Landing Gear - Main Landing Gear Actuator Upper Pin Inspection" Initial Rev., Issued: Oct 05/21 per the contained Accomplishment Instructions. Found left and right upper side brace actuator pins require replacement. Removed left and right upper side brace actuator pins and installed new in same locations. Left and Right pins P/N ON/OFF: 200-0325-101, Left Pin S/N OFF: CPS01C-3416, Left Pin S/N ON: HER08U5256, Right Pin S/N OFF: CPS01C-3420, Right Pin S/N ON: HER08U5259. Ops check of landing gear extension and retraction good at this time.) (NOTE: COMPLIANCE: Alert - Bombardier recommends these instructions are completed within the next 25 flight hours or 3 months, whichever occurs first, from the initial distribution date of this publication.)					Ldg	5,609				
AA3220018	Perform Special Detailed Inspection on Main Landing Gear Shock Struts								RE	TLMC 05-19-00	
32 A/F	Left					Yrs	17-Apr-2019	8	-/+14d	14-Apr-2027	3 Years (+14 Days)
	6632101000					Hrs	6,746.3				
	H0161					Ldg	4,812	6,600	-/+25	11,412	5,157 Ldg (+25)
Ref:NDI-104 Part 7/32-10-01, Ref:NDI-104 Part 7/32-10-03, Ref:NDI-104 Part 7/32-10-04, Ref:NDI-104 Part 7/32-10-05, Ref:NDI-104 Part 7/32-10-06, Ref:NDI-104 Part 8/32-10-01, Ref:NDI-104 Part 8/32-10-02, Ref:NDI-104 Part 8/32-10-03 (ZONE: 720/730) (Tol. Adjustment: -3d) (UPDATE NOTE: "Left Perform Special Detailed Inspection on Main Landing Gear Shock Struts" inspection performed by Signature TechnicAir CRS#MGOR426G under work order S93-19-00793.) (SOURCE: MM-104, MM-105) (NOTE: NOTE: Contact Learjet Component Repair and Overhaul or your Learjet Field Support Representative for inspection instructions)											
AA3220018	Perform Special Detailed Inspection on Main Landing Gear Shock Struts								RE	TLMC 05-19-00	
32 A/F	Right					Yrs	17-Apr-2019	8	-/+14d	14-Apr-2027	3 Years (+14 Days)
	6632101000					Hrs	6,746.3				
	H0160					Ldg	4,812	6,600	-/+25	11,412	5,157 Ldg (+25)
Ref:NDI-104 Part 7/32-10-01, Ref:NDI-104 Part 7/32-10-03, Ref:NDI-104 Part 7/32-10-04, Ref:NDI-104 Part 7/32-10-05, Ref:NDI-104 Part 7/32-10-06, Ref:NDI-104 Part 8/32-10-01, Ref:NDI-104 Part 8/32-10-02, Ref:NDI-104 Part 8/32-10-03 (ZONE: 720/730) (Tol. Adjustment: -3d) (UPDATE NOTE: "Right Perform Special Detailed Inspection on Main Landing Gear Shock Struts" inspection performed by Signature TechnicAir CRS#MGOR426G under work order S93-19-00793.) (SOURCE: MM-104, MM-105) (NOTE: NOTE: Contact Learjet Component Repair and Overhaul or your Learjet Field Support Representative for inspection instructions)											
AA3220111	(Left) Main Landing Gear Side-Stay Actuator - Disassemble actuator and perform detailed visual inspection.								RE	TLMC 05-19-00	
32 A/F	Left					Yrs	05-Nov-2019	8	-/+14d	05-Nov-2027	3.5 Years (+14 Days)
	200-0300-005					Hrs	6,878.8				
	H0189					Ldg	4,928	10,000	-/+25	14,928	8,673 Ldg (+25)
Alias1:32-29-10 (ZONE: 720/730) (APX COST: 43.78) (UPDATE NOTE: Removed left side brace actuator and installed a repaired actuator from Bombardier Aerospace , Learjet Inc, CSN: 4928. Ref form 8130-3 dated 29/OCT/2019, form tracking number 20233014. Work performed per L-45 AMM 32-31-01. Operational check satisfactory per 32-30-00. P/N OFF: 200-0300-003 P/N ON: 200-0300-005, S/N OFF/ON: H0189) (NOTE: NOTE: Contact Learjet Component Repair and Overhaul or your Learjet Field Support Representative for inspection instructions)											
AA3220111	(Right) Main Landing Gear Side-Stay Actuator - Disassemble actuator and Perform Detailed Visual Inspection								RE	TLMC 05-19-00	
32 A/F	Right					Yrs	05-Nov-2019	8	-/+14d	05-Nov-2027	3.5 Years (+14 Days)
	200-0300-006					Hrs	6,878.8				
	H1190					Ldg	4,928	10,000	-/+25	14,928	8,673 Ldg (+25)
Alias1:32-29-10 (ZONE: 720/730) (UPDATE NOTE: Removed right main landing gear side brace actuator and installed a repaired actuator from Bombardier Aerospace , Learjet Inc, CSN: 4928. Ref form 8130-3 dated 29/OCT/2019, form tracking number 20233015. Work performed per L-45 AMM 32-31-01. Operational check satisfactory per 32-30-00. P/N OFF: 200-0300-004 P/N ON: 200-0300-006, S/N OFF/ON: H1190) (SOURCE: MM-104, MM-105) (NOTE: NOTE: Contact Learjet Component Repair and Overhaul or your Learjet Field Support Representative for inspection instructions)											
AB3220016	Nose Landing Gear Strut Assembly - Perform Special Detailed Inspection.								RE	TLMC 05-17-00	≈17-Dec-2039
32 A/F	05-17-00					Mos					
						Hrs					
						Ldg		10,000	-/+25	(10,000)	3,745 Ldg (+25)
(ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-20-01, 32-20-02, 32-20-03, and 32-20-04, and Part 8, 32-20-01, 32-20-02, 32-20-03, 32-20-04, and 32-20-05.))											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
D3260006		Nose Landing Gear Squat Switch Rotating Disk Assembly - Lubricate.									
32 A/F									RE (N/A)	TLMC 05-19-00	
	Alias1:12-21-01 (ZONE: 700) (SOURCE: MM-104) (NOTE: (Refer to 12-21-01.))										
										Mos	
										Hrs	
										Ldg	
F3220045		Nose Landing Actuator Attachment Fitting (Zinc coated) - Replace. (Aircraft 45-002 thru 45-039.)									
32 A/F									RE (N/A)	TLMC 05-19-01	
	(ZONE: 710) (SOURCE: MM-104)										
										Mos	
										Hrs	
										Ldg	
H3220017		Nose Landing Gear Trunnion Axle - Perform Visual Inspection. If corrosion is found, remove axle from cylinder and perform fluorescent penetrant inspection of lug area and magnetic particle inspection of axle. If corrosion is not found, conduct fluorescent penetrant inspection of axle portion that is exposed from cylinder. (Refer to 5-10-00.)									
32 A/F	05-17-00								RE	TLMC 05-17-00	≈17-Dec-2039
	Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
										Mos	
										Hrs	
										Ldg	
							10,000	-/+25	(10,000)		3,745 Ldg (+25)
J3220120		* Main Landing Gear Trunnion Shear Pin Bushing - Perform Visual Inspection for Bushing Migration.									
32 A/F									RE (N/A)	TLMC 04-10-01, TLMC 05-19-00	
	Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104) (NOTE: (Refer to 57-10-05.))										
										Mos	
										Hrs	
										Ldg	
L3220019		Nose Landing Gear Actuator Attachment Pin - Remove pin and perform magnetic particle inspection.									
32 A/F	05-17-00								RE	TLMC 05-17-00	≈17-Dec-2039
	Ref:NDI-104/Part7/32-30-02 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-10-10.))										
										Mos	
										Hrs	
										Ldg	
							10,000	-/+25	(10,000)		3,745 Ldg (+25)
L3220020		* Main Landing Gear Trunnion Fittings on Mid and Rear Spar - Perform Eddy Current Inspection.									
32 A/F									T	TLMC 04-10-01, TLMC 05-19-00	≈17-Dec-2039
	Alias1:32-11-00 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-11-00.))										
										Mos	
										Hrs	
										Ldg	
							10,000		10,000		3,745 Ldg
L3220109		Nose Landing Gear Actuator Assembly - Disassemble actuator and perform detailed visual inspection.									
32 A/F	05-17-00								RE	TLMC 05-17-00	≈17-Dec-2039
	(ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to EMCO Fluid Systems Component Maintenance Manual P/N 30460.))										
										Mos	
										Hrs	
										Ldg	
							10,000	-/+25	(10,000)		3,745 Ldg (+25)
L3220118		* Main Landing Gear Shock Strut Cylinder (P/N 200- 0201-105, 200-0201-106) - Perform Ultrasonic Inspection of the Lower Service Port and Forging Parting Line.									
32 A/F	Left								RE	TLMC 04-10-01, TLMC 05-19-00	≈28-Jul-2025
	200-0201-105 H0262										
	(ZONE: 720/730) (AVG MAN HRS: 0.5) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO 98J0A) (NOTE: (Refer to Learjet 40 Series Nondestructive Inspection Manual [NDI- 104], Part 4, 32-10-00 and 32-10-01.))										
										Mos	09-Nov-2022
										Hrs	8,314.1
										Ldg	5,955 600 6,555 300 Ldg
L3220118		* Main Landing Gear Shock Strut Cylinder (P/N 200- 0201-105, 200-0201-106) - Perform Ultrasonic Inspection of the Lower Service Port and Forging Parting Line.									
32 A/F	Right								RE	TLMC 04-10-01, TLMC 05-19-00	≈28-Jul-2025
	200-0201-106 H0276										
	(ZONE: 720/730) (AVG MAN HRS: 1.5) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO 98J0A) (NOTE: (Refer to Learjet 40 Series Nondestructive Inspection Manual [NDI- 104], Part 4, 32-10-00 and 32-10-01.))										
										Mos	09-Nov-2022
										Hrs	8,314.1
										Ldg	5,955 600 6,555 300 Ldg
L3231024		* Main Landing Gear Inboard Door Actuator (P/N 7469-1) Cap Screws - Replace.									
32 A/F	Left								RE	TLMC 04-11-00, TLMC 05-19-01	≈19-Sep-2026
	7469-1 0408										
	(ZONE: 720/730) (AVG MAN HRS: 1) (APX COST: 4.4) (UPDATE NOTE: Complied with replacement of the Left Main Landing Gear Inboard Door Actuator cap screws with new P/N NAS1352-3H12P ref L45 AMM 32-31-02) (NOTE: (Effective on Aircraft 45-005 thru 45-276 modified per SB 45-32-19, "Main Landing Gear Door Actuator Improvement/Saddle Installation" and 45- 277 and subsequent.))										
										Mos	11-Aug-2020
										Hrs	7,147 2,400 9,547 803 Hrs
										Ldg	5,114

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
L3220124	* Main Landing Gear Inboard Door Actuator (P/N 7469-1) Cap Screws - Replace.								RE TLMC 04-11-00, TLMC 05-19-01	≈06-Feb-2031
32 A/F 7469-1 0441	Right					Mos				
						Hrs	8,616.1	2,400	11,016.1	2,272.1 Hrs
						Ldg	6,174			
	(ZONE: 720/730) (AVG MAN HRS: 0.5) (UPDATE NOTE: Complied with replacement of the Right Main Landing Gear Inboard Door Actuator cap screws with new P/N NAS1352-3H12P. Work performed with reference to Lear 45 AMM 32-31-02.) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-005 thru 45-276 modified per SB 45-32-19, "Main Landing Gear Door Actuator Improvement/Saddle Installation" and 45- 277 and subsequent.))									
M3220136	* Main Landing Gear Shock Strut Cylinder (P/N 200- 0201-101, 200-0201-102, 200-0201-103, 200-0201- 104, 200-0201-107, 200-0201-108) - Perform Ultrasonic Inspection of the Lower Service Port and Forging Parting Line.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F 200-0201-105 H0262	Left					Mos				
						Hrs				
						Ldg				
	JAA IRN:L3220122 (ZONE: 720/730) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 32-10-00 and 32-10-01.))									
P3220136	* Main Landing Gear Shock Strut Cylinder (P/N 200- 0201-101, 200-0201-102, 200-0201-103, 200-0201- 104, 200-0201-107, 200-0201-108) - Perform Ultrasonic Inspection of the Lower Service Port and Forging Parting Line.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F 200-0201-106 H0276	Right					Mos				
						Hrs	5,900.7			
						Ldg	4,779			
	JAA IRN:L3220122 (ZONE: 720/730) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 32-10-00 and 32-10-01.))									
P3220146	* Main Landing Gear Shock Strut Cylinder (P/N 200-0201-109 and 200-0201-110) - Perform Ultrasonic Inspection of the Forging Parting Line.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F 200-0201-105 H0262	Left					Mos				
						Hrs				
						Ldg				
	Alias1:32-10-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 4, 32-10- 01.))									
P3220146	* Main Landing Gear Shock Strut Cylinder (P/N 200-0201-109 and 200-0201-110) - Perform Ultrasonic Inspection of the Forging Parting Line.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F 200-0201-106 H0276	Right					Mos				
						Hrs	6,699.7			
						Ldg	4,779			
	Alias1:32-10-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 4, 32-10- 01.))									
P3231020	Main Landing Gear Door Actuator Gimbal Assembly - Perform Eddy Current Inspection.								RE (N/A) TLMC 05-19-00	
32 A/F						Mos				
						Hrs	2,404			
						Ldg	1,971			
	Alias1:32-13-00 (ZONE: 700) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-13-00.) (Effective on Aircraft 45-005 thru 45-354 not modified per SB 45-32-25, "Landing Gear - Replacement of MLG Inboard Door Actuator Gimbal.))									
P3231021	Main Landing Gear Door Actuator Gimbal Shaft - Perform Fluorescent Penetrant Inspection.								RE (N/A) TLMC 05-19-00	
32 A/F						Mos				
						Hrs	2,404			
						Ldg	1,971			
	Alias1:32-13-02 (ZONE: 700)									
T3220007	* Main Landing Gear Axles - Perform Main Landing Gear Axle Beam Assembly (P/N 200-203-001) Borescope Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	
32 A/F 200-0203-001 H0341	Left					Mos				
						Hrs	7,235	48	30-Sep-2024	5.1 Months
						Ldg	5,172			
	Alias1:32-10-01 (ZONE: 720/730) (AVG MAN HRS: 2) (UPDATE NOTE: Complied with Left * Main Landing Gear Axles - Perform Main Landing Gear Axle Beam Assembly (P/N 200-203-001) Borescope Inspection IAW Learjet 45 AMM 32-10-01.) (NOTE: (Refer to 32-10-01.) Note: Performing IRN 3220018 is an acceptable alternative means of compliance with this inspection. IRN T3220007 has no tolerance and must be complied with no later than 48 months, however IRN 3220018 may be accomplished early in order to align with the 48 month borescope requirement.)									
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
T3220007	* Main Landing Gear Axles - Perform Main Landing Gear Axle Beam Assembly (P/N 200-203-001) Boroscope Inspection.									
32 A/F	Right					Mos	30-Sep-2020	48	RE TLMC 04-10-01, TLMC 05-19-00	5.1 Months
200-0203-101						Hrs	7,235			
H0355						Ldg	5,172			
Alias1:32-10-01 (ZONE: 720/730) (AVG MAN HRS: 2) (UPDATE NOTE: Complied with Right * Main Landing Gear Axles - Perform Main Landing Gear Axle Beam Assembly (P/N 200-203-001) Boroscope Inspection IAW Learjet 45 AMM 32-10-01.) (NOTE: (Refer to 32-10-01.) Note: Performing IRN 3220018 is an acceptable alternative means of compliance with this inspection. IRN T3220007 has no tolerance and must be complied with no later than 48 months, however IRN 3220018 may be accomplished early in order to align with the 48 month borescope requirement.)										
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
T3220024	* Main Landing Gear Side-Stay Actuator Lower Pins - Perform Magnetic Particle Inspection.									
32 A/F	Left					Mos	29-Jul-2022	48	RE TLMC 04-10-01, TLMC 05-19-00	2.2 Years
200-0217-101						Hrs	8,178.8			
CPS01C-3613						Ldg	5,856			
Alias1:32-10-62, 32-30-01 (ZONE: 720/730) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA) (SOURCE: MM-104, MM-105)										
T3220024	* Main Landing Gear Side-Stay Actuator Lower Pins - Perform Magnetic Particle Inspection.									
32 A/F	Right					Mos	29-Jul-2022	48	RE TLMC 04-10-01, TLMC 05-19-00	2.2 Years
200-0217-101						Hrs	8,178.8			
CPS01C-3608						Ldg	5,856			
Alias1:32-10-02, 32-30-01 (ZONE: 720/730) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA) (SOURCE: MM-104, MM-105)										
T3220024	* Main Landing Gear Side-Stay Actuator Upper Pins - Perform Magnetic Particle Inspection.									
32 A/F	Left					Mos	08-Oct-2021	48	RE TLMC 04-10-01, TLMC 05-19-00	1.4 Years
200-0325-101						Hrs	7,833			
HER08U5256						Ldg	5,609			
Alias1:32-10-02, 32-30-01 (ZONE: 720/730) (UPDATE NOTE: New pins installed during compliance with Bombardier Alert Service Bulletin SB A45-32-41.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-10-02 and 32- 30-01.))										
T3220024	* Main Landing Gear Side-Stay Actuator Upper Pins - Perform Magnetic Particle Inspection.									
32 A/F	Right					Mos	08-Oct-2021	48	RE TLMC 04-10-01, TLMC 05-19-00	1.4 Years
200-0325-101						Hrs	7,833			
HER08U5259						Ldg	5,609			
Alias1:32-10-02, 32-30-01 (ZONE: 720/730) (UPDATE NOTE: New pins installed during compliance with Bombardier Alert Service Bulletin SB A45-32-41.) (SOURCE: MM-104, MM-105)										
T3220135	* Main Landing Gear Side-Stay Actuator Lower Pins - Perform Detailed Visual Inspection.									
32 A/F	Left					Mos	29-Jul-2022	48	RE TLMC 04-10-01, TLMC 05-19-00	2.2 Years
200-0217-101						Hrs	8,178.8			
CPS01C-3613						Ldg	5,856			
Alias1:5-10-00 (ZONE: 720/730) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
T3220135	* Main Landing Gear Side-Stay Actuator Lower Pins - Perform Detailed Visual Inspection.									
32 A/F	Right					Mos	29-Jul-2022	48	RE TLMC 04-10-01, TLMC 05-19-00	2.2 Years
200-0217-101						Hrs	8,178.8			
CPS01C-3608						Ldg	5,856			
Alias1:5-10-00 (ZONE: 720/730) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
T3220135	* Main Landing Gear Side-Stay Actuator Upper Pins - Perform Detailed Visual Inspection.									
32 A/F	Left					Mos	08-Oct-2021	48	RE TLMC 04-10-01, TLMC 05-19-00	1.4 Years
200-0325-101						Hrs	7,833			
HER08U5256						Ldg	5,609			
Alias1:5-10-00 (ZONE: 720/730) (UPDATE NOTE: New pins installed during compliance with Bombardier Alert Service Bulletin SB A45-32-41.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
T3220135	* Main Landing Gear Side-Stay Actuator Upper Pins - Perform Detailed Visual Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Right					Mos	08-Oct-2021	48	08-Oct-2025	1.4 Years
200-0325-101						Hrs	7,833			
HER08U5259						Ldg	5,609			
Alias1:5-10-00 (ZONE: 720/730) (UPDATE NOTE: New pins installed during compliance with Bombardier Alert Service Bulletin SB A45-32-41.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
T3220147	* Main Landing Gear Aft Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Lower - Left					Mos				
4532103203						Hrs				
586						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Aft Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Lower - Right					Mos				
4532103203						Hrs				
645						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Aft Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Upper - Left					Mos				
4532103202-001						Hrs				
708						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Aft Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Upper - Right					Mos				
4532103202-001						Hrs				
630						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Forward Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Lower - Left					Mos				
4532103201-001						Hrs				
1273						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Forward Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Lower - Right					Mos				
4532103201-001						Hrs				
1522						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Forward Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Upper - Left					Mos				
4532103201-001						Hrs				
1482						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										
T3220147	* Main Landing Gear Forward Trunnion Shear Pin - Perform Visual Inspection for Pin Migration								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
32 A/F	Upper - Right					Mos				
4532103201-001						Hrs				
1274						Ldg				
Alias1:57-10-05 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-10-05.) (Effective on Aircraft 45-005 thru 45-425 not modified per SB 45-57-11.))										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
V3220022	Main Landing Gear Trunnion Pins - Perform magnetic particle inspection.								RE	TLMC 05-19-00	
32 A/F	Aft - Left					Yrs	17-Apr-2019	8	-/+14d	17-Apr-2027	3 Years (+14 Days)
200-0213-103						Hrs	6,746.3				
H0343						Ldg	4,812				
Alias1:32-10-07, 32-10-08 (ZONE: 720/730) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-10-07 and 32-10-08.))											
V3220022	Main Landing Gear Trunnion Pins - Perform magnetic particle inspection.								RE	TLMC 05-19-00	
32 A/F	Aft - Right					Yrs	17-Apr-2019	8	-/+14d	17-Apr-2027	3 Years (+14 Days)
200-0213-103						Hrs	6,746.3				
H0438						Ldg	4,812				
Alias1:32-10-07, 32-10-08 (ZONE: 720/730) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-10-07 and 32-10-08.))											
V3220022	Main Landing Gear Trunnion Pins - Perform magnetic particle inspection.								RE	TLMC 05-19-00	
32 A/F	Fwd - Left					Yrs	17-Apr-2019	8	-/+14d	17-Apr-2027	3 Years (+14 Days)
200-0212-103						Hrs	6,746.3				
H0200						Ldg	4,812				
Alias1:32-10-07, 32-10-08 (ZONE: 720/730) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-10-07 and 32-10-08.))											
V3220022	Main Landing Gear Trunnion Pins - Perform magnetic particle inspection.								RE	TLMC 05-19-00	
32 A/F	Fwd - Right					Yrs	17-Apr-2019	8	-/+14d	17-Apr-2027	3 Years (+14 Days)
200-0213-103						Hrs	6,746.3				
H0327						Ldg	4,812				
Alias1:32-10-07, 32-10-08 (ZONE: 720/730) (UPDATE NOTE: Reference Signature TechnicAir CRS# MGOR426G under work order S93-19-00793 for work performed.) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 32-10-07 and 32-10-08.))											
V3240004	** Emergency/Parking Brake Switch - Verify that "Emergency/Parking Brake" message illuminates on EICAS when parking brake is set and throttles are moved above MCR detent.								RE	TLMC 04-10-00, TLMC 05-12-05, Ch.5 Interval	≈02-Oct-2025
32 A/F	05-12-05					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Alias1:32-42-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-42-01.))											
V3240008	** Emergency/Parking Brake Control System - Perform Functional Test.								RE	TLMC 04-10-00, TLMC 05-12-05, Ch.5 Interval	≈02-Oct-2025
32 A/F	05-12-05					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Alias1:32-42-02 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-42-02.))											
W3231022	Main Landing Gear Inboard Door Gimbal Bracket (P/N 4532103150-001) - Perform Eddy Current Inspection.								RE (N/A)	TLMC 05-19-00	
32 A/F						Mos	06-Nov-2008				
						Hrs	2,404				
						Ldg	1,971				
Alias1:32-13-01 (ZONE: 700)											
V3220000	Nose Landing Gear Assembly - Perform visual inspection.								RE	TLMC 05-12-05	≈02-Oct-2025
32 A/F	05-12-05					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											
V3220001	Main Landing Gear Assembly - Perform visual inspection. Inspection to include actuator, fasteners, support structure, and squat switches.								RE	TLMC 05-12-05	≈02-Oct-2025
32 A/F	05-12-05					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Alias1:5-10-00 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											
V3220002	Nose Landing Gear Actuator Pressure and Return Lines - Perform visual inspection. Lower actuator dust boot to inspect lines.								RE	TLMC 05-12-05	≈02-Oct-2025
32 A/F	05-12-05					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE		
Y3220003			Nose Gear Shock Strut - Remove and replace re tainer ring lockscrew.								
	32 A/F		05-12-05						RE	TLMC 05-12-05	≈02-Oct-2025
						Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
			Ref:20-20-00, Ref:20-40-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 20-40-00 and 20-20-00.))								
Y3220004			Main Landing Gear Actuator and Gear Inboard Door Actuator Attach Points - Perform visual inspection.								
	32 A/F		05-12-05						RE	TLMC 05-12-05	≈02-Oct-2025
						Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
			Alias1:5-10-00 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
Y3220006			Landing Gear Electrical Wiring - Perform visual inspection (that portion visible inside wheel/well).								
	32 A/F		05-12-05						RE	TLMC 05-12-05	≈02-Oct-2025
						Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
			Alias1:5-10-00 (ZONE: 710/720/ 730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
Y3220008			Nose Landing Gear Axle - Remove nose landing gear wheel and perform inspection. Inspect both inside and outside of axle.								
	32 A/F		05-13-05						RE	TLMC 05-13-05	≈19-Mar-2026
						Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
			Alias1:32-40-01 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-40-01.))								
Y3220124			Nose Landing Gear - Perform detailed visual inspection of the nose landing gear uplock roller bracket.								
	32 A/F		05-12-05						RE	TLMC 05-12-05	≈02-Oct-2025
						Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
			Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
Y3230002			Main Landing Gear Free Fall Roller - Perform visual inspection. Pay particular attention to binding of rollers.								
	32 A/F		05-11-05						RE	TLMC 05-11-05	≈10-Nov-2024
						Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
			Alias1:5-10-00 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
			6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								
Y3231023			Main Landing Gear Inboard Door Actuator (P/N 7469) End Cap Screws - Perform Detailed inspection.								
	32 A/F		05-11-05						RE	TLMC 05-11-05	≈10-Nov-2024
						Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
			Alias1:32-31-02 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-005 thru 45-276 not in compliance with SB 45-32-19, "Main Landing Gear Door Actuator Improvement/Saddle Installation."))								
			6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								
Y3240000			Nose and Main Tires - Perform Visual Inspection.								
	32 A/F		05-11-05						RE	TLMC 05-11-05	≈10-Nov-2024
						Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
			Alias1:12-10-04 (ZONE: 710/720/ 730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 12-10-04.))								
			6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								
Y3240001			Brake Lines - Perform visual inspection. Inspect all brake lines visible in wheel wells and on struts.								
	32 A/F		05-12-05						RE	TLMC 05-12-05	≈02-Oct-2025
						Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
			Alias1:5-10-00 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
Y3240002			Brake Assemblies - Perform Visual Inspection with parking brake set. Worn brakes are visually indicated when the wear indicator pins become even with the outer surface of the wear indicator sleeve.								
	32 A/F		05-11-05						RE	TLMC 05-11-05	≈10-Nov-2024
						Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
			Alias1:32-41-01 (ZONE: 720/730) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 32-41-01.))								
			6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
Y3240003	Brake Control System Linear Variable Differential Transformer (LVDT) - Perform Visual Inspection.								RE	≈ 19-Mar-2026
32 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 220CL, 220CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856			
Y3260005	Nose Landing Gear Squat Switch Rotating Disk Assembly - Lubricate.								RE	≈ 10-Nov-2024
32 A/F	05-11-05					Mos	05-Dec-2023	12	-/+14d	7.3 Months (+14 Days)
	Alias1:12-21-01 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-001 thru 45-114 modified by SB 45-32-8 and Aircraft 45-115 and subsequent.))					Hrs	8,624.5	300	-/+25	180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
▼ 33 - LIGHTS										
	Aft Circuit Breaker Panel Overlay								RE (O/C)	
33 A/F	Copilot					Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
	Aft Circuit Breaker Panel Overlay								RE (O/C)	
33 A/F	Pilot					Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
	Aft ELS Activation Assembly (A82) Module								RE (O/C)	
33 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			
	Anti-Collision Light								RE (O/C)	
33 A/F	Lower					Mos	26-Jun-2009			
GE16386-12-1						Hrs	2,740.6			
AF2957						Ldg	2,178			
	Anti-Collision Light								RE (O/C)	
33 A/F	Upper					Mos	18-Jul-2003			
GE16386-12-1						Hrs	747			
982089						Ldg	0			
	Cabin Switch Panel								RE (O/C)	
33 A/F	No.1	5				Mos	06-Sep-2001			
12845-269-005	New	0				Hrs	48			
054087-01		0				Ldg	41			
	Cabin Switch Panel								RE (O/C)	
33 A/F	No.2					Mos	03-Aug-2001			
8500-000078-6767						Hrs	18			
0096						Ldg	20			
	Center Switch (P5) Panel Assembly								RE (O/C)	
33 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Center Switch Panel (P5) Overlay										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Center Switch Panel Diode (P12) Box										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Chart Holder										
33 A/F	10-62-01	Copilot				Mos	03-Aug-2001		RE (O/C)	
	3290					Hrs	18			
						Ldg	20			
Chart Holder										
33 A/F	10-62-01	Pilot				Mos	03-Aug-2001		RE (O/C)	
	3279					Hrs	18			
						Ldg	20			
Cockpit Light Control Unit										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Cockpit Misc Relay Box										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Copilot Lighting Control Module										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Dimmer Control Box										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Entryway Control Light Panel										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Forward Switch Panel Assy										
33 A/F	Unknown	Copilot				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Forward Switch Panel Assy										
33 A/F		Pilot				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Forward Switch Panel Overlay										
33 A/F		Copilot				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Forward Switch Panel Overlay										
33 A/F		Pilot				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Fwd Circuit Breaker Panel Overlay										
33 A/F		Copilot				Mos	11-Jun-2010		RE (O/C)	
7624608502-015						Hrs	3,222.5			
619						Ldg	2,477			
Fwd Circuit Breaker Panel Overlay										
33 A/F		Pilot				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Fwd ELS Activation Assembly (A81) Module										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Glareshield Floodlight Power Supply										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Glareshield Floor Floodlights Inverter										
33 A/F		New	0			Mos	12-Apr-2001		RE (O/C)	
6900135-1			0			Hrs	0			
331			0			Ldg	0			
Inverter Supply Pwr										
33 A/F						Mos	15-Aug-2013		RE (O/C)	
AL2000						Hrs	4,644.5			
28137						Ldg	3,331			
Inverter Supply Pwr										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
AL-2000						Hrs	0			
27540						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Landing/Recognition Light										
33 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Landing/Recognition Light										
33 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lav Switch Panel										
33 A/F						Mos	17-Jan-2011		RE (O/C)	
6633208503-015						Hrs	3,501.6			
120800215						Ldg	2,646			
Lavatory No Smoking / Return To Seat Sign (DS138) Control Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Left Inverter (PS5006) Supply Pwr										
33 A/F		No.4				Mos	03-Aug-2001		RE (O/C)	
AL-2000						Hrs	18			
27488						Ldg	20			
Left Inverter (PS5007) Supply Pwr										
33 A/F		No.3				Mos	12-Apr-2001		RE (O/C)	
AL-2000						Hrs	0			
27455						Ldg	0			
Left Inverter (PS5008) Supply Pwr										
33 A/F		No.2				Mos	12-Apr-2001		RE (O/C)	
AL-2000						Hrs	0			
27272						Ldg	0			
Left Inverter (PS5009) Supply Pwr										
33 A/F		No.1				Mos	03-Aug-2001		RE (O/C)	
AL-2000						Hrs	18			
27261						Ldg	20			
Left Inverter (PS5011) Lav Supply Pwr										
33 A/F		No.5				Mos	03-Aug-2001		RE (O/C)	
AL-2000						Hrs	18			
27506						Ldg	20			
Left Navigation (DS37) Light										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Light Assembly, NAV Empennage										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5038) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5039) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5040) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5041) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5042) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5043) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5044) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control (A5045) Unit										
33 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Lighting Control Unit										
33 A/F		No.1				Mos	12-Apr-2001		RE (O/C)	
RDC4-1		New				Hrs	0			
0360						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Lighting Control Unit										
33 A/F	RDC4-1	No.2				Mos	12-Apr-2001		RE (O/C)	
	0363	New				Hrs	0			
						Ldg	0			
Map Light										
33 A/F	0204327-001	Copilot				Mos	17-Oct-2007		RE (O/C)	
	538846					Hrs	1,896.7			
						Ldg	1,608			
Map Light										
33 A/F	Unknown	Pilot				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Modified Pulse Controller										
33 A/F	2401S					Mos	03-Aug-2001		RE (O/C)	
	AR00281					Hrs	18			
						Ldg	20			
No. 1 Right Inverter (PS5003) Supply Pwr										
33 A/F	AL-2000	No.1				Mos	03-Aug-2001		RE (O/C)	
	27260					Hrs	18			
						Ldg	20			
No. 2 Right Inverter (PS5004) Supply Pwr										
33 A/F	AL-2000	No.2				Mos	12-Apr-2001		RE (O/C)	
	27277	New				Hrs	0			
						Ldg	0			
No. 3 Right Inverter (PS5005) Supply Pwr										
33 A/F	AL-2000	No.3				Mos	12-Apr-2001		RE (O/C)	
	27450					Hrs	0			
						Ldg	0			
No. 4 Right Inverter (PS5010) Lav Supply Pwr										
33 A/F	AL-2000	No.4				Mos	03-Aug-2001		RE (O/C)	
	27490					Hrs	18			
						Ldg	20			
Overlay Assembly, Copilot Outbd Switch (DS58) Panel										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
P35 Fuse Panel Assy										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Pressurization Panel										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Relay Options Panel Assy										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Reversion Panel (DS55) Overlay										
33 A/F	Unknown	Pilot				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Reversion Panel (DS56) Overlay										
33 A/F	Unknown	Copilot				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Right Navigation (DS38) Light										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Service Comp Light Assy										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Tail Cone Maintenance Light Change										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Tail Navigation (DS39) Light										
33 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Taxi Light										
33 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Throttle Quadrant Overlay Panel										
33 A/F	7676108500-007					Mos	16-Nov-2007		RE (O/C)	
	885					Hrs	1,949.2			
						Ldg	1,654			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2001-14-09	Wiring of the Landing Light Switch and the J-Box Fairing Light Relays								RE (-)	Mandatory (Appliance AD)
33 A/F						Mos				
	Eff: 26-Jul-2001 Not Applicable					Hrs	15-Jan-2021			
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Reviewed aircraft configuration and aircraft records and found AD 2001-14-09 to be not applicable due to affected aircraft make, model, and S/N range.)					Ldg	7,375.5			
							5,266			
45-33-1	Lights - Modification of External Baggage and SPPR Floodlight Moisture Seal								RE (-)	Recommended
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-1 Rev 1	Lights - Modification of External Baggage and SPPR Floodlight Moisture Seal								RE (-)	Recommended
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-1 Rev 2	Lights - Modification of External Baggage and SPPR Floodlight Moisture Seal								RE (-)	Recommended
33 A/F						Mos				
	Eff: 03-Aug-2009					Hrs				
						Ldg				
45-33-2	Lights - Modification of Strobe Light Switch								RE (-)	Optional
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-2 Rev 1	Lights - Modification of Strobe Light Switch								RE (-)	Optional
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-2 Rev 2	Lights - Modification of Strobe Light Switch								RE (-)	Optional
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-2 Rev 3	Lights - Modification of Strobe Light Switch								RE (-)	Optional
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-2 Rev 4	Lights - Modification of Strobe Light Switch								T (-)	Optional
33 A/F						Mos				
	Eff: 04-Mar-2013					Hrs				
						Ldg				
45-33-2 Rev 5	Lights - Modification of Strobe Light Switch								T (A/R)	Optional
33 A/F						Mos				
	Eff: 15-Jun-2015					Hrs				
	(AVG MAN HRS: 5.5)					Ldg				
45-33-3	Lights - Replacement of the Landing/Recognition Light Lens								RE (-)	Optional
33 A/F						Mos				
						Hrs				
						Ldg				
45-33-3 Rev 1	Lights - Replacement of the Landing/Recognition Light Lens								T (A/R)	Optional
33 A/F						Mos				
	Eff: 21-Jan-2013					Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
45-33-4		Lights - Galley/Closet Kick Panel Accent Light Dimming							RE (-)	Optional	
33 A/F						Mos	17-Sep-2007				
	Not Applicable					Hrs	0				
						Ldg	0				
45-33-4 Rev 1		Lights - Galley/Closet Kick Panel Accent Light Dimming							RE (-)	Optional	
33 A/F						Mos					
	Eff: 05-May-2008					Hrs					
						Ldg					
45-33-5		Lights - Installation of LED Wing Navigation Light Assemblies							T (A/R)	Optional	
33 A/F						Mos					
	Eff: 26-May-2009					Hrs					
						Ldg					
45-33-6		Lights - Installation of LED Tail Navigation Light Assembly							RE (-)	Optional	
33 A/F						Mos	16-Apr-2013				
	Eff: 26-May-2009 Complied With					Hrs	3,608.5				
						Ldg	2,710				
Y3310000		Flight Compartment Lighting - Perform operation of the following: a. Map lights. b. Instrument panel fluorescent lights. c. Instrument/indicator lights. d. Light dimming switches. e. Crew warning panel. f. Panel overlays.							RE	TLMC 05-11-01	≈10-Nov-2024
33 A/F		05-11-01				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	(ZONE: 220) (SOURCE: MM-104, MM-105)					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y3340000		Exterior Lighting Systems - Perform operation of the following: a. Taxi lights. b. Anti-collision beacons. c. Navigation lights. d. Strobe lights. e. Landing/Recognition lights. f. Wing ice inspection lights. g. Emergency door egress lights.							RE	TLMC 05-11-02	≈10-Nov-2024
33 A/F		05-11-02				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	(SOURCE: MM-104, MM-105)					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y3350003		Emergency Lighting System - Perform Operational Check							RE	TLMC 05-13-02	≈19-Mar-2026
33 A/F		05-13-02				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:33-50-00 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 33-50-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
▼ 34 - NAVIGATION											
		#1 VHF Comm/Nav Dual Strap Kit							RE (O/C)		
34 A/F						0	Mos	22-Jun-2018			
7510359-957	New					0	Hrs	6,492.6			
	Unknown					0	Ldg	4,614			
		#2 VHF Comm/Nav Dual Strap Kit							RE (O/C)		
34 A/F						0	Mos	22-Jun-2018			
7510359-957	New					0	Hrs	6,492.6			
	Unknown					0	Ldg	4,614			
		GPS Antenna							RE (O/C)		
34 A/F						0	Mos	22-Jun-2018			
071-01620-0001	New					0	Hrs	6,492.6			
	Unknown49311492					0	Ldg	4,614			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
KGS-200 GPS Receiver										
									RE (-)	
34 A/F	066-01201-0105	New				Mos	22-Jun-2018			
	KGS200-2821					Hrs				
						Ldg				
(TAT) Total Air Temperature Probe										
									RE (O/C)	
34 A/F	102AU1AG	New				Mos	12-Apr-2001			
	A37415					Hrs	0			
						Ldg	0			
ADF Antenna										
									RE (O/C)	
34 A/F	Unknown	No.1				Mos	12-Apr-2001			
	Unknown					Hrs	0			
						Ldg	0			
ADF Antenna										
									RE (O/C)	
34 A/F	7510300-901	No.2				Mos	19-Aug-2011			
	1101H626					Hrs	3,770.2			
						Ldg	2,810			
AFIS (Flight Information System) Antenna										
									RE (O/C)	
34 A/F	VF10-347	New				Mos	30-Sep-2019			
	5088					Hrs	6,853.8			
						Ldg	4,910			
(UPDATE NOTE: AFIS antenna replaced by Duncan Aviation CRS# JGVR194F under work order WNRJA.)										
AFIS Data Management Unit										
									RE (O/C)	
34 A/F	400-045500-0211				1	Mos	09-Nov-2017			
	M2786					Hrs	6,287			
						Ldg	4,456			
Airserve Computer										
									RE (O/C)	
34 A/F	Unknown					Mos	12-Apr-2001			
	Unknown					Hrs	0			
						Ldg	0			
Altimeter										
									RE (O/C)	
34 A/F	7634208001-003	StandBy				Mos	12-Apr-2001			
	171409B					Hrs	0			
	Ref:AMM 34-15-01					Ldg	0			
Altimeter, Standby Indicator										
									RE (O/C)	
34 A/F	Unknown					Mos	12-Apr-2001			
	Unknown					Hrs	0			
						Ldg	0			
ATC Antenna										
									RE (O/C)	
34 A/F	DMN150-2-2	Aft				Mos	12-Apr-2001			
	78853	New				Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
ATC Antenna											
34 A/F	DMN150-2-2 78549	Fwd New	0				Mos		12-Apr-2001	RE (O/C)	
			0				Hrs		0		
			0				Ldg		0		
Attitude Heading Reference Computer (AHRs)											
34 A/F	HG2010AC02 01021930	No.1 New	0				Mos		12-Apr-2001	RE (O/C)	
			0				Hrs		0		
			0				Ldg		0		
Attitude Heading Reference Computer (AHRs)											
34 A/F	HG2010AC02 95100263 (APX COST: 0)	No.2 Tested/Inspected					Mos		11-Jun-2020	RE (O/C)	
							Hrs		7,061.2		
							Ldg		5,050		
Attitude Heading Reference Computer (AHRs) Fan											
34 A/F	26012423-105 12258 (APX COST: 4,382.66)	No.1 New					Mos		17-Mar-2021	RE (O/C)	
							Hrs		7,498.2		
							Ldg		5,358		
Attitude Heading Reference Computer (AHRs) Fan											
34 A/F	26012423-105 05848	No.2 New	0				Mos		12-Apr-2001	RE (O/C)	
			0				Hrs		0		
			0				Ldg		0		
Attitude Heading Reference System (AHRs) Memory Module											
34 A/F	Unknown Unknown	Left					Mos		12-Apr-2001	RE (O/C)	
							Hrs		0		
							Ldg		0		
Attitude Heading Reference System (AHRs) Memory Module											
34 A/F	Unknown Unknown	Right					Mos		12-Apr-2001	RE (O/C)	
							Hrs		0		
							Ldg		0		
Attitude Heading Reference System (AHRs) Computer Tray											
34 A/F	Unknown Unknown	Left					Mos		12-Apr-2001	RE (O/C)	
							Hrs		0		
							Ldg		0		
Attitude Heading Reference System (AHRs) Computer Tray											
34 A/F	Unknown Unknown	Right					Mos		12-Apr-2001	RE (O/C)	
							Hrs		0		
							Ldg		0		
Computer, Air Data											
34 A/F	7014700-606 99032249 (UPDATE NOTE: Work performed by Duncan Aviation CRS# JQ05194F under work order 7J1HA.)	No.1 Repaired					Mos		13-Jul-2020	RE (O/C)	
							Hrs		7,099.2		
							Ldg		5,079		

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Computer, Air Data RE (O/C)										
34 A/F	No.2					Mos	24-Dec-2016			
	7014700-606					Hrs	5,954.6			
	99093128					Ldg	4,215			
(NOTE: Unit S/N 99093128 Modified by Honeywell on 26 OCT 2016 under tracking # 20160002193013Y15 326464057)										
DME Antenna RE (O/C)										
34 A/F	Aft					Mos	30-Sep-2019			
	DMN150-2-2	New				Hrs	6,853.8			
	143479					Ldg	4,910			
(UPDATE NOTE: Aft DME antenna replaced by Duncan Aviation CRS# JGVR194F under work order WNRJA.)										
DME Antenna RE (O/C)										
34 A/F	Fwd					Mos	03-Aug-2001			
	DMN150-2-2					Hrs	18			
	78214					Ldg	20			
DME Indicator RE (O/C)										
34 A/F	Unknown					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Dual Angle Of Attack Indicator RE (O/C)										
34 A/F	Unknown					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Enhanced Ground Proximity Warning (EGPWS) Computer RE (O/C)										
34 A/F			96			Mos	28-Jul-2009			
	965-0976-040-218-218		2,763.2			Hrs	2,781.2			
	10633		2,184			Ldg	2,204			
Flight Management Configuration Module RE (O/C)										
34 A/F	No.1					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Flight Management Configuration Module RE (O/C)										
34 A/F	No.2		0			Mos	12-Apr-2001			
	10171	New	0			Hrs	0			
	3011		0			Ldg	0			
Flight Management Control Display CDU RE (O/C)										
34 A/F	Copilot		207			Mos	15-Jul-2018			
	10172-41-001	Repaired	6,519.1	0		Hrs	6,519.1			
	2645		4,636	0		Ldg	4,636			
(UPDATE NOTE: Reinstalled #2 FMS P/N 10172-41-001 S/N 2645 tested by Duncan Aviation CRS JGVR194F under work order ZZSKA dated 15 Jul 2018.)										
Flight Management Control Display CDU RE (O/C)										
34 A/F	Pilot					Mos	27-Mar-2019			
	Not Installed					Hrs	6,746.3			
	Not Installed					Ldg	4,812			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Flux Valve RE (O/C)										
34 A/F		Left	0			Mos			12-Apr-2001	
7010133		New	0			Hrs	0			
00105666			0			Ldg	0			
Flux Valve RE (O/C)										
34 A/F		Right	0			Mos			12-Apr-2001	
7010133		New	0			Hrs	0			
00075475			0			Ldg	0			
FMS Antenna RE (O/C)										
34 A/F		No.1				Mos			12-Apr-2001	
Unknown						Hrs	0			
Unknown						Ldg	0			
FMS Antenna RE (O/C)										
34 A/F		No.2				Mos			12-Apr-2001	
Unknown						Hrs	0			
Unknown						Ldg	0			
FMS Battery Replace RE (Due)										
34 A/F		No.1				Mos			08-Mar-2017	
Unknown						Hrs	6,043.1			
Unknown						Ldg	4,271			
FMS Battery Replace RE (Due)										
34 A/F		No.2				Mos			08-Mar-2017	
Unknown						Hrs	6,043.1			
Unknown						Ldg	4,271			
FMS Control Unit RE (O/C)										
34 A/F		No.1				Mos			06-Apr-2021	
10172-41-001		Repaired			0	Hrs	7,557.4			
2121					0	Ldg	5,395			
(APX COST: 6,220.66) (NOTE: SCN: 802.8 GPS: 10.3 MODS: 1-9,12-15,19,23 Display: 10.5 AUX: 1.6 BSTRP: 10.0 ARNIC: 2.2)										
FMS Control Unit RE (O/C)										
34 A/F		No.2				Mos			21-Mar-2022	
10172-41-001		Repaired				Hrs	8,047.9			
2645						Ldg	5,754			
(NOTE: SCN: 802.8 GPS: 20.1 MODS: 1-9,12-20 Display: 10.5 AUX: 1.6 BSTRP: 10.0 ARNIC: 2.1)										
FMS Data (DTU) Transfer Unit RE (O/C)										
34 A/F						Mos			10-Oct-2007	
1405-01-1						Hrs	1,895.5			
330						Ldg	1,606			
Glidescope (E11) Antenna RE (O/C)										
34 A/F						Mos			12-Apr-2001	
Unknown						Hrs	0			
Unknown						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Glidescope (E12) Antenna										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
GPS / XM Weather Antenna										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
GPS Antenna										
34 A/F		No.1							RE (O/C)	
10704		New				Mos	12-Apr-2001			
6614						Hrs	0			
						Ldg	0			
GPS Antenna										
34 A/F		No.2							RE (O/C)	
10706						Mos	03-Aug-2001			
6831						Hrs	18			
						Ldg	20			
GPWS Control Panel										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Integrated Navigation Unit										
34 A/F		No.1							RE (O/C)	
7510100-631		Repaired				Mos	16-Apr-2011			
01075702						Hrs	3,608.5			
						Ldg	2,710			
Integrated Navigation Unit										
34 A/F		No.2							RE (O/C)	
7510100-631		Repaired				Mos	16-Apr-2011			
01025083						Hrs	3,608.5			
						Ldg	2,710			
Lightning Detection Processor										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Marker Beacon Antenna										
34 A/F									RE (O/C)	
DMN27-3		New				Mos	12-Apr-2001			
13646						Hrs	0			
						Ldg	0			
Marker Beacon Antenna Coupler										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
Ref:AMM 34-31-03						Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Marker Beacon Antenna Splitter										
34 A/F	DMH21-1	New	0			Mos	12-Apr-2001		RE (O/C)	
	26887		0			Hrs	0			
			0			Ldg	0			
Nav VHF (A42) Duplexer										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Navigation Receiver Module										
34 A/F	Unknown	No.1				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Navigation Receiver Module										
34 A/F	Unknown	No.2				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Phasing Coupler										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Pitot Static Probe										
34 A/F	6634100000-005	StandBy				Mos	26-Apr-2008		RE (O/C)	
	245361					Hrs	2,150.5			
						Ldg	1,786			
Primary Pitot Static Probe										
34 A/F	6634100000-001	Left				Mos	06-Mar-2009		RE	TLMC 05-19-01 ≈11-Sep-2050
	241613		0			Hrs	2,586.1	15,000		17,586.1 8,842.1 Hrs
	Alias1:(Std)P3411053, (EMP)3411053 (ZONE: 100)					Ldg	2,084			
Primary Pitot Static Probe										
34 A/F	6634100000-003	Right				Mos	02-Apr-2008		RE	TLMC 05-19-01 ≈20-Apr-2049
	238028		0			Hrs	2,119.8	15,000		17,119.8 8,375.8 Hrs
	Alias1:(Std)P3411054, (EMP)3411054 (ZONE: 100)					Ldg	1,786			
Radar Altimeter Antenna										
34 A/F	7003586	Aft	0			Mos	12-Apr-2001		RE (O/C)	
	00084258	New	0			Hrs	0			
			0			Ldg	0			
Radar Altimeter Antenna										
34 A/F	7003586	Fwd	0			Mos	12-Apr-2001		RE (O/C)	
	00084230	New	0			Hrs	0			
			0			Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Radar Altimeter Receiver										
34 A/F	7001840-936	New				Mos			RE (O/C)	
	2201L100					Hrs	8,005.6			
	(APX COST: 0)					Ldg	5,728			
RS-232 Converter										
34 A/F	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
Standby Airspeed Indicator										
34 A/F	26240-1129	New				Mos			RE (O/C)	
	275214					Hrs	0			
						Ldg	0			
Standby Attitude Indicator										
34 A/F	501-1648-02	Overhauled				Mos			RE (O/C)	
	1534			0	0	Hrs	6,847.9			
	(APX COST: 3,500)			0	0	Ldg	4,906			
Standby Compass										
34 A/F	PAI700-5V	New				Mos			RE (O/C)	
	40815					Hrs	0			
						Ldg	0			
TAWS Relay Box										
34 A/F	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
TCAS Adapter Assembly										
34 A/F	Unknown	Lower				Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
TCAS Adapter Assembly										
34 A/F	Unknown	Upper				Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			
TCAS Antenna										
34 A/F	071-01548-0200	Lower				Mos			RE (O/C)	
	8491					Hrs	2,290.6			
						Ldg	1,885			
TCAS Antenna										
34 A/F	071-01548-0200	Upper				Mos			RE (O/C)	
	587-122219	New				Hrs	7,980.5			
	(APX COST: 0)					Ldg	5,712			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
TCAS Configuration Module										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Lower Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Lower Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Lower Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Lower Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Processor										
34 A/F	066-01146-1211	Pilot				Mos	15-Mar-2022		RE (O/C)	
	40399	Repaired				Hrs	8,031.3			
	(APX COST: 0)					Ldg	5,743			
TCAS Relay Box Assembly										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Upper Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Upper Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
TCAS Upper Antenna Cable										
34 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
TCAS Upper Antenna Cable										
34 A/F		No.4							RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Terrain Awareness Warning (TAWs) Computer										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Terrain Awareness Warning (TAWs) Configuration Module										
34 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Upper Mode S ATC Antenna										
34 A/F		Left							RE (O/C)	
DMN150-2-2						Mos	03-Aug-2001			
1688						Hrs	18			
						Ldg	20			
Upper Mode S ATC Antenna										
34 A/F		Right							RE (O/C)	
DMN150-2-2						Mos	03-Aug-2001			
78203						Hrs	18			
						Ldg	20			
VOR/Localizer Antenna										
34 A/F		Left							RE (O/C)	
DMN4-17-1/N		New				0		Mos	12-Apr-2001	
15363						0		Hrs	0	
						0		Ldg	0	
VOR/Localizer Antenna										
34 A/F		Right							RE (O/C)	
DMN4-17-1/N		New				0		Mos	12-Apr-2001	
15364						0		Hrs	0	
						0		Ldg	0	
Weather Radar Controller										
34 A/F		New							RE (O/C)	
7008471-407						0		Mos	12-Apr-2001	
00095138						0		Hrs	0	
						0		Ldg	0	
Weather Radar Lightning Sensor Antenna										
34 A/F									RE (O/C)	
Unknown								Mos	12-Apr-2001	
Unknown								Hrs	0	
								Ldg	0	
Weather Radar Receiver/Transmitter/Antenna										
34 A/F									RE (O/C)	
7021450-801								Mos	02-May-2013	
08098857								Hrs	4,562.8	
								Ldg	3,282	

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Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Weather Radar Transceiver										
34 A/F	7021450-801 08098857					Mos	02-May-2013		RE (O/C)	
						Hrs	4,562.8			
						Ldg	3,282			
2001-14-51 UPS Aviation Technologies, Inc., Model Apollo SL30 VHF NAV/COMM Radio										
34 A/F	Eff: 30-Jul-2001 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
						Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2001-15-17 Rockwell Collins. CTL-92 - Transponder Control Panels										
34 A/F	Eff: 20-Aug-2001 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
	Brand A:9990-2001-15-17					Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2001-23-17 Garmin GNS 430 units										
34 A/F	Eff: 28-Dec-2001 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
	Brand A:9990-2001-23-17					Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2002-06-05 Mode C 621A-3 Air Traffic Control (ATC) Transponders										
34 A/F	Eff: 26-Apr-2002 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
						Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2002-06-05 Para. (d) Submit A Report Of The Results (Both Positive And Negative) Of The Tests Required By Paragraphs (A) And (B) Of This Ad										
34 A/F	Eff: 26-Apr-2002								T (A/R)	Mandatory (Appliance AD)
						Mos				
						Hrs				
						Ldg				
2002-06-06 Rockwell Collins TDR-94 and TDR-94D Mode S transponders										
34 A/F	Eff: 03-May-2002								T (A/R)	Mandatory (Appliance AD)
	Brand A:9990-2002-06-06					Mos				
						Hrs				
						Ldg				
2002-13-07 Honeywell - Inertial Reference Units (IRU)										
34 A/F	Eff: 09-Aug-2002 Not Applicable	affected equipment not installed							T (A/R)	Mandatory (Appliance AD)
						Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2002-13-07 Para. (d)(1) Inspect Any Affected Iru For Proper Function										
34 A/F	Eff: 09-Aug-2002 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
						Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2002-13-07 Para. (d)(2) Remove Any Affected Iru From The Airplane										
34 A/F	Eff: 09-Aug-2002 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
						Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			
2002-14-19 Rockwell Collins, Inc. ADC-85, ADC-85A, ADC-850D, and ADC-850F Air Data Computers										
34 A/F	Eff: 23-Aug-2002 Not Applicable	affected equipment not installed							RE (-)	Mandatory (Appliance AD)
	Brand A:9990-2002-14-19 (AVG MAN HRS: 6) (APX COST: 1,040)					Mos	10-Oct-2007			
						Hrs	1,895.4			
						Ldg	1,606			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2004-08-15	Goodrich Avionics Systems, Inc - TAWS8000 terrain awareness warning systems (TAWS)								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		10-Oct-2007		
Eff: 07-Jun-2004 Not Applicable	affected equipment not installed					Hrs		1,895.4		
Brand A:9990-2004-08-15 (AVG MAN HRS: 3) (APX COST: 195)						Ldg		1,606		
2004-08-16	Narco - AT150 Transponder Modification								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		10-Oct-2007		
Eff: 01-Jun-2004 Not Applicable	affected equipment not installed					Hrs		1,895.4		
						Ldg		1,606		
2004-13-20	GPS navigation units								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		10-Oct-2007		
Eff: 03-Aug-2004 Not Applicable	affected equipment not installed					Hrs		1,895.4		
						Ldg		1,606		
2004-16-14	Thales Avionics TA/RA VSI-TCAS Indicators								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		10-Oct-2007		
Eff: 13-Sep-2004 Not Applicable	equipment not installed					Hrs		1,895.4		
						Ldg		1,606		
2004-21-04	Becker Flugfunkwerk AR-4201 Very High Frequency (VHF) AM Transceiver - Aircraft flight manual (AFM)								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		10-Oct-2007		
Eff: 11-Dec-2001 Not Applicable	affected equipment not installed					Hrs		1,895.4		
						Ldg		1,606		
2005-01-19	GARMIN International Inc. - Mode S Transponders								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		10-Oct-2007		
Eff: 23-Feb-2005 Not Applicable	affected equipment not installed					Hrs		1,895.4		
Brand A:9990-2005-01-19						Ldg		1,606		
2005-25-08	Shadin ADC-2000 Air Data Computers - Electronic Flight Information System (EFIS)								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		04-Aug-2016		
Eff: 23-Jan-2006 Not Applicable	affected equipment not installed					Hrs		5,849.6		
						Ldg		4,140		
2006-16-18	Sandel Avionics Incorporated - Installing a warning placard on the TAWS/RMI								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		04-Aug-2016		
Eff: 25-Sep-2006 Not Applicable	affected equipment not installed					Hrs		5,849.6		
Brand A:9990-2006-16-18						Ldg		4,140		
2007-14-06	ACAS II SYSTEM - Isolation diode								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		04-Aug-2016		
Eff: 16-Aug-2007 Not Applicable	affected equipment not installed					Hrs		5,849.6		
						Ldg		4,140		
2009-05-05	Avidyne Corporation (Avidyne) - Primary Flight Displays								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		04-Aug-2016		
Eff: 03-Apr-2009 Not Applicable	affected equipment not installed					Hrs		5,849.6		
						Ldg		4,140		

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2009-05-08		Trimble or FreeFlight Systems 2101 I/O Approach Plus global positioning system (GPS)							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	04-Aug-2016			
	Eff: 20-Apr-2009 Not Applicable	affected equipment not installed					Hrs	5,849.6		
						Ldg	4,140			
2009-08-01		Honeywell, Inc - FMSs							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	04-Aug-2016			
	Eff: 14-May-2009 Not Applicable	affected equipment not installed					Hrs	5,849.6		
	Brand A:9990-2009-08-01					Ldg	4,140			
2010-07-02		Honeywell, Inc - Integrated navigation units (INUs)							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	16-Apr-2011			
	Eff: 03-May-2010 Complied With	by Duncan Aviation CRS# JGVR194F WO# 0L5HA					Hrs	3,608.5		
	Brand A:9990-2010-07-02					Ldg	2,710			
2010-09-04		Honeywell International Inc - Primus EPIC and Primus APEX flight management systems (FMS) revision							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	04-Aug-2016			
	Eff: 14-May-2010 Not Applicable	affected equipment not installed					Hrs	5,849.6		
						Ldg	4,140			
2012-02-08		Aviation Communication & Surveillance Systems (ACSS) Traffic Alert and Collision Avoidance System (TCAS) Units - Navigation							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	28-Nov-2012			
	Eff: 13-Mar-2012 Not Applicable	the ACSS TCAS is not installed on this aircraft					Hrs	4,367.8		
	Brand A:9990-2012-02-08 (AVG MAN HRS: 2) (APX COST: 3,040)					Ldg	3,173			
2012-26-15 R1		Honeywell International Inc. - Air Data Pressure Transducers (This action rescinds AD 2012-26-15, Amendment 39-17310 (78 FR 1735, January 9, 2013).)							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	10-Nov-2014			
	Eff: 03-Dec-2014 Complied With	no action taken. merely recinds 2012-26-15					Hrs	5,114.6		
						Ldg	3,648			
2014-05-27		Rockwell Collins, Inc - Navigation - TPR-720 and TPR-900 Mode S transponders test and calibration							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	04-Aug-2016			
	Eff: 02-May-2014 Not Applicable	affected equipment not installed					Hrs	5,849.6		
	Brand A:9990-2014-05-27					Ldg	4,140			
2014-18-01		Rockwell Collins, Inc. - Navigation - inspect the airplane type code category strapping setting for a value of zero (0) or one (1) following Rockwell Collins, Inc. Service Information Letter 07-2, 523-0810069-101000, TDR-94() SIL 07-02.							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	02-Oct-2014			
	Eff: 14-Oct-2014 Not Applicable	AD 2014-18-01					Hrs	5,045.5		
	Brand A:9990-2014-18-01 (AVG MAN HRS: 4) (APX COST: 85)					Ldg	3,602			
2015-10-51		Avidyne Integrated Flight Display (IFD) - Navigation - Incorporate Operational Limitations into Airplane Flight Manual (AFM) or Airplane Flight Manual Supplement (AFMS) Limitation.							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	01-Jul-2015			
	Not Applicable	effective equipment not installed in this aircraft					Hrs	5,372		
	Brand A:9990-2015-10-51					Ldg	3,829			
2017-04-06		Altimeter - United Instruments Model 5934 Series - Slow Diaphragm Leak							RE (-)	Mandatory (Appliance AD)
34 A/F						Mos	27-Mar-2018			
	Eff: 07-Apr-2017 Not Applicable						Hrs	6,425.5		
	(AVG MAN HRS: 1) (NOTE: APPLICABILITY: This AD applies to United Instruments, Inc. 5934 series altimeters that were manufactured between January 2015 and February 2016 and installed in airplanes and helicopters. NOTE: Refer to United Instruments, Inc. Service Bulletin No. 13, dated March 25, 2016.)					Ldg	4,568			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2017-11-11 ATC Transponder System - Automatic Dependent Surveillance Broadcast (ADS-B) Universal Access Transceiver Units										
34 A/F						Mos		08-Nov-2017	RE (-)	Mandatory (Appliance AD)
Eff: 11-Jul-2017 Not Applicable		AD 2017-11-11 does not apply affected ADS-B equipment manufactured by NavWorx not installed in this aircraft				Hrs		6,285.2		
		(AVG MAN HRS: 1) (NOTE: APPLICABILITY: This AD applies to the following NavWorx, Inc., Automatic Dependent Surveillance-Broadcast (ADS-B) Universal Access Transceiver units (unit) installed on aircraft certificated in any category, including experimental: (1) Model ADS600-B part number (P/N) 200-0012; (2) Model ADS600-B P/N 200-0013; and (3) Model ADS600-EXP P/N 200-8013.)				Ldg		4,454		
2019-01-02 Attitude and Direction Data System - Automatic Dependent Surveillance-Broadcast (ADS-B) IN Function - Disable/ Revise AFM Supplement										
34 A/F						Mos		28-Jan-2019	RE (-)	Mandatory (Appliance AD)
Eff: 07-Feb-2019 Not Applicable		Reviewed AD 2019-01-02 amend# 39-19541 dated 2/7/19 found to be Not Applicable, affected Aspen EFD's not installed in this aircraft				Hrs		6,691.2		
		(AVG MAN HRS: 0.5) (NOTE: COMPLIANCE: Before the next flight in IMC or at night.)				Ldg		4,775		
2019-07-10 Attitude and Directional Data System - AHSR Unit's Analog Outputs of Attitude and Heading Data Freezing Without Detection or Warning - Removal (Removal from Service of P/N 145130-7100 terminates the requirements of AD 2010-26-09)										
34 A/F						Mos		01-Jul-2019	RE (-)	Mandatory (Appliance AD)
Eff: 29-May-2019 Not Applicable		Reviewed aircraft records and AD 2019-07-10 found to be not applicable affected P/N AHSR units not installed in this aircraft				Hrs		6,797.8		
		(AVG MAN HRS: 0.5)				Ldg		4,861		
2019-12-09 Navigation - Rockwell Collins, Inc. (Rockwell Collins) Flight Display System Application FDSA-6500 - Revise AFM/ Fabricate Placard										
34 A/F						Days		25-Jul-2019	RE (-)	Mandatory (Appliance AD)
Eff: 23-Jul-2019 Not Applicable		Not applicable due to affected equipment is not installed.				Hrs		6,817.4		
		(NOTE: NOTE: This AD applies to Rockwell Collins, Inc. (Rockwell Collins) Flight Display System Application FDSA-6500, P/N 810-0234-1H0001, 810-0234-1H0002, 810-0234-1H0003, 810-0234-2H0001, 810-0234-2C0001, 810-0234-2C0002, and 810-0234-4B0001.)				Ldg		4,880		
2019-13-03 ATC Transponder System - Trig Avionics Limited TT31 Mode S Transponders/ Avidyne Corporation AXP340 Mode S Transponders / BendixKing/Honeywell International KT74 Mode S Transponders - Inspection										
34 A/F						Days		13-Nov-2019	RE (-)	Mandatory (Appliance AD)
Eff: 27-Aug-2019 Not Applicable		Reviewed AD 2019-13-03 and aircraft records found not applicable affected Transponders not installed in this aircraft				Hrs		6,896.9		
		(AVG MAN HRS: 0.5) (NOTE: This AD applies to: (1) Trig Avionics Limited TT31 Mode S transponders, part number (P/N) 00220-00-01 and P/N 00225-00-01, with a serial number (S/N) from 05767 to S/N 09715 inclusive, and Modification (Mod) Level 6 or below, installed. (2) Avidyne Corporation AXP340 Mode S transponders, P/N 200-00247-0000, also marked with Trig Avionics P/N 01155-00-01, with a S/N from 00801 to S/N 01377 inclusive, and Mod Level 0, installed. (3) BendixKing/Honeywell International KT74 Mode S transponders, P/N 89000007-002001, also marked with Trig Avionics P/N 01157-00-01, with a S/N from 01143 to S/N 02955 inclusive, and Mod Level 0, installed.)				Ldg		4,939		
2020-08-02 Global Positioning System - Thales GPS/SBAS Receivers										
34 A/F						Mos		23-Nov-2020	RE (-)	Mandatory (Appliance AD)
Eff: 19-May-2020 Not Applicable		Effected part numbers not installed on this aircraft.				Hrs		7,300.1		
		(UPDATE NOTE: Reviewed aircraft records and aircraft configuration and found AD 2020-08-02 Global positioning system - Thales GPS/SBAS Receivers not applicable to this aircraft. Effected part numbers not installed on this aircraft.)				Ldg		5,216		
2020-08-02 Par. (g)(1)(i) Global Positioning System - Thales GPS/SBAS Receivers - Update Navigation Database										
34 A/F						Days		23-Nov-2020	RE (-)	Mandatory (Appliance AD)
Eff: 19-May-2020 Not Applicable		Effected part numbers not installed on this aircraft.				Hrs		7,300.1		
		(UPDATE NOTE: Reviewed aircraft records and aircraft configuration and found AD 2020-08-02 Global positioning system - Thales GPS/SBAS Receivers not applicable to this aircraft. Effected part numbers not installed on this aircraft.) (NOTE: (1) For operators of affected ATR model ATR42 and ATR72 airplanes: (i) Update the aircraft's navigation database within 30 days after the effective date of this AD using the software upload instructions, as applicable)				Ldg		5,216		

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2020-08-02 Par. (g)(2)(i)	Global Positioning System - Thales GPS/SBAS Receivers - Amend Airplane Flight Manual								RE (-)	Mandatory (Appliance AD)
34 A/F						Days		23-Nov-2020		
	Eff: 19-May-2020 Not Applicable	Effected part numbers not installed on this aircraft.						Hrs	7,300.1	
						Ldg		5,216		
	(UPDATE NOTE: Reviewed aircraft records and aircraft configuration and found AD 2020-08-02 Global positioning system - Thales GPS/SBAS Receivers not applicable to this aircraft. Effected part numbers not installed on this aircraft.) (NOTE: (2) For operators of affected ATR model ATR42 and ATR72 airplanes: (i) Within 30 days after the effective date of this AD, amend Section 1.2 "Each Flight Checks" of the pre-flight section in the applicable airplane flight manual by inserting the change shown in Figure 1 and Figure 2 to paragraph (g)(2)(i) of this AD.)									
2020-10-05	Flight Management Computing Hardware System - Rockwell Collins Pro Line 4 and Pro Line 21 Flight Management Systems								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		25-Jun-2021		
	Eff: 24-Jun-2020 Not Applicable	AD 2020-10-05 Not applicable to this aircraft Rockwell Collins equipment not installed Honeywell Avionics equipment installed No further action required						Hrs	7,627.8	
						Ldg		5,450		
	(UPDATE NOTE: AD 2020-10-05 Not applicable to this aircraft Rockwell Collins equipment not installed Honeywell Avionics equipment installed No further action required)									
2020-10-05 Par. (g)	Flight Management Computing Hardware System - Rockwell Collins Pro Line 4 and Pro Line 21 Flight Management Systems - Disable Temperature Compensation								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		25-Jun-2021		
	Eff: 24-Jun-2020 Not Applicable	AD 2020-10-05 Not applicable to this aircraft Rockwell Collins equipment not installed Honeywell Avionics equipment installed No further action required						Hrs	7,627.8	
						Ldg		5,450		
	(UPDATE NOTE: AD 2020-10-05 Not applicable to this aircraft Rockwell Collins equipment not installed Honeywell Avionics equipment installed No further action required) (NOTE: Within the next 12 months after June 24, 2020 (the effective date of this AD), disable the automatic temperature compensation feature on the CSU by following steps (2) through (6) of the Instructions in Rockwell Collins Service Information Letter CSU-XX00-18-1, dated June 27, 2018.)									
2020-10-05 Par. (h)	Flight Management Computing Hardware System - Rockwell Collins Pro Line 4 and Pro Line 21 Flight Management Systems - Revise the Airplane Flight Manual Limitations								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		25-Jun-2021		
	Eff: 24-Jun-2020 Not Applicable	AD 2020-10-05 Not applicable to this aircraft Rockwell Collins equipment not installed Honeywell Avionics equipment installed No further action required						Hrs	7,627.8	
						Ldg		5,450		
	(UPDATE NOTE: AD 2020-10-05 Not applicable to this aircraft Rockwell Collins equipment not installed Honeywell Avionics equipment installed No further action required) (NOTE: Within the next 12 months after June 24, 2020 (the effective date of this AD), revise the airplane flight manual by adding the information from step 2 of the Aircraft Flight Manual Recommendation in Rockwell Collins Service Information Letter FMC-XX00-18-1, Revision 1, dated February 5, 2019, into the Limitations section of the AFM.)									
2020-16-08	Flight Environment Data, Attitude and Direction Data System								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		11-Aug-2020		
	Eff: 16-Aug-2020 Not Applicable	Reviewed AD 2020-16-08 eff. date 8-17-2020 and aircraft records found not applicable affected Aspen EFD1000 not installed in this aircraft						Hrs	7,147	
						Ldg		5,114		
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Reviewed AD 2020-16-08 eff. date 8-17-2020 and aircraft records found not applicable affected Aspen EFD1000 not installed in this aircraft) (NOTE: (1) Before further flight, revise the limitations section of the airplane flight manual (AFM) for your airplane by inserting a copy of this AD or by making a pen and ink change to add: "Operation under Instrument Flight Rules (IFR) or night Visual Flight Rules (VFR) is prohibited.")									
2020-18-51	Attitude and Direction Data System - BendixKing/Sandia								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		25-Jan-2023		
	Eff: 28-Aug-2020 Not Applicable	Not applicable due to affected equipment is not installed.						Hrs	8,401.6	
						Ldg		6,011		
	(NOTE: (1) Before further flight, revise the limitations section of the existing Airplane Flight Manual (AFM) for your airplane by inserting a copy of this AD or by making a pen and ink change to add:)									
2021-05-17	Navigation System - Rockwell Collins, Inc. (Rockwell Collins) Flight Display System Application FDSA-6500								RE (-)	Mandatory (Appliance AD)
34 A/F						Mos		23-Nov-2021		
	Eff: 29-Apr-2021 Not Applicable							Hrs	7,920.9	
						Ldg		5,671		
	(AVG MAN HRS: 2) (UPDATE NOTE: AD 2021-05-17 is not applicable. Honeywell system is currently installed on A/C) (NOTE: Applicability: This AD applies to Rockwell Collins, Inc., (Rockwell Collins) Flight Display System Application FDSA-6500 part numbers (P/Ns) 810-0234-1H0001, 810-0234-1H0002, 810-0234-1H0003, 810-0234-2H0001, 810-0234-2C0001, 810-0234-2C0002, and 810-0234-4B0001.)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2021-05-17 Par. (g)(1)		Navigation System - Rockwell Collins, Inc. (Rockwell Collins) Flight Display System Application FDSA-6500: Revise AFM/AFMS, Fabricate Placard and Install Placard							RE (-)	Mandatory (Appliance AD)
34 A/F					Days	23-Nov-2021				
	Eff: 23-Jul-2019 Not Applicable				Hrs	7,920.9				
	(UPDATE NOTE: AD 2021-05-17(g)(1) is not applicable. Honeywell system is currently installed on A/C) (NOTE: Within 30 days after July 23, 2019 (the effective date of AD 2019-12-09), do the following)				Ldg	5,671				
2021-05-17 Par. (g)(3)		Navigation System - Rockwell Collins, Inc. (Rockwell Collins) Flight Display System Application FDSA-6500: Upgrade Software, Remove AFM/AFMS Revision and Placard							RE (-)	Mandatory (Appliance AD)
34 A/F					Mos	23-Nov-2021				
	Eff: 29-Apr-2021 Not Applicable				Hrs	7,920.9				
	(UPDATE NOTE: AD 2021-05-17 (g)(3) is not applicable. Honeywell system is currently installed on A/C) (NOTE: "Within 12 months after the effective date of this AD, upgrade the FDSA-6500 field loadable software for your airplane...airplane flight manual revision and placards required by paragraph (g)(1) of this AD may be removed after completing the software upgrade...")				Ldg	5,671				
2021-08-07		Navigation System - GPS-4000S Global Positioning System							RE (-)	Mandatory (Appliance AD)
34 A/F					Mos	02-May-2023				
	Eff: 12-May-2021 Not Applicable			N/A due to affected equipment is not installed.	Hrs	8,477.7				
	(NOTE: Applicability: This AD applies to Rockwell Collins, Inc. GPS-4000S Global Positioning System (GPS) part number (P/N) 822-2189-100 installed on airplanes, certificated in any category.)				Ldg	6,066				
2021-08-15		Garmin International GMN-00962 GTS Processor Units							RE (-)	Mandatory (Appliance AD)
34 A/F					Mos	02-May-2023				
	Eff: 17-May-2021 Not Applicable			N/A due to affected equipment is not installed.	Hrs	8,477.7				
	(NOTE: Required Action and Compliance: Within 24 months after the effective date of this AD, update the GTS processor software to a version that is not 3.13 or earlier, except 3.12.1. Software version 3.12.1 does not contain the unsafe condition.)				Ldg	6,066				
2021-23-12		Indicating/Recording System, Navigation - Radio Altimeter (Transport and Commuter Category Airplanes) (This AD is Superseded by FAA AD 2023-10-02)							RE (-)	Mandatory (Appliance AD)
34 A/F					Mos	22-Dec-2021				
	Eff: 03-Jan-2022 Complied With				Hrs	7,941.1				
	(AVG MAN HRS: 1) (UPDATE NOTE: Complied with AD 2021-23-12 paragraph (g) and inserted a copy of the AD into AFM. This is not a recurring AD.) (NOTE: COMPLIANCE: On or before January 4, 2022: Revise the Limitations Section of the existing AFM by incorporating the limitations specified in figure 1 to paragraph (g) of this AD. This may be done by inserting a copy of this AD into the existing AFM.)				Ldg	5,687				
2023-10-02		Navigation - Radio Altimeters (This AD Replaces AD 2021-23-12)							RE (-)	Mandatory (Appliance AD)
34 A/F					Mos	30-May-2023				
	Eff: 26-May-2023 Complied With			Complied with FAA AD 2023-10-02 "Navigation - Radio Altimeters" per the contained accomplishment instructions. Amended AFM to include Figure 4 to paragraph (i) and removed AFM revision required by paragraph (h) of this AD.	Hrs	8,519				
	(AVG MAN HRS: 0.5) (NOTE: APPLICABILITY: This AD applies to all transport and commuter category airplanes equipped with a radio (also known as radar) altimeter. These radio altimeters are installed on various transport and commuter category airplanes including, but not limited to, the airplanes for which the design approval holder is identified in paragraphs (c)(1) through (18) of this AD. (1) The Boeing Company (2) Airbus SAS (3) Bombardier Inc.(4) Embraer S.A. (including type certificates previously held by Yavorá Indústria Aeronáutica S.A., which are now held by Embraer S.A.) (5) Gulfstream Aerospace Corporation (6) Gulfstream Aerospace LP (7) Textron Aviation Inc. (8) Pilatus Aircraft Limited (9) Fokker Services B.V. (10) Saab AB, Support and Services (11) DeHavilland Aircraft of Canada Limited (12) Airbus Canada Limited Partnership (13) ATR-GIE Avions de Transport Régional (14) MHI RJ Aviation ULC (15) BAE Systems (Operations) Limited (16) Lockheed Martin Corporation/Lockheed Martin Aeronautics Company (17) Viking Air Limited (18) Dassault Aviation)				Ldg	6,096				
2023-10-02 Par. (h)		Navigation - Radio Altimeters - Airplane Flight Manual (AFM) Revision Until June 30, 2023							RE (-)	Mandatory (Appliance AD)
34 A/F					Mos	30-May-2023				
	Eff: 25-May-2023 Complied With			The requirements of FAA AD 2023-10-02 "Navigation - Radio Altimeters" paragraph (h) is considered to be satisfied by the previous compliance of paragraph (g) of FAA AD 2021-23-12.	Hrs	8,519				
	(NOTE: COMPLIANCE: For non-radio altimeter tolerant airplanes, before further flight, revise the Limitations Section of the existing AFM to include the information specified in figure 3 to paragraph (h) of this AD. This may be done by inserting a copy of figure 3 to paragraph (h) of this AD into the existing AFM. If an operator has complied with paragraph (g) of AD 2021-23-12, that action satisfies the requirements of this paragraph.)				Ldg	6,096				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2023-10-02 Par. (i)	Navigation - Radio Altimeters - AFM Revision After June 30, 2023								RE (-)	Mandatory (Appliance AD)
34 A/F	Eff: 29-Jun-2023 Complied With					Mos	30-May-2023			
	Complied with FAA AD 2023-10-02 "Navigation - Radio Altimeters" per the contained accomplishment instructions. Amended AFM to include Figure 4 to paragraph (i) and removed AFM revision required by paragraph (h) of this AD.					Hrs	8,519			
	(NOTE: COMPLIANCE: On or before June 30, 2023, revise the Limitations Section of the existing AFM to include the information specified in figure 4 to paragraph (i) of this AD. This may be done by inserting a copy of figure 4 to paragraph (i) of this AD into the existing AFM. Incorporating the AFM revision required by this paragraph terminates the AFM revision required by paragraph (h) of this AD. (2) Before further flight after incorporating the limitations specified in figure 4 to paragraph (i) of this AD, remove the AFM revision required by paragraph (h) of this AD.)					Ldg	6,096			
2023-10-02 Par. (j)	Navigation - Radio Altimeters - Terminating Action for AFM Limitations								T (A/R)	Mandatory (Appliance AD)
34 A/F	Eff: 26-May-2023					Mos				
	(NOTE: COMPLIANCE: Modifying the airplane from a non-radio altimeter tolerant airplane to a radio altimeter tolerant airplane terminates the limitations in paragraph (i) of this AD for that airplane. After modifying the airplane to a radio altimeter tolerant airplane, the limitations specified by paragraph (i) of this AD may be removed from the AFM.)					Hrs				
						Ldg				
2023-21-05	Navigation - Thales AVS France SAS Flight Management Computer Navigation Modules (FMC2 NAVM)								RE (-)	Mandatory (Appliance AD)
34 A/F	Eff: 12-Dec-2023 Not Applicable					Mos	13-Nov-2023			
	Reviewed aircraft records and aircraft configuration and found AD 2023-21-05 titled NAvigation -Thales AVS France Management computer Navigation module (FMC2 NAVM) to be not applicable to this aircraft due to Affected partnumber not installed.					Hrs	8,620.4			
						Ldg	6,178			
2023-21-05 Par. (g)(1)	Navigation - Thales AVS France SAS Flight Management Computer Navigation Modules (FMC2 NAVM) - Revise the Limitations Section of the Existing Airplane Flight Manual								RE (-)	Mandatory (Appliance AD)
34 A/F	Eff: 12-Dec-2023 Not Applicable					Days	13-Nov-2023			
	Reviewed aircraft records and aircraft configuration and found AD 2023-21-05 titled NAvigation -Thales AVS France Management computer Navigation module (FMC2 NAVM) to be not applicable to this aircraft due to Affected partnumber not installed.					Hrs	8,620.4			
	(NOTE: APPLICABILITY: This AD applies to Thales AVS France SAS flight management computer navigation modules (FMC2 NAVM), part number (P/N) C13084CA03, installed on, but not limited to airplanes, certificated in any category. COMPLIANCE: Within 30 days after the effective date of this AD, revise the Limitations Section of the existing airplane flight manual (AFM) for your airplane by adding the information in Table 1 to the introductory text of paragraph (g)(1) of this AD and Table 2 to the introductory text of paragraph (g)(1) of this AD.)					Ldg	6,178			
2023-21-05 Par. (g)(2)	Navigation - Thales AVS France SAS Flight Management Computer Navigation Modules (FMC2 NAVM) - Update the Database for Thales FMC2 NAVM - P/N C13084CA03								RE (-)	Mandatory (Appliance AD)
34 A/F	Eff: 12-Dec-2023 Not Applicable					Days	13-Nov-2023			
	Reviewed aircraft records and aircraft configuration and found AD 2023-21-05 titled NAvigation -Thales AVS France Management computer Navigation module (FMC2 NAVM) to be not applicable to this aircraft due to Affected partnumber not installed.					Hrs	8,620.4			
	(NOTE: APPLICABILITY: This AD applies to Thales AVS France SAS flight management computer navigation modules (FMC2 NAVM), part number (P/N) C13084CA03, installed on, but not limited to airplanes, certificated in any category. COMPLIANCE: Within 30 days after the effective date of this AD, update the database for your Thales FMC2 NAVM, P/N C13084CA03, with a database that does not contain the procedures specified in section II of Thales Service Information Letter F9111-J70859DN-00, issued January 18, 2022 (Thales SIL F9111-J70859DN-00).)					Ldg	6,178			
34-00-00	Update Nav Database								RE (-)	
34 A/F	Expiration Date 16-May-2024					Mos	05-Apr-2024		16-May-2024	17 Days
	(AVG MAN HRS: 2) (APX COST: 0) (UPDATE NOTE: Complied with update of the Navigation database with 802-W5 expires 5-16-24)					Hrs	8,728.3			
						Ldg	6,244			
349000	JLAC Avionics Inspection #1								RE	JLAC
34 A/F	(ZONE: --) (AVG MAN HRS: 1) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order RLP7A dated 01/15/2024.)					Mos	15-Jan-2024		12	31-Jan-2025 9.2 Months
						Hrs	8,668			
						Ldg	6,205			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
349001	JLAC Avionics Inspection #2								RE	JLAC
34 A/F						Mos				30-Sep-2024
	(ZONE: --) (APX COST: 78.89) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)					Hrs	8,235.6			5.1 Months
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM						Ldg	5,900			
349002	JLAC Avionics Inspection #3								RE	JLAC
34 A/F						Mos				30-Sep-2024
	(ZONE: --) (AVG MAN HRS: 2) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)					Hrs	8,235.6			5.1 Months
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM						Ldg	5,900			
349004	Radio Station License Replace								RE (Due)	JLAC
34 A/F						Mos				29-May-2029
	Expiration Date 29-May-2029					Hrs	6,748			5.1 Years
	(ZONE: --) (AVG MAN HRS: 0.5) (UPDATE NOTE: Complied with updating FCC radio station license. Placed a copy on board aircraft)					Ldg	4,814			
	(NOTE: Expiry date on license)									
34999.1	EGPWS Database Update								RE	JLAC
34 A/F						Mos				31-Mar-2025
	(ZONE: --) (AVG MAN HRS: 2) (UPDATE NOTE: Updated terrain database to version 638 and envelope modulation database to version B09 in Mk V EGPWS PN 965-0976-040-218-218 SN 10633 IAW with Honeywell SB 965-0976/1690-34-125, publication number 012-0687-225 Rev.4)					Hrs	8,715			11.2 Months
						Ldg	6,236			
34RVSM	RVSM Monitoring Requirements								RE	JLAC
34 A/F						Mos				31-Aug-2024
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Complied with verifying RVSM Monitoring Requirements last successful check was on 6-20-2020)					Hrs	8,202.2	1,000		4.1 Months
						Ldg	5,872			9,202.2
										458.2 Hrs
45-34-1	Navigation - Activation of GPWS Computer with Windshear								RE (-)	Optional
34 A/F						Mos				
	Eff: 28-Aug-1999					Hrs				
						Ldg				
45-34-10	Navigation - Incorporation of P12562 Software Kit for UNS-1C Navigational Computer Unit Flight Management System (FMS)								RE (-)	Recommended
34 A/F						Mos				
						Hrs				
						Ldg				
45-34-10 Rev 1	Navigation - Incorporation of P12562 Software Kit for UNS-1C Navigational Computer Unit Flight Management System (FMS)								T (A/R)	Recommended
34 A/F						Mos				
	Eff: 31-Mar-2005					Hrs				
						Ldg				
45-34-11	Navigation - Identification/Upgrade of the Integrated Navigation Units								RE (-)	Recommended
34 A/F						Mos				
	Eff: 09-Sep-2003 Complied With					Hrs	760			
						Ldg	317			
45-34-12	Navigation - EGPWS Steep Approach Landing Wiring Installation								RE (-)	Optional
34 A/F						Mos				
	Eff: 28-Sep-2004					Hrs				
	(AVG MAN HRS: 25)					Ldg				
45-34-12 Rev 1	Navigation - EGPWS Steep Approach Landing Wiring Installation								RE (-)	Optional
34 A/F						Mos				
	Eff: 28-Feb-2005					Hrs				
	(AVG MAN HRS: 25)					Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-12 Rev 2 34 A/F Eff: 28-Aug-2006 (AVG MAN HRS: 25)	Navigation - EGPWS Steep Approach Landing Wiring Installation						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-12 Rev 3 34 A/F Eff: 11-Jan-2010 (AVG MAN HRS: 25)	Navigation - EGPWS Steep Approach Landing Wiring Installation						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-12 Rev 4 34 A/F Eff: 08-Dec-2014 (AVG MAN HRS: 25) (NOTE: Aircraft registered in EASA Country)	Navigation - EGPWS Steep Approach Landing Wiring Installation						T (A/R)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 34 A/F Eff: 02-Oct-2006	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 1 34 A/F Eff: 08-Jan-2007	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 2 34 A/F Eff: 14-May-2007	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 3 34 A/F Eff: 08-Oct-2007	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 4 34 A/F Eff: 17-Nov-2008	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 5 34 A/F Eff: 20-Jul-2009	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 6 34 A/F Eff: 09-Aug-2010	Navigation - Installation of Enhanced Surveillance Mode S Transponder						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-34-13 Rev 7 34 A/F Eff: 13-Oct-2014	Navigation - Installation of Enhanced Surveillance Mode S Transponder						T (A/R)		Optional	
					Mos					
					Hrs					
					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No SEQ PN/SN	Description MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories DUE	Time Remaining
45-34-13 Rev 8 34 A/F Eff: 17-Aug-2015 (NOTE: Effectivity: A/C that were not equipped with Enhanced Surveillance Mode S Transponder in production. NOTE: Rework is required on Learjet 45-299 thru 45-367, 45-369 thru 45-445 and 45-447 thru 45-455 that have completed Revisions 5, 6, or 7 of this service bulletin. (See Paragraph 3.B.(2) of this service bulletin.) Aircraft that have completed revisions 4 or earlier of this service bulletin do not require rework.)	Navigation - Installation of Enhanced Surveillance Mode S Transponder								T (A/R) Optional	
										Mos Hrs Ldg
45-34-14 34 A/F	Navigation - Installation of Mode S Elementary Surveillance								RE (-) Optional	
										Mos Hrs Ldg
45-34-14 Rev 1 34 A/F	Navigation - Installation of Mode S Elementary Surveillance								RE (-) Optional	
										Mos Hrs Ldg
45-34-14 Rev 2 34 A/F	Navigation - Installation of Mode S Elementary Surveillance								RE (-) Optional	
										Mos Hrs Ldg
45-34-14 Rev 3 34 A/F Eff: 09-Aug-2010	Navigation - Installation of Mode S Elementary Surveillance								T (A/R) Optional	
										Mos Hrs Ldg
45-34-15 34 A/F Eff: 06-May-2022 Not Applicable	Navigation - Flight Management System (FMS) Performance Database Update								RE (-) Optional	
										Mos Hrs Ldg
							10-Oct-2010			1,895.4
										1,606
45-34-15 Rev 1 34 A/F Eff: 07-Jan-2008	Navigation - Flight Management System (FMS) Performance Database Update								RE (-) Optional	
										Mos Hrs Ldg
45-34-15 Rev 2 34 A/F Eff: 07-Feb-2011	Navigation - Flight Management System (FMS) Performance Database Update								RE (-) Optional	
										Mos Hrs Ldg
45-34-15 Rev 3 34 A/F Eff: 04-Mar-2013	Navigation - Flight Management System (FMS) Performance Database Update								RE (-) Optional	
										Mos Hrs Ldg
45-34-15 Rev 4 34 A/F Eff: 13-Jan-2014	Navigation - Flight Management System (FMS) Performance Database Update								RE (-) Optional	
										Mos Hrs Ldg
45-34-15 Rev 5 34 A/F Eff: 28-Jul-2014	Navigation - Flight Management System (FMS) Performance Database Update								T (-) Optional	
										Mos Hrs Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx
Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-15 Rev 6	Navigation - Flight Management System (FMS) Performance Database Update								T (-)	Optional
34 A/F										
Eff: 07-Aug-2017										
(AVG MAN HRS: 2) (NOTE: NOTE: Aircraft that have completed STC ST01226WI-D, configuration 3 (UNS-1C+/1E), and configuration 6 (UNS-1Ew) already meet the intent of this service bulletin. Aircraft must be equipped with a Single or Dual UNS-1C+ or UNS-1E Flight Management System with a Software Control Number (SCN) 802.X (X=2 thru 9), or UNS-1Ew with a Software Control Number (SCN) 1000.X (X=2 thru 9).)										
						Mos				
						Hrs				
						Ldg				
45-34-15 Rev 7	Navigation - Flight Management System (FMS) Performance Database Update								T (A/R)	Optional
34 A/F										
Eff: 28-Apr-2021										
(AVG MAN HRS: 2) (NOTE: NOTE: Aircraft that have completed STC ST01226WI-D, configuration -003 (UNS-1C+/1E), or configuration -006 (UNS-1Ew) already meet the intent of this service bulletin. Aircraft must be equipped with a Single or Dual UNS-1C+ or UNS-1E Flight Management System with a Software Control Number (SCN) 802.X (X=2 thru 9), or UNS-1Ew with a Software Control Number (SCN) 1000.2, 1000.5 or 1002.3.)										
						Mos				
						Hrs				
						Ldg				
45-34-16	Navigation - Flight Management System (FMS) Performance Database Update								RE (-)	Optional
34 A/F										
Complied With										
						Mos	10-Oct-2007			
						Hrs	1,896.8			
						Ldg	1,608			
45-34-16 Rev 1	Navigation - Flight Management System (FMS) Performance Database Update								RE (-)	Optional
34 A/F										
						Mos				
						Hrs				
						Ldg				
45-34-16 Rev 2	Navigation - Flight Management System (FMS) Performance Database Update								RE (-)	Optional
34 A/F										
						Mos				
						Hrs				
						Ldg				
45-34-16 Rev 3	Navigation - Flight Management System (FMS) Performance Database Update								T (-)	Optional
34 A/F										
Eff: 13-Jan-2014										
						Mos				
						Hrs				
						Ldg				
45-34-16 Rev 4	Navigation - Flight Management System (FMS) Performance Database Update								T (A/R)	Optional
34 A/F										
Eff: 28-Apr-2021										
(AVG MAN HRS: 2)										
						Mos				
						Hrs				
						Ldg				
45-34-17	Navigation - Modification of Attitude and Heading Reference System Electrical Connectors								RE (-)	Recommended
34 A/F										
Eff: 30-Nov-2006 Not Applicable										
						Mos	29-Nov-2006			
						Hrs	0			
						Ldg	0			
45-34-18	Navigation - Nose Avionics Compartment Wire Routing Modification								RE (-)	Recommended
34 A/F										
Eff: 22-Jan-2007 Complied With										
						Mos	06-Mar-2007			
						Hrs	1,809.9			
						Ldg	1,521			
45-34-2	Navigation - Relocation of Automatic Direction Finder (ADF), High Frequency (HF), and Transponder (ATC) Antennas.								RE (-)	Optional
34 A/F										
Eff: 18-Apr-2003										
						Mos				
						Hrs				
						Ldg				
45-34-20	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-218-218)								RE (-)	Recommended
34 A/F										
Eff: 29-Jun-2009 Complied With										
(AVG MAN HRS: 1)										
						Mos	28-Jul-2009			
						Hrs	2,781.2			
						Ldg	2,204			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-20 Rev 1	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-218-218)								RE (-)	Recommended
34 A/F						Mos	08-Apr-2013			
	Eff: 30-Jul-2009 Complied With					Hrs	4,539.7			
	(AVG MAN HRS: 1)					Ldg	3,269			
45-34-20 Rev 2	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-218-218)								RE (-)	Recommended
34 A/F						Mos	08-Apr-2013			
	Eff: 28-Jun-2010 Complied With					Hrs	4,539.7			
	(AVG MAN HRS: 1)					Ldg	3,269			
45-34-20 Rev 3	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-218-218)								RE (-)	Recommended
34 A/F						Mos	08-Apr-2013			
	Eff: 25-Mar-2013 Complied With					Hrs	4,539.7			
	(AVG MAN HRS: 1)					Ldg	3,269			
45-34-22	Navigation - Relocation of the Slip/Skid Indicators								RE (-)	Optional
34 A/F						Mos				
						Hrs				
						Ldg				
45-34-22 Rev 1	Navigation - Relocation of the Slip/Skid Indicators								RE (-)	Optional
34 A/F						Mos				
						Hrs				
						Ldg				
45-34-22 Rev 2	Navigation - Relocation of the Slip/Skid Indicators								T (A/R)	Optional
34 A/F						Mos				
	Eff: 04-Mar-2013					Hrs				
						Ldg				
45-34-23	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-226 MOD 1- 226 MOD 1)								RE (-)	Optional
34 A/F						Mos				
						Hrs				
						Ldg				
45-34-23 Rev 1	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-226 MOD 1- 226 MOD 1)								RE (-)	Optional
34 A/F						Mos				
						Hrs				
						Ldg				
45-34-23 Rev 2	Navigation - Installation of EGPWS Computer Software Upgrade (965-0976-040-226 MOD 1- 226 MOD 1)								T (A/R)	Optional
34 A/F						Mos				
	Eff: 22-Apr-2013					Hrs				
						Ldg				
45-34-24	Navigation - EGPWS Computer Relocation								RE (-)	Optional
34 A/F						Mos				
	Eff: 11-Jan-2010					Hrs				
						Ldg				
45-34-25	Navigation - Solid State Data Transfer Unit Upgrade								RE (-)	Optional
34 A/F						Mos				
						Hrs				
						Ldg				
45-34-25 Rev 1	Navigation - Solid State Data Transfer Unit Upgrade								RE (-)	Optional
34 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC












Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-25 Rev 2 34 A/F	Navigation - Solid State Data Transfer Unit Upgrade								RE (-)	Optional
45-34-25 Rev 3 34 A/F	Navigation - Solid State Data Transfer Unit Upgrade								RE (-)	Optional
45-34-25 Rev 4 34 A/F Eff: 18-Mar-2013	Navigation - Solid State Data Transfer Unit Upgrade								T (-)	Optional
45-34-25 Rev 5 34 A/F Eff: 03-Dec-2019 (NOTE: NOTE: UNS-1C, UNS-1C+, UNS-1E OR UNS-1EW equipment is a prior or concurrent requirement installed in production or by STC.)	Navigation - Solid State Data Transfer Unit Upgrade								T (A/R)	Optional
45-34-26 34 A/F	Navigation Unit - Replacement of The Attitude Heading Reference System (AHRS)								RE (-)	Optional
45-34-26 Rev 1 34 A/F	Navigation Unit - Replacement of The Attitude Heading Reference System (AHRS)								RE (-)	Optional
45-34-26 Rev 2 34 A/F	Navigation Unit - Replacement of The Attitude Heading Reference System (AHRS)								RE (-)	Optional
45-34-26 Rev 3 34 A/F	Navigation Unit - Replacement of The Attitude Heading Reference System (AHRS)								RE (-)	Optional
45-34-26 Rev 4 34 A/F Eff: 25-Mar-2013	Navigation Unit - Replacement of The Attitude Heading Reference System (AHRS)								T (-)	Optional
45-34-26 Rev 5 34 A/F Eff: 31-Jan-2022 (AVG MAN HRS: 115)	Navigation Unit - Replacement of The Attitude Heading Reference System (AHRS)								T (-)	Optional
45-34-26 Rev 6 34 A/F Eff: 22-Jun-2022 (AVG MAN HRS: 115)	Navigation - Replacement of the Attitude Heading Reference System (AHRS) Units								T (-)	Optional
45-34-26 Rev 7 34 A/F Eff: 23-Jan-2023 (AVG MAN HRS: 115)	Navigation - Replacement of the Attitude Heading Reference System (AHRS) Units								T (-)	Optional

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-26 Rev 8	Navigation - Replacement of the Attitude Heading Reference System (AHRS) Units								T (A/R)	Optional
 34 A/F										Mos
Eff: 18-Dec-2023										Hrs
(AVG MAN HRS: 115)										Ldg
45-34-27	Navigation - Cap and Stowing of Flux Valve Unused Wire								RE (-)	Recommended
 34 A/F										Mos
Eff: 17-Aug-2009										Hrs
										Ldg
45-34-28	Navigation - Installation of Runway Awareness and Advisory System (RAAS)								RE (-)	Optional
 34 A/F										Mos
										Hrs
										Ldg
45-34-28 Rev 1	Navigation - Installation of Runway Awareness and Advisory System (RAAS)								T (A/R)	Optional
 34 A/F										Mos
Eff: 28-Jul-2014										Hrs
										Ldg
45-34-29	Navigation - 802.7 Software Upgrade for the Flight Management System (FMS)								RE (-)	Recommended
 34 A/F										Mos
Eff: 16-Nov-2009 Complied With							17-Dec-2009			Hrs
(AVG MAN HRS: 2.5)							2,979.1			Ldg
							2,322			
45-34-29 Rev 1	Navigation - 802.7 Software Upgrade for the Flight Management System (FMS)								RE (-)	Recommended
 34 A/F										Mos
Eff: 23-Nov-2009 Complied With							17-Dec-2009			Hrs
(AVG MAN HRS: 2.5)							2,979.1			Ldg
							2,322			
45-34-29 Rev 2	Navigation - 802.7 Software Upgrade for the Flight Management System (FMS)								T (A/R)	Recommended
 34 A/F										Mos
Eff: 09-Dec-2013										Hrs
(AVG MAN HRS: 2.5)										Ldg
45-34-3	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
 34 A/F										Mos
										Hrs
										Ldg
45-34-3 Rev 1	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
 34 A/F										Mos
										Hrs
										Ldg
45-34-3 Rev 2	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
 34 A/F										Mos
										Hrs
										Ldg
45-34-3 Rev 3	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
 34 A/F										Mos
										Hrs
										Ldg
45-34-3 Rev 4	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
 34 A/F										Mos
										Hrs
										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-3 Rev 5 34 A/F Eff: 13-Dec-2010	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-3 Rev 6 34 A/F Eff: 07-Dec-2015 (AVG MAN HRS: 168)	Navigation - Installation of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-30 34 A/F	Navigation - Replacement Of The Global Positioning System (GPS) Antenna								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-30 Rev 1 34 A/F Eff: 08-Nov-2010	Navigation - Replacement Of The Global Positioning System (GPS) Antenna								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-31 34 A/F Eff: 23-Jul-2012 Not Applicable	Navigation - TCAS Interference Limiting Improvement								RE (-)	Recommended
						Mos	24-Aug-2012			
						Hrs	4,231.1			
						Ldg	3,081			
45-34-31 Rev 1 34 A/F Eff: 13-Mar-2012 Not Applicable	Navigation - TCAS Interference Limiting Improvement Type equipment not installed in this aircraft.								RE (-)	Recommended
						Mos	23-Feb-2015			
						Hrs	5,242.9			
						Ldg	3,734			
45-34-32 34 A/F Eff: 29-Sep-2014	Navigation - TCAS 7.1 Software Upgrade								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-32 Rev 1 34 A/F Eff: 11-May-2015 (AVG MAN HRS: 5.5)	Navigation - TCAS 7.1 Software Upgrade								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-33 34 A/F Eff: 07-Jan-2013	Navigation - UNS-1E Auto-Tune Wiring Modification								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-34 34 A/F Eff: 27-Jan-2014	Navigation - UNS-1E Flight Management System (FMS) Upgrade								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-35 34 A/F Eff: 06-Mar-2014	Navigation - Flight Management System (FMS) Upgrade To UNS-1Ew								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-35 Rev 1 34 A/F Eff: 29-Feb-2016 (AVG MAN HRS: 80) (NOTE: Note : A/C not equipped with UNS-1Ew flight management system (FMS). Also Aircraft must be equipped with dual UNS-1C, UNS-1C+ or UNS-1E flight management systems in order for this modification to be installed.)	Navigation - Flight Management System (FMS) Upgrade To UNS-1Ew								T (-)	Optional
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

BOMBARDIER

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-35 Rev 2	Navigation - Flight Management System (FMS) Upgrade To UNS-1Ew								T (-)	Optional
34 A/F										Mos
Eff: 15-Aug-2016										Hrs
(AVG MAN HRS: 80) (NOTE: NOTE: Aircraft must be equipped with dual UNS-1C, UNS-1C+ or UNS-1E flight management systems in order for this modification to be installed.										Ldg
On aircraft 45-005 thru 45-243 configured with dual GPS antennas installed in line along the fuselage centerline that do not have XM radio, it is acceptable to use the existing in line location to install new GPS antennas if the aircraft is equipped with dual FMS systems.)										
45-34-35 Rev 3	Navigation - Flight Management System (FMS) Upgrade To UNS-1EW								T (-)	Optional
34 A/F										Mos
Eff: 17-Oct-2016										Hrs
(AVG MAN HRS: 80) (NOTE: NOTE: Aircraft must be equipped with dual UNS-1C, UNS-1C+ or UNS-1E flight management systems in order for this modification to be installed.										Ldg
On aircraft 45-005 thru 45-243 configured with dual GPS antennas installed in line along the fuselage centerline that do not have XM radio, it is acceptable to use the existing in line location to install new GPS antennas if the aircraft is equipped with dual FMS systems.)										
45-34-35 Rev 4	Navigation - Flight Management System (FMS) Upgrade to UNS-1EW								T (A/R)	Optional
34 A/F										Mos
Eff: 24-Sep-2018										Hrs
(AVG MAN HRS: 80) (NOTE: NOTE: Aircraft must be equipped with dual UNS-1C, UNS-1C+ or UNS-1E flight management systems in order for this modification to be installed.										Ldg
On aircraft 45-005 thru 45-243 configured with dual GPS antennas installed in line along the fuselage centerline that do not have XM radio, it is acceptable to use the existing in line location to install new GPS antennas if the aircraft is equipped with dual FMS systems.)										
45-34-36	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								RE (-)	Optional
34 A/F										Mos
Eff: 06-Mar-2014										Hrs
(AVG MAN HRS: 141)										Ldg
45-34-36 Rev 1	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								RE (-)	Optional
34 A/F										Mos
Eff: 13-Oct-2014										Hrs
(AVG MAN HRS: 141)										Ldg
45-34-36 Rev 10	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								RE (-)	Optional
34 A/F										Mos
Eff: 28-Apr-2021										Hrs
(AVG MAN HRS: 141)										Ldg
45-34-36 Rev 11	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								RE (-)	Optional
34 A/F										Mos
Eff: 01-Sep-2021										Hrs
(AVG MAN HRS: 141)										Ldg
45-34-36 Rev 12	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								RE (-)	Optional
34 A/F										Mos
Eff: 30-Jun-2023										Hrs
(AVG MAN HRS: 141)										Ldg
45-34-36 Rev 2	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (-)	Optional
34 A/F										Mos
Eff: 10-Nov-2014										Hrs
(AVG MAN HRS: 141)										Ldg
45-34-36 Rev 3	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (-)	Optional
34 A/F										Mos
Eff: 16-Mar-2015										Hrs
(AVG MAN HRS: 141)										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-36 Rev 4	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (A/R)	Optional
34 A/F										
Eff: 21-Sep-2015										
(AVG MAN HRS: 141)										
45-34-36 Rev 5	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (-)	Optional
34 A/F										
Eff: 25-Jan-2016										
(AVG MAN HRS: 141) (NOTE: Control Effectivity)										
45-34-36 Rev 6	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (-)	Optional
34 A/F										
Eff: 02-May-2016										
(AVG MAN HRS: 141) (NOTE: Controlled effectivity. NOTE: UNS-1Ew FMS units must have SCN 1000.5 software for ADS-B operation.)										
45-34-36 Rev 7	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								RE (-)	Optional
34 A/F										
Eff: 16-Jan-2017										
(AVG MAN HRS: 141)										
45-34-36 Rev 8	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (-)	Optional
34 A/F										
Eff: 15-Jan-2018										
(AVG MAN HRS: 141) (NOTE: CONTROLLED EFFECTIVITY)										
NOTE: UNS-1Ew FMS units must have SCN 1000.5 software for ADS-B operation.										
EFFECTIVITY: Refer to RIL 45-34-36.)										
45-34-36 Rev 9	Navigation - Upgrade to Automatic Dependent Surveillance - Broadcast (ADS-B) Operation								T (-)	Optional
34 A/F										
Eff: 30-Apr-2018										
(AVG MAN HRS: 141) (NOTE: CONTROLLED EFFECTIVITY. NOTE: UNS-1Ew FMS units must have SCN 1000.5 software for ADS-B operation. EFFECTIVITY: Refer to RIL 45-34-36.)										
45-34-37	Navigation - Global Positioning System (GPS) - Antenna Relocation								T (A/R)	Optional
34 A/F										
Eff: 06-Mar-2014										
45-34-38	Navigation - EGPWS Fail Annunciation With Single FMS								T (A/R)	Recommended
34 A/F										
Eff: 28-Jul-2014										
(AVG MAN HRS: 11.5)										
45-34-39	Navigation - Conductive Antenna Gasket Installation								T (A/R)	Optional
34 A/F										
Eff: 26-Mar-2018										
(AVG MAN HRS: 1.5)										
45-34-4	Navigation - Installation of Honeywell Integrated Navigation Units								RE (-)	Optional
34 A/F										
45-34-4 Rev 1	Navigation - Installation of Honeywell Integrated Navigation Units								RE (-)	Optional
34 A/F										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-4 Rev 2 34 A/F	Navigation - Installation of Honeywell Integrated Navigation Units								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-4 Rev 3 34 A/F Eff: 14-Sep-2001	Navigation - Installation of Honeywell Integrated Navigation Units								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-40 34 A/F Eff: 28-Apr-2021 (AVG MAN HRS: 2) (NOTE: CONTROLLED EFFECTIVITY: Only the aircraft serial numbers that appear in the table of RIL 45-34-40 are authorized to incorporate the subject service bulletin. COMPLIANCE: Recommended - Bombardier Learjet Inc. recommends these instructions are completed in less than 900 flight hours or less than 36 months (whichever comes first) from the initial distribution date of this publication.)	Navigation - Flight Management System (FMS) Dual UNS-1Ew Software Upgrade								T (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-34-40 Rev 1 34 A/F Eff: 28-Apr-2021 (AVG MAN HRS: 2) (NOTE: CONTROLLED EFFECTIVITY: Only the aircraft serial numbers that appear in the table of RIL 45-34-40 are authorized to incorporate the subject service bulletin. COMPLIANCE: Recommended - Bombardier Learjet Inc. recommends these instructions are completed in less than 900 flight hours or less than 36 months (whichever comes first) from the initial distribution date of this publication.)	Navigation - Flight Management System (FMS) Dual UNS-1Ew Software Upgrade								T (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-34-40 Rev 2 34 A/F Eff: 16-Aug-2021 (AVG MAN HRS: 2)	Navigation - Flight Management System (FMS) Dual UNS-1Ew Software Upgrade								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-34-40 Rev 3 34 A/F Eff: 01-Sep-2021 (AVG MAN HRS: 2)	Navigation - Flight Management System (FMS) Dual UNS-1Ew Software Upgrade								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-34-40 Rev 4 34 A/F Eff: 21-Nov-2022 (AVG MAN HRS: 2)	Navigation - Flight Management System (FMS) Dual UNS-1Ew Software Upgrade								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-34-6 34 A/F	Navigation - UNS-1C Navigational Computer Unit Flight Management Sytem (FMS) Performance Database Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-6 Rev 1 34 A/F	Navigation - UNS-1C Navigational Computer Unit Flight Management Sytem (FMS) Performance Database Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-6 Rev 2 34 A/F	Navigation - UNS-1C Navigational Computer Unit Flight Management Sytem (FMS) Performance Database Upgrade								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-34-6 Rev 3 34 A/F Eff: 31-Mar-2005	Navigation - UNS-1C Navigational Computer Unit Flight Management Sytem (FMS) Performance Database Upgrade								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-34-8	Navigation - Rework of Enhanced Ground Proximity Warning System Upgrade								RE (-)	Recommended
34 A/F	Eff: 17-May-2002									
45-34-9	Navigation - Upgrade of the TCAS II Computer System Processor								RE (-)	Optional
34 A/F	Eff: 07-Nov-2003 Not Applicable									
45-34-9 Rev 1	Navigation - Upgrade of the TCAS II Computer System Processor								RE (-)	Optional
34 A/F	Eff: 23-Feb-2015									
A3400000	** Navigation Systems - Perform Operational Check.								RE	TLMC 05-12-01, Ch.5 Interval
34 A/F	05-12-01									≈02-Oct-2025
	Alias1:34-00-00 (ZONE: 220) (Tol. Adjustment: -285.9 Hrs) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 34-00-00.))									1.6 Years (+14 Days)
										480.5 Hrs (+25)
A45-34-21	Navigation - Functional Test of the Attitude Heading Reference System (AHRS) Computers								RE (-)	Alert
34 A/F	Eff: 25-Aug-2008 (AVG MAN HRS: 12)									
A45-34-21 Rev 1	Navigation - Functional Test of the Attitude Heading Reference System (AHRS) Computers								RE (-)	Alert
34 A/F	Eff: 02-Sep-2008 (AVG MAN HRS: 12)									
A45-34-21 Rev 2	Navigation - Functional Test of the Attitude Heading Reference System (AHRS) Computers								RE (-)	Alert
34 A/F	Eff: 22-Sep-2008 (AVG MAN HRS: 12)									
A45-34-7	Navigation - UNS Performance Database Restriction Placard								RE (-)	Alert
34 A/F	Eff: 07-Dec-2001 (AVG MAN HRS: 1)									
A45-34-7 Rev 1	Navigation - UNS Performance Database Restriction Placard								RE (-)	Alert
34 A/F	Eff: 14-Jun-2002 (AVG MAN HRS: 1)									
A45-34-7 Rev 2	Navigation - UNS Performance Database Restriction Placard								RE (-)	Alert
34 A/F	Eff: 09-Oct-2003 (AVG MAN HRS: 1)									
FAR 91.411	(Copilot) Altimeter test and inspect per FAR 91.411 Appendix E part 43								RE	FAR91, FAR 91
34 A/F	Inspected Date 13-Sep-2022 (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)									
	6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM									
FAR 91.411	(Pilot) Altimeter test and inspect per FAR 91.411 Appendix E part 43								RE	FAR91, FAR 91
34 A/F	Inspected Date 13-Sep-2022 (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)									
	6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
FAR 91.411	Air Data Computer tests and inspections per FAR 91.411 Appendix E of Part 43									
34 A/F	No.1					Mos	13-Sep-2022	24	RE FAR91, FAR 91	30-Sep-2024 5.1 Months
7014700-606						Hrs	8,235.6			
99032249						Ldg	5,900			
Inspected Date 13-Sep-2022										
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
FAR 91.411	Air Data Computer tests and inspections per FAR 91.411 Appendix E of Part 43									
34 A/F	No.2					Mos	13-Sep-2022	24	RE FAR91, FAR 91	30-Sep-2024 5.1 Months
7014700-606						Hrs	8,235.6			
99093128						Ldg	5,900			
Inspected Date 13-Sep-2022										
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
FAR 91.411	Altimeter Standby Indicator tests and inspections per FAR 91.411									
34 A/F	StandBy					Mos	13-Sep-2022	24	RE FAR91, FAR 91	30-Sep-2024 5.1 Months
7634208001-003						Hrs	8,235.6			
171409B						Ldg	5,900			
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
FAR 91.411	Pitot/ Static Systems Leak check per FAR 91.411 Appendix E of Part 43									
34 A/F	Left					Mos	13-Sep-2022	24	RE FAR91, FAR 91	30-Sep-2024 5.1 Months
6634100000-001						Hrs	8,235.6			
241613						Ldg	5,900			
Inspected Date 13-Sep-2022										
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
FAR 91.411	Pitot/ Static Systems Leak check per FAR 91.411 Appendix E of Part 43									
34 A/F	Right					Mos	13-Sep-2022	24	RE FAR91, FAR 91	30-Sep-2024 5.1 Months
6634100000-003						Hrs	8,235.6			
238028						Ldg	5,900			
Certified Date 13-Sep-2022										
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
FAR 91.411	Pitot/ Static Systems Leak check per FAR 91.411 Appendix E of Part 43									
34 A/F	StandBy					Mos	13-Sep-2022	24	RE FAR91, FAR 91	13-Sep-2024 4.6 Months
6634100000-005						Hrs	8,235.6			
245361						Ldg	5,900			
Certified Date 13-Sep-2022										
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.) (NOTE: Due at end of Month)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
FAR 91.411	Standby Air Data Computer tests and inspections per FAR 91.411 Appendix E of Part 43									
34 A/F						Mos	13-Sep-2022	24	RE FAR91, FAR 91	30-Sep-2024 5.1 Months
						Hrs	8,235.6			
						Ldg	5,900			
Inspected Date 13-Sep-2022										
(UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.)										
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
ICA- CERTDOC-008039	Eddy Current GPS Antenna Installation - ICA Reference Duncan Aviation Document No. CERTDOC-008039									
34 A/F								T	ICA	≈24-Mar-2059
					0	Mos	22-Jun-2018			
					0	Hrs	6,492.6			
					0	Ldg	4,614	10,000	14,614	8,359 Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
ICA- CERTDOC-008039	GPS Antenna Fatigue Life Inspection. Reference Duncan Aviation Document No. CERTDOC-008039								RE	≈26-Dec-2100
34 A/F					0	Mos	22-Jun-2018			
					0	Hrs	6,492.6			
					0	Ldg	4,614	20,000	24,614	18,359 Ldg
ICA- CERTDOC-008039	GPS System Visual Inspection. Reference Duncan Aviation Document No. CERTDOC-008039								RE	≈06-Oct-2024
34 A/F					0	Mos	22-Jun-2018			
					0	Hrs	6,492.6	2,400	8,892.6	148.6 Hrs
					0	Ldg	4,614			
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
L3411062	Pitot-Static Probe - Perform Detailed Visual Inspection.								RE	TLMC 05-19-02
34 A/F						Mos	13-Sep-2022	24	-/+14d	13-Sep-2024 4.6 Months (+14 Days)
	(ZONE: 220) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.) (SOURCE: MM-104, MM-105)					Hrs	8,235.6			
	(NOTE: Effective on Aircraft certified and maintained for Reduced Vertical Separation Minimum operations.) (Refer to 34-11-01.))					Ldg	5,900			
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
M3411052	Primary Pitot-Static Probes - Verify pitch, roll, and yaw alignment.								RE	TLMC 05-19-02
34 A/F						Mos	13-Sep-2022	24	-/+14d	13-Sep-2024 4.6 Months (+14 Days)
	(ZONE: 100) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.) (SOURCE: MM-104, MM-105)					Hrs	8,235.6			
	(NOTE: Note: Perform inspection 24 months from last 600 hour RVSM Inspection or from C of A. (Effective on Aircraft certified and maintained for Reduced Vertical Separation Minimum operations.) (Refer to 34-11-01.))					Ldg	5,900			
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
U3411060	Air Data System - Perform Functional Test. (Effective on Aircraft certified and maintained for Reduced Vertical Separation Minimum Operations.)								RE	TLMC 05-19-02, RVSM
34 A/F						Mos	13-Sep-2022	24	-/+14d	22-Sep-2024 4.9 Months (+14 Days)
	Alias1:34-17-00 (ZONE: 200) (Tol. Adjustment: 9d) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 34-17-00.))					Hrs	8,235.6			
						Ldg	5,900			
6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM										
V3420000	Attitude Heading Reference Unit (AHRU) Mounting Tray Fan Filter - Perform visual inspection. Ensure filter is free of obstructions.								RE	TLMC 05-12-01 ≈02-Oct-2025
34 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 120AR, 130AL) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
	(Effective on Aircraft 45-001 thru 45-174, not modified per SB 45-34-26, Navigation Unit - Replacement of the Attitude Heading Reference System (AHRU).))					Ldg	6,181			
Y3411000	Pitot-Static Probe - Perform visual inspection. Ensure drain holes are clear of obstructions.								RE	TLMC 05-12-01 ≈02-Oct-2025
34 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:5-10-00, 34-11-01 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00 and 34-11-01.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y3440000	Radome Structure and Antenna Installation - Perform Visual Inspection.								RE	TLMC 05-13-01 ≈19-Mar-2026
34 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 110AC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
▼ 35 - OXYGEN	Altitude Compensating Regulator								RE (O/C)	
35 A/F						Mos	12-Apr-2001			
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
Crew Oxygen Mask										
35 A/F	Copilot					Mos			RE (O/C)	
MC10-15-166	Overhauled					Hrs	04-Jun-2020			
116950			0			Ldg	7,058.2			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.)										
Crew Oxygen Mask										
35 A/F	Pilot					Mos			RE (O/C)	
MC10-15-166	Overhauled					Hrs	26-Aug-2023			
84506			0			Ldg	8,562			
(APX COST: 2,200)										
Crew Oxygen Outlet										
35 A/F	Copilot					Mos			RE (O/C)	
Unknown						Hrs	12-Apr-2001			
Unknown						Ldg	0			
Crew Oxygen Outlet										
35 A/F	Pilot					Mos			RE (O/C)	
Unknown						Hrs	12-Apr-2001			
Unknown						Ldg	0			
Crewmember Protective Breathing Equipment										
35 A/F	Copilot					Mos			RE (N/A) Life Limit, Replacement Schedule,	
Unknown						Hrs			TLMC 05-19-01	
Unknown						Ldg				
Alias1:(Std)A3510008, (EMP)3510008 (ZONE: 200) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
Crewmember Protective Breathing Equipment										
35 A/F	Pilot					Mos			RE (N/A) Life Limit, Replacement Schedule,	
MR-10035N						Hrs	16-Nov-2008		TLMC 05-19-01	
E0803944						Ldg	2,427.2			
01-Nov-2008							1,986			
Alias1:(Std)A3510008, (EMP)3510008 (ZONE: 200) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR)										
Lavatory Passenger Oxygen Assembly Mask										
35 A/F	No.1					Mos			RE (O/C)	
289-601-228						Hrs	22-Jun-2018			
Unknown						Ldg	6,492.6			
(UPDATE NOTE: Removed and Replaced)										
Lavatory Passenger Oxygen Assembly Mask										
35 A/F	No.2					Mos			RE (O/C)	
289-601-228						Hrs	22-Jun-2018			
Unknown						Ldg	6,492.6			
(UPDATE NOTE: Removed and Replaced)										
Oxygen Control Valve										
35 A/F	New					Mos			RE (O/C)	
P21081			0			Hrs	12-Apr-2001			
0151			0			Ldg	0			
			0				0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
Oxygen Cylinder (composite)											
35 A/F	806385-14	Overhauled				Yrs	20-Jun-2023	15	RE	TLMC 05-19-01	13 Years
	ALT280-8281					Hrs	8,531.6				
	Manufactured Date 01-May-2022					Ldg	6,110				
	Alias1:(Std)O3510007, (EMP)3510007 (ZONE: 120) (APX COST: 0) (UPDATE NOTE: Work Performed by Noah Schwika A&P 3784003 Under W/O N546DH-06-20-2023) (NOTE: Manufactured 5/1/2018)										
Oxygen Cylinder Low Pressure Relief Valve											
35 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)		
	Unknown					Hrs	0				
						Ldg	0				
Oxygen Cylinder Regulator											
35 A/F	806370-07	Overhauled				Mos	20-Jun-2023		RE (O/C)		
	432					Hrs	8,531.6				
						Ldg	6,110				
	(ZONE: 120AR , 130AL) (APX COST: 0) (UPDATE NOTE: Work Performed by Noah Schwika A&P 3784003 Under W/O N546DH-06-20-2023)										
Oxygen Fill (Post Sb 45-12-1) Valve											
35 A/F	P21010	New				Mos	09-Nov-2022		RE (O/C)		
	9658					Hrs	8,314.1				
						Ldg	5,955				
	(AVG MAN HRS: 1.5) (APX COST: 379) (UPDATE NOTE: Removed and replaced Oxygen fill valve with new. Operational/Leak check satisfactory. Work performed with Reference to Lear 45 AMM 20-40-00, 35-00-00, 35-00-01. P/N on/off P21010, S/N off 9649, S/N on P21010 9658.)										
Oxygen Flex Hose											
35 A/F	Unknown	Copilot				Mos	12-Apr-2001		RE (O/C)		
	Unknown					Hrs	0				
						Ldg	0				
Oxygen Flex Hose											
35 A/F	Unknown	Pilot				Mos	12-Apr-2001		RE (O/C)		
	Unknown					Hrs	0				
						Ldg	0				
Oxygen Pressure Indicator											
35 A/F	P24071-3	507				Mos	26-Oct-2007		RE (O/C)		
						Hrs	1,906.9				
						Ldg	1,617				
Passenger Oxygen Assembly Mask											
35 A/F	289-601-228	Left No.1				Mos	22-Jun-2018		RE (O/C)		
	Unknown					Hrs	6,492.6				
						Ldg	4,614				
	(UPDATE NOTE: Removed and Replaced)										
Passenger Oxygen Assembly Mask											
35 A/F	289-601-228	Left No.2				Mos	22-Jun-2018		RE (O/C)		
	Unknown					Hrs	6,492.6				
						Ldg	4,614				
	(UPDATE NOTE: Removed and Replaced)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Passenger Oxygen Assembly Mask										
35 A/F	289-601-228								RE (O/C)	
	Unknown					Mos		22-Jun-2018		
	(UPDATE NOTE: Removed and Replaced)					Hrs	6,492.6			
						Ldg	4,614			
Portable oxygen cylinder										
35 A/F	Unknown								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
						Hrs	0			
						Ldg	0			
Remote Oxygen Pressure Indicator										
35 A/F	Unknown								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
						Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Temp/Pressure Transducer										
35 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
119003-35-009 Oxygen - Crewmember Protective Breathing Equipment - 119003-11 PBE Replacement										
35 A/F									T (-)	Mandatory
	Eff: 09-Nov-2015					Mos				
						Hrs				
						Ldg				
119003-35-009 Rev 1 Oxygen - Crewmember Protective Breathing Equipment - 119003-11 PBE Replacement										
35 A/F									T (Due)	Mandatory
	Eff: 28-Feb-2017					Mos				
						Hrs				
						Ldg				
174080-35-04 Oxygen - Passenger Oxygen System Mask In-Line Flow Indicator Replacement										
35 A/F									T (A/R)	Mandatory
	Eff: 06-Sep-2010					Mos				
	(NOTE: This Service Bulletin applies to all aircraft that use passenger oxygen mask part numbers 174080-XX, 174085-XX, 174095-XX, 174097-XX, 174098-XX, and 174006-XX that were manufactured on or after January 1, 2002 and before March 1, 2006)					Hrs				
						Ldg				
2007-26-11 Intertechnique Zodiac Aircraft Systems - F5341 High-pressure oxygen cylinder										
35 A/F									RE (-)	Mandatory (Appliance AD)
	Eff: 28-Jan-2008 Not Applicable					Mos	04-Aug-2016			
	affected equipment not installed					Hrs	5,849.6			
	Brand A:9990-2007-26-11					Ldg	4,140			
2009-21-10 AVOX Systems and B/E Aerospace Oxygen Cylinder Assemblies										
35 A/F									RE (-)	Mandatory (Appliance AD)
	Not Applicable					Mos	04-Aug-2016			
	affected equipment not installed					Hrs	5,849.6			
						Ldg	4,140			
2009-21-10 R1 AVOX Systems and B/E Aerospace Oxygen Cylinder Assemblies										
35 A/F									RE (-)	Mandatory (Appliance AD)
	Eff: 04-Feb-2010 Not Applicable					Mos	04-Aug-2016			
	affected equipment not installed					Hrs	5,849.6			
						Ldg	4,140			
2010-11-05 AVOX Systems and B/E Aerospace - Type 2HT Oxygen Cylinders										
35 A/F									RE (-)	Mandatory (Appliance AD)
	Eff: 06-Jul-2010 Not Applicable					Mos	04-Aug-2016			
	affected equipment not installed					Hrs	5,849.6			
	Brand A:9990-2010-11-05 (AVG MAN HRS: 0.5) (APX COST: 42.5) (NOTE: Within 60 days after the effective date of this AD, inspect the oxygen cylinder installed in the airplane to determine the serial number and replace if needed)					Ldg	4,140			
2011-01-09 B/E Aerospace - Oxygen - PBE units having PN 119003-11										
35 A/F									RE (-)	Mandatory (Appliance AD)
	Eff: 09-Feb-2011 Not Applicable					Mos	04-Aug-2016			
	affected equipment not installed					Hrs	5,849.6			
	Brand A:9990-2011-01-09 (AVG MAN HRS: 1) (APX COST: 85) (NOTE: This AD applies to B/E Aerospace protective breathing equipment (PBE) units having part number (P/N) 119003-11. Ref: BE SB 119003-35-5.)					Ldg	4,140			
2011-14-08 B/E Aerospace, Continuous Flow Passenger Oxygen Mask Assembly										
35 A/F									RE (-)	Mandatory (Appliance AD)
	Eff: 19-Aug-2011 Not Applicable					Mos	04-Aug-2016			
	affected equipment not installed					Hrs	5,849.6			
	Brand A:9990-2011-14-08 (AVG MAN HRS: 0.5) (APX COST: 48.5)					Ldg	4,140			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
2012-11-09 R1			Chemical Oxygen Generator Installation						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		27-Aug-2015		
Eff: 27-Jul-2015 Not Applicable			AD 2012-11-09R1 amend 39-18221 not applicable, chemical oxygen generators not installed in this aircraft.			Hrs		5,440.4		
Brand A:9990-2012-11-09R1						Ldg		3,876		
2015-08-07			Zodiac Aerotechnics (formerly Intertechnique Aircraft Systems) - Oxygen - Flightcrew Oxygen Mask Regulators						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		13-Jun-2017		
Eff: 16-Jun-2015 Not Applicable			Inspected crew oxygen mask harness and found AD 2015-08-07 N/A due to affected equipment not installed on this aircraft. Per date code			Hrs		6,133.4		
						Ldg		4,339		
2015-23-09			Oxygen - Zodiac Aerotechnics (Formerly Intertechnique Aircraft Systems) Flight Crew Oxygen Mask Regulators - Inspection / Replacement Of Oxygen Mask Regulators						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		08-Jan-2016		
Eff: 28-Dec-2015 Not Applicable						Hrs		5,623.8		
						Ldg		3,989		
2016-11-20			Oxygen - Aerospace Protective Breathing Equipment (PBE), part number (P/N) 119003-11						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos				
Eff: 15-Jul-2016						Hrs				
						Ldg				
2016-11-20 Paragraph (g)			Oxygen - Aerospace Protective Breathing Equipment (PBE), part number (P/N) 119003-11 - Inspection						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		16-May-2017		
Eff: 15-Jul-2016 Not Applicable			affected equipment not installed			Hrs		6,114.8		
Brand A:9990-2016-11-20(g)						Ldg		4,325		
2016-11-20 Paragraph (h)			Oxygen - Aerospace Protective Breathing Equipment (PBE), part number (P/N) 119003-11 - Replacement						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		16-May-2017		
Eff: 15-Jul-2016 Not Applicable			affected equipment not installed			Hrs		6,114.8		
Brand A:9990-2016-11-20(h)						Ldg		4,325		
2017-18-12			Oxygen - B/E Aerospace Protective Breathing Equipment (PBE) Units, P/N 119003-11 and 119003-21 - Inspect/ Replace (This AD replaces AD 2016-11-20)						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos				
Eff: 16-Oct-2017						Hrs				
(AVG MAN HRS: 2)						Ldg				
2017-18-12 Par. (i)			Oxygen - B/E Aerospace Protective Breathing Equipment (PBE) Units - New Inspection for Airplanes With PBE, P/N 119003-21, Installed						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		27-Mar-2018		
Eff: 16-Oct-2017 Not Applicable						Hrs		6,425.5		
(AVG MAN HRS: 0.5) (NOTE: NOTE: REfer to B/E Aerospace SB No. 119003-35-013, Rev. 002, dated July 19, 2017.)						Ldg		4,568		
2017-18-12 Par. (j)			Oxygen - B/E Aerospace Protective Breathing Equipment (PBE) Units - New Replacement for Airplanes With PBE, P/N 119003-21, Installed						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		27-Mar-2018		
Eff: 16-Oct-2017 Not Applicable			Reviewed AD 2017-18-12 found not affected aircraft not equipped with B/E Aerospace PBE p/n 119003-21			Hrs		6,425.5		
(AVG MAN HRS: 0.5) (NOTE: NOTE: Refer to B/E Aerospace SB No. 119003-35-013, Rev. 002, dated July 19, 2017.)						Ldg		4,568		
2018-21-14			MC10 Series Crew Oxygen Mask Regulators - Inflatable Harness Assembly, P/N MXH20-1 or MXH21-1 - Inspection/ Replacement						RE (-)	Mandatory (Appliance AD)
35 A/F						Mos		15-Mar-2022		
Eff: 27-Mar-2019 Not Applicable			AD 2018-21-14 is not applicable. Affected equipment not installed.			Hrs		8,031.3		
						Ldg		5,743		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2018-21-14 Par. (g)(1)	MC10 Series Crew Oxygen Mask Regulators - Inflatable Harness Assembly, P/N MXH20-1 or MXH21-1 - Inspection								RE (-)	Mandatory (Appliance AD)
35 A/F						Mos				
Eff: 27-Mar-2019 Not Applicable	AD 2018-21-14 (g)(1) is not applicable. Affected equipment not installed.					Hrs	8,031.3			
	(NOTE: NOTE: Refer to Zodiac Aerospace Service Bulletin (SB) MC10-35-274, Revision 02, dated June 25, 2014.)					Ldg	5,743			
2018-21-14 Par. (g)(2)	MC10 Series Crew Oxygen Mask Regulators - Inflatable Harness Assembly, P/N MXH20-1 or MXH21-1 - Replacement								RE (-)	Mandatory (Appliance AD)
35 A/F						Mos				
Eff: 27-Mar-2019 Not Applicable	AD 2018-21-14(g)(2) is not applicable. Affected equipment not installed.					Hrs	8,031.3			
	(NOTE: NOTE: Refer to Zodiac Aerospace Service Bulletin (SB) MC10-35-274, Revision 02, dated June 25, 2014.)					Ldg	5,743			
2022-04-09	Valve Assembly Vent - AVOX Systems Inc. Oxygen Cylinder and Valve Assemblies (Superseded by FAA AD 2023-13-11)								RE (-)	Mandatory (Appliance AD)
35 A/F						Days		02-Jun-2022		
Eff: 04-Apr-2022 Not Applicable						Hrs	8,137.6			
	(AVG MAN HRS: 0.5) (UPDATE NOTE: AD 2022-04-09 is not applicable. Part numbers listed in AD are not installed onto A/C) (NOTE: COMPLIANCE: Within 60 days after the effective date of this AD, inspect the oxygen valve assemblies, and oxygen cylinder and valve assemblies, to determine if the serial numbers of the valve, cylinder, and entire assembly, are listed in Appendix 1, "Affected Shipments," of the applicable service information identified in paragraphs (h)(1) through (3) of this AD. A review of airplane maintenance records is acceptable in lieu of this inspection if the serial numbers can be conclusively determined from that review. (1) AVOX Systems Inc. Alert Service Bulletin 10015804-35-01, Revision 02, dated October 16, 2019. (2) AVOX Systems Inc. Alert Service Bulletin 10015804-35-02, Revision 2, dated October 31, 2019. (3) AVOX Systems Inc. Alert Service Bulletin 10015804-35-03, Revision 02, dated October 15, 2019.)					Ldg	5,822			
2023-13-11	Oxygen - AVOX Systems Inc. (Formerly Scott Aviation) Oxygen Cylinder and Valve Assemblies (Supersedes FAA AD 2022-04-09)								RE (-)	Mandatory (Appliance AD)
35 A/F						Days		02-Nov-2023		
Eff: 05-Sep-2023 Not Applicable	FAA AD 2023-13-11 "Oxygen - AVOX Systems Inc. (Formerly Scott Aviation) Oxygen Cylinder and Valve Assemblies" is not applicable to this aircraft. Affected equipment not installed.					Hrs	8,616.1			
	(NOTE: APPLICABILITY: This AD applies to AVOX Systems Inc. (formerly Scott Aviation) oxygen cylinder and valve assemblies having part number (P/N) 89794077, 89794015, 891511-14, 806835-01, 807982-01, 808433-01, or 891311-14; and oxygen valve assemblies (body and gage assemblies) having P/N 807206-01. These assemblies might be installed on, but not limited to, the aircraft identified in paragraphs (c)(1) through (12) of this AD, certificated in any category. COMPLIANCE: Within 60 days after the effective date of this AD, inspect the oxygen valve assemblies, and oxygen cylinder and valve assemblies, to determine if the serial numbers of the valve, cylinder, and entire assembly, are listed in Appendix 1 or Appendix 2, "Affected Shipments," of the applicable service information identified in paragraphs (h)(1) through (3) of this AD. A review of airplane maintenance records is acceptable in lieu of this inspection if the serial numbers can be conclusively determined from that review.)					Ldg	6,174			
351003	Passenger Oxygen Mask (SCRAP) - Replace 289 Series Pax Oxygen Mask (REFER ZODIAC / AVOX MANUAL 833-35-01)								RE (-)	
35 A/F						Mos				
						Hrs				
						Ldg				
351003A	Inspection Passenger Oxygen Mask (VISUAL INSPECTION) - Perform Visual Inspection of 289 Series Pax Oxygen Mask (REFER ZODIAC / AVOX MANUAL 833-35-01).								RE	
35 A/F						Mos	25-Jun-2021	36	-/+ 14d	21-Jun-2024 53 Days (+14)
Ref.:SI 833-35-01 (Tol. Adjustment: -3d) (UPDATE NOTE: Work performed by Elliott Aviation CRS# JEMR168F Ref WO 386385)						Hrs	7,627.8			
						Ldg	5,450			
352007-1	Passenger (#1 Left And Right) Dual Oxygen Mask Box Assembly								RE (O/C)	
35 A/F						Mos	03-Aug-2001			
833-580-04						Hrs	18			
850						Ldg	20			
352007-2	Passenger (#2 Left And Right) Dual Oxygen Mask Box Assembly								RE (O/C)	
35 A/F						Mos	03-Aug-2001			
833-580-04						Hrs	18			
846						Ldg	20			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
352007-3	Passenger (#3 Left And Right) Dual Oxygen Mask Box Assembly								RE (O/C)	
35 A/F						Mos	03-Aug-2001			
833-580-04						Hrs	18			
856						Ldg	20			
352007-4	Passenger (#4 Left And Right) Dual Oxygen Mask Box Assembly								RE (O/C)	
35 A/F						Mos	03-Aug-2001			
833-580-04						Hrs	18			
859						Ldg	20			
352007-5	Passenger (#5 Left And Right) Dual Oxygen Mask Box Assembly								RE (O/C)	
35 A/F						Mos	03-Aug-2001			
833-580-04						Hrs	18			
829						Ldg	20			
352007-6	Passenger (#6 Left And Right) Dual Oxygen Mask Box Assembly								RE (O/C)	
35 A/F						Mos	08-Feb-2007			
833-580-04						Hrs	1,801.8			
830						Ldg	1,511			
45-35-1	Oxygen - Extended Duration of Oxygen System								RE (-)	Optional
35 A/F						Mos				
						Hrs				
						Ldg				
45-35-1 Rev 1	Oxygen - Extended Duration of Oxygen System								RE (-)	Optional
35 A/F						Mos				
						Hrs				
						Ldg				
45-35-1 Rev 2	Oxygen - Extended Duration of Oxygen System								RE (-)	Optional
35 A/F						Mos	03-Jan-2014			
Eff: 22-Sep-2008 Complied With						Hrs	4,769.2			
						Ldg	3,411			
45-35-1 Rev 3	Oxygen - Extended Duration of Oxygen System								T (-)	Optional
35 A/F						Mos				
Eff: 04-Apr-2016						Hrs				
(AVG MAN HRS: 52) (NOTE: NOTE: Aircraft equipped with Phase IV, Phase V, or Phase VI, IC-600 Computers must program the IM-600 Modules for the appropriate regulated oxygen bottle size. Refer to Chapter 31 of the Maintenance Manual, for specialized programming equipment requirements and procedures. Make sure all required equipment is available before the aircraft is removed from service to accomplish this modification.)						Ldg				
45-35-1 Rev 4	Oxygen - Extended Duration of Oxygen System								T (A/R)	Optional
35 A/F						Mos				
Eff: 14-Nov-2022						Hrs				
(AVG MAN HRS: 52) (NOTE: NOTE: Aircraft equipped with Phase IV, Phase V, or Phase VI, IC-600 Computers must program the IM-600 Modules for the appropriate regulated oxygen bottle size. Refer to Chapter 31 of the Maintenance Manual, for specialized programming equipment requirements and procedures.)						Ldg				
45-35-2	Oxygen - Modification of the Oxygen System at FS 271.88 to Prevent Chafing								RE (-)	Recommended
35 A/F						Mos				
Eff: 08-Dec-2004						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-35-3 35 A/F	Oxygen - Remote Oxygen Switch Replacement								RE (-)	Optional
45-35-3 Rev 1 35 A/F Eff: 26-Sep-2011 Complied With	Oxygen - Remote Oxygen Switch Replacement Installed improved switch p/n 102TL2887-3 per SB								T (A/R)	Optional
45-35-4 35 A/F Eff: 29-Nov-2010 (AVG MAN HRS: 4)	Oxygen - Inspection/Replacement of the Oxygen Cylinder Regulator								RE (-)	Recommended
45-35-5 35 A/F Eff: 19-Jan-2015 (AVG MAN HRS: 3)	Oxygen - Remote Oxygen Servicing Line								T (-)	Optional
45-35-5 Rev 1 35 A/F Eff: 21-Sep-2015 (AVG MAN HRS: 3)	Oxygen - Remote Oxygen Servicing Line								T (A/R)	Optional
A45-35-6 35 A/F Eff: 14-Mar-2016	Oxygen - Protective Breathing Equipment Inspection								RE (-)	Alert
A45-35-6 Rev 1 35 A/F Eff: 17-Oct-2016	Oxygen - Protective Breathing Equipment Inspection								RE (-)	Alert
A45-35-6 Rev 1a 35 A/F Eff: 17-Oct-2016	Oxygen - Protective Breathing Equipment Inspection - P/N 119003-21								T (-)	Alert
A45-35-6 Rev 1b 35 A/F Eff: 17-Oct-2016	Oxygen - Protective Breathing Equipment Inspection - P/N 119003-11								T (-)	Alert
A45-35-6 Rev 2 35 A/F Eff: 23-Jan-2017	Oxygen - Protective Breathing Equipment Inspection								RE (-)	Alert
A45-35-6 Rev 2a 35 A/F Eff: 23-Jan-2017	Oxygen - Protective Breathing Equipment Inspection - P/N 119003-21								T (A/R)	Alert
A45-35-6 Rev 2b 35 A/F Eff: 23-Jan-2017	Oxygen - Protective Breathing Equipment Inspection - P/N 119003-11								RE (-)	Alert

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
K3500021	** Oxygen System Low Pressure Supply Hoses - Perform Operational Check. Ensure that hoses are free of obstructions.								RE (N/A) TLMC 04-10-00, TLMC 05-19-00	
35 A/F										
	Alias1:35-00-00 (ZONE: 200) (SOURCE: MM-104) (NOTE: (Refer to 35-00-00.))									
L3510016	B/E Aerospace (Puritan-Bennett) Crew Oxygen Masks - Comply with Factory Overhaul.								RE (N/A) TLMC 05-19-00	
35 A/F	Copilot									
MC10-15-166										
116950										
05-Jan-2017										
(ZONE: 220)										
L3510016	B/E Aerospace (Puritan-Bennett) Crew Oxygen Masks - Comply with Factory Overhaul.								RE (N/A) TLMC 05-19-00	
35 A/F	Pilot									
MC10-15-166										
84506										
(ZONE: 220)										
N3510013	** Oxygen Cylinder and Remote Oxygen Fill Valves - Perform Periodic Check.								RE TLMC 04-10-00, TLMC 05-19-00	≈06-Jul-2027
35 A/F										
	Alias1:35-00-01 (ZONE: 120) (AVG MAN HRS: 1.5) (UPDATE NOTE: Complied with Periotic check of the oxygen cylinder and remote oxygen fill valves. Checks satisfactory, ok for continued service. Ref Lear 45 AMM 35-00-01.) (NOTE: (Refer to 35-00- 01.) (Effective on Aircraft 45-005 thru 45-244 modified per SB 45-12-1 and Aircraft 45-245 and Subsequent.))									
N3510019	** Oxygen Cylinder and Remote Oxygen Fill Valves - Perform periodic check.								RE (N/A) TLMC 04-10-00, TLMC 05-19-00	
35 A/F										
	(ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Effective on aircraft equipped with increased capacity oxygen system.))									
O3510003	** Cabin Low Pressure Oxygen Distribution Flex Hoses - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
35 A/F	05-12-01									
	Alias1:35-20-00 (ZONE: 220, 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 35-20-00.))									
O3510006	E.R.O.S. Crew Oxygen Masks - Comply with Factory Overhaul.								RE TLMC 05-19-00	
35 A/F	Copilot									
MC10-15-166										
116950										
Overhaul Date 11-May-2020										
(ZONE: 220) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105)										
O3510006	E.R.O.S. Crew Oxygen Masks - Comply with Factory Overhaul.								RE TLMC 05-19-00	
35 A/F	Pilot									
MC10-15-166										
84506										
Overhaul Date 15-Aug-2023										
(ZONE: 220) (AVG MAN HRS: 2) (SOURCE: MM-104, MM-105)										
Q3500024	Perform ICC Hydrostatic Test on portable oxygen cylinder (Steel, DOT3AA1800) (If installed).								RE (N/A) TLMC 05-19-00	
35 A/F										
Unknown										
Unknown										
(ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: Note: Initial time count for testing of this item shall commence from the manufacturing date stamped on the item.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
Q3510005	**Oxygen Cylinder (composite) and Low Pressure Relief Valve - Perform ICC Hydrostatic Test on cylinder (per DOT Exemption E8162) and functionally test oxygen cylinder low pressure relief valve.								RE TLMC 04-10-00, TLMC 05-19-00, Ch.5 Interval	
35 A/F					Yrs	20-Jun-2023	5		01-May-2027	3 Years
806385-14					Hrs	8,531.6	5,000		13,531.6	4,787.6 Hrs
ALT280-8281					Ldg	6,110				
Hydrostatic Tested Date 01-May-2022 (ZONE: 120) (UPDATE NOTE: Bottle regulator overhauled by compressed gas systems (FAA CRS # 20XD229C) Under W/O #F10343 Dated 6/29/2022 Hydro 05/2022) (SOURCE: MM-104, MM-105) (NOTE: Note: Time count for the oxygen bottle shall commence from the manufacture date on the bottle.)										
Q3510022	Oxygen Cylinder Regulator - Perform Overhaul.								RE TLMC 05-19-00	
35 A/F					Yrs	20-Jun-2023	5		01-May-2027	3 Years
806370-07					Hrs	8,531.6	5,000		13,531.6	4,787.6 Hrs
432					Ldg	6,110				
Overhaul Date 01-May-2022 (ZONE: 120AR, 130AL) (UPDATE NOTE: Bottle regulator overhauled by compressed gas systems (FAA CRS # 20XD229C) Under W/O #F10343 Dated 6/29/2022 Overhaul Date 05/2022, Next Due Hydro: 05/2027) (SOURCE: MM-104, MM-105)										
Q3510023	Oxygen Cylinder Regulator - Perform Overhaul.								RE (N/A) TLMC 05-19-00	
35 A/F					Mos					
806370-07					Hrs					
432					Ldg					
(ZONE: 230) (SOURCE: MM-104, MM-105)										
S3510014	** Oxygen System Altitude Compensating Regulator - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
35 A/F	05-12-01				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
					Ldg	6,181				
Alias1:35-20-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 35-20-00.) (Effective on Aircraft 45-170 and Subsequent and prior Aircraft modified by SB45-35-1 extended duration oxygen system installed))										
W3510002	** Oxygen System - Perform Operational Check.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025
35 A/F	05-12-01				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
					Ldg	6,181				
Alias1:35-00-00 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 35-00-00.))										
Y3510000	Oxygen Cylinder Installation - Perform visual inspection. Check plumbing for routing, security, and condition.								RE TLMC 05-13-01	≈19-Mar-2026
35 A/F	05-13-01				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
					Ldg	5,856				
Alias1:5-10-00 (ZONE: 120AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y3510001	Crew Seat Oxygen Hoses - Perform visual inspection. Pay particular attention to area where oxygen hoses enter crew seats above cockpit floor.								RE TLMC 05-11-01	≈10-Nov-2024
35 A/F	05-11-01				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
					Ldg	6,181				
Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105)										
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y3510017	Oxygen Cylinder Installation - Perform Visual Inspection. Check Plumbing for routing, security, and condition.								RE (N/A) TLMC 05-12-01	
35 A/F					Mos					
					Hrs					
					Ldg					
Alias1:5-10-00 (ZONE: 200)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
▼ 36 - PNEUMATIC										
APU Servo Air Check Valve										
36 A/F									RE (O/C)	TLMC 05-19-01
6608295-3						Mos				
1675						Hrs	1,217.4			
						Ldg	1,010			
Alias1:(Std)K3610013, (EMP)3610013 (ZONE: 310HL, 310JL, 310QR, 310RR) (SOURCE: MM-104, Learjet eINSPECTOR) (NOTE: (Effective on check valve S/N 0001 thru 1486.))										
Assembly, HP Nacelle Bleed Air Manifold										
36 A/F									RE (O/C)	
LJ01212-001	Left	0				Mos		12-Apr-2001		
020101-003	New	0				Hrs	0			
		0				Ldg	0			
Assembly, HP Nacelle Bleed Air Manifold										
36 A/F									RE (O/C)	
LJ01212-002	Right	0				Mos		12-Apr-2001		
061200-004	New	0				Hrs	0			
		0				Ldg	0			
Bleed Air (HP) Pressure Switch										
36 A/F									RE (O/C)	
642019-3	Left	0				Mos		12-Apr-2001		
0378	New	0				Hrs	0			
		0				Ldg	0			
Bleed Air (HP) Pressure Switch										
36 A/F									RE (O/C)	
642019-3	Right	0				Mos		12-Apr-2001		
0608	New	0				Hrs	0			
		0				Ldg	0			
Ecs Controller										
36 A/F									RE (O/C)	
1165-1-6	Repaired					Mos		02-Aug-2019		
0246067						Hrs	6,831.1			
						Ldg	4,891			
(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Replaced by Stevens Aerospace CRS# VIBR368K under work order 1935.)										
ECS Shutoff (L37) Valve										
36 A/F									RE (O/C)	
6621000000-061	Serviceable					Mos		28-Nov-2018		
452						Hrs	6,638.7			
						Ldg	4,736			
(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Removed LH ECS shutoff valve and installed serviceable shutoff valve from the RH position IAW Lear 45 AMM 36-10-03. Ops check/leak good.)										
ECS Shutoff (L38) Valve										
36 A/F									RE (O/C)	
6621000000-061	Serviceable					Mos		28-Nov-2018		
408						Hrs	6,638.7			
						Ldg	4,736			
(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Removed RH ECS shutoff valve and installed serviceable shutoff valve from the LH position IAW Lear 45 AMM 36-10-03. Ops check/leak good.)										
Ecs Shutoff Valve										
36 A/F									RE (O/C)	
Unknown	No.1					Mos		12-Apr-2001		
Unknown						Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Ecs Shutoff Valve										
36 A/F	No.2								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Engine Servo Air Check Valve										
36 A/F	Left								RE (O/C)	TLMC 05-19-01
6608295-3						Mos	06-Nov-2008			
3519						Hrs	2,404			
Alias1:(Std)K3610012, (EMP)3610012 (ZONE: 310HL, 310JL, 310QR, 310RR) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: (Effective on check valve S/N 0001 thru 1486.))										
						Ldg	1,971			
Engine Servo Air Check Valve										
36 A/F	Right								RE (O/C)	TLMC 05-19-01
6608295-3						Mos	17-Apr-2008			
2686						Hrs	2,139.3			
Alias1:(Std)K3610012, (EMP)3610012 (ZONE: 310HL, 310JL, 310QR, 310RR) (SOURCE: MM-104, MM-105, Learjet eINSPECTOR) (NOTE: (Effective on check valve S/N 0001 thru 1486.))										
						Ldg	1,778			
HP Bleed Air Tube Assembly										
36 A/F	Left								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
HP Bleed Air Tube Assembly										
36 A/F	Right								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
HP Over-Temp Switch										
36 A/F	Left								RE (O/C)	
641179-4						Mos	20-Feb-2013			
0400		4,490.7				Hrs	4,490.7			
		3,238				Ldg	3,238			
HP Over-Temp Switch										
36 A/F	Right								RE (O/C)	
641179-4						Mos	20-Feb-2013			
0363		4,490.7				Hrs	4,490.7			
		3,238				Ldg	3,238			
Inboard HPBA Manifold Assembly										
36 A/F	Left								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Inboard HPBA Manifold Assembly										
36 A/F	Right								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Left Assembly, Anti-Ice Outboard Manifold										
36 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Left Assembly, HP Tailcone Outboard Manifold										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Load Control (Shutoff (L5003) Valve										
36 A/F	3876322-1					Mos	15-Oct-2011		RE (O/C)	
	0216					Hrs	2,007.8			
						Ldg	3,321			
Manifold Assembly, Center										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pressure (S79) Switch										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pressure (S88) Switch										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pylon Low Pressure Temperature Sensor										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pylon Low Pressure Temperature Sensor										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pylon Overheat Thermostat (S145) Switch										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pylon Overheat Thermostat (S146) Switch										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Pylon Overheat Thermostat (S147) Switch										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Pylon Overheat Thermostat (S148) Switch										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Right Assembly, Anti-Ice Outboard Manifold										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Right Assembly, Hp Tailcone Outboard Manifold										
36 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Tailcone High Pressure Shut-Off (L39) Valve										
36 A/F	Left					Mos	20-Nov-2018		RE (O/C)	
3291216-3	Serviceable					Hrs	6,637.3			
721C						Ldg	4,734			
(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Moved left High Pressure Shut-Off Valve to the right position. Ref L-45 AMM 36-10-02. Ops/leak checks good.)										
Tailcone High Pressure Shut-Off (L40) Valve										
36 A/F	Right					Mos	20-Nov-2018		RE (O/C)	
3291216-3	Serviceable					Hrs	6,637.3			
1169C						Ldg	4,734			
(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Moved right High Pressure Shut-Off Valve to the left position. Ref L-45 AMM 36-10-02. Ops/leak checks good.)										
Tailcone Low Pressure (2.0 Diameter) Check Valve										
36 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Tailcone Low Pressure (2.0 Diameter) Check Valve										
36 A/F	Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Valve, APU Bleed Air Check										
36 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
2023-01-05	Pneumatic - Metal Fragments Breaking Off the Anti-ice Manifold Assembly								RE (-)	Mandatory
36 A/F						Mos				
	Eff: 09-Mar-2023					Hrs				
	(NOTE: APPLICABILITY: This AD applies to Learjet, Inc., Model 45 (Learjet 40), Model 45 (Learjet 45), Model 45 (Learjet 70), and Model 45 (Learjet 75) airplanes, certificated in any category, with an original airworthiness certificate or original export certificate of airworthiness issued on or before January 18, 2022.)					Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2023-01-05 Par. (g)(1)(2)	Pneumatic - Metal Fragments Breaking Off the Anti-ice Manifold Assembly - Revise Existing Inspection Program								RE (-)	Mandatory
36 A/F						Days				
Eff: 09-Mar-2023	Complied with FAA AD 2023-01-05 "Metal Fragments Breaking Off the Anti-ice Manifold Assembly"					Hrs	8,477.7			
With	paragraph (g)(1) by revising the existing inspection program by incorporating the information in Learjet 45 Maintenance Manual TR 04-48 dated January 18, 2022. Paragraph (g)(2) of this AD is not applicable to this model aircraft.					Ldg	6,066			
<p>(NOTE: COMPLIANCE: (1) For Learjet 40 and 45 variants: Within 60 days after the effective date of this AD, revise the existing inspection program by incorporating the information in Learjet 40 Maintenance Manual Temporary Revision (TR) 04-33 or Learjet 45 Maintenance Manual TR 04-48, both dated January 18, 2022, as applicable. The initial compliance time for the inspection is at the applicable time specified in paragraph (g)(1)(i) or (ii) of this AD. (2) For Learjet 70 and 75 variants: Within 60 days after the effective date of this AD, revise the existing inspection program to incorporate the information identified in figure 1 to paragraph (g)(2) of this AD. The initial compliance time for the inspection is at the applicable time specified in paragraph (g)(2)(i) or (ii) of this AD.)</p>										
2023-01-05 Par. (g)(1)(i)(ii), (2)(i)(ii)	Pneumatic - Metal Fragments Breaking Off the Anti-ice Manifold Assembly - Inspection								RE (-)	Mandatory
36 A/F						Mos				
Complied With	Complied with AD 2023-01-05 Par. (g)(1)(2), Par. (g)(1)(i)(ii) and (2)(i)(ii). No further action required					Hrs	8,624.5			
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: Next due to align with last manifold inspection)					Ldg	6,181			
36-10-001.1	** Pylon Overheat Thermostat and Electrical System (Left) - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-02, Ch.5 Interval	≈02-Oct-2025
36 A/F	05-12-02					Mos	05-Dec-2023	24	-/+14d (05-Dec-2025)	1.6 Years (+14 Days)
	Ref MM:A3610001 (ZONE: 340) (NOTE: (Refer to 36- 20-01.))					Hrs	8,624.5	600	-/+25 (9,224.5)	480.5 Hrs (+25)
						Ldg	6,181			
36-10-001.2	** Pylon Overheat Thermostat and Electrical System (Right) - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-02, Ch.5 Interval	≈02-Oct-2025
36 A/F	05-12-02					Mos	05-Dec-2023	24	-/+14d (05-Dec-2025)	1.6 Years (+14 Days)
	Ref MM:A3610001 (ZONE: 340) (NOTE: (Refer to 36- 20-01.))					Hrs	8,624.5	600	-/+25 (9,224.5)	480.5 Hrs (+25)
						Ldg	6,181			
45-36-2	Pneumatic - Replacement of High Pressure Bleed Air Manifold Assembly								RE (-)	Optional
36 A/F						Mos				
						Hrs				
						Ldg				
45-36-2 Rev 1	Pneumatic - Replacement of High Pressure Bleed Air Manifold Assembly								RE (-)	Optional
36 A/F						Mos				
						Hrs				
						Ldg				
45-36-2 Rev 2	Pneumatic - Replacement of High Pressure Bleed Air Manifold Assembly								RE (-)	Optional
36 A/F						Mos				
						Hrs				
						Ldg				
45-36-2 Rev 3	Pneumatic - Replacement of High Pressure Bleed Air Manifold Assembly								RE (-)	Optional
36 A/F						Mos				
						Hrs				
						Ldg				
45-36-2 Rev 4	Pneumatic - Replacement of High Pressure Bleed Air Manifold Assembly								RE (-)	Optional
36 A/F						Mos				
Eff: 31-Mar-2005						Hrs				
						Ldg				
45-36-3	Pneumatic - Replacement of High Pressure Bleed Air Center Manifold Assembly								RE (-)	Recommended
36 A/F						Mos				
Eff: 16-Mar-2001						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
45-36-4		Pneumatic - Replacement of the Environmental Control System (ECS) Controller							RE (-)	Recommended
	36 A/F					Mos	12-Feb-2003			
	Eff: 17-Jan-2003					Hrs	606			
	Complied With					Ldg	488			
45-36-5		Pneumatic - Replacement of the Pylon High Pressure Bleed Air Manifold Switch							T (A/R)	Recommended
	36 A/F					Mos				
	Eff: 16-Jul-2007					Hrs				
						Ldg				
45-36-6		Pneumatic - Installation Of In-Line Filter To The High Pressure Bleed Air Shutoff Valve Assembly							RE (-)	Optional
	36 A/F					Mos	16-Feb-2011			
	Eff: 12-Apr-2010					Hrs	3,538.5			
	Complied With					Ldg	2,669			
45-36-7		Pneumatic - High Pressure Pylon Duct Replacement							T (-)	Optional
	36 A/F					Mos				
	Eff: 02-Dec-2013					Hrs				
						Ldg				
45-36-7 Rev 1		Pneumatic - High Pressure Pylon Duct Replacement							T (A/R)	Optional
	36 A/F					Mos				
	Eff: 06-Jun-2022					Hrs				
	(AVG MAN HRS: 27)					Ldg				
45-36-8		Pneumatic - Replacement Of The Pylon Heat Blankets							RE (-)	Optional
	36 A/F					Mos				
	Eff: 19-Nov-2012					Hrs				
	(AVG MAN HRS: 6.5)					Ldg				
45-36-8 Rev 1		Pneumatic - Replacement Of The Pylon Heat Blankets							RE (-)	Optional
	36 A/F					Mos				
	Eff: 07-Jan-2013					Hrs				
	(AVG MAN HRS: 6.5)					Ldg				
45-36-8 Rev 2		Pneumatic - Replacement Of The Pylon Heat Blankets							RE (-)	Optional
	36 A/F					Mos				
	Eff: 22-Jul-2013					Hrs				
	(AVG MAN HRS: 6.5)					Ldg				
45-36-8 Rev 3		Pneumatic - Replacement Of The Pylon Heat Blankets							RE (-)	Optional
	36 A/F					Mos				
	Eff: 07-Oct-2103					Hrs				
	(AVG MAN HRS: 6.5)					Ldg				
45-36-8 Rev 4		Pneumatic - Replacement Of The Pylon Heat Blankets							RE (-)	Optional
	36 A/F					Mos				
	Eff: 21-Jul-2014					Hrs				
	(AVG MAN HRS: 6.5)					Ldg				
45-36-8 Rev 5		Pneumatic - Replacement Of The Pylon Heat Blankets							T (A/R)	Optional
	36 A/F					Mos				
	Eff: 03-Nov-2014					Hrs				
	(AVG MAN HRS: 6.5)					Ldg				
45-36-9		Pneumatic - Removal of the Nacelle Anti-Ice Valve Heat Blankets							RE (-)	Recommended
	36 A/F					Mos				
	Eff: 21-Jul-2014					Hrs				
	(AVG MAN HRS: 0.5)					Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
A3610000	** Bleed Air System - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-01, Ch.5 Interval	≈02-Oct-2025	
36 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Alias1:36-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 36-10-00.))					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
A3610001	** Pylon Overheat Thermostat and Electrical System - Perform Functional Test.								RE TLMC 04-10-00, TLMC 05-12-02, Ch.5 Interval	≈02-Oct-2025	
36 A/F	05-12-02					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Alias1:36-20-01 (ZONE: 340) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 36- 20-01.))					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
D3610002	HP Bleed Air Manifold Assembly - Perform Boroscope inspection of attach bracket assembly for cracks at weld.								RE (N/A)	TLMC 05-19-00	
36 A/F						Mos					
	Alias1:36-10-07 (ZONE: 410/420) (SOURCE: MM-104) (NOTE: (Refer to 36-10-07.))					Hrs					
	Note: If a crack indication is detected, confirm the indication with fluorescent penetrant inspection.)					Ldg					
P3610048	(Left) HP Bleed Manifold Assembly - Perform Visual Inspection.								RE	TLMC 05-19-00	≈19-Dec-2033
36 A/F						Mos	01-May-2023				
	Alias1:5-10-00 (ZONE: 410/420) (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36)					Hrs	8,477.4	3,500	+100	11,977.4	3,233.4 Hrs (+100)
						Ldg	6,065				
P3610048	(Right) HP Bleed Manifold Assembly - Perform Visual Inspection.								RE	TLMC 05-19-00	≈14-Oct-2024
36 A/F						Mos	23-Jul-2015				
	Alias1:5-10-00 (ZONE: 410/420)					Hrs	5,400	3,500	+100	8,900	156 Hrs (+100)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	3,847				
U3610075	ECS Bleed Air "Y" Manifold (P/N 12945-054-019, 12945-054-025, 12945-054-031, 12945-054- 037,12945-054V1-001, 12945-054V2-001, 12945-054V6-001) - Perform Boroscope Inspection.								RE	TLMC 05-15-00	≈13-Oct-2026
36 A/F	05-15-00					Mos					
	(ZONE: 300) (NOTE: (Refer to 36-10-00))					Hrs		4,800	-/+25	(9,569.2)	825.2 Hrs (+25)
	Note: On Aircraft with more than 4,800 Hours from C of A, perform inspection at next scheduled B Phase Inspection.)					Ldg					
Y3610061	High Pressure Bleed Air Shut-off Valve In-Line Filter - Perform Cleaning Procedures								RE	TLMC 05-12-02	≈02-Oct-2025
36 A/F	Left05-12-02					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	3291216-3					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
	721C					Ldg	6,181				
	Alias1:36-10-02 (ZONE: 300) (AVG MAN HRS: 0) (APX COST: 0)										
Y3610061	High Pressure Bleed Air Shut-off Valve In-Line Filter - Perform Cleaning Procedures								RE	TLMC 05-12-02	≈02-Oct-2025
36 A/F	Right05-12-02					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	3291216-3					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
	1169C					Ldg	6,181				
	Ref:36-10-02 (AVG MAN HRS: 0) (APX COST: 0) (NOTE: NOTE: The filter can either be cleaned or replaced at this time.)										
▼ 37 - VACUUM											
2005-11-05	Standby vacuum systems (SVS)								RE (-)	Mandatory (Appliance AD)	
37 A/F						Mos	10-Oct-2007				
	Eff: 18-Jul-2005 Not Applicable					Hrs	1,895.4				
						Ldg	1,606				
▼ 38 - WATER/WASTE											
	Lav Service Panel								RE (-)		
38 A/F						Mos	14-Jan-2022				
	9600-102A					Hrs	7,951.9				
	SP1995					Ldg	5,696				
	(APX COST: 1,753.8)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Assembly Toilet										
38 A/F	9600-1 U1790					Mos	03-Aug-2001		RE (O/C)	
						Hrs	18			
						Ldg	20			
Lavatory Sink Shut Off Valve										
38 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Tank Float Switch, Toilet										
38 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Toilet Clean Water Pump										
38 A/F	5250-11A P6645					Mos	06-Jan-2013		RE (O/C)	
						Hrs	4,419.1			
						Ldg	3,199			
Toilet Heated Drain Mast Assy										
38 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Toilet Macerator										
38 A/F	5300-1 M7453	New				Mos	09-Jun-2023		RE (O/C)	
		(APX COST: 1,093.03) (UPDATE NOTE: Installed New Macerator. Work performed with reference to Lear 45 CMM 38-30-00. Operational test satisfactory. P/N on/off 5300-1 S/N on M7453, S/N off M6172)				Hrs	8,526.8			
						Ldg	6,103			
Toilet Pump										
38 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Toilet Service Panel										
38 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			
Toilet Timer										
38 A/F	9600-12B T2282					Mos	03-Aug-2001		RE (O/C)	
						Hrs	18			
						Ldg	20			
Water Tank Assembly										
38 A/F	Unknown Unknown					Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-38-2	Water/Waste - Replacement of the Toilet Servicing Hoses								RE (-)	Recommended
38 A/F						Mos	06-Oct-2006			
Complied With						Hrs	1,705.1			
						Ldg	1,432			
45-38-2 Rev 1	Water/Waste - Replacement of the Toilet Servicing Hoses								RE (-)	Recommended
38 A/F						Mos	12-Mar-2008			
Eff: 20-Aug-2007 Complied With						Hrs	2,097.5			
						Ldg	1,745			
45-38-3	Water/Waste - Toilet Service Line Improvement								T (A/R)	Optional
38 A/F						Mos				
Eff: 24-Sep-2012						Hrs				
						Ldg				
A45-38-1	Water/Waste - Modification of the Toilet Servicing Hoses								RE (-)	Alert
38 A/F						Mos	10-Mar-2006			
Eff: 10-Feb-2006 Complied With						Hrs	1,670.1			
(AVG MAN HRS: 4.5)						Ldg	1,304			
A45-38-1 Rev 1	Water/Waste - Modification of the Toilet Servicing Hoses								RE (-)	Alert
38 A/F						Mos				
Eff: 24-Apr-2006	No rework is required for aircraft which have complied with previous issues of this Service Bulletin					Hrs				
(AVG MAN HRS: 4.5)						Ldg				
▼ 44 - CABIN SYSTEMS										
75-44-01	Cabin Systems - Cabin Management System Software Upgrade								RE (-)	Optional
44 A/F						Mos				
Eff: 08-Jul-2019						Hrs				
						Ldg				
75-44-01 Rev 1	Cabin Systems - Cabin Management System Software Upgrade								RE (-)	Optional
44 A/F						Mos				
Eff: 12-Jul-2019						Hrs				
(AVG MAN HRS: 1.5)						Ldg				
75-44-01 Rev 2	Cabin Systems - Cabin Management System Software Upgrade								RE (-)	Optional
44 A/F						Mos				
Eff: 19-Dec-2019						Hrs				
(AVG MAN HRS: 1.5)						Ldg				
75-44-01 Rev 3	Cabin Systems - Cabin Management System Software Upgrade								RE (-)	Optional
44 A/F						Mos				
Eff: 24-May-2021						Hrs				
(AVG MAN HRS: 1.5)						Ldg				
75-44-01 Rev 4	Cabin Systems - Cabin Management System Software Upgrade								RE (-)	Optional
44 A/F						Mos				
Eff: 23-Aug-2021						Hrs				
(AVG MAN HRS: 3)						Ldg				
75-44-01 Rev 5	Cabin Systems - Cabin Management System Software Upgrade								RE (-)	Optional
44 A/F						Mos				
Eff: 31-Jan-2022						Hrs				
(AVG MAN HRS: 3)						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
▼ 49 - AIRBORNE AUXILIARY POWER										
Gearbox Assembly										
49 APU1						Mos			RE (O/C)	
3863409-3	New					Hrs	3,398.5			
20-1034-23958						APUS	5,745			
(Low Voltage) Igniter Plug										
49 APU1						Mos			RE (O/C)	
304634-2	New					Hrs	3,398.5			
N/A						APUS	5,745			
(Low Voltage) Ignition Unit										
49 APU1						Mos			RE (O/C)	
3888000-7						Hrs	2,322.6			
970218000060						APUS	3,884			
APU Bite Indicator										
49 APU1						Mos			RE (O/C)	
Unknown						Hrs	0			
Unknown						APUS	0			
APU Engine Fire Extinguisher Container Cartridge										
49 A/F						Yrs			RE	Life Limit, TLMC 05-19-01
30600-22	New					Hrs	7,011.8		15	[01-Jun-2031] 7.1 Years
LOT 117						Ldg	5,019			
Manufactured Date 04-Jul-2019										
Alias1:(Std)L4900015, (EMP)4900015 (ZONE: 310JL, 310QR) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order WWF2A. 8130-3 has an expiration date of 01 Jun 2031) (SOURCE: MM-104, Learjet eINSPECTOR) (NOTE: The maximum service life shall not exceed 12 years. The maximum storage and installed service life shall not exceed 15 years. Check date stamped on cartridge.)										
APU Fuel Line										
49 A/F						Mos			RE	TLMC 05-19-01 ≈13-Oct-2026
4549058032-005	New	0				Hrs	4,769.2	4,800		9,569.2 825.2 Hrs
Unknown		0				Ldg	3,411			
Alias1:(Std)AA4900039, (EMP)4900039 (ZONE: 300) (SOURCE: MM-104, Learjet eINSPECTOR)										
APU Inlet Screen										
49 A/F						Mos			RE (O/C)	
7082024-1						Hrs	4,192.4			
A5						Ldg	3,059			
APU, Cockpit Control Panel										
49 APU1						Mos			RE (O/C)	
7088000-1						Hrs	6,120.8			
DB222						APUS				
Assembly, Fuel Control										
49 APU1						Mos			RE (O/C)	
3883900-1	Overhauled					Hrs	4,189.2			
0601528						APUS	6,982			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO RNCQA)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Assembly, Lube Oil-Pump										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Auxiliary Power Unit Compressor Rotor										
49	APU1					Mos	02-Jun-2014		RE Replacement Schedule, TLMC 05-19-01	≈23-Nov-2040
	3822523-003	Overhauled	0	0		Hrs	2,387	2,387		
	000350100743		4,000	0		APUS	4,000	12,000	12,000	4,975 APUS
Alias1:(Std)H4900019, (Std)H4900020, (EMP)4900019, (EMP)4900020 (ZONE: 300) (SOURCE: MM-104, Learjet eINSPECTOR) (NOTE: Note: Cumulative cycle life information and component replacement should be recorded in the APU log book and serial data card.)										
Auxiliary Power Unit Turbine Rotor										
49	APU1					Mos	03-Jun-2014		RE	TLMC 05-19-01 ≈14-Jul-2027
	3842340-2	New	0			Hrs	2,387.5			
	13-156101-02119		0			APUS	4,000	4,000	8,000	975 APUS
Alias1:(Std)H4900018, (EMP)4900018 (ZONE: 310) (SOURCE: MM-104, Learjet eINSPECTOR) (NOTE: Note: Cumulative cycle life information and component replacement should be recorded in the APU log book and serial data card.)										
Bleed Air Shutoff Valve										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Cool Rear Compartment R/H Fan										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Cooling, Tailcone APU (B31) Fan										
49	APU1					Mos	03-Aug-2001		RE (O/C)	
	C-011809					Hrs	18			
	100343601					APUS	20			
Differential Pressure Indicator										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Differential Pressure Valve										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
EGT Thermocouple										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Filter Bypass Valve										
49	APU1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Flow Divider Valve										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Fuel Line Replace										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Fuel Pump										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Fuel Solenoid Valve										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Ground Control Unit										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Ignition Exciter										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Ignition Lead										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Ignition, APU Unit										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Inlet Temp Sensor										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		
Isolation Valve										
49	APU1								RE (O/C)	
	Unknown					Mos		12-Apr-2001		
	Unknown					Hrs		0		
						APUS		0		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Low Oil Pressure Sensor										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
Maintenance Control, APU Panel										
49	APU1					Mos			RE (O/C)	
	7088001-2					Hrs	03-Aug-2001			
	DC112					APUS	18			
							20			
Manifold And Primary Atomizer										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			
Manifold And Secondary Atomizer										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			
Oil Level Sensor										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			
Oil Temperature Bulb										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			
Pressure Relief Valve										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			
Pressurizing Valve										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			
Remotely Located (ECU) Controller										
49	APU1					Mos			RE (O/C)	
	2119560-3					Hrs	12-Mar-2024			
	115-N0162					APUS	4,201.3			
							7,003			
	(APX COST: 0) (UPDATE NOTE: Installed a tested ECU from Honeywell International Inc. CRS# HZ3R571L. Ref form 8130-3 dated 14/NOV/2023, form tracking # 20230013866451Y15347490171. Work performed in ref to L45 AMM 49-60-04. post checks satisfactory. P/N OFF/ON: 2119560-3 S/N OFF: 20-C0051, S/N ON: 115-N0162.)									
Speed Sensor										
49	APU1					Mos			RE (O/C)	
	Unknown					Hrs	12-Apr-2001			
	Unknown					APUS	0			
							0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Strut Support Assembly										
49 APU1	Unknown	No.1				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Strut Support Assembly										
49 APU1	Unknown	No.2				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Tailcone Access Door Cooling (B30) Fan										
49 APU1	C-011809					Mos	03-Aug-2001		RE (O/C)	
	100343610					Hrs	18			
						APUS	20			
Thermostat (S175) Switch										
49 APU1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Thermostat (S176) Switch										
49 APU1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
Ultimate Relief Valve										
49 APU1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					APUS	0			
2007-09-03	Auxiliary power unit (APU)								RE (-)	Mandatory
49 APU1						Mos	10-Oct-2007			
	Eff: 11-May-2007	Complied para F				Hrs	1,895.6			
	With					Ldg	1,601			
						APUS				
3881800-49-7523	Airborne Auxiliary Power - Gas Turbine Engine - Replace Low Oil Pressure Switch PN 3876255-2 with PN 3876351-1 and Re-Identify Lube Pump From PN 3881800-1 to PN 3881825-1 on Re100[XL] And RE100[LJ] APUS								RE (-)	Recommended
49 APU1						Mos				
	Eff: 01-Feb-2000					Hrs				
	(AVG MAN HRS: 2)					APUS				
3881800-49-7523 Rev 1	Airborne Auxiliary Power - Gas Turbine Engine - Replace Low Oil Pressure Switch PN 3876255-2 with PN 3876351-1 and Re-Identify Lube Pump From PN 3881800-1 to PN 3881825-1 on Re100[XL] And RE100[LJ] APUS								RE (-)	Recommended
49 APU1						Mos				
	Eff: 05-May-2000					Hrs				
	(AVG MAN HRS: 2)					APUS				
3881800-49-7523 Rev 2	Airborne Auxiliary Power - Gas Turbine Engine - Replace Low Oil Pressure Switch PN 3876255-2 with PN 3876351-1 and Re-Identify Lube Pump From PN 3881800-1 to PN 3881825-1 on Re100[XL] And RE100[LJ] APUS								RE (-)	Recommended
49 APU1						Mos				
	Eff: 26-Oct-2001					Hrs				
	(AVG MAN HRS: 2)					APUS				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
3881800-49-7523 Rev 3	Airborne Auxiliary Power - Gas Turbine Engine - Replace Low Oil Pressure Switch PN 3876255-2 with PN 3876351-1 and Re-Identify Lube Pump From PN 3881800-1 to PN 3881825-1 on Re100[XL] And RE100[LJ] APUS						RE (-)		Recommended	
49 APU1										Mos
Eff: 22-Feb-2002										Hrs
(AVG MAN HRS: 2)										APUS
3881800-49-7523 Rev 4	Airborne Auxiliary Power - Gas Turbine Engine - Replace Low Oil Pressure Switch PN 3876255-2 with PN 3876351-1 and Re-Identify Lube Pump From PN 3881800-1 to PN 3881825-1 on Re100[XL] And RE100[LJ] APUS						T (A/R)		Recommended	
49 APU1										Mos
Eff: 30-Oct-2014										Hrs
(AVG MAN HRS: 2)										APUS
3883900-49-7700	Airborne Auxiliary Power - Fuel Control Unit - Authorize The Use of Packing, PN S9412-508 to the Fuel Control Unit (FCU), PN 3883900-1						T (A/R)		Optional	
49 APU1										Mos
Eff: 22-Aug-2002										Hrs
										APUS
3883900-49-7976	Airborne Auxiliary Power - Main Fuel Control Unit (FCU) - Check Nameplate for Latest Change Number. Install Fuel Flow Deflector, PN 70720001-1, on the Fuel Control Differential Pressure (Delta P) Sleeve as Required at Next Auxiliary Power Unit (APU) Shop Visit						RE (-)		Recommended	
49 APU1										Mos
Eff: 25-Feb-2009										Hrs
(AVG MAN HRS: 1)										APUS
3883900-49-7976 Rev 1	Airborne Auxiliary Power - Main Fuel Control Unit (FCU) - Check Nameplate for Latest Change Number. Install Fuel Flow Deflector, PN 70720001-1, on the Fuel Control Differential Pressure (Delta P) Sleeve as Required at Next Auxiliary Power Unit (APU) Shop Visit						T (-)		Recommended	
49 APU1										Mos
Eff: 10-Apr-2009										Hrs
(AVG MAN HRS: 1)										APUS
3883900-49-7976 Rev 2	Airborne Auxiliary Power - Main Fuel Control Unit (FCU) - Check Nameplate for Latest Change Number. Install Fuel Flow Deflector, PN 70720001-1, on the Fuel Control Differential Pressure (Delta P) Sleeve as Required at Next Auxiliary Power Unit (APU) Shop Visit						T (A/R)		Recommended	
49 APU1										Mos
Eff: 11-May-2019										Hrs
(AVG MAN HRS: 1)										APUS
3883900-49-8297	Airborne Auxiliary Power - Gas Turbine Engine - Replace Oil Seal, PN 3883905-1, with PN 70722907-1 on the Fuel Control Unit (FCU), PN 3883900-1 for the RE100 APU						T (A/R)		Recommended	
49 APU1										Mos
Eff: 24-Feb-2020										Hrs
(NOTE: COMPLIANCE: This service bulletin, recommended by Honeywell, is done on an attritional basis, oil seal to be replaced if a high leakage rate is present.)										APUS
45-49-1	Airborne Auxiliary Power - Activation of Auxiliary Power Unit						RE (-)		Optional	
49 A/F										Mos
										Hrs
										Ldg
45-49-1 Rev 1	Airborne Auxiliary Power - Activation of Auxiliary Power Unit						RE (-)		Optional	
49 A/F										Mos
										Hrs
										Ldg
45-49-1 Rev 2	Airborne Auxiliary Power - Activation of Auxiliary Power Unit						RE (-)		Optional	
49 A/F										Mos
										Hrs
										Ldg
45-49-1 Rev 3	Airborne Auxiliary Power - Activation of Auxiliary Power Unit						RE (-)		Optional	
49 A/F										Mos
										Hrs
										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-49-1 Rev 4 49 A/F	Airborne Auxiliary Power - Activation of Auxiliary Power Unit								RE (-)	Optional
45-49-1 Rev 5 49 A/F Eff: 27-Sep-2010	Airborne Auxiliary Power - Activation of Auxiliary Power Unit								T (A/R)	Optional
45-49-10 49 A/F Eff: 08-Feb-2007 Complied With	Airborne Auxiliary Power - Inspection of the APU Main Body Cooling Duct								RE (-)	Recommended
							09-May-2007			
							1,854.7			
							1,566			
45-49-12 49 A/F	Airborne Auxiliary Power - Installation of Improved APU Fire Switch Guard								RE (-)	Optional
45-49-12 Rev 1 49 A/F Eff: 04-Mar-2013	Airborne Auxiliary Power - Installation of Improved APU Fire Switch Guard								T (A/R)	Optional
45-49-13 49 A/F Eff: 21-May-2012 (AVG MAN HRS: 16)	Airborne Auxiliary Power - Inspection / Replacement Of Apu Wiring Harness Connector Backshells								RE (-)	Recommended
45-49-13 Rev 1 49 A/F Eff: 04-Jun-2012 Complied With (AVG MAN HRS: 16)	Airborne Auxiliary Power - Inspection / Replacement Of Apu Wiring Harness Connector Backshells								RE (-)	Recommended
							26-Jul-2012			
							4,192.4			
							3,059			
45-49-14 49 A/F Eff: 28-May-2013 Complied With (AVG MAN HRS: 6)	Airborne Auxiliary Power - APU Maintenance Panel Wire Harness Inspection								RE (-)	Recommended
							05-Aug-2014			
							4,991			
							3,568			
45-49-15 49 A/F Eff: 09-Mar-2015 (AVG MAN HRS: 2)	Airborne Auxiliary Power - Installation Of Auxiliary Power Unit (APU) Ground Bracket								RE (-)	Recommended
45-49-15 Rev 1 49 A/F Eff: 07-Dec-2015 (AVG MAN HRS: 6)	Airborne Auxiliary Power - Installation Of Auxiliary Power Unit (APU) Ground Bracket								RE (-)	Recommended
45-49-16 49 A/F Eff: 09-Mar-2015 (AVG MAN HRS: 2)	Airborne Auxiliary Power - Installation Of Auxiliary Power Unit (APU) Ground Bracket Inspection								RE (-)	Recommended
45-49-16 Rev 1 49 A/F Eff: 07-Dec-2015 (AVG MAN HRS: 8)	Airborne Auxiliary Power - Installation Of Auxiliary Power Unit (APU) Ground Bracket Inspection								RE (-)	Recommended

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-49-17	Airborne Auxiliary Power - Auxiliary Power Unit (APU) Electronic Control Unit (ECU) Upgrade								T (-)	Optional
49 A/F										
Eff: 08-Oct-2018										
(AVG MAN HRS: 1.5) (NOTE: EFFECTIVITY: For aircraft that are equipped with an Auxiliary Power Unit (APU) that is equipped with Electronic Control Unit (ECU), PN 2119560-3 Series 4, and PN 2119560-3 Series 3 units with serial numbers 67-B0026, 67-B0028, and 35-G0125.)										
45-49-17 Rev 1	Airborne Auxiliary Power - Auxiliary Power Unit (APU) Electronic Control Unit (ECU) Upgrade								T (-)	Optional
49 A/F										
Eff: 15-Oct-2018										
(AVG MAN HRS: 1.5) (NOTE: EFFECTIVITY: For aircraft that are equipped with an Auxiliary Power Unit (APU) that is equipped with Electronic Control Unit (ECU), PN 2119560-3 Series 4, and PN 2119560-3 Series 3 units with serial numbers 67-B0026, 67-B0028, and 35-G0125.)										
45-49-17 Rev 2	Airborne Auxiliary Power - Auxiliary Power Unit (APU) Electronic Control Unit (ECU) Upgrade								T (A/R)	Optional
49 A/F										
Eff: 03-Apr-2023										
(AVG MAN HRS: 1.5) (NOTE: EFFECTIVITY: Learjet 45-002 thru 45-367, and 45-369 thru 45-445 and 45-447 thru 45-455, for aircraft that are equipped with an Auxiliary Power Unit (APU) that is equipped with Electronic Control Unit (ECU), PN 2119560-3 Series 4, and PN 2119560-3 Series 3 units with serial numbers 67-B0026, 67-B0028, and 35-G0125.)										
45-49-3	Airborne Auxiliary Power - Improved Auxiliary Power Unit (APU) Electrical Grounding								RE (-)	Recommended
49 A/F										
45-49-3 Rev 1	Airborne Auxiliary Power - Improved Auxiliary Power Unit (APU) Electrical Grounding								RE (-)	Recommended
49 A/F										
45-49-3 Rev 2	Airborne Auxiliary Power - Improved Auxiliary Power Unit (APU) Electrical Grounding								RE (-)	Recommended
49 A/F										
Complied With										
45-49-3 Rev 3	Airborne Auxiliary Power - Improved Auxiliary Power Unit (APU) Electrical Grounding (Superseded by SB 45-49-4)								T (-)	Recommended
49 A/F										
Eff: 26-Feb-2007										
45-49-4	Airborne Auxiliary Power Unit - Installation of Auxiliary Power Unit (APU) Ground Bracket								RE (-)	Recommended
49 A/F										
Complied With										
45-49-4 Rev 1	Airborne Auxiliary Power Unit - Installation of Auxiliary Power Unit (APU) Ground Bracket								RE (-)	Recommended
49 A/F										
45-49-4 Rev 2	Airborne Auxiliary Power Unit - Installation of Auxiliary Power Unit (APU) Ground Bracket								T (-)	Recommended
49 A/F										
Eff: 26-Feb-2007										
45-49-4 Rev 3	Airborne Auxiliary Power - Installation of Auxiliary Power Unit (APU) Ground Bracket								T (-)	Recommended
49 A/F										
Eff: 03-Mar-2009										
(AVG MAN HRS: 12)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
45-49-4 Rev 4		Airborne Auxiliary Power - Installation of Auxiliary Power Unit (APU) Ground Bracket							T (A/R)	Recommended
49 A/F						Mos				
	Eff: 07-Dec-2015					Hrs				
	(AVG MAN HRS: 12) (NOTE: A/C equipped with APU and A/C that have completed Learjet Service Bulletin 45-49-3)					Ldg				
45-49-5		Airborne Auxiliary Power - Inspection/Installation of Sealant at APU Inlet Duct Spacers							RE (-)	Recommended
49 A/F						Mos	15-May-2002			
	Eff: 12-Apr-2002 Complied With					Hrs	291			
						Ldg	251			
45-49-6		Airborne Auxiliary Power - APU Fuel Line Inspection and Routing							RE (-)	Recommended
49 A/F						Mos	09-Mar-2005			
	Eff: 04-Jan-2005 Complied With					Hrs	1,275.1			
						Ldg	1,056			
45-49-7		Airborne Auxiliary Power - Installation of APU Tailcone Ventilation Fan Thermostats							RE (-)	Optional
49 A/F						Mos				
						Hrs				
						Ldg				
45-49-7 Rev 1		Airborne Auxiliary Power - Installation of APU Tailcone Ventilation Fan Thermostats							RE (-)	Optional
49 A/F						Mos	06-Oct-2006			
	Eff: 17-Apr-2006 Complied With					Hrs	1,705.1			
						Ldg	1,432			
45-49-9		Airborne Auxiliary Power - Modification of the APU Bleed Air Duct Boot Attachment							RE (-)	Recommended
49 A/F						Mos	23-Jan-2007			
	Eff: 27-Mar-2006 Complied With					Hrs	1,784.9			
						Ldg	1,493			
49-00-90-011		Verify APU Hours & Cycles UPDATE ACTUALS							RE	JLAC
49 APU1						Days	11-Apr-2024	30	11-May-2024	12 Days
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Verified APU hours and cycles. Updated actuals.)					Hrs	4,217.2			
						APUS	7,025			
493081		Inspect Fuel Nozzle							RE	≈12-May-2033
49 APU1						Mos	04-Jun-2020			
	(UPDATE NOTE: Replaced Fuel Nozzles with P/N 3830477-1 S/N 1AUL0681, 1TP10452, 1WS10838.)					Hrs	3,398.5			
						APUS	5,745	4,000	9,745	2,720 APUS
496011		Fuel Shutoff Valve							RE (O/C)	
49 APU1						Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					APUS	0			
49-7933		Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils							RE (-)	
49 APU1						Mos				
	Eff: 24-Apr-2007					Hrs				
						APUS				
49-7933 Rev 1		Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils							RE (-)	
49 APU1						Mos				
	Eff: 04-Jun-2007					Hrs				
						APUS				
49-7933 Rev 10		Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils							T (A/R)	Service Bulletin
49 APU1						Mos				
	Eff: 18-Jan-2022					Hrs				
						APUS				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
49-7933 Rev 2 49 APU1 Eff: 09-Apr-2010	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								RE (-)	
										Mos
										Hrs
										APUS
49-7933 Rev 3 49 APU1 Eff: 31-Oct-2011	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								RE (-)	
										Mos
										Hrs
										APUS
49-7933 Rev 4 49 APU1 Eff: 12-Aug-2014	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								RE (-)	
										Mos
										Hrs
										APUS
49-7933 Rev 5 49 APU1 Eff: 23-Oct-2014	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								T (-)	
										Mos
										Hrs
										APUS
49-7933 Rev 6 49 APU1 Eff: 26-Jan-2016	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								T (-)	
										Mos
										Hrs
										APUS
49-7933 Rev 7 49 APU1 Eff: 09-Feb-2017	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								T (-)	Service Bulletin
										Mos
										Hrs
										APUS
49-7933 Rev 8 49 APU1 Eff: 27-Jul-2017	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								T (-)	Service Bulletin
										Mos
										Hrs
										APUS
49-7933 Rev 9 49 APU1 Eff: 03-Apr-2020	Airborne Auxiliary Power Unit (APU) - Oil - General - Approved Oils								T (-)	Service Bulletin
										Mos
										Hrs
										APUS
49-7997 49 APU1 Eff: 16-Sep-2009	Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage And Preservation Guidelines								RE (-)	
										Mos
										Hrs
										APUS
49-7997 Rev 1 49 APU1 Eff: 11-Feb-2010	Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage And Preservation Guidelines								RE (-)	
										Mos
										Hrs
										APUS
49-7997 Rev 2 49 APU1 Eff: 22-Dec-2010	Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage And Preservation Guidelines								RE (-)	
										Mos
										Hrs
										APUS
49-7997 Rev 3 49 APU1 Eff: 16-Jan-2014	Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage And Preservation Guidelines								RE (-)	
										Mos
										Hrs
										APUS

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
49-7997 Rev 4		Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage And Preservation Guidelines							T (A/R)		
	49 APU1						Mos				
	Eff: 12-Jan-2015						Hrs				
							APUS				
49-7997 Rev 5		Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage and Preservation Guidelines							T (A/R)	Informational	
	49 APU1						Mos				
	Eff: 03-Feb-2017						Hrs				
							APUS				
49-7997 Rev 6		Airborne Auxiliary Power - Gas Turbine Engine - Standard Storage and Preservation Guidelines							T (A/R)	Service Bulletin	
	49 APU1						Mos				
	Eff: 05-Nov-2020						Hrs				
							APUS				
49-8252		Airborne - Auxiliary Power Unit (APU) - Approved Fuels for Honeywell Commercial APUs							T (-)		
	49 APU1						Mos				
	Eff: 31-Aug-2018						Hrs				
							APUS				
49-8252 Rev 1		Airborne - Auxiliary Power Unit (APU) - Approved Fuels for Honeywell Commercial APUs							T (-)		
	49 APU1						Mos				
	Eff: 07-Mar-2019						Hrs				
							APUS				
49-8252 Rev 2		Airborne - Auxiliary Power Unit (APU) - Approved Fuels for Honeywell Commercial APUs							T (A/R)	Service Bulletin	
	49 APU1						Mos				
	Eff: 13-Oct-2020						Hrs				
							APUS				
499010		Apu Oil & Filter Soap Sample							RE	≈13-Jan-2027	
	49 APU1						Mos	21-Jul-2023			
							Hrs	4,127.3	750	4,877.3	
		(AVG MAN HRS: 2.5) (APX COST: 16.21) (UPDATE NOTE: 750 APU HR oil filter replacement complied with by Duncan Aviation CRS# JGVR194F under work order R9JEA.)					APUS	6,878		660.1 Hrs	
70721597-49-8166		Balance Repair of Compressor Rotor, PN 70721597-1, on Multiple APUs							RE (-)	Recommended	
	49 APU1						Mos				
	Eff: 02-Jul-2015						Hrs				
							APUS				
70721597-49-8166 Rev 1		Balance Repair of Compressor Rotor, PN 70721597-1, on Multiple APUs							RE (-)	Recommended	
	49 APU1						Mos				
	Eff: 31-Aug-2015						Hrs				
							APUS				
70721597-49-8166 Rev 2		Balance Repair of Compressor Rotor, PN 70721597-1, on Multiple APUs							RE (-)	Recommended	
	49 APU1						Mos				
	Eff: 25-Oct-2016						Hrs				
							APUS				
70721597-49-8166 Rev 3		Balance Repair of Compressor Rotor, PN 70721597-1, on Multiple APUs							T (A/R)	Recommended	
	49 APU1						Mos				
	Eff: 13-Oct-2017						Hrs				
		(AVG MAN HRS: 1) (NOTE: COMPLIANCE: Honeywell recommends this service bulletin be done for the balance repair of the compressor rotor, PN 70721597-1.)					APUS				
A45-49-11		Airborne Auxilliary Power - Deactivation of the Auxiliary Power Unit (APU) with APU Fuel Shutoff Valve Removal							RE (-)	Alert	
	49 A/F						Mos	10-Oct-2010			
	Eff: 26-Mar-2007 Complied With						Hrs	1,895.4			
		(AVG MAN HRS: 11.5)					Ldg	1,606			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
A45-49-2	Airborne Auxiliary Power - Inspection and Rework of APU Firebox Inlet Duct Seal								RE (-)	Alert
49 A/F						Mos				
Eff: 28-Aug-2000						Hrs				
(AVG MAN HRS: 32)						Ldg				
A45-49-2 Rev 1	Airborne Auxiliary Power - Inspection and Rework of APU Firebox Inlet Duct Seal								RE (-)	Alert
49 A/F						Mos				
Eff: 12-Jan-2001						Hrs				
(AVG MAN HRS: 32)						Ldg				
A45-49-8	Airborne Auxiliary Power - Inspection of the APU Bleed Air Duct Boot Attachment								RE (-)	Alert
49 A/F						Mos	26-Apr-2006			
Eff: 27-Mar-2006 Complied With						Hrs	2,322.6			
(AVG MAN HRS: 5)						Ldg				
A45-49-8 Rev 1	Airborne Auxiliary Power - Inspection of the APU Bleed Air Duct Boot Attachment								RE (-)	Alert
49 A/F						Mos				
Eff: 03-Jul-2006 Complied With	previously No rework is required for aircraft which have complied with previous issues of this Service Bulletin					Hrs				
(AVG MAN HRS: 5)						Ldg				
APU 1	Honeywell - RE100[LJ] APU								RE (-)	
49 A/F						Mos	17-Jun-2020			
3800726-1	Time at install: 3398.5 Hrs, 5745 APUS					Hrs	7,069.6			
P-192						Ldg	5,058			
D20110700024 Rev 1	Approved Use of Biofuel Blends for All Honeywell Commercial and Military Auxiliary Power Units (APU)								T (A/R)	Service Information Letter
49 APU1						Mos				
Eff: 03-Jun-2020						Hrs				
						APUS				
D201112000050	Acceptance Criteria for On-Wing Borescope Inspections								RE (-)	Service Information Letter
49 APU1						Mos				
Eff: 13-Jan-2012						Hrs				
						APUS				
D201112000050 Rev 1	Acceptance Criteria for On-Wing Borescope Inspections								T (A/R)	Service Information Letter
49 APU1						Mos				
Eff: 14-Aug-2012						Hrs				
						APUS				
D202207002674	Procedure to Determine if Hydro Pad Compressor Seal is Damaged and Evaluate if it was the Cause for Oil Leaks on the RE100 Series and 36-150 Series APUS								T (A/R)	Service Information Letter
49 APU1						Mos				
Eff: 16-Aug-2022						Hrs				
(NOTE: EFFECTIVITY: Please see Par. B for more details.)						APUS				
H4900011	** APU Generator - Perform Overvoltage Protection Check.								RE	TLMC 04-10-00, TLMC 05-13-01, ≈19-Mar-2026 Ch.5 Interval
49 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
Alias1:49-40-01 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to 49-40-01.))						Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
K4900005	APU Engine Fuel Filter - Replace.								RE	TLMC 05-19-01 ≈14-Feb-2027
49 APU1						Mos	21-Jul-2023			
						Hrs	4,127.3	750	-/+25	4,898.5 681.3 Hrs (+25)
(ZONE: 310JL, 310QR) (AVG MAN HRS: 1) (Tol. Adjustment: 21.2 Hrs) (UPDATE NOTE: 750 APU HR fuel filter replacement complied with by Duncan Aviation CRS# JGVR194F under work order R9JEA.)						APUS	6,878			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
L4900015	APU Engine Fire Extinguisher Container Cartridge. (In Service Life limit)								RE	TLMC 05-19-01
49 A/F						Yrs	19-Feb-2020	12	[01-Jun-2031]	7.1 Years
30600-22						Hrs	7,011.8			
LOT 117						Ldg	5,019			
(ZONE: 310JL, 310QR) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order WWF2A. 8130-3 shows expiration date of 01 Jun 2031) (SOURCE: MM-104) (NOTE: The maximum service life must not exceed 12 years. The maximum storage and installed service life must not exceed 15 years. Check date stamped on cartridge.)										
O4900006	APU Engine Starter/Generator Gear Box Drive Splines - Perform Visual Inspection.								RE	TLMC 05-19-00 ≈10-Jun-2024
49 A/F						Mos	13-Apr-2018			
						Hrs	6,444.3			
						Ldg	4,577			
						Hrs (APU)	3,076.9	1,200	4,276.9	59.4 Hrs(APU)
Alias1:5-10-00 (ZONE: 310JL, 310RR) (SOURCE: MM-104) (NOTE: At Starter/Generator Overhaul.)										
6DH-WP-193 / N546DH-202311--150 START 15-APR-2024										
O4900008	APU Engine Chip Detector - Inspect for contamination.								RE	TLMC 05-19-00 ≈13-Jan-2027
49 APU1						Mos	21-Jul-2023			
						Hrs	4,127.3	750	-/+25	4,877.3
						APUS	6,878			660.1 Hrs (+25)
(ZONE: 310JL, 310RR) (UPDATE NOTE: APU Engine Chip Detector - Inspect for contamination complied with by Duncan Aviation CRS# JGVR194F under work order R9JEA.)										
P4900009	APU Engine - Perform Oil Change.								RE (N/A)	TLMC 05-19-00
49 APU1						Mos	11-Dec-2008			
						Hrs	2,369			
						APUS	0			
AMM:12-10-10 (ZONE: 310JL, 310RR) (NOTE: APU on SOAP program)										
RE100-49-7400	Airborne Auxiliary Power - Gas Turbine Engine - Replace Lube Pump, PN 3881739-2 with PN 3881800-1, Gearbox Housing, PN 3863409-4 with PN 3863409-2, and O-Ring, PN M83248/1-115 with PN M83248/1-116								RE (-)	Optional
49 APU1						Mos				
Eff: 01-Feb-2000						Hrs				
						APUS				
RE100-49-7400 Rev 1	Airborne Auxiliary Power - Gas Turbine Engine - Replace Lube Pump, Part No. 3881739-2 with Part No. 3881800-1, Gearbox Housing, Part No. 3863409-1/-2 with Part No. 3863409-3/-4 (Respectively), and O-ring, Part No. M83248/1-116 with Part No. M83248/1-115								T (A/R)	Optional
49 APU1						Mos				
Eff: 14-Jun-2000						Hrs				
						APUS				
RE100-49-7447	Airborne Auxiliary Power - Gas Turbine Engine - Replace Compressor Rotor, PN 3822523-2 with PN 3822523-003								RE (-)	Recommended
49 APU1						Mos				
Eff: 29-Jan-2003						Hrs				
						APUS				
RE100-49-7456	Airborne Auxiliary Power - Gas Turbine Engine - Replace Thermocouple, PN 3876315-1 with Thermocouple, PN 3876315-2								RE (-)	Recommended
49 APU1						Mos				
Eff: 25-Feb-1999						Hrs				
						APUS				
RE100-49-7457	Airborne Auxiliary Power - Gas Turbine Engine - Replace Turbine Plenum, PN 3846734-1 with Turbine Plenum, PN 3846743-1								RE (-)	Recommended
49 APU1						Mos				
Eff: 25-Feb-1999						Hrs				
						APUS				
RE100-49-7489	Airborne Auxiliary Power - Gas Turbine Engine - Replace Oil Filler Neck And Cap, PN 2A1126 (527-510-9001) With Oil Filler Neck and Dipstick Cap, PN 2A7732 (361-530-9354)								RE (-)	Optional
49 APU1						Mos				
Eff: 02-Feb-2000						Hrs				
						APUS				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
RE100-49-7530 49 APU1 Eff: 01-Feb-2000	Airborne Auxiliary Power - Gas Turbine Engine - Replace Lube Pump, PN 3881800-1 with PN 3881825-1								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7530 Rev 1 49 APU1	Airborne Auxiliary Power - Gas Turbine Engine - Replace Lube Pump, PN 3881800-1 with PN 3881825-1								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7530 Rev 2 49 APU1 Eff: 22-Feb-2002	Airborne Auxiliary Power - Gas Turbine Engine - Replace Lube Pump, PN 3881800-1 with PN 3881825-1								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7535 49 APU1 Eff: 01-Oct-1999	Airborne Auxiliary Power - Gas Turbine Engine - Replace Flow Divider Tee, PN 3883921-1 with PN 3883921-2								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7563 49 APU1 Eff: 11-May-2000	Airborne Auxiliary Power - Gas Turbine Engine - Replace Generator Seal, PN 3863387-1 with PN 3863504-1								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7563 Rev 1 49 APU1 Eff: 22-May-2002	Airborne Auxiliary Power - Gas Turbine Engine - Replace Generator Seal, PN 3863387-1 with PN 3863504-1								T (A/R)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7576 49 APU1 Eff: 20-Mar-2000 (AVG MAN HRS: 0.5)	Airborne Auxiliary Power - Gas Turbine Engine - Inspect and Remove Applicable Serial Number Low Oil Pressure Switch, PN 3876351-1								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7576 Rev 1 49 APU1 Eff: 01-Jan-2029 (AVG MAN HRS: 0.5)	Airborne Auxiliary Power - Gas Turbine Engine - Inspect and Remove Applicable Serial Number Low Oil Pressure Switch, PN 3876351-1								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7715 49 APU1 Eff: 25-Sep-2002	Airborne Auxiliary Power - Gas Turbine Engine - One Time Inspection/Replacement of the Coupling Clamp, PN 234-511-9059, T-Bolt (Fuel Control To Lube Pump Flanges)								RE (-)	Recommended
							Mos			
							Hrs			
							APUS			
RE100-49-7787 49 APU1 Eff: 21-Jun-2004	Replace Low Oil Level Switch, Part No. 3876318-1 with Part No. 3876318-2								T (A/R)	Optional
							Mos			
							Hrs			
							APUS			
RE100-49-7855 49 APU1 Eff: 09-Aug-2005 Complied C/Wby Duncan Aviation installing PN 3876318-3 oil switch. With (AVG MAN HRS: 0) (APX COST: 0)	Replace Low Oil Level Switch, Part No. 3876318-1 or Part No. 3876318-2 with Part No. 3876318-3								RE (-)	Optional
							Mos	23-Oct-2018		
							Hrs	3,174.9		
							APUS	5,384		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
RE100-49-8139	Airborne Auxiliary Power - Gas Turbine Engine - Increase the Installation Torque and add the Use of Locking Compound During Carbon Seal Assembly on the RE100 APU						RE (-)		Recommended	
49 APU1					Mos	04-Jun-2020				
Eff: 15-Aug-2014 Complied With	Complied With by Gulfstream Aerospace Corp CRS# GR4R216M ref 8130-3 form tracking # RC633504.1.1 dated 6/04/2020				Hrs	3,398.5				
					APUS	5,745				
RE100-49-8276	Airborne Auxiliary Power - Gas Turbine Engine - Remove and Replace Electronic Control Unit, PN 2119560-3 Series 4 with PN 2119560-3 Series 5.						T (A/R)		Recommended	
49 APU1					Mos					
Eff: 04-Sep-2018 (AVG MAN HRS: 1.5)					Hrs					
					APUS					
RE100-49-8303	Airborne Auxiliary Power - Gas Turbine Engine - Rework and Repair of Engine for Incorporation of Improved Compressor Carbon Seal and Related Components on the RE100 Auxiliary Power Unit (APU)						T (-)		Optional	
49 APU1					Mos					
Eff: 24-Feb-2020 (NOTE: EFFECTIVITY: Applicable component PN 3800726-1)					Hrs					
					APUS					
RE100-49-8303 Rev 1	Airborne Auxiliary Power - Gas Turbine Engine - Rework and Repair of Engine for Incorporation of Improved Compressor Carbon Seal and Related Components on the RE100 Auxiliary Power Unit (APU)						RE (-)		Optional	
49 APU1					Mos					
Eff: 01-Jul-2020					Hrs					
					APUS					
RE100-49-8303 Rev 2	Airborne Auxiliary Power - Gas Turbine Engine - Rework and Repair of Engine for Incorporation of Improved Compressor Carbon Seal and Related Components on the RE100 Auxiliary Power Unit (APU)						RE (-)		Optional	
49 APU1					Mos					
Eff: 28-Aug-2020					Hrs					
					APUS					
RE100-49-8303 Rev 3	Airborne Auxiliary Power - Gas Turbine Engine - Rework and Repair of Engine for Incorporation of Improved Compressor Carbon Seal and Related Components on the RE100 Auxiliary Power Unit (APU)						T (-)		Optional	
49 APU1					Mos					
Eff: 01-Sep-2020					Hrs					
					APUS					
RE100-49-8303 Rev 4	Airborne Auxiliary Power - Gas Turbine Engine - Rework and Repair of Engine for Incorporation of Improved Compressor Carbon Seal and Related Components on the RE100 Auxiliary Power Unit (APU)						T (A/R)		Optional	
49 APU1					Mos					
Eff: 18-May-2022					Hrs					
					APUS					
RE100-49-8333	Airborne Auxiliary Power - Gas Turbine Engine - Replace Branched Wiring Harness, PN 3888411-3, with Branched Wiring Harness, PN 3888411-4 on Re100 [LJ] Auxiliary Power Unit (APU) Model						T (A/R)		Recommended	
49 APU1					Mos					
Eff: 25-Aug-2020 (NOTE: COMPLIANCE: This service bulletin, recommended by Honeywell, is done on an attritional basis when the repair of the replaced part is not possible.)					Hrs					
					APUS					
RE100-49-8360 Rev 1	Airborne Auxiliary Power - Gas Turbine Engine - Replace Rivet PN M24243/6A401H with PN 627-504-9209 on Engines RE100[CS], RE100[LJ], and RE100[XL]						T (-)		Cat. 2 - Recommended	
49 APU1					Mos					
Eff: 23-Feb-2022 (AVG MAN HRS: 1)					Hrs					
					APUS					
RE100-49-8360 Rev 2	Airborne Auxiliary Power - Gas Turbine Engine - Replace Rivet PN M24243/6A401H with PN 627-504-9209 on RE100 Engine Models						RE (-)		Cat. 2 - Recommended	
49 APU1					Mos					
Eff: 29-Mar-2022 (AVG MAN HRS: 1)					Hrs					
					APUS					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
RE100-49-8363	Airborne Auxiliary Power - Gas Turbine Engine - Replace Inlet Housing PN 3810880-1/-2 with PN 70724596-1 or PN 70724596-2, Gearbox Housing PN 3863409-6 with PN 70724597-1, Gearbox Housing PN 3863409-5 with PN 70724597-2 and Gearbox Housing PN 3863409-4 with PN 70724597-3 on the RE100 Auxiliary Power Unit (APU)						RE (-)		Optional	
49 APU1 Eff: 10-May-2022										Mos Hrs APUS
RE100-49-8363 Rev 1	Airborne Auxiliary Power - Gas Turbine Engine - Replace Inlet Housing PN 3810880-1/-2 with PN 70724596-1 or PN 70724596-2, Gearbox Housing PN 3863409-6 with PN 70724597-1, Gearbox Housing PN 3863409-5 with PN 70724597-2 and Gearbox Housing PN 3863409-4 with PN 70724597-3 on the RE100 Auxiliary Power Unit (APU)						T (A/R)		Optional	
49 APU1 Eff: 04-Aug-2022 (NOTE: EFFECTIVITY: Refer to Par. 1.A. of this SB for more information.)										Mos Hrs APUS
SIL APU-152	Notify Field and Honeywell Operators of the Background and Current Situation Regarding Possible FAME (Fatty Acid Methyl Ester) Contamination in Aviation Turbine Fuel						RE (-)		Service Information Letter	
49 APU1 Eff: 18-Jul-2008										Mos Hrs APUS
SIL APU-152 Rev 1	Notify Field and Honeywell Operators of the Background and Current Situation Regarding Possible FAME (Fatty Acid Methyl Ester) Contamination in Aviation Turbine Fuel						RE (-)		Service Information Letter	
49 APU1 Eff: 24-Jul-2009										Mos Hrs APUS
SIL APU-152 Rev 2	Notify Field and Honeywell Operators of the Background and Current Situation Regarding Possible FAME (Fatty Acid Methyl Ester) Contamination in Aviation Turbine Fuel						RE (-)		Service Information Letter	
49 APU1 Eff: 30-Nov-2010										Mos Hrs APUS
SIL APU-152 Rev 3	Notify Field and Honeywell Operators of the Background and Current Situation Regarding Possible FAME (Fatty Acid Methyl Ester) Contamination in Aviation Turbine Fuel						RE (-)		Service Information Letter	
49 APU1 Eff: 19-Feb-2015										Mos Hrs APUS
SIL APU-152 Rev 4	Notify Field and Honeywell Operators of the Background and Current Situation Regarding Possible FAME (Fatty Acid Methyl Ester) Contamination in Aviation Turbine Fuel						T (A/R)		Service Information Letter	
49 APU1 Eff: 08-Feb-2018										Mos Hrs APUS
SIL APU-7	Aircraft De-icing and its Possible Effects on Honeywell Auxiliary Power Units (APUs)						RE (-)		Service Information Letter	
49 APU1										Mos Hrs APUS
SIL APU-7 Rev 1	Aircraft De-icing and its Possible Effects on Honeywell Auxiliary Power Units (APUs)						RE (-)		Service Information Letter	
49 APU1 Eff: 03-Mar-1988										Mos Hrs APUS
SIL APU-7 Rev 2	Aircraft De-icing and its Possible Effects on Honeywell Auxiliary Power Units (APUs)						T (A/R)		Service Information Letter	
49 APU1 Eff: 02-Mar-2015										Mos Hrs APUS

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
SIL APU-95 Rev 1 49 APU1 Eff: 13-Jul-2020	Uncommanded Protective Shutdown of the Auxiliary Power Unit (APU) with High Oil Temperature (HOT) Identified								RE (-)	Cancelled
					Mos					
					Hrs					
					APUS					
SIL D201701000026 49 APU1 Eff: 30-Jan-2017	Airborn Auxiliary Power - Gas Turbine Engine - Honeywell Auxiliary Power Unit (APU) Rental Engine Worksheet for 36-100, 36-150, RE100, and RE220 APUs								RE (-)	Service Information Letter
					Mos					
					Hrs					
					APUS					
SIL D201701000026 Rev 1 49 APU1 Eff: 23-Jan-2018	Airborn Auxiliary Power - Gas Turbine Engine - Honeywell Auxiliary Power Unit (APU) Rental Engine Worksheet for 36-100, 36-150, RE100, and RE220 APUs								T (-)	Service Information Letter
					Mos					
					Hrs					
					APUS					
SIL D201701000026 Rev 2 49 APU1 Eff: 21-Mar-2018	Airborn Auxiliary Power - Gas Turbine Engine - Honeywell Auxiliary Power Unit (APU) Rental Engine worksheet for 36-100, 36-150, RE100, and RE220 APUs								T (A/R)	Service Information Letter
					Mos					
					Hrs					
					APUS					
SIL No. APU-49 Rev 10 49 APU1 Complied With	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units (APUs) APU repaired by Gulfstream Aerospace Corp CRS# GR4R216M ref 8130-3 form tracking # RC633504.1.1 dated 6/04/2020								RE (-)	Service Information Letter
					Mos	17-Jun-2020				
					Hrs	3,398.5				
					APUS	5,745				
SIL No. APU-49 Rev 11 49 APU1 Complied With	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units(APUs) APU repaired by Gulfstream Aerospace Corp CRS# GR4R216M ref 8130-3 form tracking # RC633504.1.1 dated 6/04/2020 (NOTE: Analyst/operator will need to manually set the calendar start. COMPLIANCE: Every Aircraft 'A' check or every 500 APU hours or per AMM or MM criteria (customer option).)								RE (-)	Service Information Letter
					Mos	17-Jun-2020				
					Hrs	3,398.5				
					APUS	5,745				
SIL No. APU-49 Rev 12 49 APU1 Complied With	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units (APUs) (NOTE: COMPLIANCE: First and subsequent oil and filter sample. Every Aircraft 'A' check or every 500 APU hours or per AMM or MM criteria (customer option).)								RE (-)	Service Information Letter
					Mos	17-Jun-2020				
					Hrs					
					APUS					
SIL No. APU-49 Rev 13 49 APU1 Eff: 23-Nov-2023	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units (APU)								T (A/R)	Service Information Letter
					Mos					
					Hrs					
					APUS					
SIL No. APU-49 Rev 7 49 APU1 Eff: 05-May-2003	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units (APUs)								RE (-)	Service Information Letter
					Mos					
					Hrs					
					APUS					
SIL No. APU-49 Rev 8 49 APU1 Eff: 11-Apr-2008	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units (APUs)								RE (-)	Service Information Letter
					Mos					
					Hrs					
					APUS					
SIL No. APU-49 Rev 9 49 APU1	Implementation of the Honeywell Spectrometric Oil and Filter Analysis Program (SOAP) for Honeywell Auxiliary Power Units (APUs) (NOTE: The SOAP and filter analysis program was initially limited to the operators of the GTC36-100/-150 Series Auxiliary Power Units enrolled in the Honeywell Engines, Systems & Services APU Maintenance Service Plan (MSP). The program is now offered to all operators of the Honeywell GTC36-100/-150, RE100 and RE220 Series APUs.)								RE (-)	Service Information Letter
					Mos					
					Hrs					
					APUS					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
T4900004	APU Engine Oil Filter - Replace.								RE (N/A)	TLMC 05-19-01
49 APU1						Mos	21-Jul-2023			
	Alias1:49-90-04 (ZONE: 310JL, 310QR) (UPDATE NOTE: APU Engine Oil Filter - Replace complied with by Duncan Aviation CRS#JGVR194F under work order R9JEA.) (NOTE: (Refer to 49-90-04.)					Hrs	4,127.3			
	Note: This requirement is not applicable for operators enrolled in the Spectrometric Oil and Filter Analysis Program (SOAP) system per Honeywell SIL# APU-49.)					APUS	6,878			
V4900003	APU Starter/Generator - Perform Overhaul. Replace starter/generator brushes.								RE	TLMC 05-19-00 ≈13-Jun-2024
49 A/F						Mos	13-Apr-2018			
23080-023B						Hrs	6,444.3			
P1168						Ldg	4,577			
	(ZONE: 310JL, 310RR) (SOURCE: MM-104) (NOTE: (Effective on aircraft modified per Goodrich SB 23080-XXX-24- 8. with the "A" and "B" mod box marked on I.D. tag))					Hrs (APU)	3,080.1	1,200	-/+25	4,280.1 62.6 Hrs(APU) (+25)
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024									
V4900021	APU Starter/Generator - Perform Overhaul. Replace starter/generator brushes.								RE (N/A)	TLMC 05-19-00
49 A/F						Mos				
23080-023B						Hrs				
P1168						Ldg				
	(ZONE: 310JL, 310RR) (SOURCE: MM-104) (NOTE: (Effective on aircraft not modified per Goodrich SB 23080-XXX- 24-8. with the "B" mod box not marked on I.D. tag))									
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024									
Y4900000	Auxiliary Power Unit - Perform visual inspection of external firebox installation and attaching components.								RE	TLMC 05-11-02 ≈10-Nov-2024
49 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 310JL, 310RR) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y4900002	Auxiliary Power Unit Fire Extinguisher Container - Perform Functional Test of wiring.								RE	TLMC 05-12-01 ≈02-Oct-2025
49 A/F	05-12-01					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:26-22-00 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to 26-22-00.))					Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Y4900010	APU Engine Fire Extinguisher Container - Check container pressure gauge for proper pressure.								RE	TLMC 05-11-02 ≈10-Nov-2024
49 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
	Alias1:26-22-00 (ZONE: 310/ 840AR) (SOURCE: MM-104) (NOTE: (Refer to 26-22-00.))					Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y4900012	APU Inlet Screen and Opening - Perform visual inspection.								RE	TLMC 05-11-02 ≈10-Nov-2024
49 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 310) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y4900013	APU Exhaust Duct Area, Including Forward and Aft APU Exhaust Fairings - Perform visual inspection.								RE	TLMC 05-11-02 ≈10-Nov-2024
49 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 310) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
▼ 52 - DOORS										
Cable assist, lower main cabin door										
52 A/F									RE (-)	
4552190001-802	New					Mos	29-Jul-2022			
NSN						Hrs	8,178.8			
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO L9LUA)					Ldg	5,856			
Door Assy										
52 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Emergency Exit Door Assembly										
52 A/F									RE (O/C)	
4552200076V43-001	New	0				Mos	12-Apr-2001			
183		0				Hrs	0			
		0				Ldg	0			
Gas, Lower Entry Door Damper Assembly										
52 A/F	Aft								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Gas, Lower Entry Door Damper Assembly										
52 A/F	Fwd								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Main Cabin Door Assembly										
52 A/F	Lower								RE (O/C)	
4552100050V107-001	New	0				Mos	12-Apr-2001			
W136		0				Hrs	0			
		0				Ldg	0			
Main Cabin Door Assembly										
52 A/F	Upper								RE (O/C)	
4552101000-003	New	0				Mos	12-Apr-2001			
W150		0				Hrs	0			
		0				Ldg	0			
SPPR Door Assy										
52 A/F									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Tailcone Access Door										
52 A/F									RE (O/C)	
4552405151-009	New	0				Mos	12-Apr-2001			
0170		0				Hrs	0			
		0				Ldg	0			
Tailcone Baggage Door Assembly										
52 A/F									RE (O/C)	
12045-558V2-001	New	0				Mos	12-Apr-2001			
0170		0				Hrs	0			
		0				Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2009-24-22	Equipment/Furnishings								RE (-)	Mandatory
52 A/F						Mos	18-Dec-2009			
Eff: 08-Jan-2010	Complied by SB 45-25-21R1 on Feb 23, 2009					Hrs	2,879			
With						Ldg	2,322			
45-52-1	Doors - Replacement of Passenger/Crew Lower Door Gas Damper								RE (-)	Optional
52 A/F						Mos	12-Apr-2001			
Not Applicable	by aircraft serial number					Hrs	0			
						Ldg	0			
45-52-1 Rev 1	Doors - Replacement of Passenger/Crew Lower Door Gas Damper								RE (-)	Optional
52 A/F						Mos				
Eff: 17-Mar-2008						Hrs				
						Ldg				
45-52-11	Door - Replacement of the Emergency Exit Door Latch Springs								RE (-)	Recommended
52 A/F						Mos	06-Mar-2007			
Eff: 30-Jul-2004	Complied With					Hrs	1,809.9			
						Ldg	1,521			
45-52-12	Doors - Replacement of Lower Cabin Door Strut Brackets								RE (-)	Optional
52 A/F						Mos	16-Apr-2013			
Complied With						Hrs	3,608.5			
						Ldg	2,710			
45-52-12 Rev 1	Doors - Replacement of Lower Cabin Door Strut Brackets								T (A/R)	Optional
52 A/F						Mos				
Eff: 16-Jan-2012						Hrs				
						Ldg				
45-52-13	Doors- Replacement of Hi-Lite Collars in the Upper Passenger Entrance Door								RE (-)	Optional
52 A/F						Mos				
						Hrs				
						Ldg				
45-52-13 Rev 1	Doors- Replacement of Hi-Lite Collars in the Upper Passenger Entrance Door								RE (-)	Optional
52 A/F						Mos				
						Hrs				
						Ldg				
45-52-13 Rev 2	Doors- Replacement of Hi-Lite Collars in the Upper Passenger Entrance Door								RE (-)	Optional
52 A/F						Mos				
Eff: 18-Jun-2007						Hrs				
						Ldg				
45-52-14	Doors - Installation of the Tailcone Access Door Scuppers								T (A/R)	Optional
52 A/F						Mos				
Eff: 23-Apr-2007						Hrs				
						Ldg				
45-52-15	Doors - Environmental Sealing of the Passenger/Crew Door								T (-)	Optional
52 A/F						Mos				
Eff: 12-Mar-2007						Hrs				
						Ldg				
45-52-15 Rev 1	Doors - Environmental Sealing of the Passenger/Crew Door								T (A/R)	Optional
52 A/F						Mos				
Eff: 06-Mar-2023						Hrs				
(AVG MAN HRS: 26)						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-52-16	Doors - Inspection/Replacement of the Baggage Bay Door Fire Barrier Seal								RE (-)	Recommended
52 A/F						Mos		07-Aug-2008		
	Eff: 16-Jun-2008 Complied With					Hrs		2,279.7		
	(AVG MAN HRS: 6)					Ldg		1,879		
45-52-16 Rev 1	Doors - Inspection/Replacement of the Baggage Bay Door Fire Barrier Seal								RE (-)	Recommended
52 A/F						Mos		07-Aug-2008		
	Eff: 21-Jul-2008 Complied With					Hrs		2,279.7		
	(AVG MAN HRS: 6)					Ldg		1,879		
45-52-16 Rev 2	Doors - Inspection/Replacement of the Baggage Bay Door Fire Barrier Seal								RE (-)	Recommended
52 A/F						Mos		22-Nov-2011		
	Eff: 04-Apr-2011 Complied With					Hrs		3,919.2		
	(AVG MAN HRS: 6)					Ldg		2,894		
45-52-17	Doors - Replacement of the Upper Cabin Door Inner Skin Tension Strap								RE (-)	Recommended
52 A/F						Mos				
	Eff: 20-Oct-2008					Hrs				
	(AVG MAN HRS: 8)					Ldg				
45-52-17 Rev 1	Doors - Replacement of the Upper Cabin Door Inner Skin Tension Strap								RE (-)	Recommended
52 A/F						Mos				
	Eff: 26-Sep-2011					Hrs				
	(AVG MAN HRS: 8)					Ldg				
45-52-18	Doors - Replacement of the Main Entry Door Handle Retaining Screws								RE (-)	Recommended
52 A/F						Mos		18-Dec-2009		
	Eff: 16-Nov-2009 Complied With					Hrs		2,979.1		
						Ldg		2,322		
45-52-2	Doors - Installation of Emergency Exit Door Latch Mechanism Pin Retainer								RE (-)	Recommended
52 A/F						Mos				
						Hrs				
						Ldg				
45-52-2 Rev 1	Doors - Installation of Emergency Exit Door Latch Mechanism Pin Retainer								RE (-)	Recommended
52 A/F						Mos				
	Eff: 10-Mar-1999					Hrs				
						Ldg				
45-52-20	Doors - Replacement of the Main Passenger/Crew Exterior Door Handle Sub-Assembly								RE (-)	Optional
52 A/F						Mos		12-Apr-2021		
	Eff: 20-Dec-2017 Complied With					Hrs		7,560.6		
	Complied with SB 45-52-20 Doors-replacement of the main passenger/crew exterior door handle sub-assembly, Basic issue date Dec 20/17 by Installation of SB kit AR51410-1.					Ldg		5,399		
	(AVG MAN HRS: 4) (APX COST: 11,082) (UPDATE NOTE: Complied with SB 45-52-20 Doors-replacement of the main passenger/crew exterior door handle sub-assembly, Basic issue date Dec 20/17 by Installation of (New) SB kit AR51410-1.)									
45-52-21	Doors - Lower Cabin Door Damper and Attachment Modification								T (A/R)	Recommended
52 A/F						Mos				
	Eff: 07-Jul-2020					Hrs				
	(AVG MAN HRS: 9)					Ldg				
45-52-22	Doors - Vent Door Bellcrank Assembly Modification								T (A/R)	Recommended
52 A/F						Mos				
	Eff: 26-Sep-2022					Hrs				
	(AVG MAN HRS: 40)					Ldg				
45-52-3	Doors - Installation of Tailcone Access Door Latch Seals								RE (-)	Optional
52 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
45-52-3 Rev 1		Doors - Installation of Tailcone Access Door Latch Seals						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-3 Rev 2		Doors - Installation of Tailcone Access Door Latch Seals						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-3 Rev 3		Doors - Installation of Tailcone Access Door Latch Seals						RE (-)	Optional		
	52 A/F						Mos				
	Eff: 09-Nov-2001						Hrs				
							Ldg				
45-52-4		Doors - Installation of Take-Up Reel Rub Block						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-4 Rev 1		Doors - Installation of Take-Up Reel Rub Block						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-4 Rev 2		Doors - Installation of Take-Up Reel Rub Block						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-4 Rev 3		Doors - Installation of Take-Up Reel Rub Block						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-4 Rev 4		Doors - Installation of Take-Up Reel Rub Block						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-4 Rev 5		Doors - Installation of Take-Up Reel Rub Block						T (-)	Optional		
	52 A/F						Mos				
	Eff: 07-May-2007						Hrs				
							Ldg				
45-52-4 Rev 6		Doors - Installation of Take-Up Reel Rub Block						T (A/R)	Optional		
	52 A/F						Mos				
	Eff: 07-Dec-2015						Hrs				
	(AVG MAN HRS: 12)						Ldg				
45-52-5		Doors - Passenger/Crew Door Noise Reduction						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				
45-52-5 Rev 1		Doors - Passenger/Crew Door Noise Reduction						RE (-)	Optional		
	52 A/F						Mos				
							Hrs				
							Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-52-5 Rev 2 52 A/F	Doors - Passenger/Crew Door Noise Reduction								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-52-5 Rev 3 52 A/F Complied With	Doors - Passenger/Crew Door Noise Reduction								RE (-)	Optional
						Mos	10-Oct-2010			
						Hrs	1,895.4			
						Ldg	1,606			
45-52-5 Rev 4 52 A/F Eff: 14-Jan-2008 Complied With	Doors - Passenger/Crew Door Noise Reduction								RE (-)	Optional
						Mos	19-Mar-2008			
						Hrs	2,102.4			
						Ldg	1,747			
45-52-6 52 A/F Complied With	Doors - Lower Entry Door Damper Replacement at manufacture								RE (-)	Optional
						Mos	12-Apr-2001			
						Hrs	0			
						Ldg	0			
45-52-6 Rev 1 52 A/F	Doors - Lower Entry Door Damper Replacement								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-52-6 Rev 2 52 A/F	Doors - Lower Entry Door Damper Replacement								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-52-6 Rev 3 52 A/F	Doors - Lower Entry Door Damper Replacement								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-52-6 Rev 4 52 A/F Eff: 11-Jun-2007 Complied With	Doors - Lower Entry Door Damper Replacement								RE (-)	Optional
						Mos	16-Nov-2007			
						Hrs	1,949.2			
						Ldg	1,654			
45-52-7 52 A/F	Doors - Modification of the Baggage Bay Door Restraint Mechanism								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-52-7 Rev 1 52 A/F	Doors - Modification of the Baggage Bay Door Restraint Mechanism								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-52-7 Rev 2 52 A/F Eff: 11-Feb-2008	Doors - Modification of the Baggage Bay Door Restraint Mechanism							T (A/R)		Optional
						Mos				
						Hrs				
						Ldg				
45-52-9 52 A/F	Doors - Passenger Lower Door Secondary Latch Arm Installation								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-52-9 Rev 1 52 A/F	Doors - Passenger Lower Door Secondary Latch Arm Installation								RE (-)	Optional
										Mos
										Hrs
										Ldg
45-52-9 Rev 2 52 A/F Eff: 11-Aug-2008	Doors - Passenger Lower Door Secondary Latch Arm Installation								T (A/R)	Optional
										Mos
										Hrs
										Ldg
75-52-03 52 A/F Eff: 07-Jul-2020 (AVG MAN HRS: 9)	Doors - Lower Cabin Door Damper and Attachment Modification								RE (-)	Recommended
										Mos
										Hrs
										Ldg
A5210009 52 A/F	* Emergency Exit Door Retainers - Perform visual inspection. Inspect door stop fittings on emergency exit door frames in flange radii (FS 374 and 394).								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 820AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg
							9,600			9,600
										856 Hrs
A5210012 52 A/F	* Lower Passenger Door Hinge - Perform visual inspection. Inspect piano hinge lugs and fasteners.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg
							9,600			9,600
										856 Hrs
A5210014 52 A/F	* Upper Passenger Door Tension Fittings - Perform visual inspection. Inspect the following: a.Tension studs at retaining flanges b. Radii around flange periphery.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg
							9,600			9,600
										856 Hrs
AA5210055 52 A/F	Cabin Door Handle Ramp Roller Wheel - Lubrication								RE TLMC 05-13-06	≈19-Mar-2026
	05-13-06									Mos
	Ref:12-21-02 (ZONE: 200) (SOURCE: MM-104, MM-105)									Hrs
										Ldg
							29-Jul-2022	48	-/+14d	(29-Jul-2026)
							8,178.8	1,200	-/+25	(9,378.8)
										2.2 Years (+14 Days)
										634.8 Hrs (+25)
D5210015 52 A/F	* Emergency Exit Door - Perform visual inspection. Pay particular attention to flanges and fastener holes of door stop fittings.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
										Mos
	Alias1:5-10-00 (ZONE: 820AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg
							9,600			9,600
										856 Hrs
E5210013 52 A/F	* Upper and Lower Passenger Door Latch Arms and Door Attachments - Perform visual inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
										Mos
	Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg
							9,600			9,600
										856 Hrs
F5210016 52 A/F	* Upper Passenger Door Hinge - Perform visual inspection. Inspect upper surface of hinge fingers at base of lug.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 810AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg
							9,600			9,600
										856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
M5240004	Avionic Access Doors - Perform Avionics Door Gap and Mismatch Inspection.								RE	TLMC 05-19-02	
52 A/F	(ZONE: 200) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.) (SOURCE: MM-104, MM-105) (NOTE: Note: Perform inspection 24 months from last 600 hour RVSM Inspection or from C of A. (Effective on Aircraft certified and maintained for Reduced Vertical Separation Minimum operations.) (Refer to 34-11-01.)) 6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM					Mos	13-Sep-2022	24	-/+14d	13-Sep-2024	4.6 Months (+14 Days)
						Hrs	8,235.6				
						Ldg	5,900				
N5210010	* Lower Passenger Door Tension Bolts, Bolt Retainers, Tension Fittings, and Door Attachments - Perform visual inspection.								T	TLMC 04-10-01, TLMC 05-14-06, Ch.5 Interval	≈16-Nov-2026
52 A/F	Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos					
						Hrs	0	9,600		9,600	856 Hrs
						Ldg	0				
N5210011	* Upper and Lower Passenger Door Latch Pins - Perform visual inspection. Inspect bolts and door end rib structure at lock pins.								T	TLMC 04-10-01, TLMC 05-14-06, Ch.5 Interval	≈16-Nov-2026
52 A/F	Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos					
						Hrs	0	9,600		9,600	856 Hrs
						Ldg	0				
N5210017	* Upper Passenger Door Tension Bolts, Bolt Retainers, Tension Fittings, and Door Attachments - Perform visual inspection.								T	TLMC 04-10-01, TLMC 05-14-06, Ch.5 Interval	≈16-Nov-2026
52 A/F	Alias1:5-10-00 (ZONE: 810AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos					
						Hrs	0	9,600		9,600	856 Hrs
						Ldg	0				
T5210003	External Lower Passenger/Crew Door Cables - Perform Visual Inspection of visible portion of cables and handle area.								RE	TLMC 05-13-06	≈19-Mar-2026
52 A/F	05-13-06 Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y5210000	Avionics Compartment Access Doors and Seals - Perform visual inspection.								RE	TLMC 05-13-01	≈19-Mar-2026
52 A/F	05-13-01 Alias1:5-10-00 (ZONE: 120/130) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y5210001	Tailcone Access Door and Seal - Perform visual inspection of door, seals, and latches.								RE	TLMC 05-12-06	≈02-Oct-2025
52 A/F	05-12-06 Alias1:5-10-00 (ZONE: 840) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Y5210002	Baggage Compartment Door - Perform visual inspection of doors, seals, and latches.								RE	TLMC 05-12-06	≈02-Oct-2025
52 A/F	05-12-06 Alias1:5-10-00 (ZONE: 830) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				
Y5210004	Upper and Lower Passenger/Crew Door - Perform Visual Inspection of door structure, tension fittings, and hinge area for cracks and corrosion.								RE	TLMC 05-13-06	≈19-Mar-2026
52 A/F	05-13-06 Alias1:5-10-00 (ZONE: 810) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y5210005	Internal Lower Passenger/Crew Door Cables - Perform Visual Inspection. Remove step skin to gain access to cables.								RE	TLMC 05-13-06	≈19-Mar-2026
52 A/F	05-13-06 Alias1:5-10-00 (ZONE: 810BL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
						Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y5210006	Upper Passenger/Crew Door Vent Door Springs - Perform Visual Inspection.								RE	TLMC 05-12-06	≈02-Oct-2025
52 A/F	05-12-06 Alias1:5-10-00 (ZONE: 810AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
						Ldg	6,181				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
Y5210008	Emergency Exit Door Internal and External Handle Latching Mechanism - Perform Operational Check.								RE	≈02-Oct-2025
52 A/F	05-12-06					Mos	05-Dec-2023	24	-/+14d	TLMC 05-12-06 (05-Dec-2025) 1.6 Years (+14 Days)
	Alias1:52-20-07 (ZONE: 820AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 52-20-07.))					Hrs	8,624.5	600	-/+25	480.5 Hrs (+25)
						Ldg	6,181			
Y5240000	Oxygen System Servicing Door and Latches - Perform visual inspection for condition and security. Check decal for condition and legibility.								RE	≈19-Mar-2026
52 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	TLMC 05-13-01 (29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 120BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856			
Y5240003	Single Point Refueling Access Door - Perform visual inspection.								RE	≈19-Mar-2026
52 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	TLMC 05-13-02 (29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 310HR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856			
Z5210053	Cabin Door Handle - Replace								RE Replacement Schedule, TLMC 05-19-01	
52 A/F						Mos	12-Apr-2021	144	-/+14d	12-Apr-2033 9 Years (+14 Days)
	Eff: 30-Apr-2018					Hrs	7,560.6			
	(ZONE: 810AL) (AVG MAN HRS: 2) (UPDATE NOTE: Complied with replacement of cabin door handle by complying with Service Bulletin45-52-20 Doors-replacement of the main passenger/crew exterior door handle sub-assembly, Basic issue date Dec 20/17, and Installation of (New) SB kit AR51410-1) (SOURCE: MM-104) (NOTE: For aircraft with more than 6,000 landings or 12 years on April 30, 2018, perform replacement within 1,200 landings or 36 months, whichever occurs first.)					Ldg	5,399	6,000	-/+25	11,399 5,144 Ldg (+25)
▼ 53 - FUSELAGE										
Bulkhead Assembly, Pressure, Aft										
53 A/F	Unknown					Mos	12-Apr-2001			RE (O/C)
	Unknown					Hrs	0			
						Ldg	0			
Delta, Fin										
53 A/F	Left	1				Mos	29-Jul-2015			RE (O/C)
4555501000-011	New	0				Hrs	5,400.1			
A 0440		0				Ldg	3,848			
Delta, Fin										
53 A/F	Right	0				Mos	12-Apr-2001			RE (O/C)
4555501000-011	New	0				Hrs	0			
0007		0				Ldg	0			
End Rods - Tie Rod Assembly										
53 A/F	Left					Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			
End Rods - Tie Rod Assembly										
53 A/F	Right					Mos	12-Apr-2001			RE (O/C)
Unknown						Hrs	0			
Unknown						Ldg	0			
Fuselage Assembly										
53 A/F	New	0				Mos	12-Apr-2001			RE (O/C)
4553000010-001		0				Hrs	0			
L0150		0				Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Radome										
									RE (O/C)	
53 A/F	6634408000-003	Repaired				Mos	12-Jan-2019			
	0183					Hrs	6,670.9			
		(APX COST: 0) (UPDATE NOTE: Removed radome PN 6634408000-003 SN 0183 and sent out for repair. Installed radome PN 6634408000-003 SN 0183 repaired by California Radomes CRS# BH3R397L under form tracking number 019008 dated 11/Jan/2019. Work performed IAW Lear 45 AMM 53-50-01. Function tests good.)				Ldg	4,762			
2015-12-06 Fuselage										
									RE (-)	Mandatory
53 A/F						Mos	25-Jul-2019			
	Eff: 21-Jul-2015 Complied With	Complied with AD 2015-12-06 IAW paragraph (j) Credit for previous actions. SB45-56-3 R1 has been previously complied with and therefore no further actions are required.				Hrs	6,817.4			
						Ldg	4,880			
2015-12-06 Paragraph (g) Fuselage - Inspections and Corrective Actions										
									RE (-)	Mandatory
53 A/F						Mos	25-Jul-2019			
	Eff: 21-Jul-2015 Complied With	Complied with AD 2015-12-06 IAW paragraph (j) Credit for previous actions. SB45-56-3 R1 has been previously complied with and therefore no further actions are required.				Hrs	6,817.4			
						Ldg	4,880			
2015-12-06 Paragraph (h) Fuselage - Maintenance/Inspection Program Revision										
									RE (-)	Mandatory
53 A/F						Mos	25-Jul-2019			
	Eff: 21-Jul-2015 Complied With	Maintenance/Inspection program has been previously revised.				Hrs	6,817.4			
						Ldg	4,880			
45-53-1 Fuselage - Installation of Flame Retardant Tape on Cabin Floor Panels										
									RE (-)	Recommended
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-1 Rev 1 Fuselage - Installation of Flame Retardant Tape on Cabin Floor Panels										
									RE (-)	Recommended
53 A/F						Mos				
	Eff: 18-Mar-1999					Hrs				
						Ldg				
45-53-10 Fuselage - Modification of Starter/Generator Ground Bracket										
									RE (-)	Recommended
53 A/F						Mos	08-Sep-2003			
	Complied With					Hrs	760			
						Ldg	617			
45-53-10 Rev 1 Fuselage - Modification of Starter/Generator Ground Bracket										
									RE (-)	Recommended
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-10 Rev 2 Fuselage - Modification of Starter/Generator Ground Bracket										
									T (A/R)	Recommended
53 A/F						Mos				
	Eff: 24-Sep-2004					Hrs				
						Ldg				
45-53-11 Fuselage - Inspection/Repair of Coupe Rail										
									RE (-)	Recommended
53 A/F						Mos				
	Eff: 11-Jul-2003					Hrs				
						Ldg				
45-53-12 Fuselage - Inspection/Repair of the Seat Rail and Floorboard Corrosion										
									RE (-)	Recommended
53 A/F						Mos	23-Jan-2007			
	Complied With					Hrs	1,784.9			
						Ldg	1,493			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-12 Rev 1	Fuselage - Inspection/Repair of the Seat Rail and Floorboard Corrosion								RE (-)	Recommended
53 A/F	Eff: 11-Dec-2006 Complied With					Mos	23-Jan-2007			
						Hrs	1,784			
						Ldg	1,493			
45-53-13	Modification of Engine Pylon Starter/Generator Ground Strap								RE (-)	Recommended
53 A/F	Eff: 24-Sep-2004 Complied With					Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-53-14	Fuselage - Reinforcement and Repair of the Seat Track Shear Webs								RE (-)	Optional
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-14 Rev 1	Fuselage - Reinforcement and Repair of the Seat Track Shear Webs								RE (-)	Optional
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-14 Rev 2	Fuselage - Reinforcement and Repair of the Seat Track Shear Webs								RE (-)	Optional
53 A/F	Eff: 23-Jun-2008 Complied With					Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-53-15	Fuselage - Inspection of AFT Pressure Bulkhead for Corrosion								RE (-)	Recommended
53 A/F	Eff: 22-Dec-2004 Not Applicable					Mos	12-Apr-2001			
	by aircraft serial number					Hrs	0			
						Ldg	0			
45-53-16	Fuselage - Installation of Drain Holes in the Tailcone								RE (-)	Recommended
53 A/F	Eff: 13-Sep-2005 Complied With					Mos	17-Jan-2006			
						Hrs	1,524.7			
						Ldg	1,257			
45-53-17	Fuselage - Replacement of Hi-Lite Collars in the Flight Deck Assembly, Windshield and Canopy								RE (-)	Optional
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-17 Rev 1	Fuselage - Replacement of Hi-Lite Collars in the Flight Deck Assembly, Windshield and Canopy								RE (-)	Optional
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-17 Rev 2	Fuselage - Replacement of Hi-Lite Collars in the Flight Deck Assembly, Windshield and Canopy								RE (-)	Optional
53 A/F	Eff: 18-Jun-2007					Mos				
						Hrs				
						Ldg				
45-53-18	Fuselage - Replacement of Hi-Lite Collars in the Flight Deck Assembly, Windshield Structure								RE (-)	Optional
53 A/F						Mos				
						Hrs				
						Ldg				
45-53-18 Rev 1	Fuselage - Replacement of Hi-Lite Collars in the Flight Deck Assembly, Windshield Structure								RE (-)	Optional
53 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-18 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Flight Deck Assembly, Windshield Structure								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-19 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Lower Flight Deck, Pitot Static Tube Structure, Left and Right Sides								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-19 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Lower Flight Deck, Pitot Static Tube Structure, Left and Right Sides								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-19 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Lower Flight Deck, Pitot Static Tube Structure, Left and Right Sides								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-2 53 A/F Eff: 30-Apr-1999	Fuselage - Installation of Rivets in Tailcone Structure								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-53-20 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Aft Cabin, Nose-Constant-Fuel Cell								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-20 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Aft Cabin, Nose-Constant-Fuel Cell								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-20 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Aft Cabin, Nose-Constant-Fuel Cell								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-21 53 A/F	Fuselage - Replacement of Hi-Lite Collars in Aft Cabin, Aux Pressure Skin Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-21 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in Aft Cabin, Aux Pressure Skin Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-21 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in Aft Cabin, Aux Pressure Skin Assembly								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-53-22 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Assembly, External of the Fuselage, Left and Right Sides								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-22 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Assembly, External of the Fuselage, Left and Right Sides						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-22 Rev 2 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Assembly, External of the Fuselage, Left and Right Sides						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-22 Rev 3 53 A/F Eff: 10-Sep-2007	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Assembly, External of the Fuselage, Left and Right Sides						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-23 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Drag Strut Fitting, Baggage Bay Structure						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-23 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Drag Strut Fitting, Baggage Bay Structure						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-23 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Forward Engine Beam Drag Strut Fitting, Baggage Bay Structure						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-24 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Aft Lower Fuel Cell Canted Bulkhead-Frame Structure						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-24 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Aft Lower Fuel Cell Canted Bulkhead-Frame Structure						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-24 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Aft Lower Fuel Cell Canted Bulkhead-Frame Structure						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-25 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward and Aft Fuel Cell Bay Structure (Subpart 1)						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-25 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward and Aft Fuel Cell Bay Structure (Subpart 1)						RE (-)		Optional	
										Mos
										Hrs
										Ldg
45-53-25 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Forward and Aft Fuel Cell Bay Structure (Subpart 1)						RE (-)		Optional	
										Mos
										Hrs
										Ldg

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-26 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Lower Panel Assembly Fuel Cell Structure (Subpart 1)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-26 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Lower Panel Assembly Fuel Cell Structure (Subpart 1)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-26 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Lower Panel Assembly Fuel Cell Structure (Subpart 1)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-27 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward and Aft Fuel Cell Bay Structure (Subpart 2)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-27 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Forward and Aft Fuel Cell Bay Structure (Subpart 2)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-27 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Forward and Aft Fuel Cell Bay Structure (Subpart 2)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-28 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Lower Panel Assembly Fuel Cell Structure (Subpart 2 and 3)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-28 Rev 1 53 A/F	Fuselage - Replacement of Hi-Lite Collars in the Lower Panel Assembly Fuel Cell Structure (Subpart 2 and 3)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-28 Rev 2 53 A/F Eff: 18-Jun-2007	Fuselage - Replacement of Hi-Lite Collars in the Lower Panel Assembly Fuel Cell Structure (Subpart 2 and 3)						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-29 53 A/F Eff: 10-Sep-2007	Fuselage - Inspection/Replacement of Hi-Lite Collars in the Forward Engine Beam Assembly, External of the Fuselage, Left and Right Sides						RE (-)		Recommended	
						Mos				
						Hrs				
						Ldg				
45-53-3 53 A/F	Fuselage - Installation of Fuel Filler Grounding Bracket						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-53-3 Rev 1 53 A/F	Fuselage - Installation of Fuel Filler Grounding Bracket						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-3 Rev 2 53 A/F	Fuselage - Installation of Fuel Filler Grounding Bracket								RE (-)	Optional
45-53-3 Rev 3 53 A/F Eff: 11-Jun-2004	Fuselage - Installation of Fuel Filler Grounding Bracket								RE (-)	Optional
45-53-30 53 A/F	Fuselage - Repair of Cracking and Gaps at Frame 2								RE (-)	Optional
45-53-30 Rev 1 53 A/F	Fuselage - Repair of Cracking and Gaps at Frame 2								RE (-)	Optional
45-53-30 Rev 2 53 A/F Eff: 22-Mar-2010 Complied With (UPDATE NOTE: Repaired Frame)	Fuselage - Repair of Cracking and Gaps at Frame 2								RE (-)	Optional
45-53-31 53 A/F Eff: 13-Sep-2010	Fuselage - Fuel Cell Access Panel Installation								RE (-)	Optional
45-53-32 53 A/F Eff: 26-Apr-2010 Complied With (AVG MAN HRS: 4.5)	Fuselage - Single Point Pressure Refueling Door Latch Improvement								RE (-)	Recommended
45-53-33 53 A/F	Fuselage - Single Point Pressure Refueling Door Striker Plate Installation								RE (-)	Optional
45-53-33 Rev 1 53 A/F	Fuselage - Single Point Pressure Refueling Door Striker Plate Installation								RE (-)	Optional
45-53-33 Rev 2 53 A/F Eff: 20-Jun-2011	Fuselage - Single Point Pressure Refueling Door Striker Plate Installation								T (-)	Optional
45-53-33 Rev 3 53 A/F Eff: 30-May-2017 (AVG MAN HRS: 10)	Fuselage - Single Point Pressure Refueling Door Striker Plate Installation								T (A/R)	Optional
45-53-34 53 A/F	Fuselage - Emergency Battery Access Improvement								RE (-)	Optional

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-34 Rev 1 53 A/F Eff: 25-Mar-2013	Fuselage - Emergency Battery Access Improvement								T (A/R)	Optional
45-53-35 53 A/F Eff: 23-Feb-2015 Complied With (AVG MAN HRS: 15) (NOTE: at the next 2400 flight hour inspection or within 12 months from the initial distribution date of this publication.)	Fuselage - LH Overwing Fairing Modification								RE (-)	Recommended
45-53-35 Rev 1 53 A/F Eff: 23-Feb-2015 (AVG MAN HRS: 15)	Fuselage - LH Overwing Fairing Modification								RE (-)	Recommended
45-53-36 53 A/F Eff: 16-Jan-2017 (AVG MAN HRS: 5.5)	Single Point Pressure Refuelling (SPPR) Door Latch Plate Replacement Accessory Kit								T (-)	Optional
45-53-36 Rev 1 53 A/F Eff: 04-Feb-2019 (AVG MAN HRS: 5.5)	Single Point Pressure Refuelling (SPPR) Door Latch Plate Replacement Accessory Kit								T (A/R)	Recommended
45-53-37 53 A/F Eff: 19-Mar-2018 Complied With (AVG MAN HRS: 4) (UPDATE NOTE: Completed Inspection) (NOTE: NOTE: This Service Bulletin is effective for aircraft not enrolled in the Learjet evolved maintenance program.)	Fuselage - Lower Quadrant Bulkhead Fastener Inspection								RE (-)	Recommended
45-53-4 53 A/F	Fuselage - Installation of Entry Door Gutter								RE (-)	Optional
45-53-4 Rev 1 53 A/F	Fuselage - Installation of Entry Door Gutter								RE (-)	Optional
45-53-4 Rev 2 53 A/F	Fuselage - Installation of Entry Door Gutter								RE (-)	Optional
45-53-4 Rev 3 53 A/F Eff: 12-Oct-2001	Fuselage - Installation of Entry Door Gutter								T (A/R)	Optional
45-53-5 53 A/F	Fuselage - Installation of Improved Single Point Pressure Refueling (SPPR) Door								RE (-)	Recommended
45-53-5 Rev 1 53 A/F	Fuselage - Installation of Improved Single Point Pressure Refueling (SPPR) Door								RE (-)	Recommended

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-53-5 Rev 2 53 A/F	Fuselage - Installation of Improved Single Point Pressure Refueling (SPPR) Door								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-53-5 Rev 3 53 A/F Eff: 15-Feb-2002 Complied With	Fuselage - Installation of Improved Single Point Pressure Refueling (SPPR) Door								RE (-)	Recommended
					Mos	12-Feb-2003				
					Hrs	606				
					Ldg	488				
45-53-8 53 A/F Complied With	Fuselage - Modification of Nose Landing Gear Aft Access Panel								RE (-)	Recommended
					Mos	25-Jan-2003				
					Hrs	593				
					Ldg	479				
45-53-8 Rev 1 53 A/F Eff: 14-Jun-2002	Fuselage - Modification of Nose Landing Gear Aft Access Panel								T (A/R)	Recommended
					Mos					
					Hrs					
					Ldg					
45-53-9 53 A/F Complied With	Fuselage - Installation of Moisture Drains in the Forward Belly Fairings								RE (-)	Recommended
					Mos	15-May-2002				
					Hrs	291				
					Ldg	251				
45-53-9 Rev 1 53 A/F	Fuselage - Installation of Moisture Drains in the Forward Belly Fairings								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-53-9 Rev 2 53 A/F Eff: 17-May-2002 Complied With	Fuselage - Installation of Moisture Drains in the Forward Belly Fairings								RE (-)	Recommended
					Mos	12-Feb-2003				
					Hrs	606				
					Ldg	488				
A5310005 53 A/F Alias1:5-10-00 (ZONE: 360) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10- 00.))	* Fuselage Fuel Cell Canted Bulkhead (FS 495) - Perform visual inspection, paying particular attention to main crossmember. Inspect flanges and attachments for cracking.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
					Mos					
					Hrs	9,600		9,600		856 Hrs
					Ldg					
A5310007 53 A/F Alias1:5-10-00 (ZONE: 270) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10- 00.))	* Aft Pressure Bulkhead Bottom Shear Diaphragm - Perform Detailed Visual Inspection. Inspect bulkhead post attachment fastener holes and control cable slot.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
					Mos					
					Hrs	9,600		9,600		856 Hrs
					Ldg					
A5323022 53 A/F Alias1:5-10-00 (ZONE: 710AL, 710AR) (SOURCE: MM-104) (NOTE: (Refer to 5-10- 00.))	* Nose Landing Gear Aft Wheelbox Closing Structure (FS 150 to FS 162) - Perform Visual Inspection. Inspect the following: a. Panel b. Channel Stiffeners c. Support Angle d. Angle Stiffener e. Zee Stiffener.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
					Mos					
					Hrs	9,600		9,600		856 Hrs
					Ldg					
A5323023 53 A/F Alias1:5-10-00 (ZONE: 250DL, 250ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10- 00.))	* Drag Link Attachment Lug - Perform visual inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
					Mos					
					Hrs	9,600		9,600		856 Hrs
					Ldg					

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
A5360001	Delta Fins - With delta fins removed, visually inspect the following: a. Delta fin aft spar. b. Delta fin support angle. c. Inspect stiffeners connecting to attach fittings.								RE	TLMC 05-16-00	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 320DL, 320EL, 320CR, 320DR, 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
							9,600	-/+25		(9,600)	856 Hrs (+25)
D5323039	* Machined Fuselage Frame at FS 466 - Perform detailed visual inspection of the lower frame section between stringer 13 left and right, paying particular attention to the BL 10 splices. Confirm any crack indications with eddy current procedures.								RE (N/A)	TLMC 04-10-01, TLMC 05-15-00	
53 A/F											
	Alias1:5-10-00 (ZONE: 230) (SOURCE: MM-104)										
E5310001	* Longerons, Internal (between FS 384 and FS 433) - Perform visual inspection.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 230CL, 230DL, 230EL, 230CR, 230DR, 230ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
							9,600			9,600	856 Hrs
E5310002	* Flight Deck Longerons (FS 149 - FS 196) - Perform visual inspection. Inspect flight deck longerons stiffeners, webs, and cutouts.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 220AL, 220BL, 220DL, 220AR, 220BR, 220DR) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))										
							9,600			9,600	856 Hrs
E5310017	* Aft Pressure Bulkhead Bottom Crossmember (FS 457) - Perform Detailed Visual Inspection. Inspect tee-section at FS 457 flange at attachment to pressure floor.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 270) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
							9,600			9,600	856 Hrs
E5310018	* Aft Pressure Bulkhead Panel Facing Sheets (FS 457) - Perform visual inspection. Inspect both front and aft of facing sheets.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 270) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
							9,600			9,600	856 Hrs
E5323025	* Forward/Aft Wheelbox Joint (FS 150) - Perform visual inspection. Inspect splice strap aft of forward pressure bulkhead at intersection of attachment angle and flight deck longerons.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))										
							9,600			9,600	856 Hrs
E5323050	* Aft Post/Windshield Retainer Attachment - Perform Eddy Current Inspection. Inspect windshield aft post at windshield retainer fastener holes.								T	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
53 A/F											
	Alias1:53-30-04 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-04.))										
							9,600			9,600	856 Hrs
E5323053	* Frame Attachments to Upper and Lower Coupe Rails (FS 171 to FS 204) - Perform visual inspection. Inspect the following: a. Frame attachments to lower coupe rails at FS 171, FS 182, FS 196, and FS 204. b. Frame attachments to upper coupe rails at FS 196 and FS 204. c. Gussets at fastener holes.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00										
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))										
							9,600			9,600	856 Hrs
E5323054	* Tie-Rod Assembly (FS 162) (Aluminum ends) - Perform visual inspection. Inspect tie-rod ends, tie-rod tubes, and tie-rod bolts.								RE	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
53 A/F	05-15-00										
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))										
							4,769.2	4,800		9,569.2	825.2 Hrs
							3,411				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
E5323055		* Tie-Rod Assembly (FS 162) (Titanium ends) - Perform visual inspection. Inspect tie-rod ends, tie-rod tubes, and tie-rod bolts.					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
E5323068		* Stringer 1 RH between FS 533 and FS 543 - Perform visual inspection. Inspect stringer 1 flange and skin along stringer 1 between FS 533 and FS 543.					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 310) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
E5323073		* Fuselage Bottom Skin Panel - Perform visual inspection. Inspect corner radius at junction of external longeron and mid spar frame (FS 435).					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
E5323074		* Auxiliary Skin Panel - Perform visual inspection. Inspect corner radius at junction of keelbeam and rear spar frame (FS 466).					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
E5350000		* Bottom Keelbeam End Pads (FS 384 - FS 486) - Perform visual inspection. Inspect end pads around bolt holes and in radii at FS 433.					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 240) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
F5323056		* Tie-Rod Fork Ends (Aluminum) - Perform Fluorescent Penetrant Inspection.					RE (N/A)	TLMC 04-10-01, TLMC 05-15-00		
	53 A/F									
		Alias1:53-10-01 (ZONE: 220) (SOURCE: MM-104)								
F5323081		* Tie-Rod Fork Ends (Titanium, P/N R24889) - Perform Fluorescent Penetrant Inspection.					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:53-10-01 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 8, 53-10-01.) (Effective on Aircraft 45-059 and Subsequent and prior Aircraft with titanium rod assembly installed.))								
							9,600		9,600	856 Hrs
F5331021		* Forward Canted Bulkhead (FS 630) - Perform visual inspection. Inspect at front spar upper attachment fasteners.					T	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F									
		Alias1:5-10-00 (ZONE: 320CL, 320BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
F5331022		* Mid Canted Bulkhead (FS 657) - Perform visual inspection at mid spar upper attachment fasteners.					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 320DL, 320CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs
F5331023		* Aft Canted Bulkhead (FS 682) - Perform visual inspection. Inspect at rear spar attachment fasteners.					RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		≈16-Nov-2026
	53 A/F	05-16-00								
		Alias1:5-10-00 (ZONE: 320BL, 320EL, 320DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600		9,600	856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
F5331024	* Vertical Stabilizer Front Spar Root Bulkhead Attachment (FS 630) - Perform visual inspection. Inspect front spar root bulkhead attachment at fastener holes.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 320) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs 9,600
										Ldg 9,600 856 Hrs
F5331025	* Vertical Stabilizer Mid Spar Root Bulkhead Attachment (FS 657) - Perform visual inspection. Inspect mid spar root bulkhead attachment at fastener holes.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 320) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs 9,600
										Ldg 9,600 856 Hrs
F5331026	* Vertical Stabilizer Rear Spar Root Bulkhead Attachment (FS 682) - Perform visual inspection. Inspect rear spar root bulkhead attachment at fastener holes.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 320) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs 9,600
										Ldg 9,600 856 Hrs
H5323032	* Exterior Cabin Window Coamings (Unpainted) - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-19-00, Ch.5 Interval	
53 A/F										Mos 11-Jan-2023 24
	Alias1:56-20-01 (ZONE: 230) (AVG MAN HRS: 1) (UPDATE NOTE: Duncan Aviation CRS JGVR194F log entry/WO 9E0SA dated 20230111.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 56-20-01.))									Hrs 8,386.9 2,400 11-Jan-2025 10,786.9
										Ldg 6,003 2,042.9 Hrs
H5323092	* Exterior Cabin Window Coamings (Painted) - Perform Eddy Current Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
53 A/F										Mos
	Alias1:56-20-01 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: For Unpainted Coamings Only)									Hrs
										Ldg
L5311002	* Nose Landing Gear Actuator Attachment on Forward Pressure Bulkhead - Perform Eddy Current Inspection. Inspect actuator attachment bracket lugs, radii, and fastener holes.								RE TLMC 04-10-01, TLMC 05-17-00, Ch.5 Interval	≈17-Dec-2039
53 A/F	05-17-00									Mos
	NDI Part 6:32-12-00 (ZONE: 210) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 32-12-00.))									Hrs
										Ldg 10,000 10,000 3,745 Ldg
L5311004	* Nose Landing Gear Trunnion Fittings - Perform visual inspection of the trunnion fittings and attachment bolts.								RE TLMC 04-10-01, TLMC 05-17-00, Ch.5 Interval	≈17-Dec-2039
53 A/F	05-17-00									Mos
	Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs
										Ldg 10,000 10,000 3,745 Ldg
L5311005	* Nose Landing Gear Trunnion Fittings and Support Structure - Perform Eddy Current Inspection of the trunnion support structure at the forward pressure bulkhead flange.								RE TLMC 04-10-01, TLMC 05-17-00, Ch.5 Interval	≈17-Dec-2039
53 A/F	05-17-00									Mos
	NDI Part 6:32-12-05 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104] Part 6, 32-12-05.))									Hrs
										Ldg 10,000 10,000 3,745 Ldg
M5313001	Forward Fuselage Skin - Perform Pitot-Static Probe Zone Skin Contour Check.								RE TLMC 05-19-02	
53 A/F										Mos 13-Sep-2022 24 -/+ 14d 13-Sep-2024 4.6 Months (+14 Days)
	(ZONE: 200) (UPDATE NOTE: Ref Duncan Aviation CRS JGVR194F Log entry/WO LXG5A dated 20220913.) (SOURCE: MM-104, MM-105) (NOTE: Note: Perform inspection 24 months from last 600 hour RVSM Inspection or from C of A. (Effective on Aircraft certified and maintained for Reduced Vertical Separation Minimum operations.) (Refer to 34-11-01.))									Hrs 8,235.6
	6DH-WP-158 / N546DH-071-2023-03-27 START 23-SEP-2024 12:00 AM									Ldg 5,900
M5323021	* External longeron, fastener locations, and area around wing attachments - Perform Visual Inspection. Inspect longeron between FS 398 and FS 486, stringer 13 LHS & RHS.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F	05-16-00									Mos
	Alias1:5-10-00 (ZONE: 250DL, 250ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									Hrs 9,600
										Ldg 9,600 856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
M5323034		* Upper and Lower Coupe Rail and Center Post/ Windshield Retainer Attachment - Perform Eddy Current inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F		05-16-00								
		Alias1:53-30-03 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI- 104], Part 6, 53-30-03.))								
							9,600		9,600	856 Hrs
N5314000		* Emergency Exit Door Skin Cutout Corners and Doublers (FS 370 - FS 398) - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-14-01, Ch.5 Interval	≈14-Jun-2026
53 A/F		05-14-01								
		Alias1:53-30-01 (ZONE: 820) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 53-30-01.))								
							04-Jun-2020	96	04-Jun-2028	4.1 Years
							7,058.2	2,400	9,458.2	714.2 Hrs
							5,047			
N5323026		* Upper and Lower Passenger/Crew Door Skin Cutout Corners (FS 224 - FS 256) - Perform Eddy Current Inspection. Inspect skin at corners of passenger/crew door cutout.							RE TLMC 04-10-01, TLMC 05-14-01, Ch.5 Interval	≈14-Jun-2026
53 A/F		05-14-01								
		Alias1:53-30-02 (ZONE: 230) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 53-30-02.))								
							04-Jun-2020	96	04-Jun-2028	4.1 Years
							7,058.2	2,400	9,458.2	714.2 Hrs
							5,047			
P5310003		* Aft Pressure Bulkhead Support Post (FS 457) - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F		05-16-00								
		Alias1:53-30-18 (ZONE: 270BC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-18.))								
								9,600	9,600	856 Hrs
P5310004		* Aft Pressure Bulkhead Frame Periphery - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
53 A/F										
		Alias1:53-30-21 (ZONE: 270) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-21.))								
								9,600	9,600	856 Hrs
P5310006		* Forward Pressure Bulkhead - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F		05-16-00								
		Alias1:53-30-07 (ZONE: 120AR, 130AL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI- 104], Part 6, 53-30-07.))								
								9,600	9,600	856 Hrs
P5320001		* Fuselage Pressure Floor Step (FS 433 - FS 457) - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
53 A/F		05-16-00								
		Alias1:53-20-01 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-20-01.))								
								9,600	9,600	856 Hrs
P5323024		* Fuselage Skin Cut-outs Above Fuel Cell - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
53 A/F										
		Alias1:53-30-12 (ZONE: 310AC, 310BC, 310AL, 310BL, 310AR, 310BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-12.))								
								9,600	9,600	856 Hrs
P5323027		* Fuselage Frame at F.S. 412 - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
53 A/F										
		Alias1:53-30-20 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI- 104], Part 6, 53-30-20.))								
								9,600	9,600	856 Hrs
P5323029		* Machined Spar Frames Systems Cutouts (FS 398, FS 412, FS 432, FS 466) - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
53 A/F										
		Alias1:53-30-15 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI- 104], Part 6, 53-30-15.))								
								9,600	9,600	856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
P5323033		* Fuselage Skin at Emergency Door Egress Light and Wing Inspection Light - Perform Eddy Current Inspection.						RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F	05-16-00									
		Alias1:53-40-02 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-40-02.))									
								9,600		856 Hrs	
P5323037		* Windshield Coupe Rail Tie Rod Bracket - Perform Eddy Current Inspection.						RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F	05-16-00									
		Alias1:53-30-09 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-09.))									
								9,600		856 Hrs	
P5323038		* Windshield Centerpost to Upper Coupe Rail Joint Attachment - Perform Eddy Current Inspection.						T	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F										
		Alias1:53-30-22 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 53-30-22.))									
								9,600		856 Hrs	
P5323047		* Pressure Cabin Fuselage Crown Skin - Perform Eddy Current Inspection.						T	TLMC 04-10-01, TLMC 05-14-01, Ch.5 Interval	≈16-Nov-2026	
	53 A/F										
		Alias1:53-10-04 (ZONE: 220/230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104] Part 6, 53-10-04.))									
								0	9,600	856 Hrs	
								0			
P5323049		* Fuselage Skin at Upper and Lower Coupe Rail Run-out Joints - Perform Eddy Current Inspection.						RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F	05-16-00									
		Alias1:53-30-11 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-11.))									
								9,600		856 Hrs	
P5323057		* Pressure Cabin Skin at Fuselage Station 451 - Perform Eddy Current Inspection.						T	TLMC 04-10-01, TLMC 05-14-01, Ch.5 Interval	≈16-Nov-2026	
	53 A/F										
		Alias1:53-30-06 (ZONE: 220/230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104] Part 6, 53-30-06.))									
								0	9,600	856 Hrs	
								0			
P5323058		* Fuselage Skin at F.S. 504 - Perform Eddy Current Inspection.						T	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F										
		Alias1:53-30-13 (ZONE: 220/230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-13.))									
								9,600		856 Hrs	
P5323069		* Circumferential Skin Joint at Forward Pressure Bulkhead - Perform Eddy Current Inspection.						RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F	05-16-00									
		Alias1:53-30-08 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-08.))									
								9,600		856 Hrs	
P5323164		* Fuselage Skin and Doubler around ECS Duct Cutout - Perform Eddy Current Inspection.						RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F	05-16-00									
		Alias1:53-40-01 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-40-01.))									
								9,600		856 Hrs	
P5323165		* Windshield Center Post to Lower Coupe Rail Joint Attachment - Perform Eddy Current Inspection.						RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
	53 A/F	05-16-00									
		Alias1:53-30-10 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-10.))									
								9,600		856 Hrs	

Task No SEQ PN/SN	Description MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories DUE	Time Remaining
P5360006 53 A/F	Delta Fin Attach Bolt - Perform Liquid Penetrant Inspection. 05-16-00								RE TLMC 05-16-00	≈16-Nov-2026
	Alias1:53-10-02 (ZONE: 320DL, 320EL, 320CR, 320DR, 840AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 53-10-02.))									
					Mos					
					Hrs		9,600	-/+25	(9,600)	856 Hrs (+25)
					Ldg					
Q5310023 53 A/F	Forward and Aft Fuel Cell Bay Structure, Angle Reinforcement, Stringer 1, LH & RH - Perform Detailed Visual Inspection of Hi-Lite Collars. 05-16-00								RE TLMC 05-16-00	≈16-Nov-2026
	(ZONE: 300) (SOURCE: MM-104, MM-105) (NOTE: (Refer to Learjet Document RSIP-HST79-104-2.) Note: Instructions defining criteria for the inspection can be found on the CIC Website under Technical Library, General Publications, Learjet 45, Repetitive Special In-spection Program Hi-Lite HST79 Collars.)									
					Mos					
					Hrs		9,600	-/+25	(9,600)	856 Hrs (+25)
					Ldg					
Q5310025 53 A/F	Aft Fuselage Keelbeam Longerons (LH & RH, BL 5.15, FS 466.30 - 495.12) and Aft Fuselage Keel- beam Lower Frame (FS 466.30, BL 9.55 LH thru BL 9.55 RH) - Perform Detailed Visual Inspection of Hi-Lite Collars. 05-16-00								RE TLMC 05-16-00	≈16-Nov-2026
	(ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to Learjet Document RSIP-HST79-104-3.) Note: Instructions defining criteria for the inspection can be found on the CIC Website under Technical Library, General Publications, Learjet 45, Repetitive Special Inspection Program Hi-Lite HST79 Collars.)									
					Mos					
					Hrs		9,600	-/+25	(9,600)	856 Hrs (+25)
					Ldg					
Q5323048 53 A/F	* Fuselage (Pressure Cabin) - Perform Eddy Current Inspection. Inspect pressure cabin skin (longitudinal skin cracking). 05-16-00								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
	Alias1:53-30-05 (ZONE: 220/230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30- 05.))									
					Mos					
					Hrs		9,600		9,600	856 Hrs
					Ldg					
Q5323051 53 A/F	* Longitudinal Joints inside Pressure Cabin (FS 220 - FS 457) and skin within one stringer bay of joint - Perform Eddy Current inspection. Inspect skin fastener holes along joints at stringer 10 LH and RH, stringer 2 RH, and stringer 18 RH. 05-16-00								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
	Alias1:53-30-05 (ZONE: 220/230) (SOURCE: MM-104) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30- 05.))									
					Mos					
					Hrs		9,600		9,600	856 Hrs
					Ldg					
Q5323059 53 A/F	* Stringer to Frame Joints (FS 162 to FS 213) - Perform Eddy Current Inspection. Inspect skin, stringers, and frames at joints. 05-16-00								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
	Alias1:53-30-05 (ZONE: 220) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 53-30- 05.))									
					Mos					
					Hrs		9,600		9,600	856 Hrs
					Ldg					
T5310027 53 A/F	* Aft Pressure Bulkhead Top Mounting Structure - Perform Eddy Current Inspection. 05-16-00								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
	Alias1:53-30-17 (ZONE: 270BC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-17.))									
					Mos					
					Hrs		9,600		9,600	856 Hrs
					Ldg					
T5321089 53 A/F	Seat Rails - Perform Detailed Inspection of Seat Rail (track) Shear Webs for cracking. 05-16-00								RE (N/A) TLMC 05-12-01	
	Alias1:53-20-01 (ZONE: 230AC, 230BC, 230CC) (NOTE: (Refer to 53-20-01). (Effective on Aircraft 45-005 thru 45-394 not modified per SB 45-53-14 "Fuselage - Reinforcement and Repair of the Seat Track Shear Webs".))									
					Mos					
					Hrs					
					Ldg					
T5323028 53 A/F	* Fuselage to Wing Attach Fittings - Perform Eddy Current Inspection. 05-16-00								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
	Alias1:53-30-16 (ZONE: 250/ 310DL, 310LR, 360AL, 360AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI- 104], Part 6, 53-30-16.) Note: Initial inspection to be performed at 9,600 flight hours, and subsequent inspections performed every 4,800 flight hours thereafter.)									
					Mos					
					Hrs		9,600		9,600	856 Hrs
					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
T5323166	* External Skin Cut-outs/Penetrations (Pressure Cabin) - Perform Detailed Visual Inspection. Inspect skin and doublers at antennas, electrical components, and access panels (excluding pitot/ static probes, AOA stall vanes, and wing inspection light).								RE TLMC 04-10-01, TLMC 05-19-00, Ch.5 Interval	
53 A/F					Yrs	13-Mar-2013	12		13-Mar-2025	10.6 Months
	Alias1:5-10-00 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) Note: Removal of antennas, electrical components and access panels is necessary for completion of this inspection. On Aircraft that have exceeded 12 years from C of A, perform inspection within 12 months from September 20, 2010.)				Hrs	4,508.9	9,600		14,108.9	5,364.9 Hrs
					Ldg	3,250				
U5323167	* Left Coupe Rails (P/N 4553002003V7000-001, 4553002003V7001-002) - Replace.								RE (N/A) TLMC 04-11-00, TLMC 05-19-01	
53 A/F					Mos					
	(ZONE: 220) (SOURCE: MM-104, MM-105)				Hrs					
					Ldg					
U5323167	* Right Coupe Rails (P/N 4553002003V7000-001, 4553002003V7001-002) - Replace.								RE (N/A) TLMC 04-11-00, TLMC 05-19-01	
53 A/F					Mos					
	(ZONE: 220) (SOURCE: MM-104, MM-105)				Hrs					
					Ldg					
V5323168	* LH & RH Lower Coupe Rail Radius/Windscreen Retainer Attach (P/N's 4553130001-802 thru 4553130001-809) - Perform Eddy Current Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
53 A/F					Mos	17-Jul-2012				
	Alias1:53-30-23, 53-30-24 (ZONE: 220) (AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: C/W by Bombardier CRS LK2R981K under work order 160244.) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-23 & 53-30-24.) (Effective on aircraft that have complied with SB 45-56-03, "Windows - Windshield Coupe Rail Inspections."))				Hrs	4,192				
					Ldg	3,059				
Y5311001	Nose Landing Gear Actuator Attach Fitting and Surrounding Structure - Perform Visual Inspection.								RE TLMC 05-13-05	≈19-Mar-2026
53 A/F	05-13-05				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
					Ldg	5,856				
Y5311003	Nose Landing Gear Trunnion Fitting and Surrounding Structure - Perform Visual Inspection.								RE TLMC 05-13-05	≈19-Mar-2026
53 A/F	05-13-05				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 710) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
					Ldg	5,856				
Y5320000	Center Pedestal - Perform visual inspection.								RE TLMC 05-11-01	≈10-Nov-2024
53 A/F	05-11-01				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105)				Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
					Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y5321010	Floorboards around Galley, Lavatory, and Water Tank - Perform Visual Inspection.								RE TLMC 05-11-01	≈10-Nov-2024
53 A/F	05-11-01				Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00, Ref:53-20-01 (ZONE: 230/240/ 260) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) Note: If evidence of spillage is visible, perform inspection of the Galley and Lavatory areas for spills and corrosion. (Refer to 53-20-01.))				Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
					Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM									
Y5321011	Tailcone Baggage Compartment - Perform visual inspection.								RE TLMC 05-12-02	≈02-Oct-2025
53 A/F	05-12-02				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 310) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
					Ldg	6,181				
Y5321088	Seat Rails - Remove floorboard 230AL and perform visual inspection of seat rails.								RE TLMC 05-13-01	≈19-Mar-2026
53 A/F	05-13-01				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	(ZONE: 230AL) (SOURCE: MM-104, MM-105) (NOTE: Note: If corrosion is detected, remove all floorboards and inspect all seat rails.)				Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
					Ldg	5,856				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
Y5323020	External Fuselage (Pressure Cabin) - Perform visual inspection of all cabin skins from F.S. 100 to F.S.458.(Refer to 5-10-00.) Pay particular attention to all cutouts and skin joints. No fairing access required.						RE		TLMC 05-13-01	≈19-Mar-2026
53 A/F	05-13-01				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
	Alias1:5-10-00 (SOURCE: MM-104)				Ldg	5,856				
Y5323031	Exterior Cabin Window Coamings and Surrounding Fuselage Skin - Perform visual inspection using 10X magnification and adequate lighting.						RE		TLMC 05-13-01	≈19-Mar-2026
53 A/F	05-13-01				Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
	Alias1:5-10-00 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Ldg	5,856				
Y5340007	Wing Attach Fittings - Perform visual inspection.						RE		TLMC 05-14-01	≈14-Jun-2026
53 A/F	05-14-01				Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
					Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
	Alias1:5-10-00 (ZONE: 250DL, 250ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Ldg	5,047				
Y5360000	Delta Fins - Perform visual inspection.						RE		TLMC 05-12-02	≈02-Oct-2025
53 A/F	05-12-02				Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025)	1.6 Years (+14 Days)
					Hrs	8,624.5	600	-/+25	(9,224.5)	480.5 Hrs (+25)
	Alias1:5-10-00 (ZONE: 320) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Ldg	6,181				
Z5323172	* Skin Cut-Out for Iridium Antennas FS283.88 to FS308.39 - Perform Eddy Current Inspection						RE (N/A)		TLMC 04-10-01, TLMC 05-15-00	
53 A/F					Mos					
	Ref:NDI-104, Part 6, 53-10-05 (ZONE: 200) (SOURCE: MM-104)				Hrs					
					Ldg					
▼ 54 - NACELLES/PYLONS										
2007-17-17	Unsealed gaps on the pylon side of the engine firewall						RE (-)		Mandatory	
54 A/F					Mos	10-Oct-2007				
	Eff: 02-Oct-2007 Not Applicable by s/n				Hrs	1,895.6				
					Ldg	1,601				
45-54-1	Nacelles/Pylons - Application of Pylon Trailing Edge Firewall Sealant - Superseded by SB45-54-3						RE (-)		Recommended	
54 A/F					Mos					
					Hrs					
					Ldg					
45-54-1 Rev 1	Nacelles/Pylons - Application of Pylon Trailing Edge Firewall Sealant - Superseded by SB45-54-3						RE (-)		Recommended	
54 A/F					Mos					
					Hrs					
					Ldg					
45-54-1 Rev 2	Nacelles/Pylons - Application of Pylon Trailing Edge Firewall Sealant - Superseded by SB45-54-3						RE (-)		Recommended	
54 A/F					Mos					
					Hrs					
					Ldg					
45-54-1 Rev 3	Nacelles/Pylons - Application of Pylon Trailing Edge Firewall Sealant - Superseded by SB45-54-3						RE (-)		Recommended	
54 A/F					Mos					
	Eff: 13-Jul-2001				Hrs					
					Ldg					
45-54-2	Superseded by SB45-54-5						RE (-)		Recommended	
54 A/F					Mos	12-Apr-2001				
	Not Applicable by aircraft serial number				Hrs	0				
					Ldg	0				
45-54-2 Rev 1	Superseded by SB45-54-5						RE (-)		Recommended	
54 A/F					Mos	26-Sep-2001				
	Not Applicable				Hrs	0				
					Ldg	0				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-54-2 Rev 2	Superseded by SB45-54-5								RE (-)	Recommended
54 A/F						Mos	20-Oct-2005			
	Eff: 20-Oct-2005 Not Applicable					Hrs	0			
						Ldg	0			
45-54-3	Nacelles/Pylons - Firewall Sealing Modification/Application of Pylon Trailing Edge Sealant								RE (-)	Recommended
54 A/F						Mos				
						Hrs				
						Ldg				
45-54-3 Rev 1	Nacelles/Pylons - Firewall Sealing Modification/Application of Pylon Trailing Edge Sealant								RE (-)	Recommended
54 A/F						Mos				
						Hrs				
						Ldg				
45-54-3 Rev 2	Nacelles/Pylons - Firewall Sealing Modification/Application of Pylon Trailing Edge Sealant								RE (-)	Recommended
54 A/F						Mos	10-Oct-2010			
	Eff: 15-Aug-2003 Not Applicable					Hrs	1,895.4			
	n/a by s/n					Ldg	1,606			
45-54-4	Nacelles/Pylons - Installation of Protective Boots on Starter/Generator and Alternator Inlet Scoops								RE (-)	Recommended
54 A/F						Mos				
						Hrs				
						Ldg				
45-54-4 Rev 1	Nacelles/Pylons - Installation of Protective Boots on Starter/Generator and Alternator Inlet Scoops								T (A/R)	Recommended
54 A/F						Mos				
	Eff: 13-Jun-2003					Hrs				
						Ldg				
45-54-5	Nacelles/Pylons - Replacement of Forward Engine Mount Firewall Screws								RE (-)	Recommended
54 A/F						Mos	07-Jul-2006			
	Complied With					Hrs	1,651.9			
						Ldg	1,371			
45-54-5 Rev 1	Nacelles/Pylons - Replacement of Forward Engine Mount Firewall Screws								RE (-)	Recommended
54 A/F						Mos	07-Jul-2006			
	Eff: 12-Dec-2005 Complied With					Hrs	1,651			
						Ldg	1,371			
45-54-6	Nacelles/Pylons - Modification of the Pylon Leading Edge Seal Installation								RE (-)	Optional
54 A/F						Mos				
	Eff: 23-Nov-2009					Hrs				
	(AVG MAN HRS: 5.5)					Ldg				
45-54-6 Rev 1	Nacelles/Pylons - Modification of the Pylon Leading Edge Seal Installation								RE (-)	Optional
54 A/F						Mos				
	Eff: 22-Feb-2010					Hrs				
	(AVG MAN HRS: 5.5)					Ldg				
45-54-6 Rev 2	Nacelles/Pylons - Modification of the Pylon Leading Edge Seal Installation								RE (-)	Optional
54 A/F						Mos				
	Eff: 18-Aug-2014					Hrs				
	(AVG MAN HRS: 5.5)					Ldg				
45-54-6 Rev 3	Nacelles/Pylons - Modification of the Pylon Leading Edge Seal Installation								T (A/R)	Optional
54 A/F						Mos				
	Eff: 22-Dec-2014					Hrs				
	(AVG MAN HRS: 5.5)					Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
54-50-018.1	* Forward Engine Mount Attach Bolts (Left) - Perform Fluorescent Liquid Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F						Mos 12-Apr-2001				
	Ref MM:M5450018 (ZONE: 400) (NOTE: (Refer to NDI Manual [NDI-104], Part 8, 71-20-01.))					Hrs 0	9,600		9,600	856 Hrs
						Ldg 0				
54-50-018.2	* Forward Engine Mount Attach Bolts (Right) - Perform Fluorescent Liquid Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F						Mos 12-Apr-2001				
	Ref MM:M5450018 (ZONE: 400) (NOTE: (Refer to NDI Manual [NDI-104], Part 8, 71-20-01.))					Hrs 0	9,600		9,600	856 Hrs
						Ldg 0				
54-50-021.1	* Engine Aft Isolator Mount Fittings (Left) - Perform Liquid Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F						Mos 12-Apr-2001				
	Ref MM:P5450021 (ZONE: 450/460) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 71-20-02.))					Hrs 0	9,600		9,600	856 Hrs
						Ldg 0				
54-50-021.2	* Engine Aft Isolator Mount Fittings (Right) - Perform Liquid Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F						Mos 12-Apr-2001				
	Ref MM:P5450021 (ZONE: 450/460) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 71-20-02.))					Hrs 0	9,600		9,600	856 Hrs
						Ldg 0				
A5450022	* (Left) Aft Engine Mount to End Fitting Attach Bolt - Perform Magnetic Particle Inspection.								RE TLMC 04-10-01, TLMC 05-19-01, Ch.5 Interval	≈27-Feb-2052
54 A/F						Mos 01-May-2023				
	(ZONE: 450/460) (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36) (SOURCE: MM-104, MM-105)					Hrs 8,477.4	9,600		18,077.4	9,333.4 Hrs
						Ldg 6,065				
A5450022	* (Right) Aft Engine Mount to End Fitting Attach Bolt - Perform Magnetic Particle Inspection.								RE TLMC 04-10-01, TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
54 A/F						Mos				
	(ZONE: 450/460) (SOURCE: MM-104, MM-105)					Hrs	9,600		9,600	856 Hrs
						Ldg				
A5450026	* Engine Drag Strut - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F						Mos				
	(ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 54-50-01.))					Hrs	9,600		9,600	856 Hrs
						Ldg				
A5450028	Aft Engine Beam Assembly End Fittings (4553500201-001/-002) - Replace. (Aircraft 45-002 thru 45- 025.)								RE (N/A) TLMC 05-19-01	
54 A/F						Mos				
	(ZONE: 450/460) (SOURCE: MM-104)					Hrs				
						Ldg				
AB5450054	(Left) Forward Engine Beam and Beam Fitting - Perform visual inspection, paying particular attention of the following: a. Upper capping plate at fastener holes, and channel flange at fastener holes. b. Bolt holes, especially upper bolt hole on aft flange.								RE TLMC 05-19-00	≈09-Jan-2031
54 A/F						Mos 04-Aug-2014				
	Alias1:5-10-00 (ZONE: 340) (SOURCE: MM-104, MM-105) (NOTE: During Engine CZI not to exceed 7,200 Hours (Refer to 5-10-00.))					Hrs 4,991	6,000	+200	10,991	2,247 Hrs (+200)
						Ldg 3,568				
AB5450054	(Right) Forward Engine Beam and Beam Fitting - Perform visual inspection, paying particular attention of the following: a. Upper capping plate at fastener holes, and channel flange at fastener holes. b. Bolt holes, especially upper bolt hole on aft flange.								RE TLMC 05-19-00	≈29-Mar-2032
54 A/F						Mos 23-Jul-2015				
	Alias1:5-10-00 (ZONE: 340) (SOURCE: MM-104, MM-105) (NOTE: During Engine CZI not to exceed 7,200 Hours (Refer to 5-10-00.))					Hrs 5,400	6,000	+200	11,400	2,656 Hrs (+200)
						Ldg 3,847				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
E5450029		* Aft Engine Beam - Perform visual inspection. Inspect upper capping plate, around fastener holes in the capping plate, and channel flange.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:5-10-00 (ZONE: 310HL,310RR,340FL,340GL,340HL,340FR,340GR,340HR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600			9,600
										856 Hrs
F5450019		* Aft Engine Beam Attachment to Frames - Perform visual inspection. Inspect aft engine beam attachment to frames.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:5-10-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))								
							9,600			9,600
										856 Hrs
H5450012		* Frames 39/40 (FS 512/518) at Engine Beam Attachment - Perform Eddy Current Inspection. Inspect outer flange and frame web at engine beam attachment.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:54-50-03 (ZONE: 310HL, 310JL, 310QR, 310RR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 54-50-03.))								
							9,600			9,600
										856 Hrs
M5450015		* Forward Engine Beam, Spar Cap and Web - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:54-50-05 (ZONE: 300, 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 54-50-05.))								
							9,600			9,600
										856 Hrs
M5450018		* Forward Engine Mount Attach Bolts - Perform Fluorescent Liquid Penetrant Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:71-20-01 (ZONE: 400) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 8, 71-20-01.))								
							9,600			9,600
										856 Hrs
M5450027		Forward Engine Beam Assembly End Fittings (4553500101-003/-004) - Replace.							RE (N/A) TLMC 05-19-01	
54 A/F										
		(ZONE: 450/460) (SOURCE: MM-104) (NOTE: (Aircraft 45-002 thru 45-029.))								
P5450011		* Drag Strut Attachment Fittings - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:53-10-03 (ZONE: 450, 460, 340CL, 340CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-10-03.))								
							9,600			9,600
										856 Hrs
P5450016		* Forward Engine Beam End Fitting - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
54 A/F										
		Alias1:54-50-02 (ZONE: 340AR/BR/CR/DR/ER/FR/AL/BL/CL/DL/EL/FL) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 54-50-02.))								
							03-Jan-2014			
							4,769.2	4,800		9,569.2
										825.2 Hrs
							3,411			
P5450017		* Forward Engine Beam to Frame Attach Bolts - Perform Liquid Penetrant Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		Alias1:53-40-01 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 53-40-01.))								
							9,600			9,600
										856 Hrs
P5450020		* (Left) Aft Engine Beam to Frame Attachment Bolt - Perform Liquid Penetrant Inspection.							RE TLMC 04-10-01, TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
54 A/F										
		(ZONE: 450/460) (SOURCE: MM-104, MM-105)								
							9,600			9,600
										856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
P5450020	* (Right) Aft Engine Beam to Frame Attachment Bolt - Perform Liquid Penetrant Inspection.								RE TLMC 04-10-01, TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
54 A/F	(ZONE: 450/460) (SOURCE: MM-104, MM-105)									
							9,600		9,600	856 Hrs
P5450021	* Engine Aft Isolator Mount Fittings - Perform Liquid Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F	Ref:NDI-104/Part6/71-20-03 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 71-20-02.))									
							9,600		9,600	856 Hrs
P5450023	* (Left) Engine to Aft Engine Mount Attach Bolts - Perform Liquid Penetrant Inspection.								RE TLMC 04-10-01, TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
54 A/F	(ZONE: 450/460) (SOURCE: MM-104, MM-105)									
							9,600		9,600	856 Hrs
P5450023	* (Right) Engine to Aft Engine Mount Attach Bolts - Perform Liquid Penetrant Inspection.								RE TLMC 04-10-01, TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
54 A/F	(ZONE: 450/460) (SOURCE: MM-104, MM-105)									
							9,600		9,600	856 Hrs
P5450024	* Fuselage Frames at FS 543.55 and 546.15 to Aft Engine Beam Attachment - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F	Alias1:53-30-14 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 53-30-14.))									
							9,600		9,600	856 Hrs
P5450025	* Forward Engine Beam and Frames at Attach Holes - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F	Alias1:54-50-03 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 54-50-03.))									
							9,600		9,600	856 Hrs
P5450030	* Aft Engine Beam End Fitting - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
54 A/F	Ref:NDI-104, Part 6, 54-50-04 (ZONE: 310HL,310RR,340FL,340GL,340HL,340FR,340GR,340HR) (SOURCE: MM-104, MM-105) (NOTE: Initial inspection to be performed at 9,600 flight hours, and subsequent inspections performed every 4,800 flight hours thereafter)									
							9,600		9,600	856 Hrs
Y5410002	Pylons - Perform Visual Inspection. Inspect HiLite collars common to main engine beam external to fuselage.								RE TLMC 05-13-02	≈19-Mar-2026
54 A/F	05-13-02									
	Alias1:5-10-00, 54-00-01 (ZONE: 340DL, 340EL, 340FL, 340DR, 340ER, 340FR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00 and 54-00-01.))									
							29-Jul-2022	48	-/+14d (29-Jul-2026)	2.2 Years (+14 Days)
							8,178.8	1,200	-/+25 (9,378.8)	634.8 Hrs (+25)
								5,856		
▼ 55 - STABILIZERS										
Horizontal Stabilizer Assembly										
RE (O/C)										
55 A/F	4555101001V32-001 0239	New	0				Mos	12-Apr-2001		
			0				Hrs	0		
			0				Ldg	0		
Left Elevator Assembly										
RE (O/C)										
55 A/F	4555201001V46-001 0117	Left New	0				Mos	12-Apr-2001		
			0				Hrs	0		
			0				Ldg	0		

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
Right Elevator Assembly										
55 A/F	4555201001V46-002	Right							RE (O/C)	
	0117	New								
Rudder Assembly										
55 A/F	4555400001V35-001	Repaired							RE (O/C)	
	0244									
Tailcone/Vertical Stabilizer Assembly										
55 A/F	4555301001-001	New							RE (O/C)	
	0243									
45-55-10	Stabilizers - Replacement of Hi-Lite Collars in the Lower Forward Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-10 Rev 1	Stabilizers - Replacement of Hi-Lite Collars in the Lower Forward Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-10 Rev 2	Stabilizers - Replacement of Hi-Lite Collars in the Lower Forward Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-10 Rev 3	Stabilizers - Replacement of Hi-Lite Collars in the Lower Forward Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-11	Stabilizers - Replacement of Hi-Lite Collars in the Lower Mid Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-11 Rev 1	Stabilizers - Replacement of Hi-Lite Collars in the Lower Mid Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-11 Rev 2	Stabilizers - Replacement of Hi-Lite Collars in the Lower Mid Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-11 Rev 3	Stabilizers - Replacement of Hi-Lite Collars in the Lower Mid Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										
45-55-12	Stabilizers - Replacement of Hi-Lite Collars in the Lower Aft Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
55 A/F										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-55-12 Rev 1 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Lower Aft Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
45-55-12 Rev 2 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Lower Aft Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
45-55-12 Rev 3 55 A/F Eff: 10-Sep-2007	Stabilizers - Replacement of Hi-Lite Collars in the Lower Aft Spar Assembly-Vertical Stabilizer-Tail Cone								RE (-)	Optional
45-55-13 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Horizontal Stabilizer Structure								RE (-)	Optional
45-55-13 Rev 1 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Horizontal Stabilizer Structure								RE (-)	Optional
45-55-13 Rev 2 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Horizontal Stabilizer Structure								RE (-)	Optional
45-55-13 Rev 3 55 A/F Eff: 10-Sep-2007	Stabilizers - Replacement of Hi-Lite Collars in the Horizontal Stabilizer Structure								RE (-)	Optional
45-55-14 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Upper Tail Cone/Vertical Stabilizer Structure								RE (-)	Optional
45-55-14 Rev 1 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Upper Tail Cone/Vertical Stabilizer Structure								RE (-)	Optional
45-55-14 Rev 2 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Upper Tail Cone/Vertical Stabilizer Structure								RE (-)	Optional
45-55-14 Rev 3 55 A/F Eff: 10-Sep-2007	Stabilizers - Replacement of Hi-Lite Collars in the Upper Tail Cone/Vertical Stabilizer Structure								RE (-)	Optional
45-55-15 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Upper Vertical Stabilizer, Pivot Fitting Structure								RE (-)	Optional

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-55-15 Rev 1 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Upper Vertical Stabilizer, Pivot Fitting Structure								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-55-15 Rev 2 55 A/F	Stabilizers - Replacement of Hi-Lite Collars in the Upper Vertical Stabilizer, Pivot Fitting Structure								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-55-15 Rev 3 55 A/F Eff: 10-Sep-2007	Stabilizers - Replacement of Hi-Lite Collars in the Upper Vertical Stabilizer, Pivot Fitting Structure								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-55-16 55 A/F Eff: 05-May-2008 Complied With (AVG MAN HRS: 1)	Stabilizers - Modification of the Vertical Stabilizer Bullet Fairing Center Skins								RE (-)	Recommended
						Mos	06-Nov-2008			
						Hrs	2,404			
						Ldg	1,971			
45-55-16 Rev 1 55 A/F Eff: 11-Jan-2010 (AVG MAN HRS: 1)	Stabilizers - Modification of the Vertical Stabilizer Bullet Fairing Center Skins								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				
45-55-18 55 A/F Eff: 10-Sep-2007	Stabilizers -- Inspection/Replacement of Hi-Lite Collars in the Horizontal Stabilizer Structure								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-55-2 55 A/F	Stabilizers - Installation of Delta Fin Drain Holes and Fairings								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-55-2 Rev 1 55 A/F Eff: 10-Nov-2000	Stabilizers - Installation of Delta Fin Drain Holes and Fairings								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-55-20 55 A/F	Stabilizers - Replacement of the Horizontal Stabilizer Gap Fairing								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-55-20 Rev 1 55 A/F Eff: 17-Oct-2011	Stabilizers - Replacement of the Horizontal Stabilizer Gap Fairing								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-55-21 55 A/F Eff: 09-Jan-2023 (AVG MAN HRS: 20)	Stabilizers - Installation of Replacement Bushings for Vertical Stabilizer								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-55-3 55 A/F	Fuselage - Installation of Dorsal Inlet Drain Pan								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-55-3 Rev 1 55 A/F Eff: 09-Aug-2000	Fuselage - Installation of Dorsal Inlet Drain Pan								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-3 Rev 2 55 A/F Eff: 13-Jul-2001	Fuselage - Installation of Dorsal Inlet Drain Pan								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-3 Rev 3 55 A/F (AVG MAN HRS: 17) (NOTE: COMPLIANCE: Bombardier Learjet Inc. recommends these instructions are completed in less than 12 months from the initial distribution date of this publication.)	Stabilizers - Installation of Dorsal Inlet Drain Pan								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-4 55 A/F	Stabilizers - Inspection/Installation of Bullet Fairing Reinforcement								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-4 Rev 1 55 A/F	Stabilizers - Inspection/Installation of Bullet Fairing Reinforcement								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-4 Rev 2 55 A/F Eff: 17-May-2002	Stabilizers - Inspection/Installation of Bullet Fairing Reinforcement								T (A/R)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-5 55 A/F	Stabilizers - Modification of the Bullet Fairing and Vertical Stabilizer SUPERCEDED by SB45-55-9								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-5 Rev 1 55 A/F Complied With	Stabilizers - Modification of the Bullet Fairing and Vertical Stabilizer SUPERCEDED by SB45-55-9								RE (-)	Recommended
					Mos	17-Jan-2005				
					Hrs	1,217.4				
					Ldg	1,010				
45-55-5 Rev 2 55 A/F Eff: 18-Sep-2006	Stabilizers - Modification of the Bullet Fairing and Vertical Stabilizer SUPERCEDED by SB45-55-9								T (A/R)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-6 55 A/F	Stabilizers - Modification of the Rudder and Rudder Trim Tab Assembly Trailing Edge								RE (-)	Recommended
					Mos					
					Hrs					
					Ldg					
45-55-6 Rev 1 55 A/F Eff: 01-Oct-2002 Complied With	Stabilizers - Modification of the Rudder and Rudder Trim Tab Assembly Trailing Edge								RE (-)	Recommended
					Mos	12-Feb-2003				
					Hrs	606				
					Ldg	488				
45-55-7 55 A/F	Stabilizers - Installation of the Bullet Fairing Support Bracket								RE (-)	Optional
					Mos					
					Hrs					
					Ldg					

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-55-7 Rev 1	Stabilizers - Installation of the Bullet Fairing Support Bracket								T (A/R)	Optional
55 A/F										
Eff: 30-Apr-2007										
45-55-8	Stabilizers - Inspection of the Horizontal Stabilizer Actuator - Lower Attach Fitting								RE (-)	Recommended
55 A/F										
Eff: 08-Sep-2004 Complied With										
45-55-9	Stabilizers - Improved Modification of the Bullet Fairing and Vertical Stabilizer								RE (-)	Recommended
55 A/F										
45-55-9 Rev 1	Stabilizers - Improved Modification of the Bullet Fairing and Vertical Stabilizer								RE (-)	Recommended
55 A/F										
Complied With										
45-55-9 Rev 2	Stabilizers - Improved Modification of the Bullet Fairing and Vertical Stabilizer								RE (-)	Recommended
55 A/F										
Eff: 20-Apr-2009 Complied With										
A45-55-1	INSPECTION OF ELEVATOR/HORIZONTAL STABILIZER CLEARANCE								RE (-)	
55 A/F										
Not Applicable	by aircraft serial number									
A45-55-17	Avionics - Installation of Bonding Jumper on Dorsal Inlet Drain Pan								RE (-)	Alert
55 A/F										
Eff: 23-Jul-2007										
(AVG MAN HRS: 1)										
A45-55-19	Stabilizers - Inspect the Horizontal Stabilizer Hinge Primary and Secondary Attaching Hardware								RE (-)	Alert
55 A/F										
Eff: 15-Oct-2007 Complied With										
(AVG MAN HRS: 2)										
A5510014	* Vertical Stabilizer Pivot Fitting Bottom Plate - Perform Detailed Visual Inspection. Inspect aft portion of bottom plate through lightening hole in top plate, forward portion of bottom plate through top plate cutouts, and bottom of outside exposed surface of pivot fitting.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval
55 A/F	05-16-00									
Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10- 00.))										
A5510021	* Horizontal Mid Spar from Canted Rib #2 to Canted Rib #3 - Perform Detailed Visual Inspection.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval
55 A/F	05-16-00									
Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10- 00.))										
A5540000	* Rudder Root Rib Cap (FS 698) - Perform visual inspection. Inspect around fastener holes and lightening holes.								RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval
55 A/F	05-16-00									
Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10- 00.))										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
AA5510034	Horizontal Stabilizer Primary and Secondary Bolts and Bushings - Perform Detailed Inspection								RE 05-19-00, Special Inspections	≈11-Aug-2033
55 A/F						Mos 04-Jun-2020				
	Ref:55-10-00 (ZONE: 330FL/330ER) (UPDATE NOTE: Worked performed by Duncan Aviation CR5# JGVR194F under work order F0P1A.)					Hrs 7,058.2	4,800	-/+25	11,858.2	3,114.2 Hrs (+25)
	(SOURCE: MM-104) (NOTE: For Aircraft between 4,800 and 9,600 Hours on April 30, 2018, perform the inspection at the next 1,200 Hour inspection. For Aircraft with more than 9,600 Hours on April 30, 2018, perform the inspection at 14,400 Hours.)					Ldg 5,047				
E5510074	* Horizontal Stabilizer Rear Spar from Canted Rib #2 to Canted Rib #3 - Perform visual inspection. Inspect rear spar cap and fasteners.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00					Mos				
	Alias1:5-10-00 (ZONE: 330WL, 330VR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	9,600		9,600	856 Hrs
						Ldg				
E5510075	* Horizontal Stabilizer Outboard Spars and Skins Outboard of Canted Rib #3 - Perform visual inspection. Inspect spar caps and fasteners.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00					Mos				
	Alias1:5-10-00 (ZONE: 330WL, 330VR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	9,600		9,600	856 Hrs
						Ldg				
E5510076	* Horizontal Stabilizer Front Spar from Canted Rib #2 to Canted Rib #3 - Perform visual inspection. Inspect front spar cap and fasteners.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00					Mos				
	Alias1:5-10-00 (ZONE: 330WL, 330VR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	9,600		9,600	856 Hrs
						Ldg				
E5520003	* Elevator Front Spar - Perform visual inspection. Inspect spar cap at fastener holes.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00					Mos				
	Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	9,600		9,600	856 Hrs
						Ldg				
E5520004	* Elevator Rib #1 Cap - Perform visual inspection of rib #1 cap cross section and rib cap flanges at torque tube.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00					Mos				
	Alias1:5-10-00 (ZONE: 330CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	9,600		9,600	856 Hrs
						Ldg				
G5510000	* Horizontal Stabilizer Actuator Attachment Fittings - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
55 A/F	05-15-00					Mos 03-Jan-2014				
	Alias1:55-10-01 (ZONE: 330AC,330BC,330CL,330XL,330WR,330AR,330XR,330YL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-10-01.))					Hrs 4,769.2	4,800		9,569.2	825.2 Hrs
						Ldg 3,411				
G5510023	* Horizontal Stabilizer Actuator Vertical Tail Attachment - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
55 A/F	05-15-00					Mos 03-Jan-2014				
	Alias1:55-30-01 (ZONE: 330AC,330BC,330CL,330XL,330WR,330AR,330XR,330YL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-30-01.))					Hrs 4,769.2	4,800		9,569.2	825.2 Hrs
						Ldg 3,411				
H5510033	* Horizontal Stabilizer Actuator Attachment Bolts - Perform Liquid Penetrant Inspection.								RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
55 A/F	05-15-00					Mos 03-Jan-2014				
	Alias1:27-40-01 (ZONE: 330CL, 330BR, 330XL, 330WR, 330YL, 330XR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 8, 27-40-01.))					Hrs 4,769.2	4,800		9,569.2	825.2 Hrs
						Ldg 3,411				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
N5510010		* Horizontal Stabilizer Aft Root Rib - Perform Eddy Current Inspection. Inspect aft root rib internal between mid spar and aft spar and upper and lower skins external at attachment fasteners.							RE TLMC 04-10-01, TLMC 05-19-00	≈19-Mar-2026
55 A/F					Mos	29-Jul-2022				
		Alias1:55-10-03 (ZONE: 330FL, 330ER, 330XL, 330WR) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F Work order L9LUA) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-10-03.))			Hrs	8,178.8	1,200		9,378.8	634.8 Hrs
					Ldg	5,856				
N5540022		Rudder Torque Tube - Perform Borescope Inspection.							RE (N/A) TLMC 05-19-00	
55 A/F					Mos	01-May-2009				
		Alias1:05-10-00 (ZONE: 320BL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 05-10-00.) (Effective on Aircraft with light surface corrosion discovered during compliance of SB 45-27-24, Part C and not modified per SB 45-27-25.))			Hrs	2,658.3				
					Ldg	2,127				
N5510005		* Horizontal Stabilizer Rear Spar Cap - Perform Eddy Current Inspection. Inspect rear spar cap and web at center splice.							RE TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈14-Jun-2026
55 A/F	05-14-02				Mos	04-Jun-2020	96		04-Jun-2028	4.1 Years
		Alias1:55-10-05 (ZONE: 330CC) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-10-05.))			Hrs	7,058.2	2,400		9,458.2	714.2 Hrs
					Ldg	5,047				
N5510015		* Vertical Stabilizer Pivot Fitting Top Plate - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈14-Jun-2026
55 A/F	05-14-02				Mos	04-Jun-2020	96		04-Jun-2028	4.1 Years
		Alias1:55-30-02 (ZONE: 330WR, 330XL, 330CC, 330XR, 330YL, 330DL) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-30-02.))			Hrs	7,058.2	2,400		9,458.2	714.2 Hrs
					Ldg	5,047				
N5510016		* Vertical Stabilizer Pivot Fitting Tower Section Forward Radius - Perform Eddy Current Inspection. Inspect pivot fitting at tower section radius, pivot fitting and top plate around adjacent fasteners, and pivot fitting sides at tower section radius.							RE TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈14-Jun-2026
55 A/F	05-14-02				Mos	04-Jun-2020	96		04-Jun-2028	4.1 Years
		Alias1:53-30-03 (ZONE: 330BL, 330BR, 330CC, 330XL, 330WR, 330YL, 330XR, 330DL) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-30-03.))			Hrs	7,058.2	2,400		9,458.2	714.2 Hrs
					Ldg	5,047				
N5510069		* Horizontal Stabilizer Mid Spar Flange Root Rib Attachment - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈14-Jun-2026
55 A/F	05-14-02				Mos	04-Jun-2020	96		04-Jun-2028	4.1 Years
		Alias1:55-10-02 (ZONE: 330) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-10-02.))			Hrs	7,058.2	2,400		9,458.2	714.2 Hrs
					Ldg	5,047				
N5510082		* Horizontal Stabilizer Rear Spar Flange Root Rib Attachment - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈14-Jun-2026
55 A/F	05-14-02				Mos	04-Jun-2020	96		04-Jun-2028	4.1 Years
		Alias1:55-10-04 (ZONE: 330) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-10-04.))			Hrs	7,058.2	2,400		9,458.2	714.2 Hrs
					Ldg	5,047				
P5510006		* Vertical Stabilizer Front Spar and Mid Spar- Perform Radiographic Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00				Mos					
		Alias1:55-30-01 (ZONE: 320CL, 320BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 2, 55-30-01.))			Hrs		9,600		9,600	856 Hrs
					Ldg					
P5510008		* Horizontal Stabilizer Primary and Secondary Attach Bolts - Perform Magnetic Particle Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00				Mos					
		Alias1:55-30-02, 55-30-03 (ZONE: 330FL, 330ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 55-30-02 and 55-30-03.))			Hrs		9,600		9,600	856 Hrs
					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
P5510009		* Horizontal Stabilizer Mid Spar Upper Cap B.L. 0.0 to B.L. 4.0 - Perform X-ray Inspection.							T TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈16-Nov-2026	
55 A/F											
		Alias1:55-10-03 (ZONE: 330AC, 330BC, 330CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 2, 55-10-03.))									
							0	9,600		9,600	856 Hrs
							0				
P5510011		* Horizontal Stabilizer Mid Spar and Rear Spar Upper Flange at Root Rib - Perform Radiographic Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-10-01 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 2, 55-10-01.))									
								9,600		9,600	856 Hrs
P5510017		* Vertical Stabilizer Pivot Fitting Tower Section - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈16-Nov-2026	
55 A/F											
		Alias1:55-30-05 (ZONE: 330BL,330BR,330CC,330XL,330WR,330YL,330XR,330DL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-30-05.))									
							0	9,600		9,600	856 Hrs
							0				
P5510018		* Vertical Stabilizer Pivot Fitting Lugs - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-30-04 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-30-04.))									
								9,600		9,600	856 Hrs
P5510019		* Elevator Hinges on Horizontal Stabilizer - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-20-02 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-20-02.))									
								9,600		9,600	856 Hrs
P5510020		* Horizontal Mid Spar Upper Cap - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-10-07 (ZONE: 330FL, 330ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-10-07.))									
								9,600		9,600	856 Hrs
P5510024		* Elevator Control Horn - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-20-01 (ZONE: 330XL, 330WR, 330CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-20-01.))									
								9,600		9,600	856 Hrs
P5510070		* Horizontal Stabilizer Front Spar - Perform Radiographic Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-10-02 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 2, 55-10-02.))									
								9,600		9,600	856 Hrs
P5510073		* Horizontal Stabilizer Rear Spar Upper Cap - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026	
55 A/F		05-16-00									
		Alias1:55-10-07 (ZONE: 330FL, 330ER) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-10-07.))									
								9,600		9,600	856 Hrs
P5510092		* Horizontal Stabilizer Upper Spar Splice Doubler - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈16-Nov-2026	
55 A/F											
		Alias1:55-10-06 (ZONE: 330AC, 330BC, 330CC) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-10-06.))									
							0	9,600		9,600	856 Hrs
							0				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
P5520001	* Elevator Hinge Attach Bolt - Perform Magnetic Particle Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:27-30-01 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 27-30-01.))									
							9,600		9,600	856 Hrs
P5520002	* Elevator Hinge Pin - Perform Liquid Penetrant Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-16-00	
55 A/F										
	Alias1:55-30-01 (ZONE: 330ML, 330PL, 330LR, 330NR) (SOURCE: MM-104) (NOTE: (Effective on Aircraft 45-001 thru 45-014.))									
P5520021	* Elevator Hinge Fittings - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:55-30-07 (ZONE: 330UL, 330VL, 330JL, 330TR, 330UR, 330HR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-30-07.) (Effective on aircraft 45-015 and subsequent.))									
							9,600		9,600	856 Hrs
P5520022	* Elevator Hinge Primary and Secondary Attach Bolts - Perform Liquid Penetrant Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:27-30-01, 27-30-02 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 27-30-01 and 27-30-02.))									
							9,600		9,600	856 Hrs
P5540001	* Rudder Spar - Perform Detailed Visual Inspection. Inspect spar caps and fasteners.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:5-10-00 (ZONE: 330QL,330RL,330SL,330TL,330PR,330QR,330RR,330SR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									
							9,600		9,600	856 Hrs
P5540002	* Rudder Attach Bolts - Perform Liquid Penetrant Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:55-30-02 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 55-30-02.))									
							9,600		9,600	856 Hrs
Q5510007	* Vertical Stabilizer Skin and Lower Aft Spar Cap - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:55-30-06 (ZONE: 320EL, 320DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 55-30-06.))									
							9,600		9,600	856 Hrs
Q5530011	* Vertical Stabilizer Skin and Upper Aft Spar Cap - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-14-02, Ch.5 Interval	≈16-Nov-2026
55 A/F										
	Alias1:55-30-06 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 55-30-06.))									
							0	9,600	9,600	856 Hrs
							0			
T5510004	* Rudder Hinge Fittings - Perform Visual Inspection. Control surface removal not required.								RE TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
55 A/F	05-16-00									
	Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))									
							9,600		9,600	856 Hrs
W5510091	*Horizontal Stabilizer Hinge Primary and Secondary Pivot Pin Installation and Attaching Hardware - Perform Detailed Visual Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	≈30-Oct-2025
55 A/F										
	Alias1:55-10-00 (ZONE: 330ER, 330FL) (UPDATE NOTE: Complied with 625-hour Horizontal Stabilizer Hinge Primary and Secondary Pivot Pin Installation and Attaching Hardware - Perform Detailed Visual Inspection (Refer to 55-10-00.) IRN W5510091. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 55-10-00.))									
							05-Dec-2023			
							8,624.5	625	9,249.5	505.5 Hrs
							6,181			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
Y5510001	Horizontal Stabilizer - Perform External Visual Inspection.								RE	≈19-Mar-2026
55 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Y5510002	Elevator Hinges on Horizontal Stabilizer - Perform Visual Inspection. Inspect hinge lugs on horizontal tail side of joint. Inspect HiLite collars at BL 0.0 and outboard elevator hinge.								RE	≈19-Mar-2026
55 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00, 55-00-01 (ZONE: 330) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00 and 55-00-01.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Y5510003	Vertical Stabilizer Pivot Fitting - Perform Visual Inspection. Inspect HiLite collars common to the pivot fitting (mid spar, aft spar, top plate, and up/ down spring bracket).								RE	≈19-Mar-2026
55 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:5-10-00, 55-00-01 (ZONE: 330AC, 330BC, 330CC, 330BR, 330BL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00 and 55-00-01.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Y5510093	Horizontal Stabilizer - Perform Visual Inspection of HiLite collars in the following areas: - Forward Spar to BL 0.0 Rib. - Center Spar to BL 0.0 Rib. - Center Spar Splice Plate. - Aft Spar Splice Plate. - Root Ribs at BL 3.70 (Right and Left). - Upper Doubler Spar Splice, BL 0.0. - HSTA Upper Attach Fitting Structure.								RE	≈19-Mar-2026
55 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Ref:55-00-01 (ZONE: 330AC/BC/CC/DR/EL/ER/FL/BR/BL/WR/XL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 55-00-01.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Y5510094	Lower Bracket, Horizontal Stabilizer Trim Actuator - Perform Borescope Inspection of HiLite collars common to Rib # 6 and Mid Spar.								RE	≈19-Mar-2026
55 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026) 2.2 Years (+14 Days)
	Alias1:55-10-00 (ZONE: 330AC, 330BC, 330CC, 330BR, 330BL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 55-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8) 634.8 Hrs (+25)
						Ldg	5,856			
Y5540012	Rudder Torque Tube - Loosen torque tube bonding clamp and perform detailed visual inspection of area around bonding clamp for corrosion.								RE	≈10-Nov-2024
55 A/F	05-11-02					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
	Alias1:20-10-01 (ZONE: 320BL) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft 45-005 thru 45-290 not modified by SB 45-27-17, "Repair of Rudder Torque Tube Bonding Jumpers".) NOTE: Perform bonding check of clamp and bonding jumpers after re-installation of clamp. (Refer to section 20-10-01 of the Wiring Manual.))					Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	6,181			
▼ 56 - WINDOWS										
Emergency Exit Window Cabin										
56 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Window Cabin										
56 A/F	Left No.1					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Window Cabin										
56 A/F	Left No.2					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Window Cabin										
56 A/F		Left No.3				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Left No.4				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Left No.5				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Left No.6				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Left No.7				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Left No.8				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Right No.1				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Right No.2				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Right No.3				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Right No.4				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Window Cabin										
56 A/F		Right No.5				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Right No.6				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Window Cabin										
56 A/F		Right No.7				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Windshield										
56 A/F		Left				Mos	16-Aug-2010		RE (O/C)	
6656100001-001						Hrs	3,289.9			
1041						Ldg	2,520			
Windshield										
56 A/F		Right				Mos	13-Jun-2019		RE (O/C)	
6656100001-004		New				Hrs	6,784.8			
3252						Ldg	4,852			
(APX COST: 58,000) (UPDATE NOTE: Replaced Copilots windshield assy. with a new windshield assy. supplied by Learjet Inc., refer to FAA form 8130-3 under tracking # 170001764868-1 dated 05/Jun/2019. Refer to Lear 45 AMM 30-40-00, & 56-10-01 for work performed. Complied with return to service checks per Lear 45 AMM 56-10-01 pg 222 using Alternate method. aircraft ok for continued service Part# off 6656100001-002, On 6656100001-004 Serial# off 0922, on 3252)										
45-56-1		Windows - Installation of the GKN Windshield							RE (-)	Optional
56 A/F						Mos				
						Hrs				
						Ldg				
45-56-1 Rev 1		Windows - Installation of the GKN Windshield							RE (-)	Optional
56 A/F						Mos				
						Hrs				
						Ldg				
45-56-1 Rev 2		Windows - Installation of the GKN Windshield							RE (-)	Optional
56 A/F						Mos	06-Nov-2009			
Complied With						Hrs	2,920.2			
						Ldg	2,287			
45-56-1 Rev 3		Windows - Installation of the GKN Windshield							RE (-)	Optional
56 A/F						Mos	16-Aug-2010			
Complied With						Hrs	3,289.9			
						Ldg	2,520			
45-56-1 Rev 4		Windows - Installation of the GKN Windshield							RE (-)	Optional
56 A/F						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-56-1 Rev 5	Windows - Installation of the GKN Windshield								T (-)	Optional
56 A/F										
Eff: 16-Jun-2014										
45-56-1 Rev 6	Windows - Installation of the GKN Windshield								T (-)	Optional
56 A/F										
Eff: 11-Jan-2016										
(AVG MAN HRS: 25.5) (NOTE: NOTE: Aircraft that have performed Revision 2 or earlier of this service bulletin, you must perform Learjet Service Bulletin 45-56-5, "GKN Windshield Heat Terminal Lug Inspection". Aircraft that are installing this service bulletin must perform Learjet Service Bulletin 45-56-5, "GKN Windshield Heat Terminal Lug Inspection" at the same time.)										
45-56-1 Rev 7	Windows - Installation of the GKN Windshield								T (A/R)	Optional
56 A/F										
Eff: 25-Jul-2016										
(AVG MAN HRS: 25.5) (NOTE: NOTE: Aircraft that have performed Revision 2 or earlier of this service bulletin, you must perform Learjet Service Bulletin 45-56-5, "GKN Windshield Heat Terminal Lug Inspection".)										
45-56-2	Windows - Modification of the GKN Windshield Heat Terminal Lug Installation								RE (-)	Recommended
56 A/F										
Eff: 21-Jun-2010 Complied With										
45-56-2 Rev 1	Windows - Modification of the GKN Windshield Heat Terminal Lug Installation								T (A/R)	Recommended
56 A/F										
Eff: 16-Jun-2014										
(NOTE: Service bulletin 45-56-2 has been deactivated. Service Bulletin 45-56-5 fulfills the same requirements for the affected aircraft)										
45-56-3	Windows - Windshield Coupe Rail Inspection								RE (-)	Recommended
56 A/F										
Eff: 30-Apr-2012 Complied With										
(AVG MAN HRS: 54) (NOTE: LH Coupe rail radius 0.253 and RH radius 0.264, LH coupe rail flange 0.161 and RH flange 0.163. This is terminating action.)										
45-56-3 Rev 1	Windows - Windshield Coupe Rail Inspection								RE (-)	Recommended
56 A/F										
Eff: 15-Oct-2012 Complied With										
(AVG MAN HRS: 54)										
45-56-5	Windows - GKN Windshield Heat Terminal Lug Inspection								RE (-)	Recommended
56 A/F										
Eff: 16-Jun-2014 Complied With										
(AVG MAN HRS: 10)										
45-56-5 Rev 1	Windows - GKN Windshield Heat Terminal Lug Inspection								RE (-)	Recommended
56 A/F										
Eff: 20-Oct-2014 Complied With										
(AVG MAN HRS: 10)										
45-56-6	Windows - Installation of the PPG (Sierracin) Windshield								T (A/R)	Optional
56 A/F										
Eff: 20-Feb-2023										
(AVG MAN HRS: 24)										
L5600010	* Cabin Windows (including the emergency exit windows) - Perform Detailed Visual Inspection.								RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
56 A/F	05-15-00									
Alias1:5-10-00 (ZONE: 220/230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
N5600003		* Windshields - Perform ultrasonic inspection of the structural plies.							RE (N/A)	TLMC 04-10-01, TLMC 05-19-00	
56 A/F		Left									
6656100001-001											
1041											
Alias1:56-10-01 (ZONE: 220/230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI- 104], Part 4, 56-10-01.) (Effective on Aircraft with Sierracin windshields installed.))											
N5600003		* Windshields - Perform ultrasonic inspection of the structural plies.							RE (N/A)	TLMC 04-10-01, TLMC 05-19-00	
56 A/F		Right									
6656100001-004											
3252											
Alias1:56-10-01 (ZONE: 220/230) (SOURCE: MM-104, MM-105)											
N5600012		* Windshields - Perform bolt hole inspection.							RE	TLMC 04-10-01, TLMC 05-19-00	≈11-May-2036
56 A/F		Left									
6656100001-001											
1041											
Alias1:56-10-01 (ZONE: 220/230) (AVG MAN HRS: 0.3) (UPDATE NOTE: Work completed by Lee Aerospace Inc. under WO#24008L dated 09/FEB/2022.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 56-10-01.) (Effective on Aircraft with GKN windshields installed.))											
N5600012		* Windshields - Perform bolt hole inspection.							RE	TLMC 04-10-01, TLMC 05-19-00	≈17-Oct-2032
56 A/F		Right									
6656100001-004											
3252											
Alias:56-10-01 (ZONE: 220/230) (UPDATE NOTE: Replaced Copilots windshield assy. with a new windshield assy. supplied by Learjet Inc., refer to FAA form 8130-3 under tracking # 170001764868-1 dated 05/Jun/2019. Refer to Lear 45 AMM 30-40-00, & 56-10-01 for work performed. Complied with return to service checks per Lear 45 AMM 56-10-01 pg 222 using Alternate method. aircraft ok for continued service Part# off 6656100001-002, On 6656100001-004 Serial# off 0922, on 3252) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 56-10-01.) (Effective on Aircraft with GKN windshields installed.))											
W5600002		** Windshield - Perform Rain Removal Coating Effectiveness Test.							RE	TLMC 04-10-00, TLMC 05-19-00	
56 A/F											
Alias1:56-10-01 (ZONE: 220) (AVG MAN HRS: 1) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (NOTE: Note: If repairs to the seal are needed, refer to 56-10-01.)											
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024											
Y5600000		Windshields - Perform visual inspection (interior and exterior).							RE	TLMC 05-11-01	≈10-Nov-2024
56 A/F		05-11-01									
Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											
Y5600001		Cabin Windows - Perform visual inspection.							RE	TLMC 05-12-01	≈02-Oct-2025
56 A/F		05-12-01									
Alias1:5-10-00 (ZONE: 230) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))											
Y5600013		Windshields - Perform visual inspection of the aerodynamic seal.							RE	TLMC 05-11-01	≈10-Nov-2024
56 A/F		05-11-01									
Alias1:5-10-00 (ZONE: 220) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) NOTE: If repairs to the seal are needed, refer to 56-10-01.)											
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM											

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
▼ 57 - WINGS										
Aileron										
RE (O/C)										
57 A/F	Left	0				Mos		12-Apr-2001		
4557600003-001	New	0				Hrs	0			
468024700150		0				Ldg	0			
Aileron										
RE (O/C)										
57 A/F	Right	0				Mos		12-Apr-2001		
4557600003-002	New	0				Hrs	0			
468028000151		0				Ldg	0			
Aileron Quadrant Assembly										
RE (O/C)										
57 A/F	Lower					Mos		12-Apr-2001		
Unknown						Hrs	0			
Unknown						Ldg	0			
Aileron Quadrant Assembly										
RE (O/C)										
57 A/F	Upper					Mos		12-Apr-2001		
Unknown						Hrs	0			
Unknown						Ldg	0			
Assembly, Spoiler										
RE (O/C)										
57 A/F	Left	0				Mos		12-Apr-2001		
4557700003-021	New	0				Hrs	0			
0181		0				Ldg	0			
Assembly, Spoiler										
RE (O/C)										
57 A/F	Right	0				Mos		12-Apr-2001		
4557700003-022	New	0				Hrs	0			
0184		0				Ldg	0			
Balance, Tab Assembly - Aileron										
RE (O/C)										
57 A/F	Left					Mos		12-Apr-2001		
Unknown						Hrs	0			
Unknown						Ldg	0			
Balance, Tab Assembly - Aileron										
RE (O/C)										
57 A/F	Right					Mos		12-Apr-2001		
Unknown						Hrs	0			
Unknown						Ldg	0			
Flap Assembly										
RE (O/C)										
57 A/F	Left	0				Mos		12-Apr-2001		
4557500006-007	New	0				Hrs	0			
596330500121		0				Ldg	0			
Flap Assembly										
RE (O/C)										
57 A/F	Right	0				Mos		12-Apr-2001		
4557500006-008	New	0				Hrs	0			
468011800150		0				Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
		Leading Edge								RE (O/C)	
57 A/F	Unknown	Left Inboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge								RE (O/C)	
57 A/F	Unknown	Left Outboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge								RE (O/C)	
57 A/F	Unknown	Middle - Left					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge								RE (O/C)	
57 A/F	Unknown	Middle - Right					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge								RE (O/C)	
57 A/F	Unknown	Right Inboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge								RE (O/C)	
57 A/F	Unknown	Right Outboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge Access Section								RE (O/C)	
57 A/F	Unknown	Left Inboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge Access Section								RE (O/C)	
57 A/F	Unknown	Left Outboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge Access Section								RE (O/C)	
57 A/F	Unknown	Right Inboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			
		Leading Edge Access Section								RE (O/C)	
57 A/F	Unknown	Right Outboard					Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Mlg Side-Stay Actuator Attach Fitting										
57 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Mlg Side-Stay Actuator Attach Fitting										
57 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Rear Trunnion Break Out Block										
57 A/F						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Wing Assembly										
57 A/F		New	0			Mos	12-Apr-2001		RE (O/C)	
4557000004-001			0			Hrs	0			
474611800150			0			Ldg	0			
Winglet										
57 A/F		Left	0			Mos	12-Apr-2001		RE (O/C)	
4557300006-001		New	0			Hrs	0			
278198500150			0			Ldg	0			
Winglet										
57 A/F		Right	0			Mos	12-Apr-2001		RE (O/C)	
4557300006-002		New	0			Hrs	0			
517343000150			0			Ldg	0			
Winglet Filler										
57 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Winglet Filler										
57 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Winglet Leading Edge Assembly										
57 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Winglet Leading Edge Assembly										
57 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC













Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2021-23-08	Wings - Center Box - Wing Center Spar Inspection								RE	Mandatory
57 A/F						Yrs	12-Jan-2023	8	12-Jan-2031	6.7 Years
Eff: 10-Jan-2022	Complied With					Hrs	8,386.9			
	Complied with AD 2021-23-08 IAW para (k) Credit for previous actions. SB 45-57-13 complied with on 25-Feb-2020.					Ldg	6,003			
	(AVG MAN HRS: 7.5) (NOTE: APPLICABILITY: For airplanes that have accumulated more than 8 years since the date of issuance of the original airworthiness certificate or the date of issuance of the original export certificate of airworthiness, whichever date is earlier. COMPLIANCE: Within 12 months after the effective date of this AD, thereafter at intervals not to exceed 8 years.)									
2021-23-08 PARA (j)	Submit A Report Of The Findings (Both Positive And Negative) Of The Inspection (Mandatory)								RE (-)	
57 A/F						Mos	12-Jan-2023			
Complied With	Letter sent to 9ACE-Wichita					Hrs				
						Ldg				
45-57-10	Wings - Installation of Longer Body/Wing Rub Strips								RE (-)	Recommended
57 A/F						Mos				
Eff: 08-Sep-2009						Hrs				
(AVG MAN HRS: 15.5)						Ldg				
45-57-10 Rev 1	Wings - Installation of Longer Body/Wing Rub Strips								RE (-)	Recommended
57 A/F						Mos	16-Apr-2013			
Eff: 11-Jan-2010	Complied With					Hrs	3,608.5			
(AVG MAN HRS: 15.5)						Ldg	2,710			
45-57-11	Wings - Installation of Main Landing Gear Aft Trunnion Fitting Upper Shear Pin Spacers								RE (-)	Recommended
57 A/F						Mos	16-Apr-2013			
Eff: 21-Feb-2011	Complied With					Hrs	3,608.5			
(AVG MAN HRS: 10.5)						Ldg	2,710			
45-57-11 Rev 1	Wings - Installation of Main Landing Gear Aft Trunnion Fitting Upper Shear Pin Spacers								RE (-)	Recommended
57 A/F						Mos	27-Nov-2012			
Eff: 29-Oct-2012	Complied With					Hrs	4,367.8			
(AVG MAN HRS: 10.5)						Ldg	3,173			
45-57-11 Rev 2	Wings - Installation of Main Landing Gear Aft Trunnion Fitting Upper Shear Pin Spacers								RE (-)	Recommended
57 A/F						Mos				
Eff: 07-Jul-2014						Hrs				
(AVG MAN HRS: 10.5)						Ldg				
45-57-11 Rev 3	Wings - Installation of Main Landing Gear Aft Trunnion Fitting Upper Shear Pin Spacers								RE (-)	Recommended
57 A/F						Mos				
Eff: 09-Mar-2015	Complied per SB 45-57-11 R1					Hrs				
With						Ldg				
(AVG MAN HRS: 10.5) (NOTE: A/C 45-005 to 45-208, 45-210 to 45-222, 45-224, 45-225, 45-229, 45-230 when modified by Learjet Service Bulletin 45-57-7)										
45-57-12	Wings - Main Landing Gear Aft Trunnion Fitting Replacement								T (-)	Optional
57 A/F						Mos				
Eff: 22-Jul-2013						Hrs				
						Ldg				
45-57-12 Rev 1	Wings - Main Landing Gear Aft Trunnion Fitting Replacement								T (A/R)	Optional
57 A/F						Mos				
Eff: 29-Aug-2022						Hrs				
(AVG MAN HRS: 23)						Ldg				
45-57-13	Wings - Wing Spar Inspection								RE (-)	Recommended
57 A/F						Mos	25-Feb-2020			
Eff: 25-Feb-2019	Complied					Hrs	7,011.8			
With	Complied with service bulletin inspection. No corrosion or other defects noted. Performed by Signature TechnicAir IAW instructions contained within the Service Bulletin 45-57-13.					Ldg	5,019			
(AVG MAN HRS: 7.4) (NOTE: COMPLIANCE: This SB is recommended for aircraft with more than 8 years time in service from Certificate of Airworthiness date.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
45-57-13 Rev 1	Wings - Wing Spar Inspection								RE (-)	Recommended
 57 A/F										Mos
	Eff: 25-Feb-2019									Hrs
	(AVG MAN HRS: 7.4) (NOTE: COMPLIANCE: The time compliance for this inspection is for aircraft that are eight years from Certificate of Airworthiness. Aircraft with greater than eight years from Certificate of Airworthiness have 12 months from February 25, 2019 to comply.)									Ldg
45-57-13 Rev 2	Wings - Wing Spar Inspection								RE (-)	Recommended
 57 A/F										Mos
	Eff: 22-Jun-2022									Hrs
	(AVG MAN HRS: 27.4)									Ldg
45-57-14	Wings - Installation of Fairing Protection Accessory Kit								T (A/R)	Optional
 57 A/F										Mos
	Eff: 26-Apr-2021									Hrs
	(AVG MAN HRS: 13)									Ldg
45-57-2	Wings - Installation of Body/Wing Rub Strip								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg
45-57-2 Rev 1	Wings - Installation of Body/Wing Rub Strip								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg
45-57-2 Rev 2	Wings - Installation of Body/Wing Rub Strip								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg
45-57-2 Rev 3	Wings - Installation of Body/Wing Rub Strip								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg
45-57-2 Rev 4	Wings - Installation of Body/Wing Rub Strip								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg
45-57-2 Rev 5	Wings - Installation of Body/Wing Rub Strip								RE (-)	Recommended
 57 A/F										Mos
	Eff: 08-Sep-2009									Hrs
										Ldg
45-57-3	Wings - Modification of Wing and Main Landing Gear Hydraulic Tubes								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg
45-57-3 Rev 1	Wings - Modification of Wing and Main Landing Gear Hydraulic Tubes								RE (-)	Recommended
 57 A/F										Mos
	Eff: 11-Jan-2002									Hrs
										Ldg
45-57-4	Wings - Installation of Flux Valve Reinforcement Kit								RE (-)	Recommended
 57 A/F										Mos
										Hrs
										Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-57-4 Rev 1 57 A/F	Wings - Installation of Flux Valve Reinforcement Kit								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-4 Rev 2 57 A/F Eff: 11-Jan-2002	Wings - Installation of Flux Valve Reinforcement Kit								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-5 57 A/F	Wings - Inspection/Replacement of Flux Valve Bracket								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-5 Rev 1 57 A/F Eff: 11-Jan-2002	Wings - Inspection/Replacement of Flux Valve Bracket								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-6 57 A/F Eff: 09-Jun-2003 Complied With (AVG MAN HRS: 22)	Wings - Replacement of the Main Landing Gear Trunnion Shear Pins								RE (-)	Recommended
						Mos	08-Jan-2004			
						Hrs	853			
						Ldg	697			
45-57-6 Rev 1 57 A/F Eff: 19-Sep-2003 (AVG MAN HRS: 22)	Wings - Replacement of the Main Landing Gear Trunnion Shear Pins								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-6 Rev 2 57 A/F Eff: 18-Sep-2006 (AVG MAN HRS: 22)	Wings - Replacement of the Main Landing Gear Trunnion Shear Pins								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-6 Rev 3 57 A/F (AVG MAN HRS: 22) (NOTE: on aircraft with less than 1700 landings, due by 1800 landings)	Wings - Replacement of the Main Landing Gear Trunnion Shear Pins								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-7 57 A/F Eff: 19-Sep-2003 (AVG MAN HRS: 60)	Wings - Modification of Main Landing Gear Trunnion Assemblies								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-7 Rev 1 57 A/F Eff: 19-Mar-2004 Complied With (AVG MAN HRS: 60)	Wings - Modification of Main Landing Gear Trunnion Assemblies								RE (-)	Recommended
						Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			
45-57-7 Rev 2 57 A/F Eff: 18-Sep-2006 (AVG MAN HRS: 60)	Wings - Modification of Main Landing Gear Trunnion Assemblies								RE (-)	Recommended
						Mos				
						Hrs				
						Ldg				
45-57-7 Rev 3 57 A/F Eff: 02-Sep-2014 (AVG MAN HRS: 60)	Wings - Modification of Main Landing Gear Trunnion Assemblies								T (A/R)	Recommended
						Mos				
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
45-57-8		Structures - Installation of Wing Attachment Link Assembly Phenolic Washer							T (A/R)	Optional	
57 A/F										Mos	
	Eff: 06-Apr-2009									Hrs	
										Ldg	
45-57-9		Wings - Flap/Spoiler Shroud Hinged Panel Stiffener Inspection/Replacement							RE (-)	Recommended	
57 A/F										Mos	
	Eff: 16-Jun-2008 Complied With					06-Nov-2008				Hrs	
							2,404			Ldg	
							1,971				
75-57-02		Wings - Installation of Fairing Protection Accessory Kit							RE (-)	Optional	
57 A/F										Mos	
	Eff: 26-Apr-2021 (AVG MAN HRS: 13)									Hrs	
										Ldg	
A45-57-1		Wings - Modification of Aileron Pile Seals							RE (-)	Alert	
57 A/F										Mos	
	Eff: 02-Feb-1999 (AVG MAN HRS: 5)									Hrs	
										Ldg	
A45-57-1 Rev 1		Wings - Modification of Aileron Pile Seals							RE (-)	Alert	
57 A/F										Mos	
	Eff: 31-Aug-1999 (AVG MAN HRS: 5)									Hrs	
										Ldg	
A5760004		* (Left) Aileron Bolts (P/N NAS6204-16H) - Replacement							RE	TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
57 A/F										Mos	
	(ZONE: 540) (SOURCE: MM-104, MM-105)						9,600		9,600	Hrs	
										Ldg	
A5760004		* (Right) Aileron Bolts (P/N NAS6204-16H) - Replacement							RE	TLMC 05-19-01, Ch.5 Interval	≈16-Nov-2026
57 A/F										Mos	
	(ZONE: 640) (SOURCE: MM-104, MM-105)						9,600		9,600	Hrs	
										Ldg	
AC5710190		* Wing Center Section (Panels 510AC, 510BC, 510BL & 610BR removed and panels 510AL, 610AR, 720BL, & 730BR lowered) - Perform Visual Inspection. Inspect structure for corrosion or deterioration of protective treatment.							RE	TLMC 04-10-01, TLMC 05-19-00	
57 A/F										Yrs	
	Eff: 25-Feb-2019					17-Feb-2020	8		24-Feb-2028	3.8 Years	
	Ref:57-10-00 (ZONE: 510AC,510AL,510BC,510BL,610AR,610BR,720BL,730BR) (Tol. Adjustment: 7d) (UPDATE NOTE: Performed inspection of wing center section for corrosion and deterioration of protective treatment. No corrosion or defects noted at this time. Work performed IAW Lear 45 AMM 05-10-00.) (SOURCE: MM-104, MM-105) (NOTE: For Aircraft with more than 8 years from C of A on February 25, 2019, perform inspection within 12 months.)						7,011.8			Hrs	
							5,019			Ldg	
E5710005		* Wing Center Section Spar Upper Caps - Perform visual inspection. Inspect front, mid, and rear spar upper caps from centerline to skin termination at WS 33.							RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F										Mos	
	05-16-00									Hrs	
	Alias1:5-10-00 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))						9,600		9,600	Ldg	
										Hrs	
										Ldg	
E5710019		* Wing Box, Upper Skin, Skin/Stringer and Spar Caps - Perform visual inspection. Inspect upper wing spar caps, skin panel, and stringers of outer wing.							RE	TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F										Mos	
	05-16-00									Hrs	
	Alias1:5-10-00 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))						9,600		9,600	Ldg	
										Hrs	
										Ldg	

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
N5710010		* Wing Box Rear Spar Lower Cap Inboard of Joint at WS 81 - Perform Ultrasonic Inspection. Inspect rear spar lower cap between skin termination at WS 48 and closing rib at WS 60.					RE (N/A)		TLMC 04-10-01, TLMC 05-19-00	
57 A/F										Mos
										Hrs
	Alias1:57-30-01 (ZONE: Remove flaps) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-01.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									Ldg
N5710011		* Wing Box Rear Spar Lower Cap Joint at WS 81 - Perform X-ray Inspection. Inspect center and outer rear spars, lower splice plate, and lower skin between WS 60 and WS 90.					RE (N/A)		TLMC 04-10-01, TLMC 05-14-04	
57 A/F										Mos
										Hrs
	Alias1:57-10-03 (ZONE: 510AZ/ 610AZ, 520CL/ 620CR, 520DL/ 620DR) (NOTE: Aircraft modified by SB 45-11-5)									Ldg
N5710012		* Wing Box Rear Spar Lower Cap Outboard of Joint at WS 81 to Rib #6 - Perform Detailed Visual Inspection. Inspect outer rear spar lower cap and aft lower skin panel outboard of rear splice at WS 90.					RE (N/A)		TLMC 04-10-01, TLMC 05-19-00	
57 A/F										Mos
										Hrs
	Alias1:5-10-00 (ZONE: 520DL, 620DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									Ldg
N5710013		* Wing Box Rear Spar Lower Cap Skin Termination at MS 48 - Perform Eddy Current Inspection. Inspect rear spar lower cap between WS 33 and WS 48.						T	TLMC 04-10-01, TLMC 05-19-00	≈26-Jan-2028
57 A/F										Mos
										Hrs
	Alias1:57-20-04 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-20-04.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))						10,000		10,000	1,256 Hrs
										Ldg
N5710014		* Wing Box Rear Spar Flap Track Cutouts - Perform Eddy Current Inspection. Inspect flap track cutouts at WS 65, WS 126, and WS 184 on rear spar.					RE (N/A)		TLMC 04-10-01, TLMC 05-15-00	
57 A/F										Mos
										Hrs
	Alias1:57-20-01 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									Ldg
N5710016		* Wing Box Basic Skin/Stringer, Lower Skin - Perform Visual Inspection. Inspect outboard wing forward and aft lower skin panels and stringers.					RE (N/A)		TLMC 04-10-01, TLMC 05-15-00	
57 A/F										Mos
										Hrs
	Alias1:5-10-00 (ZONE: 520AL thru 520ML, and 620AR thru 620MR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									Ldg
N5710017		* Wing Box Basic Skin/Stringer at Stringer Run-Out, Lower Skin - Perform Visual Inspection. Inspect stringer run-outs in forward and aft lower skin panels.					RE		TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									Mos
										Hrs
	Alias1:5-10-00 (ZONE: 520AL thru 520ML, and 620AR thru 620MR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))						9,600		9,600	856 Hrs
										Ldg
N5710021		* Center Section Mid Spar Lower Cap - Perform Eddy Current Inspection. Inspect mid spar from centerline splice plate to skin termination at MS 33.					RE (N/A)		TLMC 04-10-01, TLMC 05-14-04	
57 A/F										Mos
										Hrs
	Alias1:57-10-02 (ZONE: 520AL, 520BL, 520CL, 620AR, 620BR) (NOTE: Aircraft modified by SB 45-11-5)									Ldg
N5710022		* Center Section Mid Spar Centerline Joint - Perform Eddy Current Inspection. Inspect center mid spar (centerline to WS 17), lower splice plate, and center mid spar joint fitting lower cap.					RE (N/A)		TLMC 04-10-01, TLMC 05-14-04	
57 A/F										Mos
										Hrs
	Alias1:57-10-08, 57-10-10 (ZONE: 520AL, 520BL, 520CL, 620AR, 620BR) (NOTE: Aircraft modified per SB 45-11-5)									Ldg
N5710023		* Center Section Front Spar Lower Cap - Perform Eddy Current Inspection. Inspect center wing front spar lower cap between skin terminations (WS 31 left to WS 31 right).					RE (N/A)		TLMC 04-10-01, TLMC 05-14-04	
57 A/F										Mos
										Hrs
	Alias1:57-10-03 (ZONE: 250BC, 250BL, 250CR, 510AC, 520AL, 520BL, 620AR, 620BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-03.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									Ldg

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
N5710026	* Wing Box Mid Spar Lower Cap - Perform Ultrasonic Inspection. Inspect mid spar lower cap outboard of root rib at WS 33 to WS 99.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
57 A/F										
	Alias1:57-30-03 (ZONE: 520AL thru 520DL, and 620AR thru 620DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-03.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710028	* Wing Box Mid Spar Lower Cap, Skin Termination at WS 33 - Perform Bolt Hole Eddy Current Inspection. Inspect mid spar lower cap underneath root rib (WS 33) at point of skin termination.								RE (N/A) TLMC 04-10-01, TLMC 05-15-00	
57 A/F										
	Alias1:57-10-11 (ZONE: 520AL/ 620AR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710031	* Wing Box Skin Access Cover Holes - Perform Eddy Current Inspection. Inspect access holes in forward and aft lower skin panels.								RE (N/A) TLMC 04-10-01, TLMC 05-15-00	
57 A/F										
	Alias1:57-30-01 (ZONE: 520AL thru 520ML, 620AR thru 620MR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710037	* Wing Box Front Spar Lower Cap - Perform Visual Inspection. Inspect front spar lower cap and lower forward skin outboard of Mid-Spar Station (MS) 55.								RE (N/A) TLMC 04-10-01, TLMC 05-14-04	
57 A/F										
	Alias1:5-10-00 (ZONE: 520BL thru 520ML and 620BR thru 620MR) (NOTE: Aircraft modified by SB 45-11-5)									
N5710084	Spoiler, Center Hinge Spoiler Side - Perform NDI Inspection.								T TLMC 05-14-04	≈13-Oct-2026
57 A/F										
	Alias1:57-40-01 (ZONE: 500/600) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, Section 57-40-01.))									
N5710121	* Wing Box Mid Spar, Outboard of Rib #8 - Perform Visual Inspection at WS 156 and outboard to WS 260.								RE (N/A) TLMC 04-10-01, TLMC 05-15-00	
57 A/F										
	Alias1:5-10-00 (ZONE: 520HL thru 520ML and 620HR thru 620MR) (SOURCE: MM-104, MM-105)									
N5710122	* Wing Box Rear Spar, Outboard of Rib #6 - Perform Visual Inspection at WS 118 and outboard to WS 260.								RE (N/A) TLMC 04-10-01, TLMC 05-15-00	
57 A/F										
	Alias1:5-10-00 (ZONE: 520FL thru 520ML and 620FR thru 620MR) (SOURCE: MM-104, MM-105)									
N5710123	* Wing Box Mid Spar Lower Cap - Perform Eddy Current Inspection at trunnion fitting.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
57 A/F										
	Alias1:57-10-01 (ZONE: 520/620) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-01.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710137	* Mid Spar at Rib #2 near WS 48 - Perform Bolt Hole Eddy Current Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-15-00	
57 A/F										
	Alias1:57-10-11 (ZONE: 520BL, 620BR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710138	* Mid Spar at Rib #3 near WS 60 - Perform Bolt Hole Eddy Current Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-15-00	
57 A/F										
	Alias1:57-10-11 (ZONE: 520CL, 620CR) (SOURCE: MM-104, MM-105) (NOTE: (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710139	* Forward Flange Fasteners at Rear Spar between WS 52 and WS 60 - Perform Bolt Hole Eddy Current Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-14-04	
57 A/F										
	Alias1:57-20-03 (ZONE: 510AZ, 610AZ) (NOTE: Aircraft modified by SB 45-11-5)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
N5710148		* Wing Center Section Rear Spar - Perform Eddy Current Inspection. Inspect rear spar lower cap from centerline to WS 33.								
57 A/F									T TLMC 04-10-01, TLMC 05-19-00	≈30-Jul-2026
						Mos				
						Hrs	9,500		9,500	756 Hrs
						Ldg				
	Alias1:57-20-02 (ZONE: 250CC, 250FL, 250GR, 510BC) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-20-02.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710149		* Wing Center Section Forward and Aft Ribs at WS 6 and Forward Ribs at WS 17 - Perform Eddy Current Inspection.								
57 A/F									T TLMC 04-10-01, TLMC 05-19-00	≈26-Jan-2028
						Mos				
						Hrs	10,000		10,000	1,256 Hrs
						Ldg				
	Alias1:57-10-06 (ZONE: 510AC, 510AL, 610AR, 510BC) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-06.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710150		* Wing Box Mid Spar Lower Cap - Perform Ultrasonic Inspection. Inspect mid spar lower cap and lower skin panels between WS 99 and WS 137.								
57 A/F									RE TLMC 04-10-01, TLMC 05-19-00	≈24-Jan-2025
						Mos	22-Jun-2018			
						Hrs	6,492.6	2,500	8,992.6	248.6 Hrs
						Ldg	4,614			
	Alias1:57-30-03 (ZONE: 520EL, 520GL, 620ER, 620GR) (UPDATE NOTE: Performed Ultrasonic Inspection) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-03.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
N5710151		* Wing Box Mid Spar Lower Cap Joint at WS 137 - Perform X-ray Inspection. Inspect mid spar center/ outer joint.								
57 A/F									RE TLMC 04-10-01, TLMC 05-19-00	≈21-Jul-2026
						Mos	22-Jun-2018			
						Hrs	6,492.6	3,000	9,492.6	748.6 Hrs
						Ldg	4,614			
	Alias1:57-10-02 (ZONE: 520FL, 520GL, 620FR, 620GR) (UPDATE NOTE: Performed X-Ray Inspection) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 2, 57-10-02.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710152		* Wing Box Rear Spar Lower Cap Inboard of Joint at WS 81 - Perform Ultrasonic Inspection. Inspect rear spar lower cap between skin termination at WS 48 and closing rib at WS 60.								
57 A/F									RE TLMC 04-10-01, TLMC 05-19-00	≈02-Oct-2025
						Mos	05-Dec-2023			
						Hrs	8,624.5	600	9,224.5	480.5 Hrs
						Ldg	6,181			
	Alias1:57-30-01 (ZONE: 500/600) (UPDATE NOTE: Complied with RH/LH Wing Box Rear Spar Lower Cap Inboard of Joint at WS 81 - Ultrasonic Inspection. Inspect rear spar lower cap between skin termination at WS 48 and closing rib at WS 60. No crack indications found at this time. Learjet IRN N5710152 Learjet NDI Manual (NDI-104), Part 4, 57-30-01. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-01.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710153		* Wing Box Rear Spar Lower Cap Joint at WS 81 - Perform X-ray Inspection. Inspect center and outer rear spars, lower splice plate, and lower skin between WS 60 and WS 90.								
57 A/F									T TLMC 04-10-01, TLMC 05-19-00	≈26-Jan-2028
						Mos				
						Hrs	10,000		10,000	1,256 Hrs
						Ldg				
	Alias1:57-10-03 (ZONE: 510AZ, 520CL, 520DL, 610AZ, 620CR, 620DR) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 2, 57-10-03.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710155		* Wing Box Rear Spar Lower Cap Skin Termination at MS 48 - Perform Eddy Current Inspection. Inspect rear spar lower cap between WS 33 and WS 48.								
57 A/F									RE TLMC 04-10-01, TLMC 05-19-00	≈20-Jan-2026
						Mos	05-Dec-2023			
						Hrs	8,624.5	700	9,324.5	580.5 Hrs
						Ldg	6,181			
	Alias1:57-20-04 (ZONE: 510/610) (AVG MAN HRS: 0.5) (UPDATE NOTE: Complied with eddy current inspection of the RH/LH Wing Box Rear Spar Lower Cap Skin Termination at MS 48, rear spar lower cap between WS 33 and WS 48. No crack indications found at the time of inspection. Learjet 40 Series NDI Manual [NDI-104], Part 6, 57-20-04 IRN: N5710155. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-20-04.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710157		* Wing Box Basic Skin/Stringer Run-Out, Lower Skin - Perform Visual Inspection. Inspect Stringer run-outs in forward and aft lower skin panels.								
57 A/F									T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
						Mos				
						Hrs	9,600		9,600	856 Hrs
						Ldg				
	Alias1:5-10-00 (ZONE: 520AL thru 520ML and 620AR thru 620MR) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description	Categories				Time				
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	DUE	Remaining
N5710158		* Center Section Front Spar Lower Cap - Perform Eddy Current Inspection. Inspect center wing front spar lower cap between skin terminations (WS 31 left to WS 31 right).							T	TLMC 04-10-01, TLMC 05-19-00	≈26-Jan-2028
	57 A/F	Alias1:57-10-03 (ZONE: 250BC,250BL,250CR,510AC,520AL,520BL,620AR,620BR) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-03.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710159		* Wing Box Mid Spar Lower Cap - Perform Ultrasonic Inspection. Inspect mid spar lower cap outboard of root rib at WS 33 to WS 99.							RE	TLMC 04-10-01, TLMC 05-19-00, Ch.5 Interval	≈06-Aug-2028
	57 A/F	Alias1:57-30-03 (ZONE: 520AL,520BL,520CL,520DL,620AR,620BR,620CR,620DR) (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-03.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710160		* Wing Box Mid Spar Lower Cap, Skin Termination at WS 33 - Perform Bolt Hole Eddy Current Inspection. Inspect mid spar lower cap underneath root rib (WS 33) at point of skin termination.							RE	TLMC 04-10-01, TLMC 05-19-00, Ch.5 Interval	≈06-Aug-2028
	57 A/F	Alias1:57-10-11 (ZONE: 520AL, 620AR) (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-11.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710161		* Wing Box Skin Access Cover Holes - Perform Eddy Current Inspection. Inspect access holes in forward and aft lower skin panels.							T	TLMC 05-14-04, Ch.5 Interval	≈16-Nov-2026
	57 A/F	Alias1:57-30-01 (ZONE: 520AL thru 520ML and 620AR thru 620MR) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-30-01.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds), and Effective on Aircraft not modified per SB 45-5-1 "Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program"))									
N5710163		* Center Section Mid Spar Centerline Joint - Perform Eddy Current Inspection. Inspect center mid spar (centerline to WS 17), lower splice plate, and center mid spar joint fitting lower cap.							RE	TLMC 04-10-01, TLMC 05-19-00, Ch.5 Interval	≈06-Aug-2028
	57 A/F	Alias1:57-10-10 (ZONE: 520AL, 520BL, 520CL, 620AR, 620BR) (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-08 and 57- 10-10.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710164		* Center Section Mid Spar Lower Cap - Perform Eddy Current Inspection. Inspect mid spar from centerline splice plate to skin termination at MS 33.							T	TLMC 04-10-01, TLMC 05-19-00	≈26-Jan-2028
	57 A/F	Alias1:57-10-02 (ZONE: 520AL, 520BL, 520CL, 620AR, 620BR) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-02.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710165		* Wing Box Rear Spar Flap Track Cut-outs - Perform Eddy Current Inspection. Inspect flap track cut-outs at WS 65, WS 126, and WS 184 on rear spar.							T	TLMC 04-10-01, TLMC 05-19-00	≈24-Dec-2025
	57 A/F	Alias1:57-20-01 (ZONE: 500/600) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-20-01.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									
N5710168		* Wing Box Mid Spar Lower Cap - Perform Eddy Current Inspection at trunnion fitting.							RE	TLMC 04-10-01, TLMC 05-19-00	≈03-Jan-2028
	57 A/F	Alias1:57-10-01 (ZONE: 520/620) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F Work order L9LUA) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104] Part 6, 57-10-01.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
N5710169	* Mid Spar at Rib #2 near WS 48 - Perform Bolt Hole Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	≈15-Jul-2030
57 A/F						Mos	25-Jun-2021			
	NDI-104:Part 6, 57-10-11A (ZONE: 520BL, 620BR) (SOURCE: MM-104) (NOTE: Effective on Aircraft modified by SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds).")					Hrs	7,627.8	3,200	10,827.8	2,083.8 Hrs
						Ldg	5,450			
N5710170	* Mid Spar at Rib #3 near WS 60 - Perform Bolt Hole Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	≈15-Jul-2030
57 A/F						Mos	25-Jun-2021			
	NDI-104:Part 6, 57-10-11A (ZONE: 520CL, 620CR) (SOURCE: MM-104) (NOTE: Effective on Aircraft modified by SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds).")					Hrs	7,627.8	3,200	10,827.8	2,083.8 Hrs
						Ldg	5,450			
N5710171	* Forward Flange Fasteners at Rear Spar between WS 52 and WS 60 - Perform Bolt Hole Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-19-00	≈06-Oct-2024
57 A/F						Mos	22-Jun-2018			
	Alias1:57-20-03 (ZONE: 510AZ, 610AZ) (UPDATE NOTE: Performed Bolt Hole Eddy Current Inspection) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104] Part 6, 57-20-03.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs	6,492.6	2,400	8,892.6	148.6 Hrs
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	4,614			
N5710172	* Wing Box Mid Spar Lower Cap - Perform Ultrasonic Inspection at trunnion fitting.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
57 A/F						Mos				
	Alias1:57-10-00 (ZONE: 520/620) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104] Part 4, 57-10-00.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs				
						Ldg				
N5710173	* Wing Box Mid Spar Lower Cap - Perform Ultrasonic Inspection at trunnion fitting.								RE TLMC 04-10-01, TLMC 05-19-00	≈03-Jan-2028
57 A/F						Mos	29-Jul-2022			
	Alias1:57-10-00 (ZONE: 520/620) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F Work order L9LUA) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104] Part 4, 57-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs	8,178.8	1,800	9,978.8	1,234.8 Hrs
						Ldg	5,856			
N5710174	* Wing Box Rear Spar Lower Cap Skin Termination at MS 48 - Perform Ultrasonic Inspection. Inspect rear spar lower cap between WS 33 and WS 48.								RE (N/A) TLMC 04-10-01, TLMC 05-19-00	
57 A/F						Mos				
	Alias1:57-30-04 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104] Part 4, 57-30-04.) (Effective on Aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs				
						Ldg				
N5710175	* Wing Box Rear Spar Lower Cap Skin Termination at MS 48 - Perform Ultrasonic Inspection. Inspect rear spar lower cap between WS 33 and WS 48.								RE TLMC 04-10-01, TLMC 05-19-00	≈20-Jan-2026
57 A/F						Mos	05-Dec-2023			
	Alias1:57-30-04 (ZONE: 510/610) (AVG MAN HRS: 0.5) (UPDATE NOTE: Complied with ultrasonic inspection on RH/LH Wing Box Rear Spar Lower Cap Skin Termination at MS 48, inspect rear spar lower cap between WS 33 and WS 48. No crack indications found at time of inspection. NDI Manual [NDI-104], Part 4, 57-30-04 IRN: N5710175. Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-04.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs	8,624.5	700	9,324.5	580.5 Hrs
						Ldg	6,181			
N5710176	* Wing Mid Spar (Center Section) Lower Cap and Center Joint Fitting - Perform Ultrasonic Inspection.								RE (N/A) TLMC 04-10-01, TLMC 05-14-04	
57 A/F						Mos				
	Alias1:57-30-05 (ZONE: 520AL, 520BL, 520CL, 620AR, 620BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual, [NDI-104], Part 4, 57-30-05.) (Effective on aircraft not modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs				
						Ldg				
N5710177	* Wing Mid Spar (Center Section) Lower Cap and Center Joint Fitting - Perform Ultrasonic Inspection.								RE TLMC 04-10-01, TLMC 05-19-00, Ch.5 Interval	≈06-Aug-2028
57 A/F						Mos	01-May-2023			
	Alias1:57-30-05 (ZONE: 520AL, 520BL, 520CL, 620AR, 620BR) (AVG MAN HRS: 0.5) (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36) (SOURCE: MM-104) (NOTE: (Refer to NDI Manual [NDI-104], Part 4, 57-30-05.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds)."))					Hrs	8,477.4	1,700	10,177.4	1,433.4 Hrs
						Ldg	6,065			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC	Note or Component	Condition					DUE		
N5750005		*	Flap Main Track Hinge Fittings, Track, and Flap Box Sides - Perform visual inspection. Inspect main track hinge fittings on track and flap box sides.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval		
	Alias1:5-10-00 (ZONE: 540BL,540CL,540JL,540KL,640BR,640CR,640JR,640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))						0	9,600		9,600	856 Hrs
							0				
P5710001		*	Wing Drag Link Attach Fitting - Perform Magnetic Particle Inspection.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval		
	Ref:NDI-104, Part 7, 57-30-02 (ZONE: 250DL, 250CL, 250ER, 250DR, 510BL, 610BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI- 104], Part 7, 57-30-00.))						0	9,600		9,600	856 Hrs
							0				
P5710007		*	Wing to Fuselage Attach Fittings and Links - Perform Eddy Current Inspection.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval		
	Alias1:57-10-12 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-10-12.))							9,600		9,600	856 Hrs
P5710015		*	Wing Box Rear Spar at Aileron Hinge - Perform Eddy Current Inspection.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval		
	Alias1:57-10-20 (ZONE: 540DZ,540EZ,540FZ,540GZ,640DZ,640EZ,640FZ,640GZ) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI- 104], Part 6, 57-10-20.))							9,600		9,600	856 Hrs
P5710018		*	Wing Lower Skin at Mid Spar Span Wise Joint - Perform Eddy Current Inspection.								≈16-Nov-2026
	57 A/F		05-16-00						RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		
	Alias1:57-10-09 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-09.))							9,600		9,600	856 Hrs
P5710024		*	Wing Rear Spar Side Stay Fitting Support Structure - Perform Eddy Current Inspection.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval		
	Alias1:57-20-06 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-20-06.))							9,600		9,600	856 Hrs
P5710025		*	Wing Front Spar Lower Cap from WS 33.0 to WS 60.0 - Perform Radiographic Inspection.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval		
	Alias1:57-10-01 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 2, 57-10-01.))						0	9,600		9,600	856 Hrs
							0				
P5710029		*	Wing Mid Spar Vertical Web - Perform Eddy Current Inspection.								≈16-Nov-2026
	57 A/F		05-16-00						RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		
	Alias1:57-10-07 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-07.))							9,600		9,600	856 Hrs
P5710030		*	Wing Rear Spar Vertical Web - Perform Eddy Current Inspection.								≈16-Nov-2026
	57 A/F		05-16-00						RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval		
	Alias1:57-20-05 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-20-05.))							9,600		9,600	856 Hrs
P5710032		*	Wing Rib Upper Aft Flange Fillet Radius at WS 33.0 - Perform Ultrasonic Inspection.								≈16-Nov-2026
	57 A/F								TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval		
	Alias1:57-30-02 (ZONE: 520AL, 620AR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 4, 57-30-02.))							9,600		9,600	856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
P5710033	* Wing Access Hole in Closing Rib between Mid Spar and Rear Spar - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-10-05 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-05.))									
							9,600			856 Hrs
P5710034	* Wing Box Joint to Winglet - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-10-13 (ZONE: 550CL, 650CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-13.))									
							9,600			856 Hrs
P5710035	* Wing Lower Skin at Drain Hole - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-30-02 (ZONE: 520/620) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-30-02.))									
							9,600			856 Hrs
P5710083	* Flap Box Basic Structure - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-40-02 (ZONE: 550/650) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-40-02.))									
							9,600			856 Hrs
P5710085	Spoiler Upper Skin - Perform Eddy Current Inspection.								T TLMC 05-15-00	≈16-Nov-2026
57 A/F	Alias1:57-10-16 (ZONE: 550/650) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-16.))									
							9,600	-/+25		856 Hrs (+25)
P5710086	Spoiler Bolts and Hinge Pins - Perform Magnetic Particle Inspection.								T TLMC 05-15-00	≈16-Nov-2026
57 A/F	Alias1:27-10-01 (ZONE: 550/650) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 27-10-01.))									
							9,600	-/+25		856 Hrs (+25)
P5710181	* Wing Drag Link Tube - Perform Magnetic Particle Inspection.								T TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-30-01 (ZONE: 250DL, 250CL, 250ER, 250DR, 510BL, 610BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 57-30-01.))									
							0	9,600		856 Hrs
							0			
P5710182	* Wing Drag Link Attach Bolts - Perform Liquid Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-10-01 (ZONE: 250DL, 250CL, 250ER, 250DR, 510BL, 610BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 8, 57-10-01.))									
							0	9,600		856 Hrs
							0			
P5710183	* Wing Drag Link Attach Clevis - Perform Magnetic Particle Inspection.								T TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-10-01 (ZONE: 250DL, 250CL, 250ER, 250DR, 510BL, 610BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 57-10-01.))									
							0	9,600		856 Hrs
							0			
P5710184	* Wing Attach Bolts - Perform Fluorescent Penetrant Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	Alias1:57-10-02 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 8, 57-10-02.))									
							9,600			856 Hrs

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
P5710185		* Wing Attach Links - Perform Magnetic Particle Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F										
		Alias1:57-10-03 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 57-10-03.))								
P5710186		* Wing Attach Fittings at Mid Spar and Rear Spar - Perform Magnetic Particle Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F										
		Alias1:57-10-02 (ZONE: 510/610) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 57-10-02.))								
P5750002		* Flap Front-Spar Cutouts - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval	≈16-Nov-2026
57 A/F										
		Alias1:57-10-15 (ZONE: 540BL,540CL,540JL,540KL,640BR,640CR,640JR,640KR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-15.))								
P5750003		* Flap Nose Roller Ribs - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
57 A/F	05-15-00									
		Alias1:57-10-14 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-14.))								
P5750004		* Flap Actuator Support Ribs - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
		Alias1:57-10-21 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI- 104], Part 6, 57-10-21.))								
P5750048		* Flap Tracks - Perform Magnetic Particle Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
		Alias1:57-71-01 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 57-71-01.))								
P5750049		* Flap Nose Roller Tracks - Perform Magnetic Particle Inspection with flaps removed.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
		Alias1:57-10-04 (ZONE: 540BL, 540CL, 540JL, 540KL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 7, 57-10-04.))								
P5750053		* Flap Track Support Ribs - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
		Alias1:57-10-17 (ZONE: 540BL, 540CL, 540JL, 540KL) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-17.))								
P5750068		* Flap Front Spar Rib Support Structure - Perform Eddy Current Inspection.							T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F										
		Alias1:57-10-26 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-26.))								
P5760000		* Aileron Actuator Hinge Fitting - Perform Eddy Current Inspection.							RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
		Alias1:57-10-25 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-25.))								

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
P5760001	* Aileron Skin - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
	Alias1:57-10-19 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10- 19.))									
P5760002	* Aileron Balance Tab Hinge Fittings - Perform Eddy Current Inspection.								T TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval	≈16-Nov-2026
57 A/F										
	Alias1:57-60-01 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 57-60-01.))									
P5760003	* Aileron Trim and Balance Tab Front Spars - Perform Radiographic Inspection.								T TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈16-Nov-2026
57 A/F										
	Alias1:57-60-01 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI-Manual [NDI-104], Part 2, 57-60-01.))									
P5760005	* Aileron Hinge Lugs and Fittings - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
	Alias1:57-10-24 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-24.))									
P5760014	* Aileron Hinge Support Structure - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-16-00, Ch.5 Interval	≈16-Nov-2026
57 A/F	05-16-00									
	Alias1:57-10-23 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-23.))									
P5770000	Spoiler Hinge Assemblies and Actuator Fitting - Perform Eddy Current Inspection.								T TLMC 05-15-00	≈16-Nov-2026
57 A/F										
	Alias1:57-10-22 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10-22.))									
Q5710156	* Wing Box Basic Skin/Stringer, Lower Skin - Perform Visual Inspection. Inspect outboard wing forward and aft lower skin panels and stringers.								RE TLMC 04-10-01, TLMC 05-14-04, Ch.5 Interval	≈14-Jun-2026
57 A/F	05-14-04									
	Alias1:5-10-00 (ZONE: 520AL thru 520ML and 620AR thru 620MR) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "In- crease Maximum Zero Fuel Weight (16,500 pounds)."))									
Q5710162	* Wing Box Front Spar Lower Cap - Perform Visual Inspection. Inspect front spar lower cap and lower forward skin outboard of Mid-Spar Station (MS) 55.								RE TLMC 05-14-04, Ch.5 Interval	≈14-Jun-2026
57 A/F	05-14-04									
	Alias1:5-10-00 (ZONE: 520BL thru 520ML and 620BR thru 620MR) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds), and Effective on Aircraft not modified per SB 45-5-1 "Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program"))									
Q5710166	* Wing Box Mid Spar, Outboard of Rib #8 - Perform Visual Inspection at WS 156 and outboard to WS 260.								RE TLMC 05-14-04, Ch.5 Interval	≈14-Jun-2026
57 A/F	05-14-04									
	Alias1:5-10-00 (ZONE: 520HL thru 520ML and 620HR thru 620MR) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds), and Effective on Aircraft not modified per SB 45-5-1 "Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program"))									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Q5710167		* Wing Box Rear Spar, Outboard of Rib #6 - Perform Visual Inspection at WS 118 and outboard to WS 260.							RE TLMC 05-14-04, Ch.5 Interval	≈14-Jun-2026
57 A/F	05-14-04					Mos	04-Jun-2020	96	04-Jun-2028	4.1 Years
		Alias1:5-10-00 (ZONE: 520FL thru 520ML and 620FR thru 620MR) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order FOP1A.) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds), and Effective on Aircraft not modified per SB 45-5-1 "Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program"))				Hrs	7,058.2	2,400	9,458.2	714.2 Hrs
						Ldg	5,047			
U5710147		** Wing Box Mid Spar Lower Cap, Outboard of Joint at WS 137 between Rib #7 and 8 - Perform Detailed Visual Inspection. Inspect mid spar lower cap and lower skin panels.							RE TLMC 05-12-04	≈02-Oct-2025
57 A/F	05-12-04					Mos	05-Dec-2023	24	-/+14d (05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 520GL, 620GR) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds), and Effective on Aircraft not modified per SB 45-5-1 "Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program"))				Hrs	8,624.5	600	-/+25 (9,224.5)	480.5 Hrs (+25)
						Ldg	6,181			
U5710154		** Wing Box Rear Spar Lower Cap Outboard of Joint at WS 81 to Rib #6 - Perform Detailed Visual Inspection. Inspect outer rear spar lower cap and aft lower skin panel outboard of rear splice at WS 90.							RE TLMC 05-12-04, Ch.5 Interval	≈02-Oct-2025
57 A/F	05-12-04					Mos	05-Dec-2023	24	-/+14d (05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 520DL, 620DR) (SOURCE: MM-104) (NOTE: (Refer to 5-10-00.) (Effective on Aircraft modified per SB 45-11-5, "Increase Maximum Zero Fuel Weight (16,500 pounds), and Effective on Aircraft not modified per SB 45-5-1 "Time Limits/Maintenance Checks - Transition To Evolved Maintenance Program"))				Hrs	8,624.5	600	-/+25 (9,224.5)	480.5 Hrs (+25)
						Ldg	6,181			
V5710039		Winglet Skin - Perform Eddy Current Inspection.							T TLMC 05-15-00	≈16-Nov-2026
57 A/F						Mos				
		Alias1:57-10-18 (ZONE: 550/650) (SOURCE: MM-104, MM-105) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 57-10- 18.))				Hrs		9,600	-/+25	9,600
						Ldg				856 Hrs (+25)
Y5700001		Winglet - Perform visual inspection.							RE TLMC 05-11-04	≈10-Nov-2024
57 A/F	05-11-04					Mos	05-Dec-2023	12	-/+14d (05-Dec-2024)	7.3 Months (+14 Days)
		Alias1:5-10-00 (ZONE: 550/650) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,624.5	300	-/+25 (8,924.5)	180.5 Hrs (+25)
						Ldg	6,181			
		6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								
Y5700002		Flux Valve Bracket - Visually inspect for cracks.							RE (N/A) TLMC 05-11-04	
57 A/F						Mos				
		(ZONE: 550BL, 650BR)				Hrs				
						Ldg				
Y5710000		Wing - Perform External Visual Inspection from BL 0.00 to WS 260.							RE TLMC 05-13-04	≈19-Mar-2026
57 A/F	05-13-04					Mos	29-Jul-2022	48	-/+14d (29-Jul-2026)	2.2 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 510/ 610,530/ 630) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,178.8	1,200	-/+25 (9,378.8)	634.8 Hrs (+25)
						Ldg	5,856			
Y5710180		External Lower Wing Skin - Perform Visual Inspection.							RE TLMC 05-12-04	≈02-Oct-2025
57 A/F	05-12-04					Mos	05-Dec-2023	24	-/+14d (05-Dec-2025)	1.6 Years (+14 Days)
		Alias1:5-10-00 (ZONE: 520/620) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))				Hrs	8,624.5	600	-/+25 (9,224.5)	480.5 Hrs (+25)
						Ldg	6,181			
Y5730013		Aileron Brush Seals - Perform Detailed Inspection.							RE TLMC 05-11-04	≈10-Nov-2024
57 A/F	05-11-04					Mos	05-Dec-2023	12	-/+14d (05-Dec-2024)	7.3 Months (+14 Days)
		Alias1:57-60-01 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 57-60-01.))				Hrs	8,624.5	300	-/+25 (8,924.5)	180.5 Hrs (+25)
						Ldg	6,181			
		6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM								

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
Y5750067	Flap Brackets (P/N A159019-1 and A159022-1) - Perform Detailed Visual Inspection.								RE	TLMC 05-14-04	≈14-Jun-2026
57 A/F	05-14-04					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 540/640) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.) NOTE: On flap brackets with over 2400 hours /96 months since Aircraft C of A or last flap bracket replacement, perform at next scheduled inspection.)					Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
Y5750069	Flaps - Perform visual inspection of flap nose rollers, flap tracks, flap nose roller tracks, and flap main track rollers.								RE	TLMC 05-11-04	≈10-Nov-2024
57 A/F	05-11-04					Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024)	7.3 Months (+14 Days)
	Alias1:5-10-00 (ZONE: 500/600) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,624.5	300	-/+25	(8,924.5)	180.5 Hrs (+25)
						Ldg	6,181				
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Y5750071	Flaps - With flaps removed, perform Detailed Visual Inspection of flap nose rollers, flap tracks, flap nose roller tracks, and flap main track rollers.								RE	TLMC 05-13-04	≈19-Mar-2026
57 A/F	05-13-04					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 500/600) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
71 - POWER PLANT											
Engine - Main Engine Wiring Harness Assembly											
									RE (O/C)		
71 ENG1	Unknown					Mos	12-Apr-2001				
	Unknown					Hrs					
	Unknown					Enc					
Engine - Main Engine Wiring Harness Assembly											
									RE (O/C)		
71 ENG2	Unknown					Mos	12-Apr-2001				
	Unknown					Hrs		0			
	Unknown					Enc		0			
Engine Aft Mount Isolator Assembly											
									RE (O/C)		
71 A/F	Left					Mos	01-May-2023				
	LM-833-SA18					Hrs		8,477.4			
	LK2947					Ldg		6,065			
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under WO QA36A)										
Engine Aft Mount Isolator Assembly											
									RE (O/C)		
71 A/F	Right				1	Mos	23-Jul-2015				
	LM-833-SA18					Hrs		5,400			
	LK2302					Ldg		3,847			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Engine Forward Lower Mount Isolator Assembly											
									RE (O/C)		
71 A/F	Left					Mos	01-May-2023				
	LM-833-SA20-5					Hrs		8,477.4			
	LK9038					Ldg		6,065			
	(UPDATE NOTE: Work performed by Duncan Aviation CRS\$ JGVR194F under WO QA36B)										
Engine Forward Lower Mount Isolator Assembly											
									RE (O/C)		
71 A/F	Right				1	Mos	23-Jul-2015				
	LM-833-SA20-5					Hrs		5,400			
	LK7808				0	Ldg		3,847			
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Engine Forward Mount											
									RE (O/C)		
71 A/F	Left					Mos	12-Apr-2001				
	Unknown					Hrs		0			
	Unknown					Ldg		0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Engine Forward Mount										
71 A/F		Right							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Engine Forward Upper Mount Isolator Assembly										
71 A/F		Left							RE (O/C)	
LM-833-SA20-5		New				Mos			01-May-2023	
LK9015						Hrs			8,477.4	
						Ldg			6,065	
(UPDATE NOTE: Work performed by Duncan Aviation CRS\$ JGVR194F under WO QA36B)										
Engine Forward Upper Mount Isolator Assembly										
71 A/F		Right							RE (O/C)	
LM-833-SA20-5						1			23-Jul-2015	
LK7807						Hrs			5,400	
						Ldg			3,847	
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
Engine Inlet Nacelle										
71 A/F		Left							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Engine Inlet Nacelle										
71 A/F		Right							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Mount, Engine Aft Arm										
71 A/F		Left							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
Mount, Engine Aft Arm										
71 A/F		Right							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs			0	
						Ldg			0	
2005-24-13 Electrical wire bundle for the alternator on the left-hand engine										
71 A/F									RE (-)	Mandatory
Eff: 20-Dec-2005 Complied		SB A45-71-4				Mos			22-Dec-2005	
With						Hrs			1,505.6	
						Ldg			1,243	
2008-02-19 High pressure (HP) turbine rotor assemblies										
71 ENG1									RE (-)	Mandatory
Eff: 06-Mar-2008 Not Applicable						Mos			13-Feb-2008	
						Hrs			2,055.3	
						Enc			1,717	
2008-02-19 High pressure (HP) turbine rotor assemblies										
71 ENG2									RE (-)	Mandatory
Eff: 06-Mar-2008 Not Applicable						Mos			13-Feb-2008	
						Hrs			2,055.3	
						Enc			1,717	

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
2011-13-10	Powerplant-Chafed Hydraulic Tubes in the Left-Hand Engine								RE (-)	Mandatory
71 A/F						Mos		10-Nov-2011		
Eff: 01-Aug-2011	Complied	AD 2011-13-10 by performing SB 45-71-7 and 45-71-5 per paragraphs L and M. This action terminated AD.				Hrs		3,894.6		
With						Ldg		2,883		
2011-13-10 Para (L)	Powerplant-Chafed Hydraulic Tubes in the Left-Hand Engine								RE (-)	Mandatory
71 A/F						Mos		10-Nov-2011		
Eff: 01-Aug-2011	Complied	AD 2011-13-10 by performing SB 45-71-7 and 45-71-5 per paragraphs L and M. This action terminated AD.				Hrs		3,894.6		
With						Ldg		2,883		
2011-13-10 Para (M)	Powerplant-Chafed Hydraulic Tubes in the Left-Hand Engine								T (A/R)	Mandatory
71 A/F						Mos				
Eff: 01-Aug-2011						Hrs				
						Ldg				
2012-16-14	LPT2 Rotor Blades								RE (-)	Mandatory
71 ENG1						Mos		01-Sep-2012		
Eff: 01-Oct-2012	Not Applicable					Hrs		4,246.9		
	(NOTE: Not to exceed 3,000 hours time-since-new)					Enc		3,093		
2012-16-14	LPT2 Rotor Blades								RE (-)	Mandatory
71 ENG2						Mos		01-Sep-2012		
Eff: 01-Oct-2012	Not Applicable	by para (c)				Hrs		4,246.9		
	(NOTE: Not to exceed 3,000 hours time-since-new)					Enc		3,093		
2014-12-52	Engines								RE (-)	Mandatory
71 ENG1						Mos		10-Jul-2014		
Eff: 28-Jul-2014	Not Applicable	This engine is not affected by AD 2014-12-52 amendment # 39-17897 according to paragraph e (1). No LPT blades have been installed on this engine within the last 250 operating hours at this time. See Duncan Aviation log entry 06/10/14				Hrs		4,932		
	(NOTE: Engines with 2nd stage low-pressure turbine (LPT2) blades, part number (P/N) 3075424-1, -2, or -3, installed.)					Enc		3,519		
2014-12-52	Engines								RE (-)	Mandatory
71 ENG2						Mos		17-Jul-2014		
Eff: 28-Jul-2014	Not Applicable	This engine is not affected by AD 2014-12-52 amendment # 39-17897 according to paragraph e (1). No LPT blades have been installed on this engine within the last 250 operating hours at this time.				Hrs		4,964		
	(NOTE: Engines with 2nd stage low-pressure turbine (LPT2) blades, part number (P/N) 3075424-1, -2, or -3, installed.)					Enc		3,549		
2014-12-52-E	Emergency AD -2nd Stage Low-Pressure Turbine (LPT2) Blade								RE (-)	Mandatory
71 ENG1						Mos		10-Jul-2014		
Not Applicable		This engine is not affected by AD 2014-12-52 amendment # 39-17897 according to paragraph e (1). No LPT blades have been installed on this engine within the last 250 operating hours at this time. See Duncan Aviation log entry 06/10/14				Hrs		4,932		
						Enc		3,519		
2014-12-52-E	Emergency AD -2nd Stage Low-Pressure Turbine (LPT2) Blade								RE (-)	Mandatory
71 ENG2						Mos		10-Jun-2014		
Not Applicable		No LPT2 blades are installed in this engine with less than 200 hours time since new at this time.				Hrs		4,936		
						Enc		3,524		
2021-23-11	Powerplant - Fuel Flow Transducer Bracket - Replacement								RE (-)	Mandatory
71 A/F						Mos		16-Aug-2022		
Eff: 10-Jan-2022	Complied	Complied with AD 2021-23-11 by complying with SB45-73-2 Rev 1 on 20 FEB 2017.				Hrs		8,196.6		
With						Ldg		5,869		
	(NOTE: COMPLIANCE: Within 12 months after the effective date of this AD or 750 hours TIS after the effective date of this AD, whichever occurs first)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2021-23-11 PARA (G)	Report The Information In Para (G)(1) To (G)(9) (Mandatory)								RE (-)	
71 A/F	AD 2021-23-11 PARA (G) complied with. Findings have been reported to Jetlinx Quality and to the FAA.					Mos	16-Aug-2022			
Complied With						Hrs	8,196.6			
						Ldg	5,869			
2021-23-11 PARA (H)	Replace The Engine Fuel Flow Meter Bracket (Mandatory)								RE (-)	
71 A/F	AD 2021-23-11 PARA (H) has been complied with by compliance of SB45-73-2 Rev 1 on 20 FEB 2017.					Mos	16-Aug-2022			
Complied With						Hrs	8,196.6			
						Ldg	5,869			
45-71-2	Power Plant - Installation of Lower Cowling Channel Boot - Superseded by SB45-71-3								RE (-)	Optional
71 A/F						Mos				
						Hrs				
						Ldg				
45-71-2 Rev 1	Power Plant - Installation of Lower Cowling Channel Boot - Superseded by SB45-71-3								T (A/R)	Optional
71 A/F						Mos				
Eff: 30-Jul-2004						Hrs				
						Ldg				
45-71-3	Power Plant - Installation of Lower Engine Cowling Skid Plate								RE (-)	Optional
71 A/F						Mos	06-Nov-2008			
Eff: 30-Jul-2004 Complied With						Hrs	2,404			
						Ldg	1,971			
45-71-5	Powerplant - Modification of the Left and Right Engine Wire Routing and Clamping								RE (-)	Recommended
71 A/F						Mos	06-Nov-2008			
Eff: 13-Feb-2007 Complied With						Hrs	2,404			
						Ldg	1,971			
45-71-6	Powerplant - Installation of Starter/Generator Exhaust Scupper								RE (-)	Recommended
71 A/F						Mos	06-Nov-2008			
Eff: 05-Feb-2008 Complied With						Hrs	2,494			
(AVG MAN HRS: 13)						Ldg	1,971			
45-71-6 Rev 1	Powerplant - Installation of Starter/Generator Exhaust Scupper								T (A/R)	Recommended
71 A/F						Mos				
Eff: 19-Sep-2011						Hrs				
(AVG MAN HRS: 13)						Ldg				
45-71-7	Powerplant - Replacement of the Left Engine Fuel and Hydraulic Tubing and Installation of Tubing Support Channel								RE (-)	Recommended
71 A/F						Mos	10-Nov-2011			
Eff: 07-Dec-2009 Complied With						Hrs	3,894.6			
						Ldg	2,883			
710130	Inspect Tailpipe/LPT 3 Rotor Assembly - Visually Inspect For Foreign Object Damage, Thermal Distress, And Leaks								RE	EMM - Requirement ≈26-Dec-2024
71 ENG1						Mos	20-Apr-2023			
						Hrs	8,418.4	500	+350	8,918.4 233.4 Hrs (+350)
						Enc	6,017			
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
710130	Inspect Tailpipe/LPT 3 Rotor Assembly - Visually Inspect For Foreign Object Damage, Thermal Distress, And Leaks								RE	EMM - Requirement ≈26-Dec-2024
71 ENG2						Mos	01-May-2023			
						Hrs	8,435.6	500	+350	8,935.6 233.4 Hrs (+350)
(UPDATE NOTE: Work performed by Duncan Aviation CR5#JGVR194F under WO QA36)						Enc	6,037			
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
710140	Inspect Inlet/Fan Area- Inspect For Foreign Object Damage And Leakage (Refer to Paragraph 4.B)								RE	EMM - Requirement ≈26-Dec-2024
71 ENG1						Mos	20-Apr-2023			
						Hrs	8,418.4	500	+350	8,918.4 233.4 Hrs (+350)
						Enc	6,017			
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
710140	Inspect Inlet/Fan Area- Inspect For Foreign Object Damage And Leakage (Refer to Paragraph 4.B)								RE	EMM - Requirement ≈26-Dec-2024
71 ENG2						Mos	01-May-2023			
	(UPDATE NOTE: Work performed by Duncan Aviation CR5#JGVR194F under WO QA36)					Hrs	8,435.6	500	+350	8,935.6 233.4 Hrs (+350)
						Enc	6,037			
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
71-20-001.1	* Forward Engine Mount (Left) - Perform Eddy Current Inspection.								RE	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval ≈13-Oct-2026
71 A/F	05-15-00					Mos	03-Jan-2014			
	Ref MM:P7120001 (ZONE: 450/460) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 71-10-01.))					Hrs	4,769.2	4,800		(9,569.2) 825.2 Hrs (+25)
						Ldg	3,411			
71-20-001.2	* Forward Engine Mount (Right) - Perform Eddy Current Inspection.								RE	TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval ≈13-Oct-2026
71 A/F	05-15-00					Mos	03-Jan-2014			
	Ref MM:P7120001 (ZONE: 450/460) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 71-10-01.))					Hrs	4,769.2	4,800		(9,569.2) 825.2 Hrs (+25)
						Ldg	3,411			
714010	Check Electrical Wires And Connections- Visually Inspect For Security And Damage								RE	EMM - Requirement ≈26-Dec-2024
71 ENG1						Mos	20-Apr-2023			
						Hrs	8,418.4	500	+350	8,918.4 233.4 Hrs (+350)
						Enc	6,017			
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
714010	Check Electrical Wires And Connections- Visually Inspect For Security And Damage								RE	EMM - Requirement ≈26-Dec-2024
71 ENG2						Mos	01-May-2023			
	(UPDATE NOTE: Work performed by Duncan Aviation CR5#JGVR194F under WO QA36)					Hrs	8,435.6	500	+350	8,935.6 233.4 Hrs (+350)
						Enc	6,037			
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
715010	Check Plumbing Lines And Connections- Visually Inspect For Security, Loose Or Broken Clamps Or Brackets, Leaks, Cracks, Cuts, Or Rubbing								RE	EMM - Requirement ≈26-Dec-2024
71 ENG1	057140					Mos	20-Apr-2023			
						Hrs	8,418.4	500	+350	(8,918.4) 233.4 Hrs (+350)
						Enc	6,017			
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
715010	Check Plumbing Lines And Connections- Visually Inspect For Security, Loose Or Broken Clamps Or Brackets, Leaks, Cracks, Cuts, Or Rubbing								RE	EMM - Requirement ≈26-Dec-2024
71 ENG2	057140					Mos	01-May-2023			
						Hrs	8,435.6	500	+350	(8,935.6) 233.4 Hrs (+350)
						Enc	6,037			
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024									
A45-71-4	Power Plant - Modification of the Left Engine Alternator Wire Routing								RE (-)	Alert
71 A/F						Mos	07-Oct-2005			
	Eff: 29-Sep-2005 Complied With					Hrs	1,432.2			
	(AVG MAN HRS: 3)					Ldg	1,186			
AA7120069	(Left) Engine Mount Isolators - Perform visual inspection of forward and aft isolators and associated parts.								RE (N/A)	TLMC 05-19-00
71 A/F						Mos	04-Aug-2014			
						Hrs	4,991			
	Ref:71-20-00 (ZONE: 450) (SOURCE: MM-104, MM-105)					Ldg	3,568			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
AA7120069	(Right) Engine Mount Isolators - Perform visual inspection of forward and aft isolators and associated parts.								RE	TLMC 05-19-00	≈14-Oct-2024
71 A/F						Mos	23-Jul-2015				
	Ref:71-20-00 (ZONE: 460) (SOURCE: MM-104, MM-105)					Hrs	5,400	3,500	+100	8,900	156 Hrs (+100)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	3,847				
AD7120005	(Left) Engine Mount Isolator Forward Bonded Mounting - Replacement								RE (N/A)	TLMC 05-19-01	
71 A/F						Mos					
	(ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: Refer to Lord Corporation Component Maintenance Manual APE97-008. Effective on Aircraft with 5,000 hour CZI modified engines. If required, a tolerance of 200 flight hours may be added to interval to coincide replacement with engine manufacturer's compressor zone inspection (CZI) tolerance.)					Hrs					
						Ldg					
AD7120005	(Right) Engine Mount Isolator Forward Bonded Mounting - Replacement								RE (N/A)	TLMC 05-19-01	
71 A/F						Mos					
	(ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: Refer to Lord Corporation Component Maintenance Manual APE97-008. Effective on Aircraft with 5,000 hour CZI modified engines. If required, a tolerance of 200 flight hours may be added to interval to coincide replacement with engine manufacturer's compressor zone inspection (CZI) tolerance.)					Hrs					
						Ldg					
AD7120006	(Left) Engine Mount Isolator Forward Bonded Mounting - Replacement								RE	TLMC 05-19-01	≈30-Oct-2033
71 A/F						Mos	01-May-2023				
	(ZONE: 450) (Tol. Adjustment: -45.4 Hrs) (UPDATE NOTE: Work performed by Duncan Aviation CRSS JGVR194F under WO QA36B) (SOURCE: MM-104, MM-105) (NOTE: Task due is set to engine (1) MPI per customer and Bombardier)					Hrs	8,477.4	3,500	+100	11,932	3,188 Hrs (+100)
						Ldg	6,065				
AD7120006	(Right) Engine Mount Isolator Forward Bonded Mounting - Replacement								RE	TLMC 05-19-01	≈30-Aug-2024
71 A/F						Mos					
	(ZONE: 460) (SOURCE: MM-104, MM-105) (NOTE: Task due is set to engine (2) MPI per customer and Bombardier)					Hrs	0	3,500	+100	[8,858.2]	114.2 Hrs (+100)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg					
AD7120070	(Left) Engine Mount Isolator Forward Bonded Mounting - Replacement								RE	TLMC 05-19-01	≈09-Jan-2031
71 A/F						Mos	04-Aug-2014				
	(ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to Lord Corporation Component Maintenance Manual APE97-008.) (Effective on Aircraft with 6,000 hour CZI modified engines.) NOTE: If required, a tolerance of 200 flight hours may be added to interval to coincide replacement with engine manufacturer's compressor zone inspection (CZI) tolerance.)					Hrs	4,991	6,000	-/+25	10,991	2,247 Hrs (+25)
						Ldg	3,568				
AD7120070	(Right) Engine Mount Isolator Forward Bonded Mounting - Replacement								RE	TLMC 05-19-01	≈29-Mar-2032
71 A/F						Mos	23-Jul-2015				
	(ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to Lord Corporation Component Maintenance Manual APE97-008.) (Effective on Aircraft with 6,000 hour CZI modified engines.) NOTE: If required, a tolerance of 200 flight hours may be added to interval to coincide replacement with engine manufacturer's compressor zone inspection (CZI) tolerance.)					Hrs	5,400	6,000	-/+25	11,400	2,656 Hrs (+25)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg	3,847				
AD7120075	(Left) Engine Mount Isolators - Perform detailed inspection of aft mount isolator assembly and associated parts.								RE	TLMC 05-19-00	≈06-Apr-2034
71 A/F						Mos	01-May-2023				
	Ref:71-20-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: Engine Major Periodic Inspection not to exceed 3,600 Hours.)					Hrs	8,477.4	3,600	-/+25	12,077.4	3,333.4 Hrs (+25)
						Ldg	6,065				
AD7120075	(Right) Engine Mount Isolators - Perform detailed inspection of aft mount isolator assembly and associated parts.								RE	TLMC 05-19-00	≈30-Aug-2024
71 A/F						Mos					
	Ref:71-20-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: Engine Major Periodic Inspection not to exceed 3,600 Hours.)					Hrs		3,600	-/+25	[8,858.2]	114.2 Hrs (+25)
	6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
D200808000038		New N2 Monopole Resistance Values							RE (-)	Service Information Letter	
	71 ENG1										
	Eff: 20-Oct-2008										
D200808000038		New N2 Monopole Resistance Values							RE (-)	Service Information Letter	
	71 ENG2										
	Eff: 20-Oct-2008										
D200808000038 Rev 1		New N2 Monopole Resistance Values							T (-)	Service Information Letter	
	71 ENG1										
	Eff: 30-Oct-2018										
D200808000038 Rev 1		New N2 Monopole Resistance Values							T (-)	Service Information Letter	
	71 ENG2										
	Eff: 30-Oct-2018										
D200808000038 Rev 2		New N2 Monopole Resistance Values							T (A/R)	Service Information Letter	
	71 ENG1										
	Eff: 08-Nov-2018										
D200808000038 Rev 2		New N2 Monopole Resistance Values							T (A/R)	Service Information Letter	
	71 ENG2										
	Eff: 08-Nov-2018										
D201304000013		TFE731 and HTF7000 Electronic Engine Interface (EEI) Software and Windows 10 Certification Date							RE (-)	Service Information Letter	
	71 ENG1										
	Eff: 30-May-2013										
D201304000013		TFE731 and HTF7000 Electronic Engine Interface (EEI) Software and Windows 10 Certification Date							RE (-)	Service Information Letter	
	71 ENG2										
	Eff: 30-May-2013										
D201304000013 Rev 1		TFE731 and HTF7000 Electronic Engine Interface (EEI) Software and Windows 10 Certification Date							T (A/R)	Service Information Letter	
	71 ENG1										
	Eff: 06-Dec-2018										
D201304000013 Rev 1		TFE731 and HTF7000 Electronic Engine Interface (EEI) Software and Windows 10 Certification Date							T (A/R)	Service Information Letter	
	71 ENG2										
	Eff: 06-Dec-2018										
K7120004		Forward and Aft Engine Mount Isolator Housing.							RE	TLMC 05-19-01	≈25-Dec-2042
	71 A/F										
	(ZONE: 450/460)										
K7120004.1		Replace Forward and Aft Engine Mount Isolator Housing.							RE		≈25-Dec-2042
	71 A/F	Left									
	LM-833-SA18										
	LK2947										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
K7120004.2	Replace Forward and Aft Engine Mount Isolator Housing.								RE	≈25-Dec-2042
71 A/F	Right									
LM-833-SA18										
LK2302										6,256 Hrs
W 6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
P7120001	* Forward Engine Mount - Perform Eddy Current Inspection.								RE TLMC 04-10-01, TLMC 05-15-00, Ch.5 Interval	≈13-Oct-2026
71 A/F										
	Alias1:71-10-01 (ZONE: 450/460) (NOTE: (Refer to the NDI Manual [NDI-104], Part 6, 71-10-01.))									
										825.2 Hrs
Q7110004	(Left) Engine Inlets - Perform Tap-Test.								RE TLMC 05-19-00	≈19-Dec-2033
71 A/F										
	Alias1:71-10-01 (ZONE: 430/440) (UPDATE NOTE: Work performed by Duncan Aviation CRS JGVR194F on WO QA36) (SOURCE: MM-104, MM-105)									
										3,233.4 Hrs (+100)
Q7110004	(Right) Engine Inlets - Perform Tap-Test.								RE TLMC 05-19-00	≈14-Oct-2024
71 A/F										
	Alias1:71-10-01 (ZONE: 430/440) (SOURCE: MM-104, MM-105)									
										156 Hrs (+100)
Q7120002	(Left) Engine Mount Isolators - Perform detailed inspection of forward and aft isolators and associated parts.								RE (N/A) TLMC 05-19-00	
71 A/F										
	Alias1:71-20-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 71-20-00.) (Effective on Aircraft with 5,000 hour CZI modified engines.))									
Q7120002	(Right) Engine Mount Isolators - Perform detailed inspection of forward and aft isolators and associated parts.								RE (N/A) TLMC 05-19-00	
71 A/F										
	Alias1:71-20-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105)									
Q7120073	(Left) Engine Mount Isolators - Perform detailed inspection of forward and aft isolators and associated parts.								RE TLMC 05-19-00	≈09-Jan-2031
71 A/F										
	Alias1:71-20-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 71-20-00.) (Effective on Aircraft with 6,000 hour CZI modified engines.)									
	Note: If required, a tolerance of 200 flight hours may be added to interval to coincide inspection with engine manufacturer's compressor zone inspection (CZI) tolerance.)									
										2,247 Hrs (+25)
Q7120073	(Right) Engine Mount Isolators - Perform detailed inspection of forward and aft isolators and associated parts.								RE TLMC 05-19-00	≈29-Mar-2032
71 A/F										
	Alias1:71-20-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 71-20-00.) (Effective on Aircraft with 6,000 hour CZI modified engines.)									
	Note: If required, a tolerance of 200 flight hours may be added to interval to coincide inspection with engine manufacturer's compressor zone inspection (CZI) tolerance.)									
										2,656 Hrs (+25)
R7100032	L/H Engine Nacelle Tubes - Perform Detailed Visual Inspection.								RE (N/A) TLMC 05-19-00	
71 A/F										
	Alias1:71-10-03 (ZONE: 430) (UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 71-10-03.))									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note or Component	Condition					DUE	
Y7120074			* (Left) Aft Engine Mount Bolt (P/N 4571408525-001) - Replace.			RE (Engine Change)			TLMC 04-11-00, TLMC 05-19-01	
71 A/F						Mos	01-May-2023			
						Hrs	8,477.4			
						Ldg	6,065			
Alias1:71-00-01 (ZONE: 410/420) (UPDATE NOTE: Work performed by Duncan Aviation CRS\$ JGVR194F under WO QA36B) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 71-00-01.) (Perform at next engine removal)										
Note: Do not Replace with same P/N bolt. Use P/N 4571408525-003.)										
Y7120074			* (Right) Aft Engine Mount Bolt (P/N 4571408525-001) - Replace.			RE (Engine Change)			TLMC 04-11-00, TLMC 05-19-01	
71 A/F						Mos	16-Jun-2015			
						Hrs	5,358.2			
						Ldg	3,818			
Alias1:71-00-01 (ZONE: 410/420) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 71-00-01.) (Perform at next engine removal)										
Note: Do not Replace with same P/N bolt. Use P/N 4571408525-003.)										
Y710002			Lower Engine Cowling - Visually inspect latch channels for chafing.					RE	TLMC 05-12-03	≈02-Oct-2025
71 A/F			05-12-03			Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:5-10-00 (ZONE: 450CL, 460CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y7110000			Engine Nacelle - Perform visual inspection. Inspect inlet bulkhead, structure, plumbing, skin spot welds, anti-ice outlet screen, and fasteners for security, cracks, and general condition.					RE	TLMC 05-12-03	≈02-Oct-2025
71 A/F			05-12-03			Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:5-10-00 (ZONE: 430/440) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y7110001			Engine Inlet Lip and Duct - Perform visual inspection.					RE	TLMC 05-12-03	≈02-Oct-2025
71 A/F			05-12-03			Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:5-10-00 (ZONE: 430/440) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y7110002			Engine Starter/Generator Inlet and Exhaust Duct and Seals - Perform visual inspection.					RE	TLMC 05-12-03	≈02-Oct-2025
71 A/F			05-12-03			Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:5-10-00 (ZONE: 450CL, 460CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y7110003			Engine Alternator Exhaust Duct and Seals - Perform visual inspection.					RE	TLMC 05-12-03	≈02-Oct-2025
71 A/F			05-12-03			Mos	05-Dec-2023	24	-/+14d	(05-Dec-2025) 1.6 Years (+14 Days)
						Hrs	8,624.5	600	-/+25	(9,224.5) 480.5 Hrs (+25)
						Ldg	6,181			
Alias1:5-10-00 (ZONE: 450CL/ 450CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
Y7120000			Forward Engine Mounts - Perform visual inspection.					RE	TLMC 05-11-03	≈10-Nov-2024
71 A/F			05-11-03			Mos	05-Dec-2023	12	-/+14d	(05-Dec-2024) 7.3 Months (+14 Days)
						Hrs	8,624.5	300	-/+25	(8,924.5) 180.5 Hrs (+25)
						Ldg	6,181			
Alias1:5-10-00 (ZONE: 450/460) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))										
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
▼ 72 - ENGINE										
1st-Stage Low Pressure Compressor (LPC) Disc										
72 ENG1									RE	Life Limit ≈17-Feb-2040
3060372-1			New			0	Mos	12-Apr-2001		
0003160002980						0	Hrs	0		
						0	Enc	0	10,000	10,000 3,793 Enc
1st-Stage Low Pressure Compressor (LPC) Disc										
72 ENG2									RE	Life Limit ≈18-Jan-2040
3060372-1			New			0	Mos	12-Apr-2001		
000316001682						0	Hrs	0		
						0	Enc	0	10,000	10,000 3,773 Enc

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE		
1st-Stage Low Pressure Turbine (LPT) Disc											
72 ENG1	3060625-1	New				Mos	12-Apr-2001		RE	Life Limit	≈24-Jun-2048
	000322901106					Hrs	0				
						Enc	0	12,000		12,000	5,793 Enc
1st-Stage Low Pressure Turbine (LPT) Disc											
72 ENG2	3060625-1	New				Mos	12-Apr-2001		RE	Life Limit	≈24-May-2048
	000322903279					Hrs	0				
						Enc	0	12,000		12,000	5,773 Enc
2nd-Stage Low Pressure Compressor (LPC) Disc											
72 ENG1	3060373-1	New				Mos	12-Apr-2001		RE	Life Limit	≈17-Feb-2040
	000316003051					Hrs	0				
						Enc	0	10,000		10,000	3,793 Enc
2nd-Stage Low Pressure Compressor (LPC) Disc											
72 ENG2	3060373-1	New				Mos	12-Apr-2001		RE	Life Limit	≈18-Jan-2040
	000316002835					Hrs	0				
						Enc	0	10,000		10,000	3,773 Enc
2nd-Stage Low Pressure Turbine (LPT) Disc											
72 ENG1	3060611-1	New				Mos	12-Apr-2001		RE	Life Limit	≈24-Jun-2048
	000322901211					Hrs	0				
						Enc	0	12,000		12,000	5,793 Enc
2nd-Stage Low Pressure Turbine (LPT) Disc											
72 ENG2	3060611-1	New				Mos	12-Apr-2001		RE	Life Limit	≈24-May-2048
	000322903497					Hrs	0				
						Enc	0	12,000		12,000	5,773 Enc
2nd-Stage LPT Nozzle Retainer											
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc					
2nd-Stage LPT Nozzle Retainer											
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc		0			
2nd-Stage LPT Nozzle Shroud											
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc					
2nd-Stage LPT Nozzle Shroud											
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs		0			
						Enc		0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE		
3rd-Stage Low Pressure Compressor (LPC) Disc											
72 ENG1	3060374-1	New				Mos	12-Apr-2001		RE	Life Limit	≈19-Nov-2081
	0003160003724					Hrs	0				
						Enc	0	20,000		20,000	13,793 Enc
3rd-Stage Low Pressure Compressor (LPC) Disc											
72 ENG2	3060374-1	New				Mos	12-Apr-2001		RE	Life Limit	≈20-Oct-2081
	000316003716					Hrs	0				
						Enc	0	20,000		20,000	13,773 Enc
3rd-Stage Low Pressure Turbine (LPT) Disc											
72 ENG1	3060671-2	New				Mos	12-Apr-2001		RE	Life Limit	≈24-Jun-2048
	000322902364					Hrs	0				
						Enc	0	12,000		12,000	5,793 Enc
3rd-Stage Low Pressure Turbine (LPT) Disc											
72 ENG2	3060671-2	New				Mos	12-Apr-2001		RE	Life Limit	≈24-May-2048
	000322902355					Hrs	0				
						Enc	0	12,000		12,000	5,773 Enc
3rd-Stage LPT Blades											
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc					
3rd-Stage LPT Blades											
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs	0				
						Enc	0				
4th-Stage Low Pressure Compressor (LPC) Disc											
72 ENG1	3075326-5	New				Mos	12-Apr-2001		RE	Life Limit	≈19-Nov-2081
	001365107874					Hrs	0				
						Enc	0	20,000		20,000	13,793 Enc
4th-Stage Low Pressure Compressor (LPC) Disc											
72 ENG2	3075326-5	New				Mos	12-Apr-2001		RE	Life Limit	≈20-Oct-2081
	000136510649					Hrs	0				
						Enc	0	20,000		20,000	13,773 Enc
A-4 Nozzle Assembly											
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc					
A-4 Nozzle Assembly											
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs	0				
						Enc	0				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Accessory Gearbox										
72 ENG1	3060827-2								RE (O/C)	
	S9190	New								
			0			Mos		12-Apr-2001		
			0			Hrs		0		
			0			Enc		0		
Accessory Gearbox										
72 ENG2	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		0
								Enc		0
Aft Air-Oil Separator Annular Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		
								Enc		
Aft Air-Oil Separator Annular Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		0
								Enc		0
Aft Alternator Spu Annular Bearing										
72 ENG1	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		
								Enc		
Aft Alternator Spu Annular Bearing										
72 ENG2	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		0
								Enc		0
Aft High Pressure Turbine (HPT) Shaft Coupling										
72 ENG1	3060599-2								RE (O/C)	
00P29131		New								
			0			Mos		12-Apr-2001		
			0			Hrs		0		
			0			Enc		0		
Aft High Pressure Turbine (HPT) Shaft Coupling										
72 ENG2	3060599-2								RE (O/C)	
00P29130		New								
			0			Mos		12-Apr-2001		
			0			Hrs		0		
			0			Enc		0		
Aft Oil Pump Spur Annular Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		
								Enc		
Aft Oil Pump Spur Annular Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
Unknown										
								Mos		12-Apr-2001
								Hrs		0
								Enc		0

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Aft Starter/Generator Spu Annular Bearing										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Aft Starter/Generator Spu Annular Bearing										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing Ball										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing Ball										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing Ball N02										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing Ball N02										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing Ball Thr Rtr										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing Ball Thr Rtr										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing Housing, Rear - No. 6										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing Housing, Rear - No. 6										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Bearing, Ball										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing, Ball										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing, Ball, Thrust										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing, Ball, Thrust										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing, Roller										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing, Roller										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing, Roller										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Bearing, Roller										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Bearing, Roller										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Bearing, Roller										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Bearing, Roller										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Bearing, Roller Cylindrical-Hp Rotor										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
Unknown	Unknown					Enc				
Bearing, Roller Cylindrical-Hp Rotor										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Bellows Regulating,Pcd Limiter										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
Unknown	Unknown					Enc				
Bellows Regulating,Pcd Limiter										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Bellows Regulating,Servo Valve										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
Unknown	Unknown					Enc				
Bellows Regulating,Servo Valve										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Bellows Sensor,Compressor Dischar										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
Unknown	Unknown					Enc				
Bellows Sensor,Compressor Dischar										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Body Fuel Control										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Body Fuel Control										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Bypass Duct Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Bypass Duct Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Bypass Fan Stator										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Bypass Fan Stator										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Case And Vane Assy Stage 4										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Case And Vane Assy Stage 4										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Case Hp Turbine										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Case Hp Turbine										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Circuit Card Assembly Em I/Flex										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Circuit Card Assembly Em I/Flex										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Circuit Card Assembly, Power Supply										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Circuit Card Assembly, Power Supply										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Combustion Chamber Plenum Case										
72 ENG1	3060534-4	New	0			Mos	12-Apr-2001		RE (O/C)	
	00P26945		0			Hrs	0			
			0			Enc	0			
Combustion Chamber Plenum Case										
72 ENG2	3060534-4	New	0			Mos	12-Apr-2001		RE (O/C)	
	00P26943		0			Hrs	0			
			0			Enc	0			
Combustion Liner										
72 ENG1	3060766-1	New				Mos	20-Apr-2023		RE (O/C)	
	23-3300-01617					Hrs	8,418.4			
						Enc	6,017			
Combustion Liner										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Compressor Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Compressor Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Compressor Stator Assembly, Third Stage										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Compressor Stator Assembly, Third Stage										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Compressor Stator Assy, 2Nd Stage - Low										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Compressor Stator Assy, 2Nd Stage - Low										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Compressor, Rotor, Centrifugal										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Compressor, Rotor, Centrifugal										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Compressor Stator Assy, 1St Stage Low										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Compressor Stator Assy, 1St Stage Low										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Control Assembly, Servo Valve										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Control Assembly, Servo Valve										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Core Assembly, Oil Cooler										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Core Assembly, Oil Cooler										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Core Ay										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Core Ay										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Digital Electronic Engine Control										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Digital Electronic Engine Control										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Digital Electronic Engine Control										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Digital Electronic Engine Control										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Duct, Bypass - Upper										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Duct, Bypass - Upper										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time	
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI				DUE	Remaining	
		Fan Disc								RE	Life Limit	≈19-Nov-2081
⚙️	72 ENG1		0				Mos	12-Apr-2001				
	3067022-1	New	0				Hrs	0				
	000322905038		0				Enc	0	20,000	20,000	13,793 Enc	
	(ZONE: .)											
		Fan Disc								RE	Life Limit	≈11-Jan-2090
⚙️	72 ENG2		90				Mos	31-Oct-2008				
	3067022-1	New	0				Hrs	2,403.1				
	000322905242		0				Enc	1,970	20,000	21,970	15,743 Enc	
	(ZONE: .)											
		Fan Drive Shaft								RE (O/C)		
⚙️	72 ENG1		90				Mos	23-Oct-2008				
	3060180-2	New	0				Hrs	2,403.1				
	071366305763		0				Enc	1,970				
		Fan Drive Shaft								RE (O/C)		
⚙️	72 ENG2						Mos	24-Oct-2008				
	3060180-2						Hrs	2,403.1				
	071366305775						Enc	1,970				
		Fan Inlet Housing Assembly								RE (O/C)		
⚙️	72 ENG1						Mos	12-Apr-2001				
	Unknown						Hrs					
	Unknown						Enc					
		Fan Inlet Housing Assembly								RE (O/C)		
⚙️	72 ENG2						Mos	12-Apr-2001				
	Unknown						Hrs	0				
	Unknown						Enc	0				
		Fan Roller Bearing								RE (O/C)		
⚙️	72 ENG1						Mos	12-Apr-2001				
	Unknown						Hrs					
	Unknown						Enc					
		Fan Roller Bearing								RE (O/C)		
⚙️	72 ENG2						Mos	12-Apr-2001				
	Unknown						Hrs	0				
	Unknown						Enc	0				
		Fan Rotor Assembly								RE (O/C)		
⚙️	72 ENG1						Mos	12-Apr-2001				
	3067023-1	Tested/Inspected					Hrs					
	000322905038						Enc					
		Fan Rotor Assembly								RE (O/C)		
⚙️	72 ENG2						Mos	12-Apr-2001				
	3067023-1	Tested/Inspected					Hrs	0				
	000322905242						Enc	0				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Fan Spinner										
72 ENG1	3060156-2	New	0			Mos	12-Apr-2001		RE	Life Limit ≈19-Nov-2081
	002428000394		0			Hrs	0			
			0			Enc	0	20,000	20,000	13,793 Enc
Fan Spinner										
72 ENG2	3060156-2	New	0			Mos	12-Apr-2001		RE	Life Limit ≈20-Oct-2081
	002428000402		0			Hrs	0			
			0			Enc	0	20,000	20,000	13,773 Enc
Filter Plate Valve										
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs				
						Enc				
Filter Plate Valve										
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Enc	0			
Flyweight Assy Governor										
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs				
						Enc				
Flyweight Assy Governor										
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Enc	0			
Forging Gear Ring										
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs				
						Enc				
Forging Gear Ring										
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Enc	0			
Forging, Rotating										
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs				
						Enc				
Forging, Rotating										
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)	
						Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Forward Air-Oil Separator Annular Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Forward Air-Oil Separator Annular Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Forward Alternator Spu Annular Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Forward Alternator Spu Annular Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Forward Oil Pump Spur Annular Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Forward Oil Pump Spur Annular Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Forward Shaft High Pressure Turbine (HPT) Coupling										
72 ENG1	3060502-2								RE (O/C)	
	00P29067	New				0	Mos	12-Apr-2001		
						0	Hrs	0		
						0	Enc	0		
Forward Shaft High Pressure Turbine (HPT) Coupling										
72 ENG2	3060502-2								RE (O/C)	
	00P26415	New				0	Mos	12-Apr-2001		
						0	Hrs	0		
						0	Enc	0		
Forward Starter/Generator Spu Annular Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
	Unknown						Mos	12-Apr-2001		
							Hrs			
							Enc			
Forward Starter/Generator Spu Annular Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
	Unknown						Mos	12-Apr-2001		
							Hrs	0		
							Enc	0		

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Frame Assy, Front - 9 Strut Machining										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Frame Assy, Front - 9 Strut Machining										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Front Frame Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Front Frame Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Fuel Control Assy Main Turbine Engine										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Fuel Control Assy Main Turbine Engine										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Gear Helical Ring										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Gear Helical Ring										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Gearbox Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Gearbox Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
Gearshaft, Bevel										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Gearshaft, Bevel										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
High Pressure Compressor Rotor Impeller										
72 ENG1	3060371-1	New							RE	Life Limit ≈12-Oct-2031
	000322905451					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0	8,000	8,000	1,793 Enc
High Pressure Compressor Rotor Impeller										
72 ENG2	3060371-1	New							RE	Life Limit ≈11-Sep-2031
	000322905453					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0	8,000	8,000	1,773 Enc
High Pressure Compressor Shouldered Shaft										
72 ENG1	3060366-3	New							RE (O/C)	
	010P01511					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
High Pressure Compressor Shouldered Shaft										
72 ENG2	3060366-3	New							RE (O/C)	
	01P01512					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
High Pressure Turbine (HPT) Disc										
72 ENG1	3060841-1								RE	Life Limit ≈10-May-2048
	071217200612					Mos	23-Oct-2008			
						Hrs	2,404			
						Enc	1,971	10,000	11,971	5,764 Enc
High Pressure Turbine (HPT) Disc										
72 ENG2	3060841-1	New							RE	Life Limit ≈09-Apr-2048
	071217201084					Mos	30-Oct-2008			
						Hrs	2,403.1			
						Enc	1,970	10,000	11,970	5,743 Enc
High Pressure Turbine (HPT) Nozzle Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
High Pressure Turbine (HPT) Nozzle Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time	
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining	
High Pressure Turbine Forward Seal Plate											
72 ENG1	3060514-1	New				Mos	12-Apr-2001		RE	Life Limit	≈17-Feb-2040
	000322905202					Hrs	0				
						Enc	0	10,000		10,000	3,793 Enc
High Pressure Turbine Forward Seal Plate											
72 ENG2	3060514-1	New				Mos	12-Apr-2001		RE	Life Limit	≈18-Jan-2040
	000322905200					Hrs	0				
						Enc	0	10,000		10,000	3,773 Enc
HPT Forward Rotating Air Seal											
72 ENG1	3060698-1	New				Mos	20-Apr-2023		RE	Life Limit	≈22-Sep-2052
	22-162246-00631					Hrs	8,418.4				
						Enc	6,017	7,000		13,017	6,810 Enc
HPT Forward Rotating Air Seal											
72 ENG2	3060698-1	New				Mos	12-Apr-2001		RE	Life Limit	≈08-Jul-2027
	001903302110					Hrs	0				
						Enc	0	7,000		7,000	773 Enc
HPT Shroud Sleeve											
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc					
HPT Shroud Sleeve											
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs	0				
						Enc	0				
Lever Assembly, Power											
72 ENG1	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs					
						Enc					
Lever Assembly, Power											
72 ENG2	Unknown	Unknown				Mos	12-Apr-2001		RE (O/C)		
						Hrs	0				
						Enc	0				
Low Pressure Compressor Tie Rod											
72 ENG1	3074744-1	New				Mos	12-Apr-2001		RE (O/C)		
	001119500389					Hrs	0				
						Enc	0				
Low Pressure Compressor Tie Rod											
72 ENG2	3074744-1	New				Mos	12-Apr-2001		RE (O/C)		
	001119500404					Hrs	0				
						Enc	0				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Low Pressure Turbine (LPT) 1 Nozzle Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Low Pressure Turbine (LPT) 1 Nozzle Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Low Pressure Turbine (LPT) 1 Nozzle Seal Support										
72 ENG1	3060693-1	New	0						RE (O/C)	
	01P01679		0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Enc	0			
Low Pressure Turbine (LPT) 1 Nozzle Seal Support										
72 ENG2	3060693-1	New	0						RE (O/C)	
	01P01111		0			Mos	12-Apr-2001			
			0			Hrs	0			
			0			Enc	0			
Lpc Stack										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Lpc Stack										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Lpt1 Shroud Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Lpt1 Shroud Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Machined Forging Sha										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Machined Forging Sha										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Module Assy										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Module Assy										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 1 Bearing Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 1 Bearing Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 1 Carbon Seal Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 1 Carbon Seal Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 1 Carbon Seal Runner										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 1 Carbon Seal Runner										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 1 Planet Gear Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 1 Planet Gear Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
No. 2 Planet Gear Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
No. 2 Planet Gear Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
No. 3 Ball Bearing										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
No. 3 Ball Bearing										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
No. 3 Carbon Seal Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
No. 3 Carbon Seal Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
No. 3 Planet Gear Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
No. 3 Planet Gear Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
No. 4 Carbon Seal Assembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
No. 4 Carbon Seal Assembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
No. 4 Carbon Seal Runner										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 4 Carbon Seal Runner										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 4 Planet Gear Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 4 Planet Gear Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 5 Carbon Seal Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 5 Carbon Seal Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 5 Carbon Seal Runner										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 5 Carbon Seal Runner										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
No. 5 Planet Gear Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
No. 5 Planet Gear Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
No. 6 Bearing Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
No. 6 Bearing Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 6 Carbon Seal Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
No. 6 Carbon Seal Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Nozzle Low Pressure Turbine (LPT) (A5) Seal										
72 ENG1	3073765-12	New	0			Mos	12-Apr-2001		RE (O/C)	
	01P01622		0			Hrs	0			
			0			Enc	0			
Nozzle Low Pressure Turbine (LPT) (A5) Seal										
72 ENG2	3073765-12	New	0			Mos	12-Apr-2001		RE (O/C)	
	01P01625		0			Hrs	0			
			0			Enc	0			
Nozzle Turbine Lp, Stage 1										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Nozzle Turbine Lp, Stage 1										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Outer Transition Liner										
72 ENG1	3067016-1	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	98P21545					Hrs	8,418.4			
						Enc	6,017			
Outer Transition Liner										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Planet Gear Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Planet Gear Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Planet Housing Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Planet Housing Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Plenum Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Plenum Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Power Section Assemb										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Power Section Assemb										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Resistor Var,Lin,Precision										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Resistor Var,Lin,Precision										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Ring Gear										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Ring Gear										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Rotating, Air 2nd Stage Seal										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Rotating, Air 2nd Stage Seal										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Seal Rotor Lpt 3Stg										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Seal Rotor Lpt 3Stg										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Seal, Air, Stationary										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Seal, Air, Stationary										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Servo Press Reg Valve Set, Matched										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Servo Press Reg Valve Set, Matched										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Set Flyweight,Gov,Mtchd										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Set Flyweight,Gov,Mtchd										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Set Valve,Mtchd-Relief										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Set Valve,Mtchd-Relief										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Shaft And Housing Assy, Fan Support										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Shaft And Housing Assy, Fan Support										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Shaft Shouldered										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Shaft Shouldered										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Shaft, Shouldered, Low Pressure Compressy										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Shaft, Shouldered, Low Pressure Compressy										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Shaft, Shouldered, Lp Compressor Fwd										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Shaft, Shouldered, Lp Compressor Fwd										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Solenoid And Valve										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Solenoid And Valve										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Solenoid And Valve,Installation Of										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Solenoid And Valve,Installation Of										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Sub Fadec										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Sub Fadec										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			
Sub, Deec:										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
						Enc				
Sub, Deec:										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Sub, Fadec Subassembly										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Sub, Fadec Subassembly										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Sun Gear										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Sun Gear										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Support, Bearing Housing, Rear - No. 6										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Support, Bearing Housing, Rear - No. 6										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Support, Stationary Seal, Air										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Support, Stationary Seal, Air										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			
Thermostat Oil Temp										
72 ENG1	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs				
						Enc				
Thermostat Oil Temp										
72 ENG2	Unknown								RE (O/C)	
	Unknown					Mos	12-Apr-2001			
						Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Tie Rod, Threaded Ends										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Tie Rod, Threaded Ends										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Torque Motor										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Torque Motor										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Transducer										
72 ENG1	3070722-8	New	0			Mos	03-Feb-2012		RE (O/C)	
	081936057365		0			Hrs	3,999.3			
			0			Enc	2,944			
Transducer										
72 ENG2	3070722-8	New	0			Mos	20-Dec-2017		RE (O/C)	
	17910300807		0			Hrs	6,289.9			
			0			Enc	4,462			
Transfer Gearbox Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Transfer Gearbox Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Turbine Interstage Transition Duct										
72 ENG1	3060694-6	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	00P05156					Hrs	8,418.4			
						Enc	6,017			
Turbine Interstage Transition Duct										
72 ENG2	3060694-6	New	0			Mos	12-Apr-2001		RE (O/C)	
	00P24908		0			Hrs	0			
			0			Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Turbine Rotor Assy - Lp, First Stage										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Turbine Rotor Assy - Lp, First Stage										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Turbine Rotor Assy - Lp, Third Stage										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Turbine Rotor Assy - Lp, Third Stage										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Turbine/Rear Mount Assy										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Turbine/Rear Mount Assy										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Upper Fan Duct Assembly										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Upper Fan Duct Assembly										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Valve Assembly Body & Hsg										
72 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Valve Assembly Body & Hsg										
72 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Valve Assembly Metering (MTCHD)										
72	ENG1								RE (O/C)	
	Unknown									
	Unknown									
Valve Assembly Metering (MTCHD)										
72	ENG2								RE (O/C)	
	Unknown									
	Unknown									
Valve Assembly Rotary-Matched Set										
72	ENG1								RE (O/C)	
	Unknown									
	Unknown									
Valve Assembly Rotary-Matched Set										
72	ENG2								RE (O/C)	
	Unknown									
	Unknown									
Valve Assembly, Metering										
72	ENG1								RE (O/C)	
	Unknown									
	Unknown									
Valve Assembly, Metering										
72	ENG2								RE (O/C)	
	Unknown									
	Unknown									
Vane Assembly, Fan Stator										
72	ENG1								RE (O/C)	
	70060130-1	New								
	18P04686		0							
	(UPDATE NOTE: Replaced on SB TFE731-72-5247)		0							
Vane Assembly, Fan Stator										
72	ENG2								RE (O/C)	
	Unknown									
	Unknown									
Bearing, Roller Planet-Aft										
72	ENG1								RE (O/C)	
	Unknown									
	Unknown									
Bearing, Roller Planet-Aft										
72	ENG2								RE (O/C)	
	Unknown									
	Unknown									

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
1		Bearing, Roller Planet-Fwd							RE (O/C)	
⚙️	72 ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
1		Bearing, Roller Planet-Fwd							RE (O/C)	
⚙️	72 ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
1		Gear, Helical Planet							RE (O/C)	
⚙️	72 ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
1		Gear, Helical Planet							RE (O/C)	
⚙️	72 ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
2		Bearing, Roller Planet-Aft							RE (O/C)	
⚙️	72 ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
2		Bearing, Roller Planet-Aft							RE (O/C)	
⚙️	72 ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
2		Bearing, Roller Planet-Fwd							RE (O/C)	
⚙️	72 ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
2		Bearing, Roller Planet-Fwd							RE (O/C)	
⚙️	72 ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
2		Gear, Helical Planet							RE (O/C)	
⚙️	72 ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
2		Gear, Helical Planet							RE (O/C)	
⚙️	72 ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
2001-23-09		Fan Rotor Discs							T (A/R)	Mandatory
⚙️	72 ENG1					Mos				
	Eff: 21-Dec-2001					Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
2001-23-09	Fan Rotor Discs								T (A/R)	Mandatory
72 ENG2										
Eff: 21-Dec-2001										
2017-20-01	Turbine Engine Compressor Section - Fan Disk - Replacement (This AD has been replaced by AD 2019-05-07)								RE (-)	Mandatory
72 ENG1										
Eff: 02-Nov-2017 Superseded AD 2017-20-01 Superseded by AD 2019-05-07										
(AVG MAN HRS: 0.5) (NOTE: APPLICABILITY: Fan Disks with 9,000 cycles-since-new (CSN) or more on the effective date of this AD.										
COMPLIANCE: Within 100 cycles-in-service (CIS), or at the next engine shop visit, or at next access, whichever occurs first, after the effective date of this AD.)										
2017-20-01	Turbine Engine Compressor Section - Fan Disk - Replacement (This AD has been replaced by AD 2019-05-07)								RE (-)	Mandatory
72 ENG2										
Eff: 02-Nov-2017 Superseded AD 2017-20-01 Superseded by AD 2019-05-07										
(AVG MAN HRS: 0.5) (NOTE: APPLICABILITY: Fan Disks with 9,000 cycles-since-new (CSN) or more on the effective date of this AD.										
COMPLIANCE: Within 100 cycles-in-service (CIS), or at the next engine shop visit, or at next access, whichever occurs first, after the effective date of this AD.)										
2019-05-07	Turbine Engine Compressor Section - Fan Disk - Replacement (This AD replaces AD 2017-20-01)								RE (-)	Mandatory
72 ENG1										
Not Applicable	Reviewed AD 2019-05-07 (4-25-19) and aircraft records, found to be not applicable affected fan disc P/N or S/N not installed in this Engine									
(AVG MAN HRS: 0.5) (NOTE: APPLICABILITY: Remove fan disks with fewer than 8,000 CSN as of the effective date of this AD.										
COMPLIANCE: Before exceeding 9,000 CSN, or at the next engine shop visit, or at next access, whichever occurs first, after the effective date of this AD.)										
2019-05-07	Turbine Engine Compressor Section - Fan Disk - Replacement (This AD replaces AD 2017-20-01)								RE (-)	Mandatory
72 ENG2										
Not Applicable	Reviewed AD 2019-05-07 (4-25-19) and aircraft records, found to be not applicable affected fan disc P/N or S/N not installed in this Engine									
(AVG MAN HRS: 0.5) (NOTE: APPLICABILITY: Remove fan disks with fewer than 8,000 CSN as of the effective date of this AD.										
COMPLIANCE: Before exceeding 9,000 CSN, or at the next engine shop visit, or at next access, whichever occurs first, after the effective date of this AD.)										
3	Bearing, Roller Planet-Aft								RE (O/C)	
72 ENG1										
Unknown										
Unknown										
3	Bearing, Roller Planet-Aft								RE (O/C)	
72 ENG2										
Unknown										
Unknown										
3	Bearing, Roller Planet-Fwd								RE (O/C)	
72 ENG1										
Unknown										
Unknown										
3	Bearing, Roller Planet-Fwd								RE (O/C)	
72 ENG2										
Unknown										
Unknown										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
3		Gear, Helical Planet							RE (O/C)	
72	ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
3		Gear, Helical Planet							RE (O/C)	
72	ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
3727214-SB-001		Diskbal Blade Mapping Software PN 3727214 - Release of DiskBal Blade Mapping Software Version 2.7, PN 3727214-2, with Improved Fan Balance Process							T (A/R)	Optional
72	ENG1					Mos				
	Eff: 28-Jan-2016					Hrs				
						Enc				
3727214-SB-001		Diskbal Blade Mapping Software PN 3727214 - Release of DiskBal Blade Mapping Software Version 2.7, PN 3727214-2, with Improved Fan Balance Process							T (A/R)	Optional
72	ENG2					Mos				
	Eff: 28-Jan-2016					Hrs				
						Enc				
4		Bearing, Roller Planet-Aft							RE (O/C)	
72	ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
4		Bearing, Roller Planet-Aft							RE (O/C)	
72	ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
4		Bearing, Roller Planet-Fwd							RE (O/C)	
72	ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
4		Bearing, Roller Planet-Fwd							RE (O/C)	
72	ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
4		Gear, Helical Planet							RE (O/C)	
72	ENG1					Mos	12-Apr-2001			
	Unknown					Hrs				
	Unknown					Enc				
4		Gear, Helical Planet							RE (O/C)	
72	ENG2					Mos	12-Apr-2001			
	Unknown					Hrs	0			
	Unknown					Enc	0			
45-72-1		Engine - TFE731-20BR-1B Engine Upgrade							RE (-)	Optional
72	A/F					Mos				
						Hrs				
						Ldg				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-72-1 Rev 1 72 A/F	Engine - TFE731-20BR-1B Engine Upgrade						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 2 72 A/F	Engine - TFE731-20BR-1B Engine Upgrade						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 3 72 A/F	Engine - TFE731-20BR-1B Engine Upgrade						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 4 72 A/F	Engine - TFE731-20BR-1B Engine Upgrade						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 5 72 A/F	Engine - TFE731-20BR-1B Engine Upgrade						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 6 72 A/F	Engine - TFE731-20BR-1B Engine Upgrade						RE (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 7 72 A/F Eff: 29-Oct-2012	Engine - TFE731-20BR-1B Engine Upgrade						T (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-1 Rev 8 72 A/F Eff: 09-Nov-2015 (AVG MAN HRS: 17.5)	Engine - TFE731-20BR-1B Engine Upgrade						T (A/R)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-2 72 A/F Eff: 23-Jan-2007	Power Plant - Composite By-Pass Fan Duct Hardware Kit						T (A/R)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-3 72 A/F Eff: 19-Jun-2017 (AVG MAN HRS: 31) (NOTE: NOTE: Accomplishment of this service bulletin will move the recurring inspection requirement from 250 flight hours to 1200 flight hours for the Engine Inlet.)	Engine Inlet Anti-Ice Improvements						T (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-3 Rev 1 72 A/F Eff: 27-Jun-2017 (AVG MAN HRS: 31) (NOTE: NOTE: Accomplishment of this service bulletin will move the recurring inspection requirement from 250 flight hours to 1200 flight hours for the Engine Inlet.)	Engine Inlet Anti-Ice Improvements						T (-)		Optional	
					Mos					
					Hrs					
					Ldg					
45-72-3 Rev 2 72 A/F Eff: 16-Aug-2017 (AVG MAN HRS: 40) (NOTE: NOTE: Accomplishment of this service bulletin will move the recurring inspection requirement from 250 flight hours to 1200 flight hours for the Engine Inlet.)	Engine Inlet Anti-Ice Improvement						T (-)		Optional	
					Mos					
					Hrs					
					Ldg					

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI				DUE	Remaining
45-72-3	Rev 3	Engine - Engine Inlet Anti-Ice Improvements								T (-)	Optional
	72 A/F						Mos				
	Eff: 12-Feb-2018						Hrs				
		(AVG MAN HRS: 40) (NOTE: NOTE: Accomplishment of this service bulletin will move the recurring inspection requirement from 250 flight hours to 1200 flight hours for the Engine Inlet.)					Ldg				
45-72-3	Rev 4	Engine - Engine Inlet Anti-Ice Improvements								T (A/R)	Optional
	72 A/F						Mos				
	Eff: 18-Dec-2023						Hrs				
		(AVG MAN HRS: 40) (NOTE: NOTE: Accomplishment of this service bulletin will move the recurring inspection requirement from 250 flight hours to 1200 flight hours for the Engine Inlet.)					Ldg				
5		Bearing, Roller Planet-Aft								RE (O/C)	
	72 ENG1						Mos	12-Apr-2001			
	Unknown						Hrs				
	Unknown						Enc				
5		Bearing, Roller Planet-Aft								RE (O/C)	
	72 ENG2						Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Enc	0			
5		Bearing, Roller Planet-Fwd								RE (O/C)	
	72 ENG1						Mos	12-Apr-2001			
	Unknown						Hrs				
	Unknown						Enc				
5		Bearing, Roller Planet-Fwd								RE (O/C)	
	72 ENG2						Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Enc	0			
5		Gear, Helical Planet								RE (O/C)	
	72 ENG1						Mos	12-Apr-2001			
	Unknown						Hrs				
	Unknown						Enc				
5		Gear, Helical Planet								RE (O/C)	
	72 ENG2						Mos	12-Apr-2001			
	Unknown						Hrs	0			
	Unknown						Enc	0			
720005		Major Periodic Inspection (MPI)							RE	EMM - Requirement, EMM	≈07-Dec-2033
	72 ENG1						Mos	20-Apr-2023			
		(NOTE: A Major Periodic Inspection (MPI) operating period of 3,500 hours and a Compressor Zone Periodic Inspection (CZI) operating period of 7,000 hours is allowed for an engine which meets the following conditions: To qualify for the first use of these operating periods prior to the next MPI or CZI, the engine must be in compliance with all the conditions of NOTE 1, as applicable, and all the service bulletins listed in Table 3, as applicable. To qualify for subsequent use of these operating periods, the engine must be brought into compliance with all the service bulletins listed in Table 4, as applicable, following the first use of these operating periods (see LMM 72-03-06).)					Hrs	8,418.4	3,500	+100	11,918.4 3,233.4 Hrs (+100)
							Enc	6,017			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
720005	Major Periodic Inspection (MPI)								RE EMM - Requirement, EMM	≈03-Oct-2024
72 ENG2						Mos	23-Jun-2015			
	(NOTE: A Major Periodic Inspection (MPI) operating period of 3,500 hours and a Compressor Zone Periodic Inspection (CZI) operating period of 7,000 hours is allowed for an engine which meets the following conditions: To qualify for the first use of these operating periods prior to the next MPI or CZI, the engine must be in compliance with all the conditions of NOTE 1, as applicable, and all the service bulletins listed in Table 3, as applicable. To qualify for subsequent use of these operating periods, the engine must be brought into compliance with all the service bulletins listed in Table 4, as applicable, following the first use of these operating periods (see LMM 72-03-06).)					Hrs	5,358.2	3,500	+100	8,858.2 156 Hrs (+100)
						Enc	3,818			
6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM										
720007	Compressor Zone Periodic Inspection (CZI)								RE EMM - Requirement, EMM	≈22-Dec-2033
72 ENG1						Mos	24-Jul-2014			
	(NOTE: A Major Periodic Inspection (MPI) operating period of 3,500 hours and a Compressor Zone Periodic Inspection (CZI) operating period of 7,000 hours is allowed for an engine which meets the following conditions: To qualify for the first use of these operating periods prior to the next MPI or CZI, the engine must be in compliance with all the conditions of NOTE 1, as applicable, and all the service bulletins listed in Table 3, as applicable. To qualify for subsequent use of these operating periods, the engine must be brought into compliance with all the service bulletins listed in Table 4, as applicable, following the first use of these operating periods (see LMM 72-03-06).)					Hrs	4,932	7,000	+200	11,932 3,247 Hrs (+200)
						Enc	3,519			
720007	Compressor Zone Periodic Inspection (CZI)								RE EMM - Requirement, EMM	≈12-Mar-2035
72 ENG2						Mos	13-Jul-2015			
	(NOTE: A Major Periodic Inspection (MPI) operating period of 3,500 hours and a Compressor Zone Periodic Inspection (CZI) operating period of 7,000 hours is allowed for an engine which meets the following conditions: To qualify for the first use of these operating periods prior to the next MPI or CZI, the engine must be in compliance with all the conditions of NOTE 1, as applicable, and all the service bulletins listed in Table 3, as applicable. To qualify for subsequent use of these operating periods, the engine must be brought into compliance with all the service bulletins listed in Table 4, as applicable, following the first use of these operating periods (see LMM 72-03-06).)					Hrs	5,358.2	7,000	+200	12,358.2 3,656 Hrs (+200)
						Enc	3,818			
720010	Analysis Oil And Filter (Baseline/Special Requirement)								RE (-) EMM - Requirement, EMM	
72 ENG1						Mos				
						Hrs			-/+5	
						Enc				
720010	Analysis Oil And Filter (Baseline/Special Requirement)								RE (-) EMM - Requirement, EMM	
72 ENG2						Mos				
						Hrs			-/+5	
						Enc				
720010.1	Engine - Packing Replacement On Outboard Oil Filler Caps And Dipstick.								RE (A/R)	
72 ENG1						Mos	09-Jan-2017			
						Hrs	5,933.7			
						Enc	4,189			
720010.1	Engine - Packing Replacement On Outboard Oil Filler Caps And Dipstick.								RE (A/R)	
72 ENG2						Mos	23-Jun-2015			
						Hrs	5,358.2			
						Enc	3,818			
720011	Replace Fuel Filter Element (25-Hr Initial)								RE (A/R) EMM - Requirement	
72 ENG1						Mos	25-May-2023			
	(AVG MAN HRS: 0.5) (APX COST: 0) (Tol. Adjustment: -12.5 Hrs) (UPDATE NOTE: Work completed by Duncan Aviation(CRS#JGVR194F) under WO#R7CDA dated 25/MAY/2023.)					Hrs	8,455.9		-/+25	
						Enc	6,046			
720011	Replace Fuel Filter Element (25-Hr Initial)								RE (A/R) EMM - Requirement, EMM	
72 ENG2						Mos	12-Apr-2001			
						Hrs	0		-/+5	
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
723010		Check Carbon Seal Health									
	72 ENG1	057160					Mos	20-Apr-2023	RE	EMM - Requirement, EMM	≈21-Dec-2027
							Hrs	8,418.4	1,500	(9,918.4)	1,233.4 Hrs (+150)
							Enc	6,017			
723010		Check Carbon Seal Health									
	72 ENG2	057160					Mos	01-May-2023	RE	EMM - Requirement, EMM	≈21-Dec-2027
							Hrs	8,435.6	1,500	(9,935.6)	1,233.4 Hrs (+150)
							Enc	6,037			
72-5112		Engine - Bank Engine Conversions									
	72 ENG1						Mos		RE (-)	Service Bulletin	
	Eff: 06-Mar-1998						Hrs				
							Enc				
72-5112		Engine - Bank Engine Conversions									
	72 ENG2						Mos		RE (-)	Service Bulletin	
	Eff: 06-Mar-1998						Hrs				
							Enc				
72-5112 Rev 1		Engine - Bank Engine Conversions									
	72 ENG1						Mos		RE (-)	Service Bulletin	
							Hrs				
							Enc				
72-5112 Rev 1		Engine - Bank Engine Conversions									
	72 ENG2						Mos		RE (-)	Service Bulletin	
							Hrs				
							Enc				
72-5112 Rev 2		Engine - Bank Engine Conversions									
	72 ENG1						Mos		RE (-)	Service Bulletin	
							Hrs				
							Enc				
72-5112 Rev 2		Engine - Bank Engine Conversions									
	72 ENG2						Mos		RE (-)	Service Bulletin	
							Hrs				
							Enc				
72-5112 Rev 3		Engine - Bank Engine Conversions									
	72 ENG1						Mos		T (A/R)	Service Bulletin	
	Eff: 07-Jun-2007						Hrs				
							Enc				
72-5112 Rev 3		Engine - Bank Engine Conversions									
	72 ENG2						Mos		T (A/R)	Service Bulletin	
	Eff: 07-Jun-2007						Hrs				
							Enc				
72-5116		Engine - By-Pass - Install Hp Bleed Air Gasket, Part No. 3071953-1									
	72 ENG1						Mos		RE (-)		
	Eff: 12-Nov-1997						Hrs				
							Enc				
72-5116		Engine - By-Pass - Install Hp Bleed Air Gasket, Part No. 3071953-1									
	72 ENG2						Mos		RE (-)		
	Eff: 12-Nov-1997						Hrs				
							Enc				

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
72-5116 Rev 1	Engine - By-Pass Section - Install HP Bleed Air Gasket, Part Number 3071953-1								T (A/R)	Category 3, Recommended
72 ENG1										Mos
Eff: 30-Jan-2008										Hrs
										Enc
72-5116 Rev 1	Engine - By-Pass Section - Install HP Bleed Air Gasket, Part Number 3071953-1								T (A/R)	Category 3, Recommended
72 ENG2										Mos
Eff: 30-Jan-2008										Hrs
										Enc
72-5118	Engine - Convert Engine Model TFE731-20R-1B, Engine Part No. 3060020-7 to Engine Part No. 3060020-8								T (A/R)	
72 ENG1										Mos
Eff: 12-Nov-1997										Hrs
										Enc
72-5118	Engine - Convert Engine Model TFE731-20R-1B, Engine Part No. 3060020-7 to Engine Part No. 3060020-8								T (A/R)	
72 ENG2										Mos
Eff: 12-Nov-1997										Hrs
										Enc
72-5123	Replacement Of Combustion Chamber On Specific Engines								RE (-)	
72 ENG1										Mos
Eff: 17-Mar-1998										Hrs
										Enc
72-5123	Replacement Of Combustion Chamber On Specific Engines								RE (-)	
72 ENG2										Mos
Eff: 17-Mar-1998										Hrs
										Enc
72-5123 Rev 1	Replacement Of Combustion Chamber On Specific Engines								T (A/R)	
72 ENG1										Mos
Eff: 11-Jun-2007										Hrs
										Enc
72-5123 Rev 1	Replacement Of Combustion Chamber On Specific Engines								T (A/R)	
72 ENG2										Mos
Eff: 11-Jun-2007										Hrs
										Enc
72-5125	Engine - Bank/Spare Engine Conversions								T (A/R)	
72 ENG1										Mos
Eff: 02-Oct-1998										Hrs
										Enc
72-5125	Engine - Bank/Spare Engine Conversions								T (A/R)	
72 ENG2										Mos
Eff: 02-Oct-1998										Hrs
										Enc
72-5143	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								RE (-)	
72 ENG1										Mos
Eff: 10-Sep-2002										Hrs
										Enc
72-5143	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								RE (-)	
72 ENG2										Mos
Eff: 10-Sep-2002										Hrs
										Enc

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
72-5143 Rev 1 72 ENG1	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								RE (-)	
							Mos			
							Hrs			
							Enc			
72-5143 Rev 1 72 ENG2	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								RE (-)	
							Mos			
							Hrs			
							Enc			
72-5143 Rev 2 72 ENG1	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								RE (-)	
							Mos			
							Hrs			
							Enc			
72-5143 Rev 2 72 ENG2	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								RE (-)	
							Mos			
							Hrs			
							Enc			
72-5143 Rev 3 72 ENG1 Eff: 27-Aug-2010	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								T (A/R)	
							Mos			
							Hrs			
							Enc			
72-5143 Rev 3 72 ENG2 Eff: 27-Aug-2010	Engine - Convert Engine Model Tfe731-20R-1B To Tfe731-20Ar-1B								T (A/R)	
							Mos			
							Hrs			
							Enc			
72-5144 Rev 1 72 ENG1 Eff: 11-Jun-2007	Engine - Compressor Section - Install Water Wash Tube Assembly, Pn 3061180-1								T (A/R)	
							Mos			
							Hrs			
							Enc			
72-5144 Rev 1 72 ENG2 Eff: 11-Jun-2007	Engine - Compressor Section - Install Water Wash Tube Assembly, Pn 3061180-1								T (A/R)	
							Mos			
							Hrs			
							Enc			
72-5149 72 ENG1 Eff: 18-Oct-2001	Engine - By-Pass Section - Install Fan Duct Set (Matched Set), Pn 3072420-13, On Specific Identified Engine Serial Numbers								T (A/R)	Service Bulletin
							Mos			
							Hrs			
							Enc			
72-5149 72 ENG2 Eff: 18-Oct-2001	Engine - By-Pass Section - Install Fan Duct Set (Matched Set), Pn 3072420-13, On Specific Identified Engine Serial Numbers								T (A/R)	Service Bulletin
							Mos			
							Hrs			
							Enc			
72-5158 72 ENG1 Eff: 13-Dec-2002	Engine - By-Pass Section - Install An Improved Fan Disc, Fan Shaft, And Fan Roller Bearing To Enhance Fan Balance Retention								RE (-)	
							Mos			
							Hrs			
							Enc			
72-5158 72 ENG2 Eff: 13-Dec-2002	Engine - By-Pass Section - Install An Improved Fan Disc, Fan Shaft, And Fan Roller Bearing To Enhance Fan Balance Retention								RE (-)	
							Mos			
							Hrs			
							Enc			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
72-5158 Rev 1 72 ENG1	Engine - By-Pass Section - Install An Improved Fan Disc, Fan Shaft, And Fan Roller Bearing To Enhance Fan Balance Retention								RE (-)	
										Mos
										Hrs
										Enc
72-5158 Rev 1 72 ENG2	Engine - By-Pass Section - Install An Improved Fan Disc, Fan Shaft, And Fan Roller Bearing To Enhance Fan Balance Retention								RE (-)	
										Mos
										Hrs
										Enc
72-5158 Rev 2 72 ENG1	Engine - By-Pass Section - Install An Improved Fan Disc, Fan Shaft, And Fan Roller Bearing To Enhance Fan Balance Retention								RE (-)	
										Mos
										Hrs
										Enc
72-5158 Rev 2 72 ENG2	Engine - By-Pass Section - Install An Improved Fan Disc, Fan Shaft, And Fan Roller Bearing To Enhance Fan Balance Retention								RE (-)	
										Mos
										Hrs
										Enc
72-5169 72 ENG1 Eff: 27-May-2004	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								RE (-)	
										Mos
										Hrs
										Enc
72-5169 72 ENG2 Eff: 27-May-2004	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								RE (-)	
										Mos
										Hrs
										Enc
72-5169 Rev 1 72 ENG1	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								RE (-)	
										Mos
										Hrs
										Enc
72-5169 Rev 1 72 ENG2	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								RE (-)	
										Mos
										Hrs
										Enc
72-5169 Rev 2 72 ENG1	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								RE (-)	
										Mos
										Hrs
										Enc
72-5169 Rev 2 72 ENG2	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								RE (-)	
										Mos
										Hrs
										Enc
72-5169 Rev 3 72 ENG1 Eff: 29-Sep-2005	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								T (A/R)	
										Mos
										Hrs
										Enc
72-5169 Rev 3 72 ENG2 Eff: 29-Sep-2005	Engine - Convert Engine Model Tfe731-20Ar-1B To Engine Model Tfe731-20Br-1B								T (A/R)	
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
72-5173 Rev 1 72 ENG1 Eff: 14-Nov-2005	Replace Specific Identified Helical Ring Gears, Part No.3060277-2, And Inspect Associated Parts								T (A/R)	
						Mos				
						Hrs				
						Enc				
72-5173 Rev 1 72 ENG2 Eff: 14-Nov-2005	Replace Specific Identified Helical Ring Gears, Part No.3060277-2, And Inspect Associated Parts								T (A/R)	
						Mos				
						Hrs				
						Enc				
72-5181 Rev 1 72 ENG1 Eff: 03-Jul-2008	Engine - By-Pass Section - Rework/Install Planetary Gearshaft Assembly, Part No. 3060129-3, -4 To Part No. 3060129-7								T (A/R)	
						Mos				
						Hrs				
						Enc				
72-5181 Rev 1 72 ENG2 Eff: 03-Jul-2008	Engine - By-Pass Section - Rework/Install Planetary Gearshaft Assembly, Part No. 3060129-3, -4 To Part No. 3060129-7								T (A/R)	
						Mos				
						Hrs				
						Enc				
727010 72 ENG1	Inspect Bypass Stator Vane Assembly. 057150								RE	EMM - Requirement, EMM ≈23-Jun-2026
						Mos	20-Apr-2023			
						Hrs	8,418.4	1,000	+300	(9,418.4) 733.4 Hrs (+300)
						Enc	6,017			
727010 72 ENG2	Inspect Bypass Stator Vane Assembly. 057150								RE	EMM - Requirement, EMM ≈23-Jun-2026
						Mos	01-May-2023			
						Hrs	8,435.6	1,000	+300	(9,435.6) 733.4 Hrs (+300)
						Enc	6,037			
831702-SB No. 2 72 ENG1 Eff: 23-Mar-2001	TFE - ECTM Ground Support Equipment Kit - Install Version 5.1 Software								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
831702-SB No. 2 72 ENG2 Eff: 23-Mar-2001	TFE - ECTM Ground Support Equipment Kit - Install Version 5.1 Software								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
831702-SB No. 3 72 ENG1 Eff: 22-Jul-2010	Engine Condition Trend Monitoring Kit-TFE731-P/N 831702-All; Possible Cable Short With P/N 832787-1/-2/-4								T (A/R)	Recommended
						Mos				
						Hrs				
						Enc				
831702-SB No. 3 72 ENG2 Eff: 22-Jul-2010	Engine Condition Trend Monitoring Kit-TFE731-P/N 831702-All; Possible Cable Short With P/N 832787-1/-2/-4								T (A/R)	Recommended
						Mos				
						Hrs				
						Enc				
831708-SB-001 72 ENG1 Eff: 30-Jun-2015	Napoli A5 Nozzle Adjustment Software P/N 831708								T (A/R)	
						Mos				
						Hrs				
						Enc				
831708-SB-001 72 ENG2 Eff: 30-Jun-2015	Napoli A5 Nozzle Adjustment Software P/N 831708								T (A/R)	
						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
D201612000016	Maintenance Recommendations for Intermittent Fan Vibration on TFE731-20 and -40 Model Engines								T (A/R)	Service Information Letter
72 ENG1 Eff: 09-Jan-2017										
D201612000016	Maintenance Recommendations for Intermittent Fan Vibration on TFE731-20 and -40 Model Engines								T (A/R)	Service Information Letter
72 ENG2 Eff: 09-Jan-2017										
D201801000060	Crossover Tube, Oil Cap/Dipstick, Packing Removal/Installation								T (A/R)	Service Information Letter
72 ENG1 Eff: 30-Mar-2018 (NOTE: EFFECTIVITY: This service information letter (SIL) is applicable to all operators of TFE731 series turbofan engines.)										
D201801000060	Crossover Tube, Oil Cap/Dipstick, Packing Removal/Installation								T (A/R)	Service Information Letter
72 ENG2 Eff: 30-Mar-2018 (NOTE: EFFECTIVITY: This service information letter (SIL) is applicable to all operators of TFE731 series turbofan engines.)										
D201808000040	Prevention of Migration of Super Absorbent Polymer (SAP) Filter Medium Particles into Aircraft Fuel Supplies and Engine Operation with Jet Fuel Contaminated with Diesel Exhaust Fluid (DEF)								T (A/R)	Service Information Letter
72 ENG1 Eff: 15-Oct-2018										
D201808000040	Prevention of Migration of Super Absorbent Polymer (SAP) Filter Medium Particles into Aircraft Fuel Supplies and Engine Operation with Jet Fuel Contaminated with Diesel Exhaust Fluid (DEF)								T (A/R)	Service Information Letter
72 ENG2 Eff: 15-Oct-2018										
D201809000003	Guidelines for Calibration of the Airflow Rig(s) Used on TFE731 A4 Nozzle Segments								T (A/R)	Service Information Letter
72 ENG1 Eff: 30-Oct-2020										
D201809000003	Guidelines for Calibration of the Airflow Rig(s) Used on TFE731 A4 Nozzle Segments								T (A/R)	Service Information Letter
72 ENG2 Eff: 30-Oct-2020										
D202001000409	Usage-Based MSP Program								T (A/R)	Service Information Letter
72 ENG1 Eff: 22-Jan-2020										
D202001000409	Usage-Based MSP Program								T (A/R)	Service Information Letter
72 ENG2 Eff: 22-Jan-2020										
Engine 1	Honeywell - TFE731-20AR								RE (-)	
72 A/F 3060082-2 P-116297-C	Time at install:									

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
Engine 2	Honeywell - TFE731-20AR								RE (-)	
72 A/F						Mos	22-Jul-2015			
3060082-2	Time at install:					Hrs	5,400			
P-116298-C						Ldg	3,847			
SIL No. 74	Engine Condition Trend Monitoring (ECTM) Kit, PN 831702-ALL, Superseded Dash Numbers								RE (-)	Service Information Letter
72 ENG1						Mos				
						Hrs				
						Enc				
SIL No. 74	Engine Condition Trend Monitoring (ECTM) Kit, PN 831702-ALL, Superseded Dash Numbers								RE (-)	Service Information Letter
72 ENG2						Mos				
						Hrs				
						Enc				
SIL No. 74 Rev 1	Engine Condition Trend Monitoring (ECTM) Kit, PN 831702-ALL, Superseded Dash Numbers								T (A/R)	Service Information Letter
72 ENG1						Mos				
Eff: 06-Jun-2018						Hrs				
						Enc				
SIL No. 74 Rev 1	Engine Condition Trend Monitoring (ECTM) Kit, PN 831702-ALL, Superseded Dash Numbers								T (A/R)	Service Information Letter
72 ENG2						Mos				
Eff: 06-Jun-2018						Hrs				
						Enc				
TFE731-72-3226RWK R2	Engine - Compressor Section - Rework LP Compressor Bearing Housing Part No. 3071691-1 To 3071691-3 Part No. 3071691-3 To 3077043-3 And Part No. 3071691-5 To 3071691-7								T (A/R)	Service Bulletin
72 ENG1						Mos				
Eff: 30-Sep-1994						Hrs				
						Enc				
TFE731-72-3226RWK R2	Engine - Compressor Section - Rework LP Compressor Bearing Housing Part No. 3071691-1 To 3071691-3 Part No. 3071691-3 To 3077043-3 And Part No. 3071691-5 To 3071691-7								T (A/R)	Service Bulletin
72 ENG2						Mos				
Eff: 30-Sep-1994						Hrs				
						Enc				
TFE731-72-3239RWK R3	Rework HP Compressor Radial Impeller								T (A/R)	Service Bulletin
72 ENG1						Mos				
Eff: 12-Apr-1999						Hrs				
						Enc				
TFE731-72-3239RWK R3	Rework HP Compressor Radial Impeller								T (A/R)	Service Bulletin
72 ENG2						Mos				
Eff: 12-Apr-1999						Hrs				
						Enc				
TFE731-72-5101	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	Service Bulletin
72 ENG1						Mos				
Eff: 03-Jun-1997						Hrs				
						Enc				
TFE731-72-5101	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	Service Bulletin
72 ENG2						Mos				
Eff: 03-Jun-1997						Hrs				
						Enc				
TFE731-72-5101 Rev 1	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
72 ENG1						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5101 Rev 1 72 ENG2	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 2 72 ENG1	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 2 72 ENG2	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 3 72 ENG1	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 3 72 ENG2	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 4 72 ENG1	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 4 72 ENG2	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 5 72 ENG1	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 5 72 ENG2	Engine - Service Life - Service Life Limits Of Critical Life Limited Components								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5101 Rev 6 72 ENG1 Eff: 15-May-2007 Not Applicable	Engine - Service Life - Service Life Limits of Critical Life Limited Components Not Applicable								RE (-)	Service Bulletin
						Mos	20-Apr-2023			
						Hrs	8,418.4			
						Enc	6,017			
TFE731-72-5101 Rev 6 72 ENG2 Eff: 15-May-2007	Engine - Service Life - Service Life Limits of Critical Life Limited Components								T (A/R)	Service Bulletin
						Mos				
						Hrs				
						Enc				
TFE731-72-5110 72 ENG1 Eff: 04-Dec-1997	Engine - By-Pass Section - Replace Fan Support Shaft No. 1 Bellows Seal And Associated Components								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5124 Rev 2 72 ENG1 Eff: 22-Jan-2008	Engine - Accessory Drives - Install/Rework Accessory Drive Gearbox Assembly, Part Number 3060827-3 to Part Number 3060827-2								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5124 Rev 2 72 ENG2 Eff: 22-Jan-2008	Engine - Accessory Drives - Install/Rework Accessory Drive Gearbox Assembly, Part Number 3060827-3 to Part Number 3060827-2								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5126 72 ENG1 Eff: 12-Jun-2000	Engine - Accessory Drives Section - Inspect/Rework/Install Oil Filter Cover, Part Number 3072231-2/-3 to Part Number 3072231-5								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5126 72 ENG2 Eff: 12-Jun-2000	Engine - Accessory Drives Section - Inspect/Rework/Install Oil Filter Cover, Part Number 3072231-2/-3 to Part Number 3072231-5								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5126 Rev 1 72 ENG1 Eff: 27-Jun-2003	Engine - Accessory Drives Section - Inspect/Rework/Install Oil Filter Cover, Part Number 3072231-2/-3 to Part Number 3072231-5								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5126 Rev 1 72 ENG2 Eff: 27-Jun-2003	Engine - Accessory Drives Section - Inspect/Rework/Install Oil Filter Cover, Part Number 3072231-2/-3 to Part Number 3072231-5								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5126 Rev 2 72 ENG1 Eff: 13-Feb-2008 Not Applicable (NOTE: Compliance: This service bulletin may be accomplished at operator's option, however, this service bulletin may be accomplished at the next Major Periodic Inspection (MPI) or the next time the oil filter cover is removed for other maintenance.)	Engine - Accessory Drives Section - Inspect/Rework/Install Oil Filter Cover, Part Number 3072231-2/-3 to Part Number 3072231-5 PCW by oil filter cover P/N								RE (-)	Cat.3-Product Improvement
							20-Apr-2023			Mos
							8,418.4			Hrs
							6,017			Enc
TFE731-72-5126 Rev 2 72 ENG2 Eff: 13-Feb-2008 (NOTE: Compliance: This service bulletin may be accomplished at operator's option, however, this service bulletin may be accomplished at the next Major Periodic Inspection (MPI) or the next time the oil filter cover is removed for other maintenance.)	Engine - Accessory Drives Section - Inspect/Rework/Install Oil Filter Cover, Part Number 3072231-2/-3 to Part Number 3072231-5								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5131 72 ENG1 Eff: 30-Sep-1999	Engine - Turbine Section - Replace Specific Identified LP Turbine 2nd Stage Rotating Air Seal, Part Number 3074108-2								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-72-5131 72 ENG2 Eff: 30-Sep-1999	Engine - Turbine Section - Replace Specific Identified LP Turbine 2nd Stage Rotating Air Seal, Part Number 3074108-2								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-72-5131 Rev 1 72 ENG1	Engine - Turbine Section - Replace Specific Identified LP Turbine 2nd Stage Rotating Air Seal, Part Number 3074108-2								T (A/R)	Cat.2-Reliability
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5131 Rev 1 72 ENG2	Engine - Turbine Section - Replace Specific Identified LP Turbine 2nd Stage Rotating Air Seal, Part Number 3074108-2								T (A/R)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-72-5132 72 ENG1 Eff: 10-Aug-1999	Engine - Accessory Drives Section - Install (Oil) Filter Element, Part Number 3070945-1 (Sampling Kit, Part Number 831044-1)								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5132 72 ENG2 Eff: 10-Aug-1999	Engine - Accessory Drives Section - Install (Oil) Filter Element, Part Number 3070945-1 (Sampling Kit, Part Number 831044-1)								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5132 Rev 1 72 ENG1 Eff: 12-Feb-2008	Engine - Accessory Drives Section - Install (Oil) Filter Element, Part Number 3070945-1 (Sampling Kit, Part Number 831044-1)								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5132 Rev 1 72 ENG2 Eff: 12-Feb-2008	Engine - Accessory Drives Section - Install (Oil) Filter Element, Part Number 3070945-1 (Sampling Kit, Part Number 831044-1)								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 72 ENG1 Eff: 08-Jun-2000	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 72 ENG2 Eff: 08-Jun-2000	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 Rev 1 72 ENG1 Eff: 14-Mar-2003	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 Rev 1 72 ENG2 Eff: 14-Mar-2003	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 Rev 2 72 ENG1 Eff: 13-Feb-2008	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								T (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 Rev 2 72 ENG2 Eff: 13-Feb-2008	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								T (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5134 Rev 3 72 ENG1 Eff: 21-Dec-2020 (NOTE: CONCURRENT REQUIREMENTS: TFE731-72-5158, TFE731-72-5269)	Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly								T (A/R)	Cat. 3 - Optional
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-72-5134 Rev 3		Engine - By-Pass Section - Rework/Replace Fan Rotor Assembly							T (A/R)	Cat. 3 - Optional	
	72 ENG2									Mos	
	Eff: 21-Dec-2020									Hrs	
	(NOTE: CONCURRENT REQUIREMENTS: TFE731-72-5158, TFE731-72-5269)										
TFE731-72-5136		Engine - By-Pass Section - Install Fan Stator Vane(S), Pn 3060378-1/3060379-1 (As Applicable) And Associated Shroud Grommet(S) Or Replace The Fan Stator Vane Assembly							RE (-)	Cat.3-Product Improvement	
	72 ENG1									Mos	
	Eff: 07-Oct-1999									Hrs	
										Enc	
TFE731-72-5136		Engine - By-Pass Section - Install Fan Stator Vane(S), Pn 3060378-1/3060379-1 (As Applicable) And Associated Shroud Grommet(S) Or Replace The Fan Stator Vane Assembly							RE (-)	Cat.3-Product Improvement	
	72 ENG2									Mos	
	Eff: 07-Oct-1999									Hrs	
										Enc	
TFE731-72-5136 Rev 1		Engine - By-Pass Section - Install Fan Stator Vane(S), Pn 3060378-1/3060379-1 (As Applicable) And Associated Shroud Grommet(S) Or Replace The Fan Stator Vane Assembly							T (A/R)	Cat.3-Product Improvement	
	72 ENG1									Mos	
	Eff: 08-Feb-2008									Hrs	
										Enc	
TFE731-72-5136 Rev 1		Engine - By-Pass Section - Install Fan Stator Vane(S), Pn 3060378-1/3060379-1 (As Applicable) And Associated Shroud Grommet(S) Or Replace The Fan Stator Vane Assembly							T (A/R)	Cat.3-Product Improvement	
	72 ENG2									Mos	
	Eff: 08-Feb-2008									Hrs	
										Enc	
TFE731-72-5137		Engine - Turbine Section - Install High Pressure HP Turbine Rotor Assembly, Part Number 3060555-4							RE (-)	Cat.3-Product Improvement	
	72 ENG1									Mos	
	Eff: 08-Aug-2001									Hrs	
										Enc	
TFE731-72-5137		Engine - Turbine Section - Install High Pressure HP Turbine Rotor Assembly, Part Number 3060555-4							RE (-)	Cat.3-Product Improvement	
	72 ENG2									Mos	
	Eff: 08-Aug-2001									Hrs	
										Enc	
TFE731-72-5137 Rev 1		Engine - Turbine Section - Install High Pressure HP Turbine Rotor Assembly, Part Number 3060555-4							T (A/R)	Cat.3-Product Improvement	
	72 ENG1									Mos	
	Eff: 14-Dec-2007									Hrs	
										Enc	
TFE731-72-5137 Rev 1		Engine - Turbine Section - Install High Pressure HP Turbine Rotor Assembly, Part Number 3060555-4							T (A/R)	Cat.3-Product Improvement	
	72 ENG2									Mos	
	Eff: 14-Dec-2007									Hrs	
										Enc	
TFE731-72-5138		Engine - Turbine Section - Installation of Turbine Interstage Transition (ITT) Duct and Engine Clevis							RE (-)	Cat.3-Product Improvement	
	72 ENG1									Mos	
	Eff: 22-Jan-2001									Hrs	
										Enc	
TFE731-72-5138		Engine - Turbine Section - Installation of Turbine Interstage Transition (ITT) Duct and Engine Clevis							RE (-)	Cat.3-Product Improvement	
	72 ENG2									Mos	
	Eff: 22-Jan-2001									Hrs	
										Enc	

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5138 Rev 1 72 ENG1 Eff: 14-Dec-2007	Engine - Turbine Section - Installation of Turbine Interstage Transition (ITT) Duct and Engine Clevis								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5138 Rev 1 72 ENG2 Eff: 14-Dec-2007	Engine - Turbine Section - Installation of Turbine Interstage Transition (ITT) Duct and Engine Clevis								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 72 ENG1 Eff: 27-Oct-2000	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 72 ENG2 Eff: 27-Oct-2000	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 Rev 1 72 ENG1	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								RE (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 Rev 1 72 ENG2	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								RE (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 Rev 2 72 ENG1	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								RE (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 Rev 2 72 ENG2	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								RE (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 Rev 3 72 ENG1 Eff: 11-May-2009 (NOTE: Concurrent Requirements: TFE731-72-5204, TFE731-72-5179)	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5140 Rev 3 72 ENG2 Eff: 11-May-2009 (NOTE: Concurrent Requirements: TFE731-72-5204, TFE731-72-5179)	Engine - Turbine Section - Rework/Install Low Pressure Second Stage Turbine (LPT2) Rotor Assembly Incorporating LPT2 Blades, PN 3075424-2, -3								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5141 72 ENG1 Eff: 05-May-2000	Engine - Compressor Section - Inspection/Replacement (As Required) of Threaded Ends Tie Rod, (Low Pressure (LP) Tie Rod) Part Number 3074744-1								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5141 72 ENG2 Eff: 05-May-2000	Engine - Compressor Section - Inspection/Replacement (As Required) of Threaded Ends Tie Rod, (Low Pressure (LP) Tie Rod) Part Number 3074744-1								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5141 Rev 1 72 ENG1	Engine - Compressor Section - Inspection/Replacement (As Required) of Threaded Ends Tie Rod, (Low Pressure (LP) Tie Rod) Part Number 3074744-1						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-72-5141 Rev 1 72 ENG2	Engine - Compressor Section - Inspection/Replacement (As Required) of Threaded Ends Tie Rod, (Low Pressure (LP) Tie Rod) Part Number 3074744-1						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-72-5141 Rev 2 72 ENG1 Eff: 11-Jun-2007	Engine - Compressor Section - Inspection/Replacement (As Required) of Threaded Ends Tie Rod, (Low Pressure (LP) Tie Rod) Part Number 3074744-1						T (A/R)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-72-5141 Rev 2 72 ENG2 Eff: 11-Jun-2007	Engine - Compressor Section - Inspection/Replacement (As Required) of Threaded Ends Tie Rod, (Low Pressure (LP) Tie Rod) Part Number 3074744-1						T (A/R)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-72-5142 72 ENG1 Eff: 13-Jul-2001	Engine - Turbine Section - Installation of HP Turbine Nozzle Segments, Part No. 3060840-1/-2/-3						RE (-)		Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-72-5142 72 ENG2 Eff: 13-Jul-2001	Engine - Turbine Section - Installation of HP Turbine Nozzle Segments, Part No. 3060840-1/-2/-3						RE (-)		Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-72-5142 Rev 1 72 ENG1 Eff: 07-Jun-2007	Engine - Turbine Section - Installation of HP Turbine Nozzle Segments, Part No. 3060840-1/-2/-3						T (A/R)		Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-72-5142 Rev 1 72 ENG2 Eff: 07-Jun-2007	Engine - Turbine Section - Installation of HP Turbine Nozzle Segments, Part No. 3060840-1/-2/-3						T (A/R)		Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-72-5144 72 ENG1 Eff: 10-Jan-2001	Engine - Compressor Section - Install Water Wash Tube Assembly, Part Number 3061180-1						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-72-5144 72 ENG2 Eff: 10-Jan-2001	Engine - Compressor Section - Install Water Wash Tube Assembly, Part Number 3061180-1						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-72-5145 72 ENG1 Eff: 01-Mar-2001	Engine - Consumables Installation Kits						RE (-)		Service Bulletin	
										Mos
										Hrs
										Enc
TFE731-72-5145 72 ENG2 Eff: 01-Mar-2001	Engine - Consumables Installation Kits						RE (-)		Service Bulletin	
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-72-5148 Rev 1		Engine - Accessory Drives Section - Provide Authority for Installation of an Alternate Transfer Gearbox Housing Assembly							T (A/R)	Cat.3-Product Improvement	
	72 ENG1										Mos
	Eff: 14-Dec-2007										Hrs
											Enc
TFE731-72-5148 Rev 1		Engine - Accessory Drives Section - Provide Authority for Installation of an Alternate Transfer Gearbox Housing Assembly							T (A/R)	Cat.3-Product Improvement	
	72 ENG2										Mos
	Eff: 14-Dec-2007										Hrs
											Enc
TFE731-72-5150		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							RE (-)	Cat.1-Safety	
	72 ENG1										Mos
	Eff: 29-Jun-2001										Hrs
											Enc
TFE731-72-5150		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							RE (-)	Cat.1-Safety	
	72 ENG2										Mos
	Eff: 29-Jun-2001										Hrs
											Enc
TFE731-72-5150 Rev 1		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							RE (-)	Cat.1-Safety	
	72 ENG1										Mos
											Hrs
											Enc
TFE731-72-5150 Rev 1		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							RE (-)	Cat.1-Safety	
	72 ENG2										Mos
											Hrs
											Enc
TFE731-72-5150 Rev 2		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							RE (-)	Cat.1-Safety	
	72 ENG1										Mos
											Hrs
											Enc
TFE731-72-5150 Rev 2		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							RE (-)	Cat.1-Safety	
	72 ENG2										Mos
											Hrs
											Enc
TFE731-72-5150 Rev 3		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							T (A/R)	Cat.1-Safety	
	72 ENG1										Mos
	Eff: 11-Jun-2007										Hrs
											Enc
TFE731-72-5150 Rev 3		Engine - By-Pass Section - Replace the Hoisting Bracket on the Fan Duct Set, Part Number 3072420-13 (Upper Half), on Specific Identified Engines							T (A/R)	Cat.1-Safety	
	72 ENG2										Mos
	Eff: 11-Jun-2007										Hrs
											Enc
TFE731-72-5151		Engine - Turbine Section - Replace LP Turbine 2nd Stage (LPT2) Nozzle Retainer							RE (-)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 09-Nov-2001										Hrs
											Enc
TFE731-72-5151		Engine - Turbine Section - Replace LP Turbine 2nd Stage (LPT2) Nozzle Retainer							RE (-)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 09-Nov-2001										Hrs
											Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5151 Rev 1 72 ENG1 Eff: 31-Oct-2007	Engine - Turbine Section - Replace LP Turbine 2nd Stage (LPT2) Nozzle Retainer								T (A/R)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5151 Rev 1 72 ENG2 Eff: 31-Oct-2007	Engine - Turbine Section - Replace LP Turbine 2nd Stage (LPT2) Nozzle Retainer								T (A/R)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5152 72 ENG1 Eff: 08-Feb-2002	Engine - Combustion Section - Replace Outer Transition Liner, Part Number 3060573-1, with Part Number 3060573-2 or 3067016-1								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5152 72 ENG2 Eff: 08-Feb-2002	Engine - Combustion Section - Replace Outer Transition Liner, Part Number 3060573-1, with Part Number 3060573-2 or 3067016-1								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5152 Rev 1 72 ENG1	Engine - Combustion Section - Replace Outer Transition Liner, Part Number 3060573-1, with Part Number 3060573-2 or 3067016-1								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5152 Rev 1 72 ENG2	Engine - Combustion Section - Replace Outer Transition Liner, Part Number 3060573-1, with Part Number 3060573-2 or 3067016-1								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5152 Rev 2 72 ENG1 Eff: 17-Aug-2007	Engine - Combustion Section - Replace Outer Transition Liner, Part Number 3060573-1, with Part Number 3060573-2 or 3067016-1								T (A/R)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5152 Rev 2 72 ENG2 Eff: 17-Aug-2007	Engine - Combustion Section - Replace Outer Transition Liner, Part Number 3060573-1, with Part Number 3060573-2 or 3067016-1								T (A/R)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5153 Rev 1 72 ENG1 Eff: 28-May-2015 (AVG MAN HRS: 6)	Engine - By-Pass Section - Install Fan Duct Set, PN 3072420-13 (Matched Set), or Upper By-pass Duct, PN 3061300-3, -5, -7 or PN 70060073-1 (As Applicable), and Lower By-Pass Duct, PN 3061300-4, -6, -8 or PN 70060074-1 (As Applicable), for TFE731-20 and -40 Model Engines								T (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5153 Rev 1 72 ENG2 Eff: 28-May-2015 (AVG MAN HRS: 6)	Engine - By-Pass Section - Install Fan Duct Set, PN 3072420-13 (Matched Set), or Upper By-pass Duct, PN 3061300-3, -5, -7 or PN 70060073-1 (As Applicable), and Lower By-Pass Duct, PN 3061300-4, -6, -8 or PN 70060074-1 (As Applicable), for TFE731-20 and -40 Model Engines								T (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5153 Rev 2 72 ENG1 Eff: 22-Apr-2018 (AVG MAN HRS: 6) (NOTE: CONCURRENT REQUIREMENTS:)	Engine - By-Pass Section - Install Fan Duct Set, PN 3072420-13 (Matched Set), or Upper By-pass Duct, PN 3061300-3, -5, -7 or PN 70060073-1 (As Applicable), and Lower By-Pass Duct, PN 3061300-4, -6, -8 or PN 70060074-1 (As Applicable), for TFE731-20 and -40 Model Engines								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5153 Rev 2	Engine - By-Pass Section - Install Fan Duct Set, PN 3072420-13 (Matched Set), or Upper By-pass Duct, PN 3061300-3, -5, -7 or PN 70060073-1 (As Applicable), and Lower By-Pass Duct, PN 3061300-4, -6, -8 or PN 70060074-1 (As Applicable), for TFE731-20 and -40 Model Engines								T (A/R)	Cat.3-Product Improvement
72 ENG2										Mos
Eff: 22-Apr-2018										Hrs
(AVG MAN HRS: 6) (NOTE: CONCURRENT REQUIREMENTS:)										Enc
TFE731-72-5154	Engine - Turbine Section - Inspection of LP 3rd Stage Turbine (LPT3) Blade, Part Number 3060690-1								RE (-)	Cat.2-Reliability
72 ENG1										Mos
Eff: 27-Jun-2002										Hrs
										Enc
TFE731-72-5154	Engine - Turbine Section - Inspection of LP 3rd Stage Turbine (LPT3) Blade, Part Number 3060690-1								RE (-)	Cat.2-Reliability
72 ENG2										Mos
Eff: 27-Jun-2002										Hrs
										Enc
TFE731-72-5154 Rev 1	Engine - Turbine Section - Inspection of LP 3rd Stage Turbine (LPT3) Blade, Part Number 3060690-1								RE (-)	Cat.2-Reliability
72 ENG1										Mos
										Hrs
										Enc
TFE731-72-5154 Rev 1	Engine - Turbine Section - Inspection of LP 3rd Stage Turbine (LPT3) Blade, Part Number 3060690-1								RE (-)	Cat.2-Reliability
72 ENG2										Mos
										Hrs
										Enc
TFE731-72-5154 Rev 2	Engine - Turbine Section - Inspection of LP 3rd Stage Turbine (LPT3) Blade, Part Number 3060690-1								T (A/R)	Cat.2-Reliability
72 ENG1										Mos
Eff: 01-Nov-2007										Hrs
										Enc
TFE731-72-5154 Rev 2	Engine - Turbine Section - Inspection of LP 3rd Stage Turbine (LPT3) Blade, Part Number 3060690-1								T (A/R)	Cat.2-Reliability
72 ENG2										Mos
Eff: 01-Nov-2007										Hrs
										Enc
TFE731-72-5157	Engine - Compressor Section - Remove Specific Identified LP Compressor Second Stage (LPC2) Discs								RE (-)	Cat.2-Reliability
72 ENG1										Mos
Eff: 07-Mar-2003										Hrs
										Enc
TFE731-72-5157	Engine - Compressor Section - Remove Specific Identified LP Compressor Second Stage (LPC2) Discs								RE (-)	Cat.2-Reliability
72 ENG2										Mos
Eff: 07-Mar-2003										Hrs
										Enc
TFE731-72-5157 Rev 1	Engine - Compressor Section - Remove Specific Identified LP Compressor Second Stage (LPC2) Discs								T (A/R)	Cat.2-Reliability
72 ENG1										Mos
Eff: 01-Nov-2007										Hrs
										Enc
TFE731-72-5157 Rev 1	Engine - Compressor Section - Remove Specific Identified LP Compressor Second Stage (LPC2) Discs								T (A/R)	Cat.2-Reliability
72 ENG2										Mos
Eff: 01-Nov-2007										Hrs
										Enc
TFE731-72-5158 Rev 3	Engine - By-Pass Section - Install an Improved Fan Disc, Fan Shaft, and Fan Roller Bearing to Enhance Fan Balance Retention								T (A/R)	Category 3
72 ENG1										Mos
Eff: 11-Mar-2009										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5158 Rev 3		Engine - By-Pass Section - Install an Improved Fan Disc, Fan Shaft, and Fan Roller Bearing to Enhance Fan Balance Retention								T (A/R)	Category 3
	72 ENG2										Mos
	Eff: 11-Mar-2009										Hrs
											Enc
TFE731-72-5159		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG1										Mos
	Eff: 05-Feb-2003 Complied With							02-Dec-2004			Hrs
											Enc
TFE731-72-5159		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG2										Mos
	Eff: 05-Feb-2003 Complied With							26-Jan-2003			Hrs
								593			Enc
								479			
TFE731-72-5159 Rev 1		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG1										Mos
											Hrs
											Enc
TFE731-72-5159 Rev 1		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG2										Mos
											Hrs
											Enc
TFE731-72-5159 Rev 2		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG1										Mos
											Hrs
											Enc
TFE731-72-5159 Rev 2		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG2										Mos
											Hrs
											Enc
TFE731-72-5159 Rev 3		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG1										Mos
											Hrs
											Enc
TFE731-72-5159 Rev 3		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG2										Mos
											Hrs
											Enc
TFE731-72-5159 Rev 4		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								RE (-)	Cat.2-Reliability
	72 ENG1										Mos
	Eff: 20-Sep-2012 Not Applicable	PCW by oil by-pass indicator P/N						20-Apr-2023			Hrs
								8,418.4			Enc
								6,017			
TFE731-72-5159 Rev 4		Engine - Accessory Drives Section - Install the Improved Filter By-Pass Valve Assembly, PN 3060782-2								T (A/R)	Cat.2-Reliability
	72 ENG2										Mos
	Eff: 20-Sep-2012										Hrs
											Enc
TFE731-72-5160		Engine - Turbine Section - Rework/Install LP Third Stage Turbine (LPT3) Rotor Assembly Incorporating LPT3 Blades, Part Number 3060788-1								RE (-)	Cat.3-Product Improvement
	72 ENG1										Mos
	Eff: 05-Jun-2003										Hrs
											Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5160 72 ENG2 Eff: 05-Jun-2003	Engine - Turbine Section - Rework/Install LP Third Stage Turbine (LPT3) Rotor Assembly Incorporating LPT3 Blades, Part Number 3060788-1								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5160 Rev 1 72 ENG1 Eff: 21-Jan-2008	Engine - Turbine Section - Rework/Install LP Third Stage Turbine (LPT3) Rotor Assembly Incorporating LPT3 Blades, Part Number 3060788-1								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5160 Rev 1 72 ENG2 Eff: 21-Jan-2008	Engine - Turbine Section - Rework/Install LP Third Stage Turbine (LPT3) Rotor Assembly Incorporating LPT3 Blades, Part Number 3060788-1								T (A/R)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5163 72 ENG1 Eff: 14-Mar-2003	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								RE (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 72 ENG2 Eff: 14-Mar-2003	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								RE (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 1 72 ENG1	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								RE (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 1 72 ENG2	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								RE (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 2 72 ENG1	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								RE (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 2 72 ENG2	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								RE (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 3 72 ENG1 Eff: 03-Jul-2008	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								T (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 3 72 ENG2 Eff: 03-Jul-2008	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots								T (-)	Service Bulletin
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 4 72 ENG1 Eff: 16-Nov-2015	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots on TFE731 Model Engines								T (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5163 Rev 4 72 ENG2 Eff: 16-Nov-2015	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots on TFE731 Model Engines								T (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 5 72 ENG1 Eff: 27-Nov-2019	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots on TFE731 Model Engines								T (A/R)	Category 3, Optional
										Mos
										Hrs
										Enc
TFE731-72-5163 Rev 5 72 ENG2 Eff: 27-Nov-2019	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions for the Fan Disk Dovetail Slots on TFE731 Model Engines								T (A/R)	Category 3, Optional
										Mos
										Hrs
										Enc
TFE731-72-5163WA 72 ENG1 Eff: 14-Mar-2003	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								RE (-)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA 72 ENG2 Eff: 14-Mar-2003	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								RE (-)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA Rev 1 72 ENG1	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								RE (-)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA Rev 1 72 ENG2	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								RE (-)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA Rev 2 72 ENG1	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								RE (-)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA Rev 2 72 ENG2	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								RE (-)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA Rev 3 72 ENG1 Eff: 03-Jul-2008	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								T (A/R)	
										Mos
										Hrs
										Enc
TFE731-72-5163WA Rev 3 72 ENG2 Eff: 03-Jul-2008	Engine - By-Pass Section - Provide Eddy Current Inspection Instructions For The Fan Disc Dovetail Slots								T (A/R)	
										Mos
										Hrs
										Enc
TFE731-72-5164 72 ENG1 Eff: 07-May-2004	Engine - Turbine Section - Replace the Number 6 Rear Bearing Housing								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-72-5164		Engine - Turbine Section - Replace the Number 6 Rear Bearing Housing							RE (-)	Cat.3-Product Improvement	
	72 ENG2										Mos
	Eff: 07-May-2004										Hrs
											Enc
TFE731-72-5164 Rev 1		Engine - Turbine Section - Replace the Number 6 Rear Bearing Housing							T (A/R)	Cat.3-Product Improvement	
	72 ENG1										Mos
	Eff: 14-Dec-2007										Hrs
											Enc
TFE731-72-5164 Rev 1		Engine - Turbine Section - Replace the Number 6 Rear Bearing Housing							T (A/R)	Cat.3-Product Improvement	
	72 ENG2										Mos
	Eff: 14-Dec-2007										Hrs
											Enc
TFE731-72-5165		Engine - Turbine Section - Install an Improved LP Turbine 2nd (LPT2) Stage Nozzle Retainer and LPT2 Stage Shroud Segments							RE (-)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 10-Sep-2003										Hrs
											Enc
TFE731-72-5165		Engine - Turbine Section - Install an Improved LP Turbine 2nd (LPT2) Stage Nozzle Retainer and LPT2 Stage Shroud Segments							RE (-)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 10-Sep-2003										Hrs
											Enc
TFE731-72-5165 Rev 1		Engine - Turbine Section - Install an Improved LP Turbine 2nd (LPT2) Stage Nozzle Retainer and LPT2 Stage Shroud Segments							T (A/R)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 17-Aug-2007										Hrs
											Enc
TFE731-72-5165 Rev 1		Engine - Turbine Section - Install an Improved LP Turbine 2nd (LPT2) Stage Nozzle Retainer and LPT2 Stage Shroud Segments							T (A/R)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 17-Aug-2007										Hrs
											Enc
TFE731-72-5166		Engine - Turbine Section - Replace Specific Identified High Pressure Turbine (HPT) Tie Shaft Plain Round Nuts, Part No. 3070151-4							RE (-)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 09-Dec-2003										Hrs
											Enc
TFE731-72-5166		Engine - Turbine Section - Replace Specific Identified High Pressure Turbine (HPT) Tie Shaft Plain Round Nuts, Part No. 3070151-4							RE (-)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 09-Dec-2003										Hrs
											Enc
TFE731-72-5166 Rev 1		Engine - Turbine Section - Replace Specific Identified High Pressure Turbine (HPT) Tie Shaft Plain Round Nuts, Part No. 3070151-4							T (A/R)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 21-Jul-2004										Hrs
											Enc
TFE731-72-5166 Rev 1		Engine - Turbine Section - Replace Specific Identified High Pressure Turbine (HPT) Tie Shaft Plain Round Nuts, Part No. 3070151-4							T (A/R)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 21-Jul-2004										Hrs
											Enc
TFE731-72-5172		Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits							RE (-)	Category 2	
	72 ENG1										Mos
	Eff: 21-Nov-2005										Hrs
	(AVG MAN HRS: 3)										Enc

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5172	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG2										Mos
Eff: 21-Nov-2005										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 1	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG1										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 1	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG2										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 2	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG1										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 2	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG2										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 3	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG1										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 3	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						RE (-)		Category 2	
72 ENG2										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 4	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						T (-)		Category 2	
72 ENG1										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 4	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Turbine Blade Life Limits						T (-)		Category 2	
72 ENG2										Mos
										Hrs
(AVG MAN HRS: 3)										Enc
TFE731-72-5172 Rev 5	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Recommended Blade Replacement Intervals for TFE731-20, -40, -50, -60 Series Engine Models						RE (-)		Category 2	
72 ENG1										Mos
Eff: 07-Aug-2015 Not Applicable	Not Applicable									Hrs
										Enc
										20-Apr-2023
										8,418.4
										6,017
TFE731-72-5172 Rev 5	Engine - Turbine Section - HPT and LPT Blade Hour Tracking and Recommended Blade Replacement Intervals for TFE731-20, -40, -50, -60 Series Engine Models						RE (-)		Category 2	
72 ENG2										Mos
Eff: 07-Aug-2015										Hrs
										Enc
TFE731-72-5173	Replace Specific Identified Helical Ring Gears, Part No.3060277-2, and Inspect Associated Parts						RE (-)		Recommended	
72 ENG1										Mos
Eff: 15-Jun-2005										Hrs
										Enc

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5173 72 ENG2 Eff: 15-Jun-2005	Replace Specific Identified Helical Ring Gears, Part No.3060277-2, and Inspect Associated Parts								RE (-)	Recommended
TFE731-72-5174 72 ENG1 Eff: 05-Mar-2004	Engine ? Turbine Section ? Remove Specific Identified High Pressure Turbine (Hpt) Rotor Discs								RE (-)	Cat.2-Reliability
TFE731-72-5174 72 ENG2 Eff: 05-Mar-2004	Engine ? Turbine Section ? Remove Specific Identified High Pressure Turbine (Hpt) Rotor Discs								RE (-)	Cat.2-Reliability
TFE731-72-5174 Rev 1 72 ENG1 Eff: 04-Dec-2007	Engine ? Turbine Section ? Remove Specific Identified High Pressure Turbine (Hpt) Rotor Discs								T (A/R)	Cat.2-Reliability
TFE731-72-5174 Rev 1 72 ENG2 Eff: 04-Dec-2007	Engine ? Turbine Section ? Remove Specific Identified High Pressure Turbine (Hpt) Rotor Discs								T (A/R)	Cat.2-Reliability
TFE731-72-5175 72 ENG1 Eff: 08-Sep-2004	Engine - Turbine Section - Replace Low Pressure (LP) 3rd Stage Turbine (LPT3) Blades, Part No. 3060690-1, on Specific Identified LPT3 Rotor Assemblies								T (A/R)	Cat.2-Reliability
TFE731-72-5175 72 ENG2 Eff: 08-Sep-2004	Engine - Turbine Section - Replace Low Pressure (LP) 3rd Stage Turbine (LPT3) Blades, Part No. 3060690-1, on Specific Identified LPT3 Rotor Assemblies								T (A/R)	Cat.2-Reliability
TFE731-72-5177 72 ENG1 Eff: 10-Aug-2004	Engine-Turbine Section- Replace Specific Identified Lp Second Stage Turbine Blades (Lpt2), Part No. 3075424-1/-2 (As Applicable)								T (A/R)	Cat.2-Reliability
TFE731-72-5177 72 ENG2 Eff: 10-Aug-2004	Engine-Turbine Section- Replace Specific Identified Lp Second Stage Turbine Blades (Lpt2), Part No. 3075424-1/-2 (As Applicable)								T (A/R)	Cat.2-Reliability
TFE731-72-5178 72 ENG1 Eff: 28-Oct-2008	Engine - Turbine Section - Install Low Pressure First Stage Turbine (Lpt1) Blades, Pn 3060612-2								RE (-)	
TFE731-72-5178 72 ENG2 Eff: 28-Oct-2008	Engine - Turbine Section - Install Low Pressure First Stage Turbine (Lpt1) Blades, Pn 3060612-2								RE (-)	
TFE731-72-5178 Rev 1 72 ENG1	Engine - Turbine Section - Install Low Pressure First Stage Turbine (Lpt1) Blades, Pn 3060612-2								RE (-)	

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5178 Rev 1 72 ENG2	Engine - Turbine Section - Install Low Pressure First Stage Turbine (Lpt1) Blades, Pn 3060612-2								RE (-)	
							Mos			
							Hrs			
							Enc			
TFE731-72-5178 Rev 2 72 ENG1 Eff: 04-Aug-2014	Engine - Turbine Section - Install Low Pressure First Stage Turbine (Lpt1) Blades, Pn 3060612-2								T (A/R)	
							Mos			
							Hrs			
							Enc			
TFE731-72-5178 Rev 2 72 ENG2 Eff: 04-Aug-2014	Engine - Turbine Section - Install Low Pressure First Stage Turbine (Lpt1) Blades, Pn 3060612-2								T (A/R)	
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 72 ENG1 Eff: 16-Feb-2009 (AVG MAN HRS: 10)	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (LPT2) Blades, PN 3075424-3, on TFE731-20, -40, -50, and -60 Series Engines								RE (-)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 72 ENG2 Eff: 16-Feb-2009 (AVG MAN HRS: 10)	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (LPT2) Blades, PN 3075424-3, on TFE731-20, -40, -50, and -60 Series Engines								RE (-)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 Rev 1 72 ENG1	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (Lpt2) Blades Pn 3075424-3 On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 Rev 1 72 ENG2	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (Lpt2) Blades Pn 3075424-3 On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 Rev 2 72 ENG1	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (Lpt2) Blades Pn 3075424-3 On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 Rev 2 72 ENG2	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (Lpt2) Blades Pn 3075424-3 On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 Rev 3 72 ENG1 Eff: 04-Aug-2014 (AVG MAN HRS: 10)	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (LPT2) Blades, PN 3075424-3, on TFE731-20, -40, -50, and -60 Series Engines								T (A/R)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5179 Rev 3 72 ENG2 Eff: 04-Aug-2014 (AVG MAN HRS: 10)	Engine - Turbine Section - Install Low Pressure Second Stage Turbine (LPT2) Blades, PN 3075424-3, on TFE731-20, -40, -50, and -60 Series Engines								T (A/R)	Category 3
							Mos			
							Hrs			
							Enc			
TFE731-72-5180 72 ENG1 Eff: 21-Apr-2005 (AVG MAN HRS: 1)	Engine - Convert Engine Model TFE731-20BR to Engine Model TFE731-20AR-1B								T (A/R)	Category 3
							Mos			
							Hrs			
							Enc			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-72-5180		Engine - Convert Engine Model TFE731-20BR to Engine Model TFE731-20AR-1B							T (A/R)	Category 3	
	72 ENG2									Mos	
	Eff: 21-Apr-2005									Hrs	
	(AVG MAN HRS: 1)									Enc	
TFE731-72-5181		Engine - By-Pass Section - Rework/Install Planetary Gearshaft Assembly, Part No. 3060129-3, -4 to Part No. 3060129-7							RE (-)	Category 2	
	72 ENG1									Mos	
	Eff: 17-Jun-2005									Hrs	
										Enc	
TFE731-72-5181		Engine - By-Pass Section - Rework/Install Planetary Gearshaft Assembly, Part No. 3060129-3, -4 to Part No. 3060129-7							RE (-)	Category 2	
	72 ENG2									Mos	
	Eff: 17-Jun-2005									Hrs	
										Enc	
TFE731-72-5191		Engine - Compressor Section - Install Low Pressure Second Stage Compressor (LPC2) Rotor Assembly, Part Number 3072416-15/-16, Incorporating LPC2 Blades, Part Number 3060342-3							RE (-)	Category 3	
	72 ENG1									Mos	
	Eff: 28-Mar-2007									Hrs	
	(AVG MAN HRS: 10)									Enc	
TFE731-72-5191		Engine - Compressor Section - Install Low Pressure Second Stage Compressor (LPC2) Rotor Assembly, Part Number 3072416-15/-16, Incorporating LPC2 Blades, Part Number 3060342-3							RE (-)	Category 3	
	72 ENG2									Mos	
	Eff: 28-Mar-2007									Hrs	
	(AVG MAN HRS: 10)									Enc	
TFE731-72-5191 Rev 1		Engine - Compressor Section - Install Low Pressure Second Stage Compressor (LPC2) Rotor Assembly, Part Number 3072416-15/-16, Incorporating LPC2 Blades, Part Number 3060342-3							T (A/R)	Category 3	
	72 ENG1									Mos	
	Eff: 06-Feb-2008									Hrs	
	(AVG MAN HRS: 10)									Enc	
TFE731-72-5191 Rev 1		Engine - Compressor Section - Install Low Pressure Second Stage Compressor (LPC2) Rotor Assembly, Part Number 3072416-15/-16, Incorporating LPC2 Blades, Part Number 3060342-3							T (A/R)	Category 3	
	72 ENG2									Mos	
	Eff: 06-Feb-2008									Hrs	
	(AVG MAN HRS: 10)									Enc	
TFE731-72-5195		Engine - Compressor Section - Install Low Pressure Compressor (LPC) Case Assembly, PN 3074730-5							RE (-)	Cat.2-Reliability	
	72 ENG1									Mos	
	Eff: 16-Jul-2007									Hrs	
										Enc	
TFE731-72-5195		Engine - Compressor Section - Install Low Pressure Compressor (LPC) Case Assembly, PN 3074730-5							RE (-)	Cat.2-Reliability	
	72 ENG2									Mos	
	Eff: 16-Jul-2007									Hrs	
										Enc	
TFE731-72-5195 Rev 1		Engine - Compressor Section - Install Low Pressure Compressor (Lpc) Case Assembly, Part Number 3074730-5							T (A/R)	Cat.2-Reliability	
	72 ENG1									Mos	
	Eff: 19-Sep-2008									Hrs	
										Enc	
TFE731-72-5195 Rev 1		Engine - Compressor Section - Install Low Pressure Compressor (Lpc) Case Assembly, Part Number 3074730-5							T (A/R)	Cat.2-Reliability	
	72 ENG2									Mos	
	Eff: 19-Sep-2008									Hrs	
										Enc	

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No		Description					CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE		
TFE731-72-5196		Engine - By-Pass Section - Replace/Rework Fan Stator Vane Assembly, PN 3060163-4 to PN 3060163-5 and PN 3060239-4 to PN 3060239-5 (As Applicable)						RE (-)		Cat.3-Product Improvement	
	72 ENG1										
	Eff: 29-Apr-2008										
TFE731-72-5196		Engine - By-Pass Section - Replace/Rework Fan Stator Vane Assembly, PN 3060163-4 to PN 3060163-5 and PN 3060239-4 to PN 3060239-5 (As Applicable)						RE (-)		Cat.3-Product Improvement	
	72 ENG2										
	Eff: 29-Apr-2008										
TFE731-72-5196 Rev 1		Engine - By-Pass Section - Replace/Rework Fan Stator Vane Assembly, Part Number 3060163-4 To 3060163-5 And Part Number 3060239-4 To 3060239-5 (As Applicable)						T (A/R)		Cat.3-Product Improvement	
	72 ENG1										
	Eff: 18-Nov-2008										
TFE731-72-5196 Rev 1		Engine - By-Pass Section - Replace/Rework Fan Stator Vane Assembly, Part Number 3060163-4 To 3060163-5 And Part Number 3060239-4 To 3060239-5 (As Applicable)						T (A/R)		Cat.3-Product Improvement	
	72 ENG2										
	Eff: 18-Nov-2008										
TFE731-72-5197		Engine - Compressor Section - Install Deswirl, PN 3060326-4						RE (-)		Category 2	
	72 ENG1										
	Eff: 17-Sep-2007										
TFE731-72-5197		Engine - Compressor Section - Install Deswirl, PN 3060326-4						RE (-)		Category 2	
	72 ENG2										
	Eff: 17-Sep-2007										
TFE731-72-5197 Rev 1		Engine - Compressor Section - Install Deswirl, PN 3060326-4						T (-)		Category 2	
	72 ENG1										
	Eff: 19-Dec-2008										
TFE731-72-5197 Rev 1		Engine - Compressor Section - Install Deswirl, PN 3060326-4						T (-)		Category 2	
	72 ENG2										
	Eff: 19-Dec-2008										
TFE731-72-5197 Rev 2		Engine - Compressor Section - Install Deswirl, PN 3060326-4						T (A/R)		Cat. 2 - Recommended	
	72 ENG1										
	Eff: 27-Nov-2019										
TFE731-72-5197 Rev 2		Engine - Compressor Section - Install Deswirl, PN 3060326-4						T (A/R)		Cat. 2 - Recommended	
	72 ENG2										
	Eff: 27-Nov-2019										
TFE731-72-5198		Engine - Compressor Section - Inspect Low Pressure Compressor First Stage Rotor Assembly (LPC1) Blades, PN 3060341-1, and Rework LPC2 Rotating Shroud, PN 3072403-4 to PN 3072403-5						RE (-)		Cat.2-Reliability	
	72 ENG1										
	Eff: 07-Sep-2007										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-72-5198		Engine - Compressor Section - Inspect Low Pressure Compressor First Stage Rotor Assembly (LPC1) Blades, PN 3060341-1, and Rework LPC2 Rotating Shroud, PN 3072403-4 to PN 3072403-5							RE (-)		Cat.2-Reliability
	72 ENG2 Eff: 07-Sep-2007										
TFE731-72-5198 Rev 1		Engine - Compressor Section - Inspect Low Pressure First Stage Rotor Assembly (Lpc1) Blades, Part Number 3060341-1, And Rework Lpc2 Rotating Shroud, Part Number 3072403-4 To Part Number 3072403-5							RE (-)		Cat.2-Reliability
	72 ENG1										
TFE731-72-5198 Rev 1		Engine - Compressor Section - Inspect Low Pressure First Stage Rotor Assembly (Lpc1) Blades, Part Number 3060341-1, And Rework Lpc2 Rotating Shroud, Part Number 3072403-4 To Part Number 3072403-5							RE (-)		Cat.2-Reliability
	72 ENG2										
TFE731-72-5198 Rev 2		Engine - Compressor Section - Inspect Low Pressure First Stage Rotor Assembly (Lpc1) Blades, Part Number 3060341-1, And Rework Lpc2 Rotating Shroud, Part Number 3072403-4 To Part Number 3072403-5							T (A/R)		Cat.2-Reliability
	72 ENG1 Eff: 19-Sep-2008										
TFE731-72-5198 Rev 2		Engine - Compressor Section - Inspect Low Pressure First Stage Rotor Assembly (Lpc1) Blades, Part Number 3060341-1, And Rework Lpc2 Rotating Shroud, Part Number 3072403-4 To Part Number 3072403-5							T (A/R)		Cat.2-Reliability
	72 ENG2 Eff: 19-Sep-2008										
TFE731-72-5199		Engine - Compressor Section - Install Improved-Design First Stage Low Pressure Compressor (LPC1) Rotor Shroud, PN 3071873-6 and LPC1 Rotor Assembly, PN 3070440-24, -26 (As Applicable)							RE (-)		Cat.2-Reliability
	72 ENG1 Eff: 18-Jan-2008										
TFE731-72-5199		Engine - Compressor Section - Install Improved-Design First Stage Low Pressure Compressor (LPC1) Rotor Shroud, PN 3071873-6 and LPC1 Rotor Assembly, PN 3070440-24, -26 (As Applicable)							RE (-)		Cat.2-Reliability
	72 ENG2 Eff: 18-Jan-2008										
TFE731-72-5199 Rev 1		Engine - Compressor Section - Install Improved-Design First Stage Low Pressure Compressor (LPC1) Rotor Shroud, Pn 3071873-6 And LPC1 Rotor Assembly, Pn 3070440-24, -26 (As Applicable)							T (A/R)		Category 2
	72 ENG1 Eff: 19-Sep-2008										
TFE731-72-5199 Rev 1		Engine - Compressor Section - Install Improved-Design First Stage Low Pressure Compressor (LPC1) Rotor Shroud, Pn 3071873-6 And LPC1 Rotor Assembly, Pn 3070440-24, -26 (As Applicable)							T (A/R)		Category 2
	72 ENG2 Eff: 19-Sep-2008										
TFE731-72-5200		Replace Low Pressure Compressor 2nd Stage (LPC2) Rotor Assembly, Pn 3072416-12, -13, -17 With Pn 3075841-2							T (A/R)		Cat.2-Reliability
	72 ENG1 Eff: 22-May-2008										

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5200 72 ENG2 Eff: 22-May-2008	Replace Low Pressure Compressor 2nd Stage (LPC2) Rotor Assembly, Pn 3072416-12, -13, -17 With Pn 3075841-2								T (A/R)	Cat.2-Reliability
TFE731-72-5201 72 ENG1 Eff: 10-Dec-2008	Engine - Compressor Section - Replace Low Pressure Compressor 4Th Stage (Lpc4) Case And Vane Assembly, Pn 3060361-4 With Pn 3060361-5								T (A/R)	Cat.2-Reliability
TFE731-72-5201 72 ENG2 Eff: 10-Dec-2008	Engine - Compressor Section - Replace Low Pressure Compressor 4Th Stage (Lpc4) Case And Vane Assembly, Pn 3060361-4 With Pn 3060361-5								T (A/R)	Cat.2-Reliability
TFE731-72-5202 72 ENG1 Eff: 21-Apr-2008	Engine - Compressor Section - Install Improved No. 4 Segmented Carbon Seal, Pn 3060437-1, And No. 5 Segmented Carbon Seal, Pn 3060436-1								T (A/R)	Cat.2-Reliability
TFE731-72-5202 72 ENG2 Eff: 21-Apr-2008	Engine - Compressor Section - Install Improved No. 4 Segmented Carbon Seal, Pn 3060437-1, And No. 5 Segmented Carbon Seal, Pn 3060436-1								T (A/R)	Cat.2-Reliability
TFE731-72-5203 72 ENG1 Eff: 21-Apr-2008	Engine - By-Pass Section - Install Improved No. 1 Segmented Carbon Seal, Pn 3060457-1								T (A/R)	Cat.2-Reliability
TFE731-72-5203 72 ENG2 Eff: 21-Apr-2008	Engine - By-Pass Section - Install Improved No. 1 Segmented Carbon Seal, Pn 3060457-1								T (A/R)	Cat.2-Reliability
TFE731-72-5204 72 ENG1 Eff: 11-Apr-2008	Engine - Turbine Section - Incorporate Improved Design Low Pressure Turbine First Stage (LPT1) Rotor Assembly And LPT2 Rotor Assembly Blade Retainers								RE (-)	Cat.2-Reliability
TFE731-72-5204 72 ENG2 Eff: 11-Apr-2008	Engine - Turbine Section - Incorporate Improved Design Low Pressure Turbine First Stage (LPT1) Rotor Assembly And LPT2 Rotor Assembly Blade Retainers								RE (-)	Cat.2-Reliability
TFE731-72-5204 Rev 1 72 ENG1 Eff: 11-May-2009	Engine - Turbine Section - Incorporate Improved Design Low Pressure Turbine First Stage (LPT1) Rotor Assembly And LPT2 Rotor Assembly Blade Retainers								T (A/R)	
TFE731-72-5204 Rev 1 72 ENG2 Eff: 11-May-2009	Engine - Turbine Section - Incorporate Improved Design Low Pressure Turbine First Stage (LPT1) Rotor Assembly And LPT2 Rotor Assembly Blade Retainers								T (A/R)	
TFE731-72-5207 72 ENG1 Eff: 12-Dec-2008	Engine - Turbine Section - Replace Non-Captured Hpt And Lpt2 Curvic Seal Rings With Captured Seal Rings								T (A/R)	Cat.2-Reliability

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-72-5207		Engine - Turbine Section - Replace Non-Captured Hpt And Lpt2 Curvic Seal Rings With Captured Seal Rings							T (A/R)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 12-Dec-2008										Hrs
											Enc
TFE731-72-5208		Rework/Install LP Third Stage Turbine (LPT 3) Rotor Assembly Incorporating Improved-Design LPT 3 Blades, Pn 3061823-2							T (A/R)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 23-Oct-2009										Hrs
											Enc
TFE731-72-5208		Rework/Install LP Third Stage Turbine (LPT 3) Rotor Assembly Incorporating Improved-Design LPT 3 Blades, Pn 3061823-2							T (A/R)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 23-Oct-2009										Hrs
											Enc
TFE731-72-5211		Re-Sequence High Pressure (HP) Turbine Nozzle Vane Segments On Specific Engines							T (A/R)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 21-Jul-2009										Hrs
											Enc
TFE731-72-5211		Re-Sequence High Pressure (HP) Turbine Nozzle Vane Segments On Specific Engines							T (A/R)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 21-Jul-2009										Hrs
											Enc
TFE731-72-5215		Install Improved Rear Bearing Housing Support That Provides Additional Clearance To Lpt3 Blades							T (A/R)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 18-Mar-2010										Hrs
											Enc
TFE731-72-5215		Install Improved Rear Bearing Housing Support That Provides Additional Clearance To Lpt3 Blades							T (A/R)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 18-Mar-2010										Hrs
											Enc
TFE731-72-5216		Engine - Accessory Drives Section - Install Improved Plain Encased Seal PN 3020052-26							RE (-)	Cat.2-Reliability	
	72 ENG1										Mos
	Eff: 07-Jun-2011										Hrs
											Enc
TFE731-72-5216		Engine - Accessory Drives Section - Install Improved Plain Encased Seal PN 3020052-26							RE (-)	Cat.2-Reliability	
	72 ENG2										Mos
	Eff: 07-Jun-2011										Hrs
											Enc
TFE731-72-5216 Rev 1		Engine - Accessory Drives Section - Install Improved Plain Encased Seal Pn 3020052-26							T (A/R)	Category 2	
	72 ENG1										Mos
	Eff: 28-Oct-2011										Hrs
	(NOTE: Honeywell recommends that this service bulletin be accomplished at the next MPI, or the next access to the affected parts, whichever occurs first. Access is defined as removal of the engine fuel pump or removal of the aircraft hydraulic pump.)										Enc
TFE731-72-5216 Rev 1		Engine - Accessory Drives Section - Install Improved Plain Encased Seal Pn 3020052-26							T (A/R)	Category 2	
	72 ENG2										Mos
	Eff: 28-Oct-2011										Hrs
	(NOTE: Honeywell recommends that this service bulletin be accomplished at the next MPI, or the next access to the affected parts, whichever occurs first. Access is defined as removal of the engine fuel pump or removal of the aircraft hydraulic pump.)										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5217 72 ENG1 Eff: 22-Oct-2010	Install Improved Front Frame Assembly, Pn 3060421-3, Pn 3061505-4, Or Pn 3060439-2								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5217 72 ENG2 Eff: 22-Oct-2010	Install Improved Front Frame Assembly, Pn 3060421-3, Pn 3061505-4, Or Pn 3060439-2								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5218 72 ENG1 Eff: 08-Nov-2010	Introduction Of New Second Stage Low Pressure Compressor (Lpc2) Blade, Pn 3075840-3								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5218 72 ENG2 Eff: 08-Nov-2010	Introduction Of New Second Stage Low Pressure Compressor (Lpc2) Blade, Pn 3075840-3								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5221 72 ENG1 Eff: 11-Nov-2010	Replace Specific Identified Low Pressure Second Stage Turbine (Lpt2) Rotor Blades, Pn 3075424-2, -3								T (-)	Cat.1-Safety
						Mos				
						Hrs				
						Enc				
TFE731-72-5221 72 ENG2 Eff: 11-Nov-2010	Replace Specific Identified Low Pressure Second Stage Turbine (Lpt2) Rotor Blades, Pn 3075424-2, -3								T (-)	Cat.1-Safety
						Mos				
						Hrs				
						Enc				
TFE731-72-5221 Rev 1 72 ENG1 Not Applicable (AVG MAN HRS: 11.5) (NOTE: COMPLIANCE: Honeywell recommends that the engine be disassembled for the removal of any suspect LPT2 rotor blade, PN 3075424-2, -3, at the next scheduled major periodic inspection (MPI) or at next access to the LPT2 rotor assembly, PN 3060608-2, -3, -5, not to exceed 3000 hours TSN on the LPT2 rotor blades, PN 3075424-2, -3, whichever comes first. Next access is defined as when the LPT module is disassembled.)	Replace Specific Identified Low Pressure Second Stage Turbine (LPT2) Rotor Blades, PN 3075424-2, -3								RE (-)	Cat.1-Safety
						Mos	20-Apr-2023			
						Hrs	8,418.4			
						Enc	6,017			
TFE731-72-5221 Rev 1 72 ENG2 (AVG MAN HRS: 11.5) (NOTE: COMPLIANCE: Honeywell recommends that the engine be disassembled for the removal of any suspect LPT2 rotor blade, PN 3075424-2, -3, at the next scheduled major periodic inspection (MPI) or at next access to the LPT2 rotor assembly, PN 3060608-2, -3, -5, not to exceed 3000 hours TSN on the LPT2 rotor blades, PN 3075424-2, -3, whichever comes first. Next access is defined as when the LPT module is disassembled.)	Replace Specific Identified Low Pressure Second Stage Turbine (LPT2) Rotor Blades, PN 3075424-2, -3								RE (-)	Cat.1-Safety
						Mos				
						Hrs				
						Enc				
TFE731-72-5222 72 ENG1 Eff: 19-Aug-2011	Engine - Compressor Section - Install Front Frame Assembly that has Additional Corrosion Protection Features								RE (-)	Category 2
						Mos				
						Hrs				
						Enc				
TFE731-72-5222 72 ENG2 Eff: 19-Aug-2011	Engine - Compressor Section - Install Front Frame Assembly that has Additional Corrosion Protection Features								RE (-)	Category 2
						Mos				
						Hrs				
						Enc				
TFE731-72-5222 Rev 1 72 ENG1 Eff: 01-May-2012 (NOTE: Honeywell recommends that this service bulletin be accomplished at the next CZI.)	Engine - Compressor Section - Install Front Frame Assembly that has Additional Corrosion Protection Features								T (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5222 Rev 1 72 ENG2 Eff: 01-May-2012 (NOTE: Honeywell recommends that this service bulletin be accomplished at the next CZI.)	Engine - Compressor Section - Install Front Frame Assembly that has Additional Corrosion Protection Features								T (-)	Cat.2-Reliability
TFE731-72-5222 Rev 2 72 ENG1 (AVG MAN HRS: 4) (NOTE: CONCURRENT REQUIREMENTS COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at the next CZI.)	Engine - Compressor Section - Install Front Frame Assembly that has Additional Corrosion Protection Features								T	Cat.2-Reliability ≈29-Dec-2030
TFE731-72-5222 Rev 2 72 ENG2 (AVG MAN HRS: 4) (NOTE: CONCURRENT REQUIREMENTS COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at the next CZI.)	Engine - Compressor Section - Install Front Frame Assembly that has Additional Corrosion Protection Features								T	Cat.2-Reliability ≈18-Mar-2032
TFE731-72-5223 72 ENG1 Eff: 19-Aug-2011	Engine - Bypass Section - Apply Protective Coating to the Aft Flange of the Composite Bypass Duct on TFE731-20, -40, -50, and -60 Engine Models								T (-)	Cat.2-Reliability
TFE731-72-5223 72 ENG2 Eff: 19-Aug-2011	Engine - Bypass Section - Apply Protective Coating to the Aft Flange of the Composite Bypass Duct on TFE731-20, -40, -50, and -60 Engine Models								T (-)	Cat.2-Reliability
TFE731-72-5223 Rev 1 72 ENG1 Not Applicable (AVG MAN HRS: 2)	Engine - Bypass Section - Apply Protective Coating to the Aft Flange of the Composite Bypass Duct on TFE731-20, -40, -50, and -60 Engine Models NA due to engine having an aluminum by-pass duct								RE (-)	Cat.2-Reliability
TFE731-72-5223 Rev 1 72 ENG2 (AVG MAN HRS: 2) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at the next MPI. If a CZI is being accomplished, Service Bulletin TFE731-72-5224 should be complied with instead of this service bulletin.) 6DH-WP-145 / N546DH-060-2022-12-08 START 23-SEP-2024 12:00 AM	Engine - Bypass Section - Apply Protective Coating to the Aft Flange of the Composite Bypass Duct on TFE731-20, -40, -50, and -60 Engine Models								T	Cat.2-Reliability ≈03-Oct-2024
TFE731-72-5225 72 ENG1 Eff: 22-Jul-2011	Engine - Compressor Section - Install Improved Low Pressure Compressor Second Stage (LPC2)Shroud, PN 3072403-6								RE (-)	Cat.2-Reliability
TFE731-72-5225 72 ENG2 Eff: 22-Jul-2011	Engine - Compressor Section - Install Improved Low Pressure Compressor Second Stage (LPC2)Shroud, PN 3072403-6								RE (-)	Cat.2-Reliability
TFE731-72-5225 Rev 1 72 ENG1 Eff: 17-Aug-2012	Compressor Section - Install Improved Low Pressure Compressor Second Stage (LPC2)Shroud, PN 3072403-6								T (A/R)	Category 2
TFE731-72-5225 Rev 1 72 ENG2 Eff: 17-Aug-2012	Compressor Section - Install Improved Low Pressure Compressor Second Stage (LPC2)Shroud, PN 3072403-6								T (A/R)	Category 2

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5227 72 ENG1 Eff: 19-Mar-2014	Engine - Accessory Drive Gearbox Assembly Section - Introduction Of Accessory Drive Gearbox Assembly With Hydrodynamic Carbon Face Seals								T (-)	Category 2
						Mos				
						Hrs				
						Enc				
TFE731-72-5227 72 ENG2 Eff: 19-Mar-2014	Engine - Accessory Drive Gearbox Assembly Section - Introduction Of Accessory Drive Gearbox Assembly With Hydrodynamic Carbon Face Seals								T (-)	Category 2
						Mos				
						Hrs				
						Enc				
TFE731-72-5227 Rev 1 72 ENG1 Eff: 24-Jul-2015 (AVG MAN HRS: 1)	Engine - Accessory Drive Gearbox Assembly Section - Introduction Of Accessory Drive Gearbox Assembly With Hydrodynamic Carbon Face Seals								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5227 Rev 1 72 ENG2 Eff: 24-Jul-2015 (AVG MAN HRS: 1)	Engine - Accessory Drive Gearbox Assembly Section - Introduction Of Accessory Drive Gearbox Assembly With Hydrodynamic Carbon Face Seals								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-72-5228RWK 72 ENG1 Eff: 01-May-2012	Provide Eddy Current Corrosion Inspection And Rework Instructions For The Front Frame Assemblies								T (A/R)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5228RWK 72 ENG2 Eff: 01-May-2012	Provide Eddy Current Corrosion Inspection And Rework Instructions For The Front Frame Assemblies								T (A/R)	
						Mos				
						Hrs				
						Enc				
TFE731-72-5236 72 ENG1 Eff: 25-Nov-2013	Engine - Fan Inlet Housing Installation - Installation Of New Or Reworked Fan Inlet Housing								RE (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5236 72 ENG2 Eff: 25-Nov-2013	Engine - Fan Inlet Housing Installation - Installation Of New Or Reworked Fan Inlet Housing								RE (-)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5236 Rev 1 72 ENG1 Eff: 23-Jan-2015	Engine - Fan Inlet Housing Installation - Installation Of New Or Reworked Fan Inlet Housing								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5236 Rev 1 72 ENG2 Eff: 23-Jan-2015	Engine - Fan Inlet Housing Installation - Installation Of New Or Reworked Fan Inlet Housing								T (A/R)	Cat.3-Product Improvement
						Mos				
						Hrs				
						Enc				
TFE731-72-5247 72 ENG1 Eff: 08-Jul-2015 Complied With (AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Complied with S8 TFE731-72-5247 and removed bypass stator vane assembly PN 3060163-4 SN N/S and installed new assembly PN 70060130-1 SN 18P04686. Work performed by Duncan Aviation CRS JGVR194F under work order W6NA. Ops/leak check good.)	Engine - Bypass Section - Replace Fan Stator Vane Assembly, PN 3060163-3, -4, -5 with PN 70060130-1 for TFE731-20, -40 Engine Models								RE (-)	Category 2
						Mos	11-Dec-2018			
						Hrs	6,580.7			
						Enc	4,688			
TFE731-72-5247 72 ENG2 Eff: 08-Jul-2015	Engine - Bypass Section - Replace Fan Stator Vane Assembly, PN 3060163-3, -4, -5 with PN 70060130-1 for TFE731-20, -40 Engine Models								RE (-)	Category 2
						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5251	Engine - Turbine Section - Accomplish Eddy Current Inspection of Specific Second Stage Low Pressure Turbine (LPT2) Blades PN 3075424 on TFE731-20 -40 -50 -60 Model Engines								T (-)	Category 2
72 ENG1	Eff: 25-Mar-2015 (AVG MAN HRS: 12) (NOTE: Honeywell recommends that this service bulletin be accomplished at next access to affected parts but no later than the next MPI. (3) Next access is defined as whenever the LP tie rod is unstretched)									Mos Hrs Enc
TFE731-72-5251	Engine - Turbine Section - Accomplish Eddy Current Inspection of Specific Second Stage Low Pressure Turbine (LPT2) Blades PN 3075424 on TFE731-20 -40 -50 -60 Model Engines								T (-)	Category 2
72 ENG2	Eff: 25-Mar-2015 (AVG MAN HRS: 12) (NOTE: Honeywell recommends that this service bulletin be accomplished at next access to affected parts but no later than the next MPI. (3) Next access is defined as whenever the LP tie rod is unstretched)									Mos Hrs Enc
TFE731-72-5251 Rev 1	Engine - Turbine Section - Accomplish Eddy Current Inspection of Specific Second Stage Low Pressure Turbine (LPT2) Blades, PN 3075424, on TFE731-20, -40, -50, -60 Model Engines								RE (-)	Cat. 2 - Recommended
72 ENG1	Eff: 16-Feb-2021 Not Applicable NA by install date of LPT2 blades (AVG MAN HRS: 12) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at next access to affected parts but no later than the next MPI.)						20-Apr-2023			Mos Hrs Enc
TFE731-72-5251 Rev 1	Engine - Turbine Section - Accomplish Eddy Current Inspection of Specific Second Stage Low Pressure Turbine (LPT2) Blades, PN 3075424, on TFE731-20, -40, -50, -60 Model Engines								T (A/R)	Cat. 2 - Recommended
72 ENG2	Eff: 16-Feb-2021 (AVG MAN HRS: 12) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at next access to affected parts but no later than the next MPI.)						8,418.4			Mos Hrs Enc
TFE731-72-5253	ENGINE - COMPRESSOR SECTION - Improved Third Stage Low Pressure Compressor (LPC3) Rotating Shroud, PN 3072404-5 on TFE731-20, -40, -50, and -60 Engine Models								RE (-)	Cat.3-Product Improvement
72 ENG1	Eff: 02-Dec-2015									Mos Hrs Enc
TFE731-72-5253	ENGINE - COMPRESSOR SECTION - Improved Third Stage Low Pressure Compressor (LPC3) Rotating Shroud, PN 3072404-5 on TFE731-20, -40, -50, and -60 Engine Models								RE (-)	Cat.3-Product Improvement
72 ENG2	Eff: 02-Dec-2015									Mos Hrs Enc
TFE731-72-5253 Rev 1	ENGINE - COMPRESSOR SECTION - Improved Third Stage Low Pressure Compressor (LPC3) Rotating Shroud, PN 3072404-5 on TFE731-20, -40, -50, and -60 Engine Models								T (A/R)	Cat.2-Reliability
72 ENG1	Eff: 29-Oct-2019 (NOTE: COMPLIANCE: Honeywell recommends this service bulletin be accomplished at next access.)									Mos Hrs Enc
TFE731-72-5253 Rev 1	ENGINE - COMPRESSOR SECTION - Improved Third Stage Low Pressure Compressor (LPC3) Rotating Shroud, PN 3072404-5 on TFE731-20, -40, -50, and -60 Engine Models								T (A/R)	Cat.2-Reliability
72 ENG2	Eff: 29-Oct-2019 (NOTE: COMPLIANCE: Honeywell recommends this service bulletin be accomplished at next access.)									Mos Hrs Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5256	Engine - Fan Disc - Identify and Replace Specific Fan Discs, PN 3060287-2, with Suspect Shot Peened Rolled Edges on TFE731-20 and -40 Engine Models								RE (-)	Cat.1-Safety
72 ENG1						Mos				
Eff: 07-Oct-2016 Not Applicable	Reviewed SB found affected Fan disc P/N or S/N not installed in this engine					Hrs	6,687.3			
	(AVG MAN HRS: 0.5) (NOTE: WARNING: FAILURE TO COMPLY WITH THIS SERVICE BULLETIN COULD CAUSE DISTRESS TO THE FAN DISC. IF LEFT UNCORRECTED, THIS DISTRESS COULD CAUSE A FAN DISC RUPTURE - HIGH ENERGY FRAGMENTS COULD BE EJECTED FROM THE ENGINE AND COULD CAUSE SERIOUS INJURY OR DEATH TO PERSONNEL, AND "DAMAGE TO" OR "LOSS OF" THE AIRCRAFT.)					Enc	4,763			
TFE731-72-5256	Engine - Fan Disc - Identify and Replace Specific Fan Discs, PN 3060287-2, with Suspect Shot Peened Rolled Edges on TFE731-20 and -40 Engine Models								T (-)	Cat.1-Safety
72 ENG2						Mos				
Eff: 07-Oct-2016 Not Applicable	Reviewed SB found affected Fan disc P/N or S/N not installed in this engine					Hrs	6,704.5			
	(AVG MAN HRS: 0.5) (NOTE: WARNING: FAILURE TO COMPLY WITH THIS SERVICE BULLETIN COULD CAUSE DISTRESS TO THE FAN DISC. IF LEFT UNCORRECTED, THIS DISTRESS COULD CAUSE A FAN DISC RUPTURE - HIGH ENERGY FRAGMENTS COULD BE EJECTED FROM THE ENGINE AND COULD CAUSE SERIOUS INJURY OR DEATH TO PERSONNEL, AND "DAMAGE TO" OR "LOSS OF" THE AIRCRAFT.)					Enc	4,783			
TFE731-72-5256 Rev 1	Engine - Bypass Section - Identify and Replace Specific Fan Discs, PN 3060287-2, with Suspect Shot Peened Rolled Edges on TFE731-20 and -40 Engine Models								RE (-)	Category 1
72 ENG1						Mos				
Eff: 22-Jul-2020 Not Applicable	NA by fan disc S/N					Hrs	8,418.4			
	(AVG MAN HRS: 0.5)					Enc	6,017			
TFE731-72-5256 Rev 1	Engine - Bypass Section - Identify and Replace Specific Fan Discs, PN 3060287-2, with Suspect Shot Peened Rolled Edges on TFE731-20 and -40 Engine Models								RE (-)	Category 1
72 ENG2						Mos				
Eff: 22-Jul-2020 Not Applicable	Reviewed SB found affected Fan disc P/N or S/N not installed in this engine					Hrs	7,261.9			
	(AVG MAN HRS: 0.5)					Enc	5,190			
TFE731-72-5258	Engine - Bypass Section - Replace No. 2 Bearing Spacer, PN 3060125-1, with PN 3060125-3, on TFE731-20, -40 Engines								T (A/R)	Cat.3-Product Improvement
72 ENG1						Mos				
Eff: 09-Aug-2019						Hrs				
	(AVG MAN HRS: 0.5) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when/if there is a fan vibration issue or the current part is no longer serviceable.)					Enc				
TFE731-72-5258	Engine - Bypass Section - Replace No. 2 Bearing Spacer, PN 3060125-1, with PN 3060125-3, on TFE731-20, -40 Engines								T (A/R)	Cat.3-Product Improvement
72 ENG2						Mos				
Eff: 09-Aug-2019						Hrs				
	(AVG MAN HRS: 0.5) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when/if there is a fan vibration issue or the current part is no longer serviceable.)					Enc				
TFE731-72-5264	ENGINE - BYPASS SECTION - Replace Rigid Shaft Coupling PN 3060116-1 with PN 3060116-2								T (-)	
72 ENG1						Mos				
Eff: 08-Jun-2016						Hrs				
						Enc				
TFE731-72-5264	ENGINE - BYPASS SECTION - Replace Rigid Shaft Coupling PN 3060116-1 with PN 3060116-2								T (-)	
72 ENG2						Mos				
Eff: 08-Jun-2016						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-5264 Rev 1	Engine - Bypass Section - Replace Rigid Shaft Coupling, PN 3060116-1 with PN 3060116-2, on TFE731-20, -40 Engines								T (A/R)	Cat.3-Product Improvement
72 ENG1										
Eff: 09-Aug-2019										
(AVG MAN HRS: 0.5) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when/if there is a fan vibration issue or the current part is no longer serviceable.)										
TFE731-72-5264 Rev 1	Engine - Bypass Section - Replace Rigid Shaft Coupling, PN 3060116-1 with PN 3060116-2, on TFE731-20, -40 Engines								T (A/R)	Cat.3-Product Improvement
72 ENG2										
Eff: 09-Aug-2019										
(AVG MAN HRS: 0.5) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when/if there is a fan vibration issue or the current part is no longer serviceable.)										
TFE731-72-5267	Engine - Bypass Section - Composite Bypass Duct Optional Replacement Configurations on Specific TFE731-20 -40 Engine Models								T (A/R)	Cat.3-Product Improvement
72 ENG1										
Eff: 22-Apr-2018										
(NOTE: CONCURRENT REQUIREMENTS:)										
TFE731-72-5267	Engine - Bypass Section - Composite Bypass Duct Optional Replacement Configurations on Specific TFE731-20 -40 Engine Models								T (A/R)	Cat.3-Product Improvement
72 ENG2										
Eff: 22-Apr-2018										
(NOTE: CONCURRENT REQUIREMENTS:)										
TFE731-72-5268	Engine - Engine Wire Harness Installation - Apply Retaining Compound to Engine Wiring Harness Attachment Nuts and Install Silicone Self Adhering Tape to Engine ITT Harness Electrical Connector								RE (-)	Cat. 2 - Recommended
72 ENG1										
Eff: 13-Aug-2019 Not Applicable	Not Applicable									
(AVG MAN HRS: 0.25)										
TFE731-72-5268	Engine - Engine Wire Harness Installation - Apply Retaining Compound to Engine Wiring Harness Attachment Nuts and Install Silicone Self Adhering Tape to Engine ITT Harness Electrical Connector								T (A/R)	Cat. 2 - Recommended
72 ENG2										
Eff: 13-Aug-2019										
(AVG MAN HRS: 0.25)										
TFE731-72-A5240	Engine - Turbine Section - Inspect Or Replace Second Stage Low Pressure Turbine Rotor Assemblies With Suspect Blades Installed On Tfe731-20 -40 -50 And -60 Series Engines								T (A/R)	Category 1
72 ENG1										
Eff: 25-Jun-2014										
(AVG MAN HRS: 12)										
TFE731-72-A5240	Engine - Turbine Section - Inspect Or Replace Second Stage Low Pressure Turbine Rotor Assemblies With Suspect Blades Installed On Tfe731-20 -40 -50 And -60 Series Engines								T (A/R)	Category 1
72 ENG2										
Eff: 25-Jun-2014										
(AVG MAN HRS: 12)										
TFE731-72-A5242	Engine - Turbine Section - Suspect Second Stage Low Pressure Turbine (Lpt2) Blades On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 1
72 ENG1										
Eff: 05-Jun-2014 Not Applicable	This engine is not affected by AD 2014-12-52 amendment # 39-17897 according to paragraph e (1). No LPT blades have been installed on this engine within the last 250 operating hours at this time. See Duncan Aviation log entry 06/10/14									
TFE731-72-A5242	Engine - Turbine Section - Suspect Second Stage Low Pressure Turbine (Lpt2) Blades On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 1
72 ENG2										
Eff: 05-Jun-2014 Complied With	Researched applicability of SB TFE731-72-A5242 Suspected second stage low pressure turbine blades on TFE731-20,-40,-50,-60 engines dated 5 June 2014 revision 0. Found no new blades have been installed on this engine in the last 250 hours.									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-72-A5242 Rev 1 72 ENG1	Engine - Turbine Section - Suspect Second Stage Low Pressure Turbine (Lpt2) Blades On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 1
TFE731-72-A5242 Rev 1 72 ENG2	Engine - Turbine Section - Suspect Second Stage Low Pressure Turbine (Lpt2) Blades On Tfe731-20 -40 -50 And -60 Series Engines								RE (-)	Category 1
TFE731-72-A5242 Rev 2 72 ENG1 Eff: 29-Aug-2014 Not Applicable	Engine - Turbine Section - Suspect Second Stage Low Pressure Turbine (Lpt2) Blades On Tfe731-20 -40 -50 And -60 Series Engines NA by 2nd LPT blades TSN								RE (-)	Category 1
							20-Apr-2023			
							8,418.4			
							6,017			
TFE731-72-A5242 Rev 2 72 ENG2 Eff: 29-Aug-2014	Engine - Turbine Section - Suspect Second Stage Low Pressure Turbine (Lpt2) Blades On Tfe731-20 -40 -50 And -60 Series Engines								T (A/R)	Category 1
TFE731-72-A5246 72 ENG1 Eff: 25-Jun-2014	Engine - Turbine Section - Eddy Current Inspect Second Stage Low Pressure Turbine Rotor Assemblies with Suspect Blades Installed on Tfe731-20 -40 -50 And -60 Series Engines								T (-)	Category 1
TFE731-72-A5246 72 ENG2 Eff: 25-Jun-2014	Engine - Turbine Section - Eddy Current Inspect Second Stage Low Pressure Turbine Rotor Assemblies with Suspect Blades Installed on Tfe731-20 -40 -50 And -60 Series Engines								T (-)	Category 1
TFE731-72-A5246 Rev 1 72 ENG1 Eff: 16-Feb-2021 Not Applicable	Engine - Turbine Section - Eddy Current Inspect Second Stage Low Pressure Turbine Rotor Assemblies with Suspect Blades Installed on TFE731-20, -40, -50 and -60 Series Engines NA by SB 72-A5240 being NA								RE (-)	Alert, Cat.1-Safety
							20-Apr-2023			
							8,418.4			
							6,017			
TFE731-72-A5246 Rev 1 72 ENG2 Eff: 16-Feb-2021	Engine - Turbine Section - Eddy Current Inspect Second Stage Low Pressure Turbine Rotor Assemblies with Suspect Blades Installed on TFE731-20, -40, -50 and -60 Series Engines								T (A/R)	Alert, Cat.1-Safety
TFE731-A72-5185 72 ENG1 Eff: 05-Jul-2006	Engine - Turbine Section - Inspect/Replace (If Required) Specific Identified High Pressure (Hp) Turbine Rotor Discs, Part No. 3060841-1								T (A/R)	Cat.1-Safety
TFE731-A72-5185 72 ENG2 Eff: 05-Jul-2006	Engine - Turbine Section - Inspect/Replace (If Required) Specific Identified High Pressure (Hp) Turbine Rotor Discs, Part No. 3060841-1								T (A/R)	Cat.1-Safety
▼ 73 - ENGINE - FUEL AND CONTROL										
73 A/F UNKNOWN UNKNOWN	Engine Fuel Flow Transducer Left								RE (O/C)	

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Engine Fuel Flow Transducer										
73 A/F	7600021-1	Right				Mos			RE (O/C)	
	514891	Overhauled				Hrs	8,005.6			
	(APX COST: 1,375)					Ldg	5,728			
Engine Fuel Pump Assembly										
73 ENG1	Unknown					Mos			RE (O/C)	
	Unknown					Hrs				
						Enc				
Engine Fuel Pump Assembly										
73 ENG2	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Enc	0			
Engine Fuel Temperature Bulb										
73 A/F	MS28034-3	Left				Mos			RE (O/C)	
	D0955	New	0			Hrs	0			
			0			Ldg	0			
Engine Fuel Temperature Bulb										
73 A/F	MS28034-3	Right				Mos			RE (O/C)	
	D6341	New	0			Hrs	0			
			0			Ldg	0			
Fuel Control Unit										
73 ENG1	3070800-37	New				Mos			RE (O/C)	
	16528		0			Hrs	0			
			0			Ldg				
						Enc	0			
Fuel Control Unit										
73 ENG2	3070800-47	Repaired				Mos			RE (O/C)	
	16273			0		Hrs	4,416.1			
				0		Ldg				
						Enc	3,197			
Fuel Flow Divider/Drain Valve										
73 ENG1	Unknown					Mos			RE (O/C)	
	Unknown					Hrs				
						Enc				
Fuel Flow Divider/Drain Valve										
73 ENG2	Unknown					Mos			RE (O/C)	
	Unknown					Hrs	0			
						Enc	0			
Fuel Pressure Switch										
73 A/F	Unknown	Left				Mos			RE (O/C)	
	Unknown					Hrs	0			
						Ldg	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Fuel Pressure Switch										
73 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Fuel Pump Pressure Differential Indicator										
73 ENG1						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs				
Unknown						Enc				
Fuel Pump Pressure Differential Indicator										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
Motive Flow Fuel Pump Assembly										
73 ENG1						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs				
Unknown						Enc				
Motive Flow Fuel Pump Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
Motive Flow Fuel Pump Shaft										
73 ENG1						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs				
Unknown						Enc				
Motive Flow Fuel Pump Shaft										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 1 Fuel Manifold Nozzle Assembly										
73 ENG1		Overhauled				Mos	20-Apr-2023		RE (O/C)	
3060540-2						Hrs	8,418.4			
96-01371-350						Enc	6,017			
No. 1 Fuel Manifold Nozzle Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 10 Fuel Manifold Nozzle Assembly										
73 ENG1		Overhauled				Mos	20-Apr-2023		RE (O/C)	
3060540-2						Hrs	8,418.4			
11-163498-00175						Enc	6,017			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
No. 10 Fuel Manifold Nozzle Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 11 Fuel Manifold Nozzle Assembly										
73 ENG1						Mos	20-Apr-2023		RE (O/C)	
3060540-2		Overhauled				Hrs	8,418.4			
14-163498-00349						Enc	6,017			
No. 11 Fuel Manifold Nozzle Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 12 Fuel Manifold Nozzle Assembly										
73 ENG1						Mos	20-Apr-2023		RE (O/C)	
3060540-2		Overhauled				Hrs	8,418.4			
95-01371-685						Enc	6,017			
No. 12 Fuel Manifold Nozzle Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 2 Fuel Manifold Nozzle Assembly										
73 ENG1						Mos	20-Apr-2023		RE (O/C)	
3060540-2		Overhauled				Hrs	8,418.4			
010137102299						Enc	6,017			
No. 2 Fuel Manifold Nozzle Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 3 Fuel Manifold Nozzle Assembly										
73 ENG1						Mos	20-Apr-2023		RE (O/C)	
3060540-2		Overhauled				Hrs	8,418.4			
042923401375						Enc	6,017			
No. 3 Fuel Manifold Nozzle Assembly										
73 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
No. 4 Fuel Manifold Nozzle Assembly										
73 ENG1						Mos	20-Apr-2023		RE (O/C)	
3060540-2		Overhauled				Hrs	8,418.4			
062923400881						Enc	6,017			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
No. 4 Fuel Manifold Nozzle Assembly										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 5 Fuel Manifold Nozzle Assembly										
73 ENG1	3060540-2	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	14-163498-00343					Hrs	8,418.4			
						Enc	6,017			
No. 5 Fuel Manifold Nozzle Assembly										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 6 Fuel Manifold Nozzle Assembly										
73 ENG1	3060540-2	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	042923401384					Hrs	8,418.4			
						Enc	6,017			
No. 6 Fuel Manifold Nozzle Assembly										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 7 Fuel Manifold Nozzle Assembly										
73 ENG1	3060540-2	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	062923400427					Hrs	8,418.4			
						Enc	6,017			
No. 7 Fuel Manifold Nozzle Assembly										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 8 Fuel Manifold Nozzle Assembly										
73 ENG1	3060540-2	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	07-29234-04570					Hrs	8,418.4			
						Enc	6,017			
No. 8 Fuel Manifold Nozzle Assembly										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 9 Fuel Manifold Nozzle Assembly										
73 ENG1	3060540-2	Overhauled				Mos	20-Apr-2023		RE (O/C)	
	07-29234-04511					Hrs	8,418.4			
						Enc	6,017			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
No. 9 Fuel Manifold Nozzle Assembly										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Pressure Limiter (PCD) Valve										
73 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
Unknown	Unknown					Enc				
Pressure Limiter (PCD) Valve										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
Relief Valve										
73 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs				
Unknown	Unknown					Enc				
Relief Valve										
73 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
Unknown	Unknown					Hrs	0			
Unknown	Unknown					Enc	0			
2002-22-12	Titeflex Hoses - high-pressure and medium-pressure hoses								RE (-)	Mandatory (Appliance AD)
73 A/F						Mos	18-May-2017			
Eff: 13-Dec-2002 Not Applicable	by a/c model number					Hrs	6,114.8			
						Ldg	4,325			
2002-22-12.1	Insp/Replace Left Titeflex Med/High Press Hoses								RE (-)	Mandatory (Appliance AD)
73 A/F						Mos	18-May-2017			
Not Applicable	by a/c model number					Hrs	6,114.8			
						Ldg	4,325			
2002-22-12.2	Insp/Replace Rh Titeflex Med/High Press Hoses								RE (-)	Mandatory (Appliance AD)
73 A/F						Mos	18-May-2017			
Not Applicable	by a/c model number					Hrs	6,114.8			
						Ldg	4,325			
45-73-1	Engine Fuel and Control - Replacement of Dual Fuel Flow Converter								RE (-)	Recommended
73 A/F						Mos	18-Dec-2001			
Not Applicable						Hrs	131			
						Ldg	129			
45-73-1 Rev 1	Engine Fuel and Control - Replacement of Dual Fuel Flow Converter								T (A/R)	Recommended
73 A/F						Mos				
Eff: 16-Aug-2002						Hrs				
						Ldg				
45-73-2	Engine Fuel and Control - Engine Fuel Flow Transducer Bracket Replacement								T (-)	Recommended
73 A/F						Mos				
Eff: 03-Oct-2016						Hrs				
(AVG MAN HRS: 4.5)						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-73-2 Rev 1	Engine Fuel and Control - Engine Fuel Flow Transducer Bracket Replacement								RE (-)	Recommended
73 A/F						Mos				
Eff: 09-Jan-2017 Complied	Honeywell SB TFE731-73-5145 C/W					Hrs	20-Feb-2017			
With						Ldg	6,022.2			
(AVG MAN HRS: 4.5) (NOTE: NOTE: This modification must be performed in conjunction with Honeywell Service Bulletin No. 73-5145, to replace the existing 3061157-1 and 3061148-1 Fuel Tube assemblies, and must be performed on both engines.)							4,259			
45-73-2 Rev 2	Engine Fuel and Control - Engine Fuel Flow Transducer Bracket Replacement								T (A/R)	Recommended
73 A/F						Mos				
Eff: 18-Dec-2023						Hrs				
(AVG MAN HRS: 4.5) (NOTE: NOTE: This modification must be performed in conjunction with Honeywell Service Bulletin No. 73-5145, to replace the existing 3061157-1 and 3061148-1 Fuel Tube assemblies and must be performed on both engines.)						Ldg				
45-73-3	Engine Fuel and Control - TFE731 Engine Fuel Control Assembly Reliability								T (-)	Recommended
73 A/F						Mos				
Eff: 22-Sep-2017						Hrs				
(AVG MAN HRS: 6)						Ldg				
45-73-3 Rev 1	Engine Fuel and Control - TFE731 Engine Fuel Control Assembly Reliability								T (A/R)	Recommended
73 A/F						Mos				
Eff: 13-Aug-2018						Hrs				
(AVG MAN HRS: 6)						Ldg				
730120	Replace Fuel Filter Element								RE	EMM - Requirement ≈26-Dec-2024
73 ENG1						Mos	20-Apr-2023			
						Hrs	8,418.4	500	+150	8,918.4 233.4 Hrs (+150)
						Enc	6,017			
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
730120	Replace Fuel Filter Element								RE	EMM - Requirement ≈26-Dec-2024
73 ENG2						Mos	01-May-2023			
(UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36)						Hrs	8,435.6	500	+150	8,935.6 233.4 Hrs (+150)
						Enc	6,037			
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
732120	Inspect Motive Flow Fuel Pump Drive Spline								RE	EMM - Requirement ≈26-Dec-2024
73 ENG1	057130					Mos	20-Apr-2023			
						Hrs	8,418.4	500	+150	(8,918.4) 233.4 Hrs (+150)
						Enc	6,017			
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
732120	Inspect Motive Flow Fuel Pump Drive Spline								RE	EMM - Requirement ≈26-Dec-2024
73 ENG2	057130					Mos	01-May-2023			
						Hrs	8,435.6	500	+150	(8,935.6) 233.4 Hrs (+150)
						Enc	6,037			
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
73-5109 Rev 1	Engine Fuel And Control - Motive Flow Line Installation - Install Motive Flow Tube Mounting Bracket And Clamp (Inactive For Further Accomplishment. Refer To Sb Tfe731-73-5127 Or Sb Tfe731-73-5139)								RE (-)	
73 ENG1						Mos				
						Hrs				
						Enc				
73-5109 Rev 1	Engine Fuel And Control - Motive Flow Line Installation - Install Motive Flow Tube Mounting Bracket And Clamp (Inactive For Further Accomplishment. Refer To Sb Tfe731-73-5127 Or Sb Tfe731-73-5139)								RE (-)	
73 ENG2						Mos				
						Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
73-5109 Rev 2	Engine Fuel And Control - Motive Flow Line Installation - Install Motive Flow Tube Mounting Bracket And Clamp (Inactive For Further Accomplishment. Refer To Sb Tfe731-73-5127 Or Sb Tfe731-73-5139)						T (A/R)			
73 ENG1 Eff: 31-Jul-2014										
73-5109 Rev 2	Engine Fuel And Control - Motive Flow Line Installation - Install Motive Flow Tube Mounting Bracket And Clamp (Inactive For Further Accomplishment. Refer To Sb Tfe731-73-5127 Or Sb Tfe731-73-5139)						T (A/R)			
73 ENG2 Eff: 31-Jul-2014										
73-5114	INSPECT FUEL PUMP TO FUEL HEATER/OIL COOLER TUBE ASSEMBLY						T (A/R)		Recommended - Alert	
73 ENG1 Eff: 30-Jul-1998										
73-5114	INSPECT FUEL PUMP TO FUEL HEATER/OIL COOLER TUBE ASSEMBLY						T (A/R)		Recommended - Alert	
73 ENG2 Eff: 30-Jul-1998										
73-5115 Rev 1	Engine Fuel And Control - Controlling - Rework Fuel Pump Using Differential Pressure Indicator, Pn 5911442-2						RE (-)			
73 ENG1										
73-5115 Rev 1	Engine Fuel And Control - Controlling - Rework Fuel Pump Using Differential Pressure Indicator, Pn 5911442-2						RE (-)			
73 ENG2										
73-5115 Rev 2	Engine Fuel And Control - Controlling - Rework Fuel Pump Using Differential Pressure Indicator, Pn 5911442-2						T (A/R)			
73 ENG1 Eff: 25-Jan-2008										
73-5115 Rev 2	Engine Fuel And Control - Controlling - Rework Fuel Pump Using Differential Pressure Indicator, Pn 5911442-2						T (A/R)			
73 ENG2 Eff: 25-Jan-2008										
73-5124 Rev 1	Engine Fuel And Control - Distribution - Install Clamps Between Fuel Pump To Fuel Heater/Oil Cooler Tube Assembly And The Fuel Heater/Oil Cooler To Fuel Pump Tube Assembly						T (A/R)			
73 ENG1 Eff: 08-Feb-2008										
73-5124 Rev 1	Engine Fuel And Control - Distribution - Install Clamps Between Fuel Pump To Fuel Heater/Oil Cooler Tube Assembly And The Fuel Heater/Oil Cooler To Fuel Pump Tube Assembly						T (A/R)			
73 ENG2 Eff: 08-Feb-2008										
73-5127 Rev 1	Engine Fuel And Control - Distribution - Replace Fuel Pump To Motive Flow Pump Tube Assembly, Pn 3061192-1/3061201-1 With P/N 3061314-2						T (A/R)			
73 ENG1 Eff: 10-Nov-2005										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
73-5127 Rev 1 73 ENG2 Eff: 10-Nov-2005	Engine Fuel And Control - Distribution - Replace Fuel Pump To Motive Flow Pump Tube Assembly, Pn 3061192-1/3061201-1 With P/N 3061314-2								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-5128 Rev 1 73 ENG1 Eff: 12-Dec-2007	Engine Fuel & Control - Distribution - Install Primary Fuel Tube Assembly, Pn 3061203-1 And Secondary Fuel Tube Assembly, Pn 3061204-1								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-5128 Rev 1 73 ENG2 Eff: 12-Dec-2007	Engine Fuel & Control - Distribution - Install Primary Fuel Tube Assembly, Pn 3061203-1 And Secondary Fuel Tube Assembly, Pn 3061204-1								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-5139 73 ENG1 Eff: 31-May-2013	Engine Fuel And Control - Controlling - Install Improved Fuel Pump To Motive Flow Pump Tube Assembly Pn 70060060-1								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-5139 73 ENG2 Eff: 31-May-2013	Engine Fuel And Control - Controlling - Install Improved Fuel Pump To Motive Flow Pump Tube Assembly Pn 70060060-1								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-5140 73 ENG1 Eff: 31-May-2013	Engine Fuel And Control - Controlling - Install Motive Flow Fuel Pump Pn 70060003-1								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-5140 73 ENG2 Eff: 31-May-2013	Engine Fuel And Control - Controlling - Install Motive Flow Fuel Pump Pn 70060003-1								T (A/R)	
						Mos				
						Hrs				
						Enc				
73-SB04 73 ENG1	Torque Motor Inspection And Replacement								RE (-)	
						Mos				
						Hrs				
						Enc				
73-SB04 73 ENG2	Torque Motor Inspection And Replacement								RE (-)	
						Mos				
						Hrs				
						Enc				
73-SB04 Rev 1 73 ENG1	Torque Motor Inspection And Replacement								RE (-)	
						Mos				
						Hrs				
						Enc				
73-SB04 Rev 1 73 ENG2	Torque Motor Inspection And Replacement								RE (-)	
						Mos				
						Hrs				
						Enc				
73-SB04 Rev 2 73 ENG1 Eff: 06-Feb-2004	Torque Motor Inspection And Replacement								T (A/R)	
						Mos				
						Hrs				
						Enc				

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
73-SB04 Rev 2 73 ENG2 Eff: 06-Feb-2004	Torque Motor Inspection And Replacement								T (A/R)	
							Mos			
							Hrs			
							Enc			
73-SB05 Rev 1 73 ENG1	Convers Auth Pns 3070800-8/-30 To 3070800-21/-30								RE (-)	
							Mos			
							Hrs			
							Enc			
73-SB05 Rev 1 73 ENG2	Convers Auth Pns 3070800-8/-30 To 3070800-21/-30								RE (-)	
							Mos			
							Hrs			
							Enc			
73-SB05 Rev 2 73 ENG1 Eff: 06-Feb-2004	Convers Auth Pns 3070800-8/-30 To 3070800-21/-30								T (A/R)	
							Mos			
							Hrs			
							Enc			
73-SB05 Rev 2 73 ENG2 Eff: 06-Feb-2004	Convers Auth Pns 3070800-8/-30 To 3070800-21/-30								T (A/R)	
							Mos			
							Hrs			
							Enc			
73-SB08 73 ENG1 Eff: 22-Dec-1999	Tfe731 Fuel Control Units, Head Sensor Bellows Assembly Inspection And Replacement								RE (-)	
							Mos			
							Hrs			
							Enc			
73-SB08 73 ENG2 Eff: 22-Dec-1999	Tfe731 Fuel Control Units, Head Sensor Bellows Assembly Inspection And Replacement								RE (-)	
							Mos			
							Hrs			
							Enc			
73-SB08 Rev 1 73 ENG1	Tfe731 Fuel Control Units, Head Sensor Bellows Assembly Inspection And Replacement								RE (-)	
							Mos			
							Hrs			
							Enc			
73-SB08 Rev 1 73 ENG2	Tfe731 Fuel Control Units, Head Sensor Bellows Assembly Inspection And Replacement								RE (-)	
							Mos			
							Hrs			
							Enc			
73-SB08 Rev 2 73 ENG1 Eff: 27-Jun-2003	Tfe731 Fuel Control Units, Head Sensor Bellows Assembly Inspection And Replacement								T (A/R)	
							Mos			
							Hrs			
							Enc			
73-SB08 Rev 2 73 ENG2 Eff: 27-Jun-2003	Tfe731 Fuel Control Units, Head Sensor Bellows Assembly Inspection And Replacement								T (A/R)	
							Mos			
							Hrs			
							Enc			
73-SB09 73 ENG1	Model Ch-R1 Fuel Control Assembly - Identifies Deleted Parts For Fuel Control Assembly P/N 3070800-7 Through 3070800-30								RE (-)	
							Mos			
							Hrs			
							Enc			

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
73-SB09 73 ENG2	Model Ch-R1 Fuel Control Assembly - Identifies Deleted Parts For Fuel Control Assembly P/N 3070800-7 Through 3070800-30								RE (-)	
										Mos
										Hrs
										Enc
73-SB09 Rev 1 73 ENG1 Eff: 27-Jun-2003	Model Ch-R1 Fuel Control Assembly - Identifies Deleted Parts For Fuel Control Assembly P/N 3070800-7 Through 3070800-30								T (A/R)	
										Mos
										Hrs
										Enc
73-SB09 Rev 1 73 ENG2 Eff: 27-Jun-2003	Model Ch-R1 Fuel Control Assembly - Identifies Deleted Parts For Fuel Control Assembly P/N 3070800-7 Through 3070800-30								T (A/R)	
										Mos
										Hrs
										Enc
73-SB10 73 ENG1 Eff: 17-Mar-2004	Repl Fuel Contrl Assy W/ Suspct Solenoid Valv Inst								T (A/R)	
										Mos
										Hrs
										Enc
73-SB10 73 ENG2 Eff: 17-Mar-2004	Repl Fuel Contrl Assy W/ Suspct Solenoid Valv Inst								T (A/R)	
										Mos
										Hrs
										Enc
73-SB13 73 ENG1 Eff: 14-Mar-2012	Convert Fuel Control Assemblies, Pn 3070800-3X To Pn 3070800-4X								RE (-)	
										Mos
										Hrs
										Enc
73-SB13 73 ENG2 Eff: 14-Mar-2012	Convert Fuel Control Assemblies, Pn 3070800-3X To Pn 3070800-4X								RE (-)	
										Mos
										Hrs
										Enc
73-SB13 Rev 1 73 ENG1 Eff: 18-Sep-2012	Convert Fuel Control Assemblies, Pn 3070800-3X To Pn 3070800-4X								T (A/R)	
										Mos
										Hrs
										Enc
73-SB13 Rev 1 73 ENG2 Eff: 18-Sep-2012	Convert Fuel Control Assemblies, Pn 3070800-3X To Pn 3070800-4X								T (A/R)	
										Mos
										Hrs
										Enc
75-73-02 Rev 2 73 A/F Eff: 13-Aug-2018 (AVG MAN HRS: 6)	Engine Fuel and Control - TFE731 Engine Fuel Control Assembly Reliability								RE (-)	Recommended
										Mos
										Hrs
										Ldg
A73-5133 73 ENG1 Eff: 16-Aug-2004	Engine Fuel And Control - Controlling - Replace Inlet Filter Screen Assembly, Part No. 765310, On Specific Identified Motive Flow Fuel Pumps								T (A/R)	
										Mos
										Hrs
										Enc
A73-5133 73 ENG2 Eff: 16-Aug-2004	Engine Fuel And Control - Controlling - Replace Inlet Filter Screen Assembly, Part No. 765310, On Specific Identified Motive Flow Fuel Pumps								T (A/R)	
										Mos
										Hrs
										Enc

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-73-3125RWK 73 ENG1	Engine Fuel And Control - Controlling - One Time Inspection Of The Fuel Control Assembly Body (Housing) For A Thin Wall Condition.								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-73-3125RWK 73 ENG2	Engine Fuel And Control - Controlling - One Time Inspection Of The Fuel Control Assembly Body (Housing) For A Thin Wall Condition.								RE (-)	
						Mos				
						Hrs				
						Enc				
TFE731-73-3125RWK R1 73 ENG1 Eff: 15-Aug-1997	Engine Fuel And Control - Controlling - One Time Inspection Of The Fuel Control Assembly Body (Housing) For A Thin Wall Condition.								T (A/R)	
						Mos				
						Hrs				
						Enc				
TFE731-73-3125RWK R1 73 ENG2 Eff: 15-Aug-1997	Engine Fuel And Control - Controlling - One Time Inspection Of The Fuel Control Assembly Body (Housing) For A Thin Wall Condition.								T (A/R)	
						Mos				
						Hrs				
						Enc				
TFE731-73-5109 73 ENG1 Eff: 19-Sep-1997	Engine Fuel and Control - Motive Flow Line Installation - Install Motive Flow Tube Mounting Bracket and Clamp (Inactive for Further Accomplishment. Refer to SB TFE731-73-5127 or SB TFE731-73-5139)								RE (-)	Category 3
						Mos				
						Hrs				
						Enc				
TFE731-73-5109 73 ENG2 Eff: 19-Sep-1997	Engine Fuel and Control - Motive Flow Line Installation - Install Motive Flow Tube Mounting Bracket and Clamp (Inactive for Further Accomplishment. Refer to SB TFE731-73-5127 or SB TFE731-73-5139)								RE (-)	Category 3
						Mos				
						Hrs				
						Enc				
TFE731-73-5115 73 ENG1 Eff: 12-Oct-1998	Engine Fuel and Control - Controlling - Rework Fuel Pump Using Differential Pressure Indicator, Part Number 5911442-2								RE (-)	Category 3
						Mos				
						Hrs				
						Enc				
TFE731-73-5115 73 ENG2 Eff: 12-Oct-1998	Engine Fuel and Control - Controlling - Rework Fuel Pump Using Differential Pressure Indicator, Part Number 5911442-2								RE (-)	Category 3
						Mos				
						Hrs				
						Enc				
TFE731-73-5118 73 ENG1 Eff: 12-Nov-1998	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-73-5118 73 ENG2 Eff: 12-Nov-1998	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-73-5118 Rev 1 73 ENG1	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				
TFE731-73-5118 Rev 1 73 ENG2	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors								RE (-)	Cat.2-Reliability
						Mos				
						Hrs				
						Enc				

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI				DUE	Remaining
TFE731-73-5118 Rev 2	73 ENG1	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors							RE (-)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5118 Rev 2	73 ENG2	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors							RE (-)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5118 Rev 3	73 ENG1 Eff: 11-Jun-2007	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors							T (A/R)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5118 Rev 3	73 ENG2 Eff: 11-Jun-2007	Engine Fuel & Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having Suspect Torque Motors							T (A/R)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5121	73 ENG1 Eff: 17-Dec-1999	Engine Fuel And Control - Distribution - Rework/Replace Fuel Nozzle Assembly, PN 3060540-3, With PN 3060540-2							RE (-)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5121	73 ENG2 Eff: 17-Dec-1999	Engine Fuel And Control - Distribution - Rework/Replace Fuel Nozzle Assembly, PN 3060540-3, With PN 3060540-2							RE (-)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5121 Rev 1	73 ENG1 Eff: 22-Feb-2008	Engine Fuel And Control - Distribution - Rework/Replace Fuel Nozzle Assembly, PN 3060540-3, With PN 3060540-2							T (A/R)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5121 Rev 1	73 ENG2 Eff: 22-Feb-2008	Engine Fuel And Control - Distribution - Rework/Replace Fuel Nozzle Assembly, PN 3060540-3, With PN 3060540-2							T (A/R)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5124	73 ENG1 Eff: 25-May-2001	Engine Fuel and Control - Distribution - Install Clamps Between Fuel Heater Pump to Fuel Heater/Oil Cooler Tube Assembly and the Fuel Heater/Oil Cooler to Fuel Pump Tube Assembly							RE (-)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5124	73 ENG2 Eff: 25-May-2001	Engine Fuel and Control - Distribution - Install Clamps Between Fuel Heater Pump to Fuel Heater/Oil Cooler Tube Assembly and the Fuel Heater/Oil Cooler to Fuel Pump Tube Assembly							RE (-)	Cat.2-Reliability	
											Mos
											Hrs
											Enc
TFE731-73-5125	73 ENG1 Eff: 03-Jul-2001	Engine Fuel And Control - Controlling - Replacement Of Relief Valve, Pn 5909242, On Specific Identified Fuel Pumps							RE (-)	Cat.3-Product Improvement	
											Mos
											Hrs
											Enc
TFE731-73-5125	73 ENG2 Eff: 03-Jul-2001	Engine Fuel And Control - Controlling - Replacement Of Relief Valve, Pn 5909242, On Specific Identified Fuel Pumps							RE (-)	Cat.3-Product Improvement	
											Mos
											Hrs
											Enc

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-73-5125 Rev 1		Engine Fuel And Control - Controlling - Replacement Of Relief Valve, Pn 5909242, On Specific Identified Fuel Pumps							T (A/R)	Cat.3-Product Improvement	
	73 ENG1									Mos	
	Eff: 31-Jan-2008									Hrs	
										Enc	
TFE731-73-5125 Rev 1		Engine Fuel And Control - Controlling - Replacement Of Relief Valve, Pn 5909242, On Specific Identified Fuel Pumps							T (A/R)	Cat.3-Product Improvement	
	73 ENG2									Mos	
	Eff: 31-Jan-2008									Hrs	
										Enc	
TFE731-73-5127		Engine Fuel and Control - Distribution - Replace Fuel Pump to Motive Flow Pump Tube Assembly, P/N 3061192-1/3061201-1 with P/N 3061314-2							RE (-)	Cat.2-Reliability	
	73 ENG1									Mos	
	Eff: 06-Feb-2002									Hrs	
										Enc	
TFE731-73-5127		Engine Fuel and Control - Distribution - Replace Fuel Pump to Motive Flow Pump Tube Assembly, P/N 3061192-1/3061201-1 with P/N 3061314-2							RE (-)	Cat.2-Reliability	
	73 ENG2									Mos	
	Eff: 06-Feb-2002									Hrs	
										Enc	
TFE731-73-5128		Engine Fuel and Control - Distribution - Install Primary Fuel Tube Assembly, Part Number 3061203-1, and Secondary Fuel Tube Assembly, Part Number 3061204-1							RE (-)	Cat.2-Reliability	
	73 ENG1									Mos	
	Eff: 21-Dec-2001									Hrs	
										Enc	
TFE731-73-5128		Engine Fuel and Control - Distribution - Install Primary Fuel Tube Assembly, Part Number 3061203-1, and Secondary Fuel Tube Assembly, Part Number 3061204-1							RE (-)	Cat.2-Reliability	
	73 ENG2									Mos	
	Eff: 21-Dec-2001									Hrs	
										Enc	
TFE731-73-5130		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having A Suspect Overspeed And/Or Manual Mode Solenoid Valve Installed							RE (-)	Cat.1-Safety	
	73 ENG1									Mos	
	Eff: 07-Oct-2002									Hrs	
										Enc	
TFE731-73-5130		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having A Suspect Overspeed And/Or Manual Mode Solenoid Valve Installed							RE (-)	Cat.1-Safety	
	73 ENG2									Mos	
	Eff: 07-Oct-2002									Hrs	
										Enc	
TFE731-73-5130 Rev 1		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having A Suspect Overspeed And/Or Manual Mode Solenoid Valve Installed							T (A/R)	Cat.1-Safety	
	73 ENG1									Mos	
	Eff: 18-Jun-2007									Hrs	
										Enc	
TFE731-73-5130 Rev 1		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having A Suspect Overspeed And/Or Manual Mode Solenoid Valve Installed							T (A/R)	Cat.1-Safety	
	73 ENG2									Mos	
	Eff: 18-Jun-2007									Hrs	
										Enc	
TFE731-73-5131		Engine Fuel And Control - Controlling - Install Fuel Pump That Incorporates Differential Pressure Indicator, Part No. 5913809-2							RE (-)	Cat.3-Product Improvement	
	73 ENG1									Mos	
	Eff: 28-May-2004									Hrs	
										Enc	

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Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-73-5131		Engine Fuel And Control - Controlling - Install Fuel Pump That Incorporates Differential Pressure Indicator, Part No. 5913809-2							RE (-)	Cat.3-Product Improvement	
	73 ENG2										
	Eff: 28-May-2004										
TFE731-73-5131 Rev 1		Engine Fuel And Control - Controlling - Install Fuel Pump That Incorporates Differential Pressure Indicator, Part No. 5913809-2							T (A/R)	Cat.3-Product Improvement	
	73 ENG1										
	Eff: 14-Nov-2005										
TFE731-73-5131 Rev 1		Engine Fuel And Control - Controlling - Install Fuel Pump That Incorporates Differential Pressure Indicator, Part No. 5913809-2							T (A/R)	Cat.3-Product Improvement	
	73 ENG2										
	Eff: 14-Nov-2005										
TFE731-73-5134		Engine Fuel and Control - Distribution - Install Pcd Air toFuel Control Unit (P3) Tube Assembly, P/N 3061068-3							RE (-)	Category 2	
	73 ENG1										
	Eff: 26-Apr-2004										
TFE731-73-5134		Engine Fuel and Control - Distribution - Install Pcd Air toFuel Control Unit (P3) Tube Assembly, P/N 3061068-3							RE (-)	Category 2	
	73 ENG2										
	Eff: 26-Apr-2004										
TFE731-73-5135		Engine Fuel And Control - Replace Specific Identified Main Turbine Engine Fuel Controls With A Suspect Overspeed Governor Assembly Installed							T (A/R)	Cat.1-Safety	
	73 ENG1										
	Eff: 29-Mar-2005										
TFE731-73-5135		Engine Fuel And Control - Replace Specific Identified Main Turbine Engine Fuel Controls With A Suspect Overspeed Governor Assembly Installed							T (A/R)	Cat.1-Safety	
	73 ENG2										
	Eff: 29-Mar-2005										
TFE731-73-5136		Engine Fuel And Control - Controlling - Replace Main Turbine Engine Fuel Pump Fuel Filter Element With Fuel Filter Element, Part No. 897830-1							RE (-)	Cat.2-Reliability	
	73 ENG1										
	Eff: 12-Sep-2005 Not Applicable	Not Applicable						20-Apr-2023			
								8,418.4			
								6,017			
TFE731-73-5136		Engine Fuel And Control - Controlling - Replace Main Turbine Engine Fuel Pump Fuel Filter Element With Fuel Filter Element, Part No. 897830-1							T (A/R)	Cat.2-Reliability	
	73 ENG2										
	Eff: 12-Sep-2005										
TFE731-73-5137		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Pumps (Fuel Pump), Part No. 3060760-4							T (A/R)	Cat.2-Reliability	
	73 ENG1										
	Eff: 15-Mar-2006										
TFE731-73-5137		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Pumps (Fuel Pump), Part No. 3060760-4							T (A/R)	Cat.2-Reliability	
	73 ENG2										
	Eff: 15-Mar-2006										
TFE731-73-5138		Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having A Suspect Overspeed And/Or Manual Mode Solenoid Valve Installed							T (A/R)	Cat.1-Safety	
	73 ENG1										
	Eff: 21-Mar-2006										

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-73-5138	Engine Fuel And Control - Controlling - Replace Specific Identified Fuel Control Assemblies Having A Suspect Overspeed And/Or Manual Mode Solenoid Valve Installed								T (A/R)	Cat.1-Safety
73 ENG2										Mos
Eff: 21-Mar-2006										Hrs
										Enc
TFE731-73-5141	Engine Fuel And Control - Controlling - Install Improved Main Turbine Engine Fuel Control Assembly Pn 3070800-47 And -49								RE (-)	Category 3
73 ENG1										Mos
Eff: 28-Mar-2012										Hrs
										Enc
TFE731-73-5141	Engine Fuel And Control - Controlling - Install Improved Main Turbine Engine Fuel Control Assembly Pn 3070800-47 And -49								RE (-)	Category 3
73 ENG2										Mos
Eff: 28-Mar-2012										Hrs
										Enc
TFE731-73-5141 Rev 1	Engine Fuel And Control - Controlling - Install Improved Main Turbine Engine Fuel Control Assembly Pn 3070800-47 And -49								T (A/R)	Category 3
73 ENG1										Mos
Eff: 21-Jun-2012										Hrs
										Enc
TFE731-73-5141 Rev 1	Engine Fuel And Control - Controlling - Install Improved Main Turbine Engine Fuel Control Assembly Pn 3070800-47 And -49								T (A/R)	Category 3
73 ENG2										Mos
Eff: 21-Jun-2012										Hrs
										Enc
TFE731-73-5145	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines								RE (-)	Cat.1-Safety
73 ENG1										Mos
Eff: 05-Oct-2016 Complied With (AVG MAN HRS: 2)										20-Feb-2017
										5,963.2
										4,210
TFE731-73-5145	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines								RE (-)	Cat.1-Safety
73 ENG2										Mos
Eff: 05-Oct-2016 Complied With (AVG MAN HRS: 2)										20-Feb-2017
										5,980.4
										4,230
TFE731-73-5145 Paragraph 1.E.(2)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Recurring Inspection								RE (-)	Cat.1-Safety
73 ENG1										Mos
Eff: 05-Oct-2016 (AVG MAN HRS: 2)										Hrs
										Enc
TFE731-73-5145 Paragraph 1.E.(2)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Recurring Inspection								RE (-)	Cat.1-Safety
73 ENG2										Mos
Eff: 05-Oct-2016 (AVG MAN HRS: 2)										Hrs
										Enc
TFE731-73-5145 Paragraph 1.E.(3)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Corrective Action								RE (-)	Cat.1-Safety
73 ENG1										Mos
Eff: 05-Oct-2016 (AVG MAN HRS: 2)										Hrs
										Enc
TFE731-73-5145 Paragraph 1.E.(3)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Corrective Action								RE (-)	Cat.1-Safety
73 ENG2										Mos
Eff: 05-Oct-2016 (AVG MAN HRS: 2)										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-73-5145 R1	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines								RE (-)	Cat.1-Safety
73 ENG1						Mos				
Eff: 21-Nov-2017 Not Applicable	R0 was PCW on 20 Feb 2017. R1 requires no further action.					Hrs	20-Apr-2023			
(AVG MAN HRS: 2)						Enc	8,418.4			
							6,017			
TFE731-73-5145 R1	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines								RE (-)	Cat.1-Safety
73 ENG2						Mos				
Eff: 21-Nov-2017						Hrs				
(AVG MAN HRS: 2)						Enc				
TFE731-73-5145 R1 Paragraph 1.E.(2)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Recurring Inspection								RE (-)	Cat.1-Safety
73 ENG1						Mos				
Eff: 21-Nov-2017 Not Applicable	R0 was PCW on 20 Feb 2017. R1 requires no further action.					Hrs	20-Apr-2023			
						Enc	8,418.4			
							6,017			
TFE731-73-5145 R1 Paragraph 1.E.(2)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Recurring Inspection								RE (-)	Cat.1-Safety
73 ENG2						Mos				
Eff: 21-Nov-2017						Hrs				
						Enc				
TFE731-73-5145 R1 Paragraph 1.E.(3)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Corrective Action								RE (-)	Cat.1-Safety
73 ENG1						Mos				
Eff: 21-Nov-2017 Not Applicable	R0 was PCW on 20 Feb 2017. R1 requires no further action.					Hrs	20-Apr-2023			
						Enc	8,418.4			
							6,017			
TFE731-73-5145 R1 Paragraph 1.E.(3)	Engine Fuel and Controlling - Distribution - Replacement of Fuel Flow Meter Tube Assemblies, PN 3061157-1 and PN 3061148-1, with Improved Fuel Hose Assembly, PN 3061288-1, and Fuel Tube Assembly, PN 70060172-1, on TFE731-20, -40 Model Engines - Corrective Action								RE (-)	Cat.1-Safety
73 ENG2						Mos				
Eff: 21-Nov-2017						Hrs				
						Enc				
TFE731-73-5146	Install Improved Fuel Control Assembly (FCA), PN 3070800-28, -30, -37, -47, -69, and -79, with Improved Solenoid Attachment Screws on TFE731-20, -40, -50, and -60 Engine Models								RE (-)	Cat.2-Reliability
73 ENG1						Mos				
Eff: 04-May-2017						Hrs				
(AVG MAN HRS: 6)						Enc				
TFE731-73-5146	Install Improved Fuel Control Assembly (FCA), PN 3070800-28, -30, -37, -47, -69, and -79, with Improved Solenoid Attachment Screws on TFE731-20, -40, -50, and -60 Engine Models								RE (-)	Cat.2-Reliability
73 ENG2						Mos				
Eff: 04-May-2017						Hrs				
(AVG MAN HRS: 6)						Enc				
TFE731-73-5146 R1	Install Improved Fuel Control Assembly (FCA), PN 3070800-28, -30, -37, -47, -69, and -79, with Improved Solenoid Attachment Screws on TFE731-20, -40, -50, and -60 Engine Models								T	Cat.2-Reliability ≈22-Dec-2033
73 ENG1						Mos				
						Hrs				
						Enc	7,000	+100	[11,932]	3,247 Hrs (+100)
	(NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when the FCA is replaced for any cause (when FCA is no longer serviceable) or at the next MPI or CZI, whichever occurs first. APPLICABILITY: Applies to Fuel Control Assembly P/N 3070800-28, -30, -37, -39, -47 and -49 with S/N's prior to S/N 20681. 20230501 FCU has Yellow Information plate and PL ISS 5 stamped on data tag and is in serviceable condition at this time Ref Duncan Aviation WO QA36A)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-73-5146 R1	Install Improved Fuel Control Assembly (FCA), PN 3070800-28, -30, -37, -47, -69, and -79, with Improved Solenoid Attachment Screws on TFE731-20, -40, -50, and -60 Engine Models								T	Cat.2-Reliability ≈03-Oct-2024
73 ENG2										
	(NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when the FCA is replaced for any cause (when FCA is no longer serviceable) or at the next MPI or CZI, whichever occurs first. APPLICABILITY: Applies to Fuel Control Assembly P/N 3070800-28, -30, -37, -39, -47 and -49 with S/N's prior to S/N 20681.)									
6DH-WP-145 / N546DH-060-2022-12-08	START 23-SEP-2024 12:00 AM									
TFE731-73-5151	Engine Fuel and Control - Distribution - Inspect Primary Fuel Line Manifold and No. 6 Bearing Oil Scavenge Aft Tube Assembly and Add Clamping on Engine Models TFE731-20, -40, -50, -60								RE (-)	Cat. 2 - Recommended
73 ENG1										
	Eff: 18-Apr-2019 Complied With (AVG MAN HRS: 3) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at next engine removal.)									
TFE731-73-5151	Engine Fuel and Control - Distribution - Inspect Primary Fuel Line Manifold and No. 6 Bearing Oil Scavenge Aft Tube Assembly and Add Clamping on Engine Models TFE731-20, -40, -50, -60								T (A/R)	Cat. 2 - Recommended
73 ENG2										
	Eff: 18-Apr-2019 (AVG MAN HRS: 3) (NOTE: COMPLIANCE: Honeywell recommends that this service bulletin be accomplished at next engine removal.)									
TFE731-73-5154	Engine Fuel and Control - Distribution - Install Primary Fuel Line Manifold, PN 3060928-5 Or -6, as Applicable, on Engine Models TFE731-20, -40, -50, -60								T (A/R)	Cat.3-Product Improvement
73 ENG1										
	Eff: 18-Apr-2019 (AVG MAN HRS: 4) (NOTE: CONCURRENT REQUIREMENTS COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when the existing primary fuel line manifold, PN 3060928-3 or -4, as applicable, requires replacement.)									
TFE731-73-5154	Engine Fuel and Control - Distribution - Install Primary Fuel Line Manifold, PN 3060928-5 Or -6, as Applicable, on Engine Models TFE731-20, -40, -50, -60								T (A/R)	Cat.3-Product Improvement
73 ENG2										
	Eff: 18-Apr-2019 (AVG MAN HRS: 4) (NOTE: CONCURRENT REQUIREMENTS COMPLIANCE: Honeywell recommends that this service bulletin be accomplished when the existing primary fuel line manifold, PN 3060928-3 or -4, as applicable, requires replacement.)									
▼ 74 - IGNITION										
5 O'Clock Igniter (#1 Position) Plug										
74 ENG1									RE (O/C)	
Unknown										
Unknown										
5 O'Clock Igniter (#1 Position) Plug										
74 ENG2									RE (O/C)	
3074541-4	New									
NSN										
	(UPDATE NOTE: Refer to Duncan Aviation CRS JGVR194F log entry/WO L0F4A dated 20220210.)									
7 O'Clock Igniter (#2 Position) Plug										
74 ENG1									RE (O/C)	
Unknown										
Unknown										
7 O'Clock Igniter (#2 Position) Plug										
74 ENG2									RE (O/C)	
3074541-4	New									
NSN										
	(UPDATE NOTE: Refer to Duncan Aviation CRS JGVR194F log entry/WO L0F4A dated 20220210.)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Emergency Lighting (P-51) Relay										
74 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Ignition Exciter										
74 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Ignition Exciter										
74 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Ignition Unit										
74 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Ignition Unit										
74 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
K22 Relay										
74 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
K61 Relay										
74 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
No. 1 Ignition Lead										
74 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
No. 1 Ignition Lead										
74 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
No. 2 Ignition Lead										
74 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
No. 2 Ignition Lead										
74	ENG2					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Tail Cone Relay (P13) Panel										
74	A/F					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
45-74-1 Ignition - Conversion of AlliedSignal Engine Configuration										
74	A/F					Mos			RE (-)	Optional
						Hrs				
						Ldg				
45-74-1 Rev 1 Ignition - Conversion of AlliedSignal Engine Configuration										
74	A/F					Mos			RE (-)	Optional
						Hrs				
						Ldg				
45-74-1 Rev 2 Ignition - Conversion of AlliedSignal Engine Configuration										
74	A/F					Mos			RE (-)	Optional
	Eff: 16-Feb-2001					Hrs				
						Ldg				
74-00-01-003 Igniter Plug And Leads (7 O'Clock) - Remove and inspect plugs. Inspect leads in Place										
74	ENG1					Mos	10-Feb-2022		RE	LMM - Requirement ≈27-Jun-2026
						Hrs	7,921.5	1,500	+150	9,421.5 736.5 Hrs (+150)
						Enc	5,664			
		Ref:74-00-01 (SOURCE: Honeywell LMM 72-02-75)								
74-00-01-003 Igniter Plug And Leads (7 O'Clock) - Remove and inspect plugs. Inspect leads in Place										
74	ENG2					Mos	10-Feb-2022		RE	LMM - Requirement ≈27-Jun-2026
						Hrs	7,938.7	1,500	+150	9,438.7 736.5 Hrs (+150)
						Enc	5,684			
		Ref:74-00-01 (SOURCE: Honeywell LMM 72-02-75)								
740140 Remove And Inspect 5 O'Clock Igniter Plug And Lead										
74	ENG1					Mos	10-Feb-2022		RE	EMM - Requirement, EMM ≈27-Jun-2026
						Hrs	7,921.5	1,500	+150	9,421.5 736.5 Hrs (+150)
						Enc	5,664			
740140 Remove And Inspect 5 O'Clock Igniter Plug And Lead										
74	ENG2					Mos	10-Feb-2022		RE	EMM - Requirement, EMM ≈27-Jun-2026
						Hrs	7,938.7	1,500	+150	9,438.7 736.5 Hrs (+150)
						Enc	5,684			
		(UPDATE NOTE: Duncan WO: L0F4A)								
75 - BLEED AIR										
P2/T2 Probe										
75	ENG1					Mos	05-Jan-2021		RE (O/C)	
	3070816-14	New				Hrs	7,311.1			
	2016901770341					Enc	5,214			
		(UPDATE NOTE: Removed P2/T2 Probe PN 3070816-14 SN 011789320054 and Installed New P2/T2 Probe PN 3070816-14 SN 2016901770341 IAW the Honeywell TFE731 MM. Ops checks good.)								
P2/T2 Probe										
75	ENG2					Mos	13-Nov-2018		RE (O/C)	
	3070816-14	Serviceable				Hrs	0			
	011789320059					Enc	0			
		(UPDATE NOTE: Removed existing condition P2T2 sensor 3070816-14, Serial # 011789320059 and installed on #2 engine. Installed existing condition P2T2 sensor 3070816-14 Serial # 011789320054 that was removed from # 2 engine, to #1 engine.)								

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
▼ 76 - ENGINE CONTROLS										
Aft Throttle Cable										
76 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Aft Throttle Cable										
76 A/F	Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Engine (DEEC) Computer										
76 ENG1						Mos	16-Nov-2018		RE (O/C)	
2113882-1008						Hrs	6,577.6			
11-AF0187						Enc	4,684			
Brand F:760110 (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order W696A)										
Engine (DEEC) Computer										
76 ENG2						Mos	16-Nov-2018		RE (O/C)	
2113882-1008						Hrs	6,594.8			
11-AF0182						Enc	4,704			
Brand F:760110 (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order W696A)										
Forward Throttle Cable										
76 A/F	Left					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Forward Throttle Cable										
76 A/F	Right					Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Solenoid Controller Valve										
76 ENG1						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs				
Unknown						Enc				
Solenoid Controller Valve										
76 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			
Surge Bleed Valve										
76 ENG1	Overhauled					Mos	20-Apr-2023		RE (O/C)	
978812-7-1						Hrs	8,418.4			
11346						Enc	6,017			
Surge Bleed Valve										
76 ENG2						Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Enc	0			

N546DH STATUS REPORT













Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
Throttle Control Module										
									RE (O/C)	
76 A/F	69011-17					Mos	26-Apr-2022			
	238					Hrs	8,084.6			
						Ldg	5,780			
(UPDATE NOTE: Removed throttle control module P/N 69011-17 S/N 238 repaired by Adams Rite Aerospace Inc. CRSA23R362J under tracking 455170 911672 dated 20220414. ref Duncan Aviation CRS JGVR194F log entry/WO LECCA dated 20220426.)										
45-76-1	Engine Controls - DEEC Software Upgrade								RE (-)	Optional
76 A/F						Mos				
						Hrs				
						Ldg				
45-76-1 Rev 1	Engine Controls - DEEC Software Upgrade								RE (-)	Optional
76 A/F						Mos				
						Hrs				
						Ldg				
45-76-1 Rev 2	Engine Controls - DEEC Software Upgrade								RE (-)	Optional
76 A/F						Mos				
						Hrs				
						Ldg				
45-76-1 Rev 3	Engine Controls - DEEC Software Upgrade								RE (-)	Optional
76 A/F						Mos				
	Eff: 01-Jul-1999					Hrs				
						Ldg				
45-76-2	Engine Controls - Thrust Reverser Max Thrust Credit								RE (-)	Optional
76 A/F						Mos				
						Hrs				
						Ldg				
45-76-2 Rev 1	Engine Controls - Thrust Reverser Max Thrust Credit								RE (-)	Optional
76 A/F						Mos				
						Hrs				
						Ldg				
45-76-2 Rev 2	Engine Controls - Thrust Reverser Max Thrust Credit								T (A/R)	Optional
76 A/F						Mos				
	Eff: 07-Dec-2001					Hrs				
						Ldg				
45-76-3	Inspection of the Throttle Cable Housing Assemblies for Safety Wire								RE (-)	Recommended
76 A/F						Mos				
						Hrs				
						Ldg				
45-76-3 Rev 1	Inspection of the Throttle Cable Housing Assemblies for Safety Wire								RE (-)	Recommended
76 A/F						Mos				
	Eff: 17-Dec-2007					Hrs				
						Ldg				
760130	Download ECTM								RE	≈25-Jun-2024
76 ENG1						Mos	11-Apr-2024			
						Hrs	8,678.3			
						Enc	6,203	50	6,253	46 Enc
	(AVG MAN HRS: 1) (APX COST: 0) (UPDATE NOTE: Downloaded ECTM data from #1 engine and submitted to CAMP for review.)									
760130	Download ECTM								RE	≈25-Jun-2024
76 ENG2						Mos	11-Apr-2024			
						Hrs	8,695.5			
						Enc	6,223	50	6,273	46 Enc
	(AVG MAN HRS: 1) (APX COST: 0) (UPDATE NOTE: Downloaded ECTM data from #2 engine and submitted to CAMP for review.)									

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition								DUE	
76-5103		Engine Controls - Power Control - Inatall Digital Electronic Engine Control (Deec), Pn 2118882-1004								T (A/R)	
	76 ENG1										
	Eff: 22-Aug-1997										
76-5103		Engine Controls - Power Control - Inatall Digital Electronic Engine Control (Deec), Pn 2118882-1004								T (A/R)	
	76 ENG2										
	Eff: 22-Aug-1997										
76-5114 Rev 1		Engine Controls - Power Control - Install Digital Electronic Engine Control (Deec), Pn 2118882-1007								RE (-)	
	76 ENG1										
76-5114 Rev 1		Engine Controls - Power Control - Install Digital Electronic Engine Control (Deec), Pn 2118882-1007								RE (-)	
	76 ENG2										
76-5114 Rev 2		Engine Controls - Power Control - Install Digital Electronic Engine Control (Deec), Pn 2118882-1007								T (A/R)	
	76 ENG1										
	Eff: 26-Jul-2002										
76-5114 Rev 2		Engine Controls - Power Control - Install Digital Electronic Engine Control (Deec), Pn 2118882-1007								T (A/R)	
	76 ENG2										
	Eff: 26-Jul-2002										
76-5118		Engine Controls - Power Control - Rework Digital Electronic Engine Control (Deec), Part No 2118882-1006 To Part No 2118882-1005 Matt Williams To Do All Distribution								T (A/R)	
	76 ENG1										
	Eff: 30-May-2002										
76-5118		Engine Controls - Power Control - Rework Digital Electronic Engine Control (Deec), Part No 2118882-1006 To Part No 2118882-1005 Matt Williams To Do All Distribution								T (A/R)	
	76 ENG2										
	Eff: 30-May-2002										
TFE731-76-5109		Engine Controls - Power Control - Install/Rework Solenoid Controller Valve, Pn 109696-5-1 To Pn 109696-6-1								RE (-)	Cat.3-Product Improvement
	76 ENG1										
	Eff: 12-Aug-1998										
TFE731-76-5109		Engine Controls - Power Control - Install/Rework Solenoid Controller Valve, Pn 109696-5-1 To Pn 109696-6-1								RE (-)	Cat.3-Product Improvement
	76 ENG2										
	Eff: 12-Aug-1998										
TFE731-76-5109 Rev 1		Engine Controls - Power Control - Install/Rework Solenoid Controller Valve, Pn 109696-5-1 To Pn 109696-6-1								RE (-)	Cat.3-Product Improvement
	76 ENG1										
TFE731-76-5109 Rev 1		Engine Controls - Power Control - Install/Rework Solenoid Controller Valve, Pn 109696-5-1 To Pn 109696-6-1								RE (-)	Cat.3-Product Improvement
	76 ENG2										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-76-5109 Rev 2		Engine Controls - Power Control - Install/Rework Solenoid Controller Valve, Pn 109696-5-1 To Pn 109696-6-1							T (A/R)	Cat.3-Product Improvement	
	76 ENG1										Mos
	Eff: 20-Sep-2004										Hrs
											Enc
TFE731-76-5109 Rev 2		Engine Controls - Power Control - Install/Rework Solenoid Controller Valve, Pn 109696-5-1 To Pn 109696-6-1							T (A/R)	Cat.3-Product Improvement	
	76 ENG2										Mos
	Eff: 20-Sep-2004										Hrs
											Enc
TFE731-76-5111		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1005							RE (-)	Category 3	
	76 ENG1										Mos
	Eff: 28-Apr-1999										Hrs
											Enc
TFE731-76-5111		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1005							RE (-)	Category 3	
	76 ENG2										Mos
	Eff: 28-Apr-1999										Hrs
											Enc
TFE731-76-5111 Rev 1		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1005							T (A/R)	Category 3	
	76 ENG1										Mos
	Eff: 25-Oct-1999										Hrs
											Enc
TFE731-76-5111 Rev 1		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1005							T (A/R)	Category 3	
	76 ENG2										Mos
	Eff: 25-Oct-1999										Hrs
											Enc
TFE731-76-5113		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1006							T (A/R)	Category 3	
	76 ENG1										Mos
	Eff: 24-Jul-2000										Hrs
											Enc
TFE731-76-5113		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1006							T (A/R)	Category 3	
	76 ENG2										Mos
	Eff: 24-Jul-2000										Hrs
											Enc
TFE731-76-5114		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1007							RE (-)	Cat.2-Reliability	
	76 ENG1										Mos
	Eff: 08-Jun-2001										Hrs
											Enc
TFE731-76-5114		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1007							RE (-)	Cat.2-Reliability	
	76 ENG2										Mos
	Eff: 08-Jun-2001										Hrs
											Enc
TFE731-76-5116		Engine Controls - Power Control - Rework/Install Surge Bleed Valve, Pn 978812-7-1							RE (-)	Cat.3-Product Improvement	
	76 ENG1										Mos
	Eff: 28-Oct-2002										Hrs
											Enc
TFE731-76-5116		Engine Controls - Power Control - Rework/Install Surge Bleed Valve, Pn 978812-7-1							RE (-)	Cat.3-Product Improvement	
	76 ENG2										Mos
	Eff: 28-Oct-2002										Hrs
											Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-76-5116 Rev 1		Engine Controls - Power Control - Rework/Install Surge Bleed Valve, Pn 978812-7-1							T (A/R)	Cat.3-Product Improvement	
	76 ENG1										Mos
	Eff: 30-Jan-2008										Hrs
											Enc
TFE731-76-5116 Rev 1		Engine Controls - Power Control - Rework/Install Surge Bleed Valve, Pn 978812-7-1							T (A/R)	Cat.3-Product Improvement	
	76 ENG2										Mos
	Eff: 30-Jan-2008										Hrs
											Enc
TFE731-76-5120		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1008							RE (-)	Cat.2-Reliability	
	76 ENG1										Mos
	Eff: 27-May-2004										Hrs
											Enc
TFE731-76-5120		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1008							RE (-)	Cat.2-Reliability	
	76 ENG2										Mos
	Eff: 27-May-2004										Hrs
											Enc
TFE731-76-5120 Rev 1		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1008							T (A/R)	Cat.2-Reliability	
	76 ENG1										Mos
	Eff: 14-Sep-2004										Hrs
	(AVG MAN HRS: 1)										Enc
TFE731-76-5120 Rev 1		Engine Controls - Power Control - Install Digital Electronic Engine Control (DEEC), Part No. 2118882-1008							T (A/R)	Cat.2-Reliability	
	76 ENG2										Mos
	Eff: 14-Sep-2004										Hrs
	(AVG MAN HRS: 1)										Enc
TFE731-76-5122		Engine Controls - Power Control - Replace Specific Identified Digital Electronic Engine Controls (Deec), Pn 2118882-1008 And -2009							RE (-)	Cat.2-Reliability	
	76 ENG1										Mos
	Eff: 02-Jul-2007										Hrs
											Enc
TFE731-76-5122		Engine Controls - Power Control - Replace Specific Identified Digital Electronic Engine Controls (Deec), Pn 2118882-1008 And -2009							RE (-)	Cat.2-Reliability	
	76 ENG2										Mos
	Eff: 02-Jul-2007										Hrs
											Enc
TFE731-76-5122 Rev 1		Engine Controls - Power Control - Replace Specific Identified Digital Electronic Engine Controls (Deec), Pn 2118882-1008 And -2009							T (A/R)	Cat.2-Reliability	
	76 ENG1										Mos
	Eff: 20-Aug-2010										Hrs
											Enc
TFE731-76-5122 Rev 1		Engine Controls - Power Control - Replace Specific Identified Digital Electronic Engine Controls (Deec), Pn 2118882-1008 And -2009							T (A/R)	Cat.2-Reliability	
	76 ENG2										Mos
	Eff: 20-Aug-2010										Hrs
											Enc
TFE731-76-5123		Engine Controls - Power Control - Replace Specific Identified Digital Electronic Engine Controls (Deec), Part Numbers 2118882-1008, 2118882-2009, 2118882-5001, And 2118882-6002							T (A/R)	Cat.2-Reliability	
	76 ENG1										Mos
	Eff: 23-Apr-2008										Hrs
											Enc
TFE731-76-5123		Engine Controls - Power Control - Replace Specific Identified Digital Electronic Engine Controls (Deec), Part Numbers 2118882-1008, 2118882-2009, 2118882-5001, And 2118882-6002							T (A/R)	Cat.2-Reliability	
	76 ENG2										Mos
	Eff: 23-Apr-2008										Hrs
											Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
Y7600000	Engine DEEC Wire Harness Shield Overbraids and Shield Terminations - Perform Visual Inspection.								RE	≈19-Mar-2026
76 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 410/420) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856		(9,378.8)	
Y7600001	Thrust Lever Control Module - Perform Functional Test.								RE	≈19-Mar-2026
76 A/F	05-13-01					Mos	29-Jul-2022	48	-/+14d	2.2 Years (+14 Days)
	Alias1:76-10-02 (ZONE: 200) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 76-10-02.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856		(9,378.8)	
Y7610007	Engine Control Cables - Perform Visual Inspection of forward and aft cable connections.								RE	≈19-Mar-2026
76 A/F	05-13-02					Mos	29-Jul-2022	48	-/+14d	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 220FL 220FR 310CC 310DC 450CL 460CR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	634.8 Hrs (+25)
						Ldg	5,856		(9,378.8)	
▼ 77 - ENGINE INDICATING										
	Engine Vibration Accelerometer								RE (O/C)	
77 A/F	Left					Mos	12-Apr-2001			
Unknown						Hrs		0		
Unknown						Ldg		0		
	Engine Vibration Accelerometer								RE (O/C)	
77 A/F	Right					Mos	12-Apr-2001			
Unknown						Hrs		0		
Unknown						Ldg		0		
	Engine Vibration Monitor Box								RE (O/C)	
77 A/F	New	0				Mos	12-Apr-2001			
241-241-000-501		0				Hrs		0		
0336		0				Ldg		0		
	ITT Harness Assembly								RE (O/C)	
77 ENG1	New					Mos	20-Apr-2023			
3060763-1						Hrs	8,418.4			
2316901702486						Enc	6,017			
	ITT Harness Assembly								RE (O/C)	
77 ENG2						Mos	12-Apr-2001			
Unknown						Hrs		0		
Unknown						Enc		0		
	N1 Compensator								RE (O/C)	
77 ENG1						Mos	12-Apr-2001			
Unknown						Hrs				
Unknown						Enc				
	N1 Compensator								RE (O/C)	
77 ENG2						Mos	12-Apr-2001			
Unknown						Hrs		0		
Unknown						Enc		0		
	N1 Lead Monopole								RE (O/C)	
77 ENG1	New					Mos	20-Apr-2023			
3060718-4						Hrs	8,418.4			
22-129505-00234						Enc	6,017			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
N1 Lead Monopole										
77 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
N1 Monopole										
77 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
N1 Monopole										
77 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
N2 Monopole										
77 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
N2 Monopole										
77 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
P36 Relay Box										
77 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
45-77-02	Engine Indicating - Engine Vibration Accelerometer Inspection								T (A/R)	Recommended
77 A/F						Mos				
	Eff: 13-Mar-2023					Hrs				
	(AVG MAN HRS: 2)					Ldg				
45-77-1	Power Plant - Inspection of the Dual Fuel Flow Converter Wiring								RE (-)	Recommended
77 A/F						Mos				
	Eff: 09-Nov-2009					Hrs				
	(AVG MAN HRS: 7)					Ldg				
45-77-1 Rev 1	Power Plant - Inspection of the Dual Fuel Flow Converter Wiring								RE (-)	Recommended
77 A/F						Mos	14-May-2010			
	Eff: 15-Mar-2010 Complied With					Hrs	3,177.6			
	(AVG MAN HRS: 7)					Ldg	2,451			
77-5106 Rev 1	Engine Indicating - Temperature - Install Improved Thermocouple Harness								T (A/R)	
77 ENG1						Mos				
	Eff: 25-Jan-2008					Hrs				
						Enc				
77-5106 Rev 1	Engine Indicating - Temperature - Install Improved Thermocouple Harness								T (A/R)	
77 ENG2						Mos				
	Eff: 25-Jan-2008					Hrs				
						Enc				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-77-5102 77 ENG1 Eff: 27-Aug-1997	Engine Indicating - Power - Add Bracket, Part Number MS9592-010, on N1 Monopole (Speed Sensor) Lead Assembly						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5102 77 ENG2 Eff: 27-Aug-1997	Engine Indicating - Power - Add Bracket, Part Number MS9592-010, on N1 Monopole (Speed Sensor) Lead Assembly						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5102 Rev 1 77 ENG1 Eff: 07-Jan-2003	Engine Indicating - Power - Add Bracket, Part Number Ms9592-010, on N1 Monopole (Speed Sensor) Lead Assembly						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5102 Rev 1 77 ENG2 Eff: 07-Jan-2003	Engine Indicating - Power - Add Bracket, Part Number Ms9592-010, on N1 Monopole (Speed Sensor) Lead Assembly						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5102 Rev 2 77 ENG1 Eff: 25-Jan-2008	Engine Indicating - Power - Add Bracket, Part Number Ms9592-010, on N1 Monopole (Speed Sensor) Lead Assembly						T (A/R)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5102 Rev 2 77 ENG2 Eff: 25-Jan-2008	Engine Indicating - Power - Add Bracket, Part Number Ms9592-010, on N1 Monopole (Speed Sensor) Lead Assembly						T (A/R)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5106 77 ENG1 Eff: 10-Sep-1998	Engine Indicating - Temperature - Install Improved Thermocouple Harness						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5106 77 ENG2 Eff: 10-Sep-1998	Engine Indicating - Temperature - Install Improved Thermocouple Harness						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-77-5108 77 ENG1 Eff: 20-Apr-2005	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-77-5108 77 ENG2 Eff: 20-Apr-2005	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc
TFE731-77-5108 Rev 1 77 ENG1	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security						RE (-)		Cat.2-Reliability	
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-77-5108 Rev 1 77 ENG2	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security								RE (-)	Cat.2-Reliability
					Mos					
					Hrs					
					Enc					
TFE731-77-5108 Rev 2 77 ENG1	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security								RE (-)	Cat.2-Reliability
					Mos					
					Hrs					
					Enc					
TFE731-77-5108 Rev 2 77 ENG2	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security								RE (-)	Cat.2-Reliability
					Mos					
					Hrs					
					Enc					
TFE731-77-5108 Rev 3 77 ENG1 Eff: 11-Aug-2008	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security								T (A/R)	Cat.2-Reliability
					Mos					
					Hrs					
					Enc					
TFE731-77-5108 Rev 3 77 ENG2 Eff: 11-Aug-2008	Engine Indicating - Power - Install Shrink Wrap Over The Electrical Connector On The Speed (N1 Monopole) Sensor And Attaching N1 Lead Assembly For Security								T (A/R)	Cat.2-Reliability
					Mos					
					Hrs					
					Enc					
TFE731-77-5109 77 ENG1 Eff: 18-Aug-2008 Not Applicable	Engine Indicating - Power - Install Improved N1 Lead Assembly, Pn 3060718-4 Or Pn 3060729-4 (As Applicable) Not Applicable								RE (-)	Cat.2-Reliability
					Mos	20-Apr-2023				
					Hrs	8,418.4				
					Enc	6,017				
TFE731-77-5109 77 ENG2 Eff: 18-Aug-2008	Engine Indicating - Power - Install Improved N1 Lead Assembly, Pn 3060718-4 Or Pn 3060729-4 (As Applicable)								T (A/R)	Cat.2-Reliability
					Mos					
					Hrs					
					Enc					
Y7741000 77 A/F	Engine Vibration Monitoring System - Perform Functional Test. 05-14-03								RE	TLMC 05-14-03 ≈14-Jun-2026
					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
					Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
					Ldg	5,047				
▼ 78 - EXHAUST										
	Engine Throttle Retard Actuator								RE (O/C)	
78 A/F Unknown Unknown	No.1									
					Mos	12-Apr-2001				
					Hrs	0				
					Ldg	0				
	Engine Throttle Retard Actuator								RE (O/C)	
78 A/F Unknown Unknown	No.2									
					Mos	12-Apr-2001				
					Hrs	0				
					Ldg	0				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
GPM Hydraulic Control Valve										
78 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
GPM Hydraulic Control Valve										
78 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Inboard Latchbox Actuator										
78 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Inboard Latchbox Actuator										
78 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Outboard Latchbox Actuator										
78 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Outboard Latchbox Actuator										
78 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
Unknown						Hrs	0			
Unknown						Ldg	0			
Thrust Reverser										
78 A/F		Left				Mos	12-Apr-2001		RE (O/C)	
LJ7830101-5		New	0			Hrs	0			
A30040159			0			Ldg	0			
Thrust Reverser										
78 A/F		Right				Mos	12-Apr-2001		RE (O/C)	
LJ7830101-6		New	0			Hrs	0			
A30040159			0			Ldg	0			
Thrust Reverser Actuator										
78 A/F		Left Inboard				Mos			RE (O/C)	
Unknown						Hrs				
Unknown						Ldg				
Thrust Reverser Actuator										
78 A/F		Left Outboard				Mos	02-Jun-2022		RE (O/C)	
LJ7833100-3		Overhauled				Hrs	8,137.6			
A30041740						Ldg	5,822			
(APX COST: 9,350) (UPDATE NOTE: Removed leaking LH outboard thrust reverser actuator and replaced with overhauled unit form Bombardier Aerospace, CRS: LK2R981K, 8130 form number: 20253744, dated: 6 JUL 2021. All work done IAW Lear 45 MM 78-32-20 and 78-30-00 and 78-31-30. Ops check satisfactory at this time. This clears MEL.)										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Thrust Reverser Actuator										
78 A/F		Right Inboard							RE (O/C)	
LJ833100-3			120			Mos			16-Apr-2011	
A30040752			3,608.5			Hrs	3,608.5			
			2,710			Ldg	2,710			
Thrust Reverser Actuator										
78 A/F		Right Outboard							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs	0			
						Ldg	0			
Thrust Reverser Control Box										
78 A/F		Left							RE (O/C)	
LJ7836706-3						Mos			22-Jun-2018	
01022						Hrs	6,492.6			
		(UPDATE NOTE: Removed and Replaced Control Unit)				Ldg	4,614			
Thrust Reverser Control Box										
78 A/F		Right							RE (O/C)	
LJ7836706-3						Mos			22-Jun-2018	
01026						Hrs	6,492.6			
		(UPDATE NOTE: Removed and Replaced Control Unit)				Ldg	4,614			
Thrust Reverser Control Valve										
78 A/F		Left							RE (O/C)	
R-9045-9						Mos			12-Apr-2001	
391						Hrs	0			
						Ldg	0			
Thrust Reverser Control Valve										
78 A/F		Right							RE (O/C)	
R-9045-9						Mos			12-Apr-2001	
429						Hrs	0			
						Ldg	0			
Thrust Reverser Hydraulic Control Valve										
78 A/F		Left							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs	0			
						Ldg	0			
Thrust Reverser Hydraulic Control Valve										
78 A/F		Right							RE (O/C)	
Unknown						Mos			12-Apr-2001	
Unknown						Hrs	0			
						Ldg	0			
Thrust Reverser Hydraulic Isolation Valve										
78 A/F		Left							RE (O/C)	
LJ7835200-5		Overhauled				Mos			22-Jan-2021	
1203						Hrs	7,390.4			
		(APX COST: 25,850) (UPDATE NOTE: Installed an Overhauled left hand Isolation valve from Eaton Aerospace CRS# FH3R501L ref 8130-3 form tracking # C318105 dated 9/29/2020. Reactivated left and right Thrust reverses. Post maintenance checks satisfactory. Ref L45 AMM 78-30-02. This clears MEL 78-30-01-02 P/N ON/OFF: LJ7835200-5 S/N ON: 1203 S/N OFF: 0391)				Ldg	5,276			
Thrust Reverser Hydraulic Isolation Valve										
78 A/F		Right							RE (O/C)	
LJ7835200-5		Serviceable				Mos			15-Jul-2018	
0263						Hrs	6,519.1			
		(UPDATE NOTE: Removed RH TR isolation valve assembly P/N 71556-8 (LJ7835200-5) S/N 0051 and installed assembly P/N 71556-8 (LJ7835200-5) S/N 0263 overhauled by Eaton Aerospace CRS FH3R501L under form tracking number C267411 dated 25 Jun 2018.)				Ldg	4,636			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	
Thrust Reverser Wire Harness										
78 A/F	Unknown	Left Inboard				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Thrust Reverser Wire Harness										
78 A/F	Unknown	Left Outboard				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Thrust Reverser Wire Harness										
78 A/F	LJ7836701-3	Right Inboard				Mos	13-May-2006		RE (O/C)	
	INBD					Hrs	1,623.7			
						Ldg	1,346			
Thrust Reverser Wire Harness										
78 A/F	LJ7836701-5	Right Outboard				Mos	13-May-2006		RE (O/C)	
	OUTBD					Hrs	1,623.7			
						Ldg	1,346			
Transformer/Rectifier Electronic Control Unit										
78 A/F	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
2014-13-06 Engine Exhaust - Thrust Reverser Support Flange										
78 ENG1	Eff: 19-Aug-2014 Not Applicable	affected equipment not installed				Mos	28-Jun-2016		RE (-)	Mandatory
						Hrs	5,793.8			
						Ldg	4,105			
						Enc				
2014-13-06 Engine Exhaust - Thrust Reverser Support Flange										
78 ENG2	Eff: 19-Aug-2014 Not Applicable	affected equipment not installed				Mos	28-Jun-2016		RE (-)	Mandatory
						Hrs	5,793.8			
						Ldg	4,105			
						Enc				
45-78-1 Exhaust - Activation of Thrust Reversers										
78 A/F						Mos			RE (-)	Optional
						Hrs				
						Ldg				
45-78-1 Rev 1 Exhaust - Activation of Thrust Reversers										
78 A/F						Mos			RE (-)	Optional
						Hrs				
						Ldg				
45-78-1 Rev 2 Exhaust - Activation of Thrust Reversers										
78 A/F						Mos			RE (-)	Optional
						Hrs				
						Ldg				
45-78-1 Rev 3 Exhaust - Activation of Thrust Reversers										
78 A/F						Mos			RE (-)	Optional
						Hrs				
						Ldg				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-78-1 Rev 4 78 A/F	Exhaust - Activation of Thrust Reversers								RE (-)	Optional
45-78-1 Rev 5 78 A/F Eff: 10-Nov-2000	Exhaust - Activation of Thrust Reversers								RE (-)	Optional
45-78-10 78 A/F	Exhaust - AFT Engine Mount Firewall Pan Assembly And Seal Replacement								RE (-)	Optional
45-78-10 Rev 1 78 A/F	Exhaust - AFT Engine Mount Firewall Pan Assembly And Seal Replacement								RE (-)	Optional
45-78-10 Rev 1.1 78 A/F	Aft Engine Left Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-802								RE (-)	Optional
45-78-10 Rev 1.2 78 A/F	Aft Engine Right Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-803								RE (-)	Optional
45-78-10 Rev 2 78 A/F	Exhaust - AFT Engine Mount Firewall Pan Assembly And Seal Replacement								RE (-)	Optional
45-78-10 Rev 2.1 78 A/F	Aft Engine Left Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-803								RE (-)	Optional
45-78-10 Rev 2.2 78 A/F	Aft Engine Right Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-804								RE (-)	Optional
45-78-10 Rev 3 78 A/F Eff: 07-Oct-2013	Exhaust - AFT Engine Mount Firewall Pan Assembly And Seal Replacement								T (-)	Optional
45-78-10 Rev 3.1 78 A/F	Aft Engine Left Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-804								RE (-)	Optional
45-78-10 Rev 3.2 78 A/F	Aft Engine Right Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-805								RE (-)	Optional

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-78-10 Rev 4 78 A/F Eff: 01-Jun-2015 (AVG MAN HRS: 6.5)	Exhaust - AFT Engine Mount Firewall Pan Assembly And Seal Replacement								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-10 Rev 4.1 78 A/F	Aft Engine Left Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-805								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-10 Rev 4.2 78 A/F	Aft Engine Right Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-806								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-10.1 78 A/F	Aft Engine Left Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-801								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-10.2 78 A/F	Aft Engine Right Mount Firewall Pan Assembly & Seal Replacement Kit 4578340009-802								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-11 78 A/F	Exhaust - High Pressure Pylon Duct Seal and Bumper Plate Replacement								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-11 Rev 1 78 A/F	Exhaust - High Pressure Pylon Duct Seal and Bumper Plate Replacement								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-11 Rev 2 78 A/F Eff: 07-Oct-2013	Exhaust - High Pressure Pylon Duct Seal and Bumper Plate Replacement								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-11 Rev 3 78 A/F Eff: 01-Jun-2015 (AVG MAN HRS: 12.5)	Exhaust - High Pressure Pylon Duct Seal and Bumper Plate Replacement								T (A/R)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-12 78 A/F	Exhaust - Replacement of the Thrust Reverser Control Unit								RE (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-12 Rev 1 78 A/F Eff: 19-May-2014	Exhaust - Replacement of the Thrust Reverser Control Unit								T (-)	Optional
						Mos				
						Hrs				
						Ldg				
45-78-12 Rev 2 78 A/F Eff: 19-Jun-2017 Complied With (UPDATE NOTE: Completed) (NOTE: Thrust reverser control units must be replaced in pairs.)	Exhaust - Replacement of the Thrust Reverser Control Unit								RE (-)	Optional
						Mos	22-Jun-2018			
						Hrs	6,492.6			
						Ldg	4,614			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-78-2 78 A/F	Exhaust - Replacement of Thrust Reverser Hydraulic Control Valve						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-2 Rev 1 78 A/F	Exhaust - Replacement of Thrust Reverser Hydraulic Control Valve						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-2 Rev 2 78 A/F	Exhaust - Replacement of Thrust Reverser Hydraulic Control Valve						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-2 Rev 3 78 A/F Eff: 16-Feb-2001	Exhaust - Replacement of Thrust Reverser Hydraulic Control Valve						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-3 78 A/F	Exhaust - Thrust Reverser Wiring Upgrade						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-3 Rev 1 78 A/F	Exhaust - Thrust Reverser Wiring Upgrade						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-3 Rev 2 78 A/F Eff: 23-Nov-2009	Exhaust - Thrust Reverser Wiring Upgrade						RE (-)		Optional	
						Mos				
						Hrs				
						Ldg				
45-78-4 78 A/F	Exhaust - Installation of Thrust Reverser Idle Limit Lock						RE (-)		Recommended	
						Mos				
						Hrs				
						Ldg				
45-78-4 Rev 1 78 A/F	Exhaust - Installation of Thrust Reverser Idle Limit Lock						RE (-)		Recommended	
						Mos				
						Hrs				
						Ldg				
45-78-4 Rev 2 78 A/F Eff: 16-Feb-2001	Exhaust - Installation of Thrust Reverser Idle Limit Lock						RE (-)		Recommended	
						Mos				
						Hrs				
						Ldg				
45-78-5 78 A/F Eff: 17-Jan-2003	Exhaust - Improvement of Engine Beam Firewall Seal						T (A/R)		Recommended	
						Mos				
						Hrs				
						Ldg				
45-78-6 78 A/F Eff: 20-Oct-2004 Complied With	Exhaust - Thrust Reverser Wire Harness - Switch Inspection and Replacement						RE (-)		Recommended	
						Mos	17-Jan-2005			
						Hrs	1,217.4			
						Ldg	1,010			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
45-78-7 78 A/F	Exhaust - Replacement of the Engine Service Island								RE (-)	Optional
45-78-7 Rev 1 78 A/F Eff: 22-Jan-2007	Exhaust - Replacement of the Engine Service Island								T (A/R)	Optional
45-78-8 78 A/F Complied With	Power Plant - Installation of Thrust Reverser Alternate Pinning Provisions								RE (-)	Optional
						06-Nov-2008				
							2,404			
								1,971		
45-78-8 Rev 1 78 A/F Complied With	Power Plant - Installation of Thrust Reverser Alternate Pinning Provisions								RE (-)	Optional
						02-Apr-2009				
							2,620.2			
								2,106		
45-78-8 Rev 2 78 A/F	Power Plant - Installation of Thrust Reverser Alternate Pinning Provisions								RE (-)	Optional
45-78-8 Rev 3 78 A/F Eff: 27-Jan-2014	Power Plant - Installation of Thrust Reverser Alternate Pinning Provisions								T (A/R)	Optional
45-78-9 78 A/F Eff: 27-Feb-2012 (AVG MAN HRS: 21)	Powerplant - Installation of the Thrust Reverser and Service Island Mounting Flange Gaskets								RE (-)	Recommended
45-78-9 Rev 1 78 A/F Eff: 05-Nov-2012 (AVG MAN HRS: 21) (NOTE: 1200 hrs or next C check, whichever first)	Powerplant - Installation of the Thrust Reverser and Service Island Mounting Flange Gaskets								T (-)	Recommended
45-78-9 Rev 2 78 A/F Eff: 10-Aug-2015 (AVG MAN HRS: 31)	Powerplant - Installation of the Thrust Reverser and Service Island Mounting Flange Gaskets								RE (-)	Recommended
D7830078 78 A/F 05-14-03	** Thrust Reverser System Throttle Retard Actuator - Perform Operational Check.								RE	TLMC 04-10-00, TLMC 05-14-03, Ch.5 Interval
						04-Jun-2020	96	-/+14d	04-Jun-2028	≈14-Jun-2026
							7,058.2	2,400	-/+25	9,458.2
								5,047		4.1 Years (+14 Days)
	Alias1:78-32-40 (ZONE: 470/480) (UPDATE NOTE: Worked performed by Duncan Aviation CRS# JGVR194F under work order F0P1A.) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 78-32-40.))									714.2 Hrs (+25)
H7830081 78 A/F 05-14-03	Thrust Reversers - Remove link rod assemblies and perform magnetic particle inspection.								RE	TLMC 05-14-03
						04-Jun-2020	96	-/+14d	(04-Jun-2028)	≈14-Jun-2026
							7,058.2	2,400	-/+25	(9,458.2)
								5,047		4.1 Years (+14 Days)
	Alias1:78-30-01 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 7, 78-30-01.))									714.2 Hrs (+25)
H7830082 78 A/F 05-14-03	Thrust Reversers - Remove thrust reverser door assemblies and perform eddy current inspection of pivot fitting and door hinges.								RE	TLMC 05-14-03
						04-Jun-2020	96	-/+14d	(04-Jun-2028)	≈14-Jun-2026
							7,058.2	2,400	-/+25	(9,458.2)
								5,047		4.1 Years (+14 Days)
	Alias1:78-30-03 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 78-30-02 and 78-30-03.))									714.2 Hrs (+25)

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
R7830007	Thrust Reverser - Perform conductivity check of RH thrust reverser door skin and cowl adjacent to APU exhaust.								TLMC 05-19-00	≈17-May-2028	
78 APU1						Mos	09-Nov-2022				
	Alias1:78-30-01 (ZONE: 460/480) (UPDATE NOTE: Work performed by Duncan Aviation CR5# JGVR194F under WO 98J0A) (NOTE: (Refer to NDI Manual [NDI-104], Part 6, 78-30-01.))					Hrs	3,999.2	1,200	-/+25	5,199.2	982 Hrs (+25)
						APUS	6,687				
Y7830000	Exhaust Nozzle - Perform Visual Inspection.								TLMC 05-14-03	≈14-Jun-2026	
78 A/F	05-14-03					Mos	04-Jun-2020	96	-/+14d	(04-Jun-2028)	4.1 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	7,058.2	2,400	-/+25	(9,458.2)	714.2 Hrs (+25)
						Ldg	5,047				
Y7830001	Thrust Reverser Inner Fan Duct Assembly - Perform Visual Inspection. Inspect from exhaust end only.								TLMC 05-13-03	≈19-Mar-2026	
78 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y7830002	Thrust Reverser Door and Hinge Fittings - Perform Visual Inspection.								TLMC 05-13-03	≈19-Mar-2026	
78 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y7830003	Thrust Reverser Primary Actuator and Latch Assembly - Perform Visual Inspection.								TLMC 05-13-03	≈19-Mar-2026	
78 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470CL, 470DL, 480CR, 480DR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y7830004	Thrust Reverser Hydraulic Control Valve (HCV), Throttle Retard Actuator, and Associated Plumbing - Perform Visual Inspection.								TLMC 05-13-03	≈19-Mar-2026	
78 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470AL, 470BL, 480AR, 480BR) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y7830005	Thrust Reverser Door Seals and Retainers - Perform Visual Inspection.								TLMC 05-13-03	≈19-Mar-2026	
78 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
Y7830006	Thrust Reverser Wire Harness - Perform Visual Inspection.								TLMC 05-13-03	≈19-Mar-2026	
78 A/F	05-13-03					Mos	29-Jul-2022	48	-/+14d	(29-Jul-2026)	2.2 Years (+14 Days)
	Alias1:5-10-00 (ZONE: 470/480) (SOURCE: MM-104, MM-105) (NOTE: (Refer to 5-10-00.))					Hrs	8,178.8	1,200	-/+25	(9,378.8)	634.8 Hrs (+25)
						Ldg	5,856				
▼ 79 - OIL											
Air Breather Valve Assembly											
79 ENG1									RE (O/C)		
Unknown						Mos	12-Apr-2001				
Unknown						Hrs					
						Enc					
Air Breather Valve Assembly											
79 ENG2									RE (O/C)		
Unknown						Mos	12-Apr-2001				
Unknown						Hrs	0				
						Enc	0				
APU Temperature Oil Bulb											
79 A/F									RE (O/C)		
Unknown						Mos	12-Apr-2001				
Unknown						Hrs	0				
						Ldg	0				

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Engine Oil Chip Detector										
79 ENG1									RE (O/C)	
277-5501-9004	New					Mos	05-Dec-2023			
N/A						Hrs	8,565.5			
						Enc	6,133			
(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)										
Engine Oil Chip Detector										
79 ENG2									RE (O/C)	
277-5501-9004	New					Mos	19-Nov-2020			
NSN						Hrs	7,255.1			
						Enc	5,186			
Fuel Heater / Oil Cooler Assembly										
79 ENG1									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs				
						Enc				
Fuel Heater / Oil Cooler Assembly										
79 ENG2									RE (O/C)	
160506-4	Repaired					Mos	13-Mar-2019			
2249						Hrs	6,697.2			
						Enc	4,777			
(UPDATE NOTE: Removed existing cooler fuel/oil and installed cooler repaired by Honeywell CRS# DO3R456L under work order 8856804334559726. Work performed by Duncan Aviation CRS # JGVR194F under work order WC4MA.)										
Fuel/Oil Valve										
79 ENG1									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs				
						Enc				
Fuel/Oil Valve										
79 ENG2									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Enc	0			
Lower Left Oil Cooler Assembly										
79 ENG1									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs				
						Enc				
Lower Left Oil Cooler Assembly										
79 ENG2									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Enc	0			
Lower Right Oil Cooler Assembly										
79 ENG1									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs				
						Enc				
Lower Right Oil Cooler Assembly										
79 ENG2									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Enc	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Oil Check Valve Assembly										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Oil Check Valve Assembly										
79 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Oil Filter By-Pass Valve										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
	LMM:79-30-01 PB 3000/4000									
Oil Filter By-Pass Valve										
79 ENG2	3060782-2	New				Mos	30-Mar-2021		RE (O/C)	
	N28479					Hrs	7,493.3			
	LMM:79-30-01 PB 3000/4000 (UPDATE NOTE: Work performed by Duncan Aviation under WO FHE7A)					Enc	5,353			
Oil Flow Reduction Valve										
79 ENG1	3060769-1	New				Mos	19-Feb-2020		RE (O/C)	
	19-182215-13459					Hrs	6,952.8			
	(UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order WWF2A.)					Enc	4,971			
Oil Flow Reduction Valve										
79 ENG2	3060769-1	New	0			Mos	26-Jul-2012		RE (O/C)	
	12-182215-11488		0			Hrs	4,192.4			
			0			Enc	3,059			
Oil Pressure Regulator										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Oil Pressure Regulator										
79 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Oil Pressure Switch										
79 A/F	Unknown	Left				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			
Oil Pressure Switch										
79 A/F	Unknown	Right				Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Ldg	0			

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC	Note	or	Component	Condition			DUE	Remaining
Oil Pressure Transducer										
79 A/F	No.1								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Oil Pressure Transducer										
79 A/F	No.2								RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Ldg	0			
Oil Pump										
79 ENG1	Repaired			0					RE (O/C)	
3060785-2				0		Mos	10-Oct-2007			
071405700115				0		Hrs	1,895.5			
				0		Enc	1,606			
Oil Pump										
79 ENG2									RE (O/C)	
3060785-3						Mos	12-Mar-2012			
SN021405700669						Hrs	4,049.8			
						Enc	2,975			
Oil Tank Assembly										
79 ENG1	New								RE (O/C)	
3060720-8				0		Mos	15-Jan-2024			
22-5040- 80174				0		Hrs				
				0		Enc				
	(UPDATE NOTE: Ref Duncan Aviation Repair Station JGVR194F log entry/WO RLUBA dated 20240115.)									
Oil Tank Assembly										
79 ENG2									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Enc	0			
Oil Temperature Bulb										
79 ENG1									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs				
						Enc				
Oil Temperature Bulb										
79 ENG2									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Enc	0			
Oil Temperature Control Valve										
79 ENG1									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs				
						Enc				
Oil Temperature Control Valve										
79 ENG2									RE (O/C)	
Unknown						Mos	12-Apr-2001			
Unknown						Hrs	0			
						Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition							DUE	Remaining
Oil Temperature Regulator										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Oil Temperature Regulator										
79 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Pressure Breather Valve										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Pressure Breather Valve										
79 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Temperature Oil Bulb										
79 A/F	MS28034-3	Left				Mos	12-Apr-2001		RE (O/C)	
	C7606	New	0			Hrs	0			
			0			Ldg	0			
Temperature Oil Bulb										
79 A/F	MS28034-3	Right				Mos	12-Apr-2001		RE (O/C)	
	C7788	New	0			Hrs	0			
			0			Ldg	0			
Thermo Lockout Valve Switch Assembly										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Thermo Lockout Valve Switch Assembly										
79 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			
Upper Oil Cooler Assembly										
79 ENG1	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs				
	Unknown					Enc				
Upper Oil Cooler Assembly										
79 ENG2	Unknown					Mos	12-Apr-2001		RE (O/C)	
	Unknown					Hrs	0			
	Unknown					Enc	0			

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH, SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ	PN/SN	MOC Note or Component Condition							DUE		
790001		Engine Baseline SOAP Sample							RE (-)	EMM - Requirement	
	79 ENG1					Mos	25-May-2023				
						Hrs	8,455.9	+25			
						Enc	6,046				
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work completed by Duncan Aviation(CRS#JGVR194F) under WO#R7CDA dated 25/MAY/2023.)									
790001		Engine Baseline SOAP Sample							RE (-)	EMM - Requirement	
	79 ENG2					Mos	17-Aug-2015				
						Hrs	5,386				
						Enc	3,840				
790130		Analyze Engine Oil and Filter							RE	≈19-May-2024	
	79 ENG1					Mos	05-Dec-2023				
						Hrs	8,565.5	150	-/+100	8,715.5	
						Enc	6,133			30.5 Hrs (+100)	
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)									
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024										
790130		Analyze Engine Oil and Filter							RE	≈19-May-2024	
	79 ENG2					Mos	05-Dec-2023				
						Hrs	8,582.7	150	-/+100	8,732.7	
						Enc	6,153			30.5 Hrs (+100)	
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)									
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024										
790140		Perform Oil Change							RE	EMM - Requirement	≈30-Dec-2024
	79 ENG1					Mos	10-Feb-2022				
						Hrs	7,921.5	1,000	+300	8,921.5	
						Enc	5,664			236.5 Hrs (+300)	
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)									
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
790140		Perform Oil Change							RE	EMM - Requirement	≈23-Jun-2026
	79 ENG2					Mos	01-May-2023				
						Hrs	8,435.6	1,000	+300	9,435.6	
						Enc	6,037			733.4 Hrs (+300)	
		(UPDATE NOTE: Work performed by Duncan CRS JGVR194F under WO QA36A)									
790150		Inspect Chip Detector For Contamination And Perform Resistance Check							RE	EMM - Requirement	≈26-Dec-2024
	79 ENG1					Mos	20-Apr-2023				
						Hrs	8,418.4	500	+150	8,918.4	
						Enc	6,017			233.4 Hrs (+150)	
		(AVG MAN HRS: 0) (APX COST: 0) (UPDATE NOTE: Work performed by Duncan Aviation CRS# JGVR194F under work order R8YQA.)									
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
790150		Inspect Chip Detector For Contamination And Perform Resistance Check							RE	EMM - Requirement	≈26-Dec-2024
	79 ENG2					Mos	01-May-2023				
						Hrs	8,435.6	500	+150	8,935.6	
						Enc	6,037			233.4 Hrs (+150)	
		(UPDATE NOTE: Work performed by Duncan Aviation CRS#JGVR194F under WO QA36)									
	6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024										
790160		Inspect Chip Detector For Contamination							RE	EMM - Requirement, EMM	≈19-May-2024
	79 ENG1					Mos	05-Dec-2023				
						Hrs	8,565.5	150	+100	(8,715.5)	
						Enc	6,133			30.5 Hrs (+100)	
		(AVG MAN HRS: 0) (APX COST: 0)									
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024										
790160		Inspect Chip Detector For Contamination							RE	EMM - Requirement, EMM	≈19-May-2024
	79 ENG2					Mos	05-Dec-2023				
						Hrs	8,582.7	150	+100	(8,732.7)	
						Enc	6,153			30.5 Hrs (+100)	
		(AVG MAN HRS: 0) (APX COST: 0)									
	6DH-WP-193 / N546DH-202311--150 START 15-APR-2024										

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

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Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining	
SEQ PN/SN	MOC Note or Component Condition								DUE		
792000-0402	Pressure Switch (Oil)										
79 A/F	Right					Mos			RE (O/C)		
Unknown						Hrs	12-Apr-2001				
Unknown						Ldg	0				
							0				
793315	Check Oil Filter Bypass Valve Circuit/Thermal Lockout Switch								RE	EMM - Requirement, EMM	≈30-Dec-2024
79 ENG1						Mos	10-Feb-2022				
						Hrs	7,921.5	1,000	+300	8,921.5	236.5 Hrs (+300)
						Enc	5,664				
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024											
793315	Check Oil Filter Bypass Valve Circuit/Thermal Lockout Switch								RE	EMM - Requirement, EMM	≈30-Dec-2024
79 ENG2						Mos	10-Feb-2022				
(UPDATE NOTE: Duncan WO: L0F4A)						Hrs	7,938.7	1,000	+300	8,938.7	236.5 Hrs (+300)
						Enc	5,684				
6DH-WP-146 / N546DH-061-2022-12-12 START 18-NOV-2024											
79-5103 Rev 1	Install Dipstick Housing And Plug, Part No 361-530-9481								T (A/R)		
79 ENG1						Mos					
Eff: 12-Mar-2008						Hrs					
						Enc					
79-5103 Rev 1	Install Dipstick Housing And Plug, Part No 361-530-9481								T (A/R)		
79 ENG2						Mos					
Eff: 12-Mar-2008						Hrs					
						Enc					
79-5107	Oil - Storage - Install Loop Clamps On Oil Tubes To Prevent Vibration And Chaffing								T (A/R)		
79 ENG1						Mos					
Eff: 10-Apr-2007						Hrs					
						Enc					
79-5107	Oil - Storage - Install Loop Clamps On Oil Tubes To Prevent Vibration And Chaffing								T (A/R)		
79 ENG2						Mos					
Eff: 10-Apr-2007						Hrs					
						Enc					
TFE731-79-5103	Oil - Storage - Install Dipstick Housing and Plug, Part Number 361-530-9481								RE (-)	Category 3	
79 ENG1						Mos					
Eff: 30-Jun-1997						Hrs					
						Enc					
TFE731-79-5103	Oil - Storage - Install Dipstick Housing and Plug, Part Number 361-530-9481								RE (-)	Category 3	
79 ENG2						Mos					
Eff: 30-Jun-1997						Hrs					
						Enc					
TFE731-79-5104	Oil - Distribution - Replace Oil Flow Reduction Valve (Orv)								RE (-)	Cat.3-Product Improvement	
79 ENG1						Mos					
Eff: 15-Apr-1999						Hrs					
						Enc					
TFE731-79-5104	Oil - Distribution - Replace Oil Flow Reduction Valve (Orv)								RE (-)	Cat.3-Product Improvement	
79 ENG2						Mos					
Eff: 15-Apr-1999						Hrs					
						Enc					
TFE731-79-5104 Rev 1	Oil - Distribution - Replace Oil Flow Reduction Valve (Orv)								RE (-)	Cat.3-Product Improvement	
79 ENG1						Mos					
						Hrs					
						Enc					

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-79-5104 Rev 1	79 ENG2	Oil - Distribution - Replace Oil Flow Reduction Valve (Orv)						RE (-)	Cat.3-Product Improvement		
										Mos	
										Hrs	
										Enc	
TFE731-79-5104 Rev 2	79 ENG1 Eff: 20-Sep-2004	Oil - Distribution - Replace Oil Flow Reduction Valve (Orv)						T (A/R)	Cat.3-Product Improvement		
										Mos	
										Hrs	
										Enc	
TFE731-79-5104 Rev 2	79 ENG2 Eff: 20-Sep-2004	Oil - Distribution - Replace Oil Flow Reduction Valve (Orv)						T (A/R)	Cat.3-Product Improvement		
										Mos	
										Hrs	
										Enc	
TFE731-79-5105	79 ENG1 Eff: 24-Dec-1998	Oil - Distribution - Oil Lube, Pn 3060701-4/-5 To Pn 3060701-6						RE (-)	Cat.2-Reliability		
										Mos	
										Hrs	
										Enc	
TFE731-79-5105	79 ENG2 Eff: 24-Dec-1998	Oil - Distribution - Oil Lube, Pn 3060701-4/-5 To Pn 3060701-6						RE (-)	Cat.2-Reliability		
										Mos	
										Hrs	
										Enc	
TFE731-79-5105 Rev 1	79 ENG1 Eff: 28-Mar-2007	Oil - Distribution - Oil Lube, Pn 3060701-4/-5 To Pn 3060701-6						T (A/R)	Cat.2-Reliability		
										Mos	
										Hrs	
										Enc	
TFE731-79-5105 Rev 1	79 ENG2 Eff: 28-Mar-2007	Oil - Distribution - Oil Lube, Pn 3060701-4/-5 To Pn 3060701-6						T (A/R)	Cat.2-Reliability		
										Mos	
										Hrs	
										Enc	
TFE731-79-5106	79 ENG1 Eff: 13-May-1999	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)	Category 3		
										Mos	
										Hrs	
										Enc	
TFE731-79-5106	79 ENG2 Eff: 13-May-1999	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)	Category 3		
										Mos	
										Hrs	
										Enc	
TFE731-79-5106 Rev 1	79 ENG1	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)	Category 3		
										Mos	
										Hrs	
										Enc	
TFE731-79-5106 Rev 1	79 ENG2	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)	Category 3		
										Mos	
										Hrs	
										Enc	
TFE731-79-5106 Rev 2	79 ENG1	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)	Category 3		
										Mos	
										Hrs	
										Enc	

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-79-5106 Rev 2 79 ENG2	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 3 79 ENG1	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 3 79 ENG2	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 4 79 ENG1	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 4 79 ENG2	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 5 79 ENG1	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 5 79 ENG2	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 6 79 ENG1	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 6 79 ENG2	Oil - Distribution - Install An Improved Oil Drainback System						RE (-)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 7 79 ENG1 Eff: 06-Feb-2013	Oil - Distribution - Install An Improved Oil Drainback System						T (A/R)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5106 Rev 7 79 ENG2 Eff: 06-Feb-2013	Oil - Distribution - Install An Improved Oil Drainback System						T (A/R)		Category 3	
										Mos
										Hrs
										Enc
TFE731-79-5110 79 ENG1 Eff: 28-Feb-2001	Oil - Storage - Replace/Rework Oil Tank Filler Plug For Use With Lockwire on TFE731-20, -40, -50, -60 Model Engines						RE (-)	Cat.3-Product Improvement		
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-79-5110		Oil - Storage - Replace/Rework Oil Tank Filler Plug For Use With Lockwire on TFE731-20, -40, -50, -60 Model Engines							RE (-)	Cat.3-Product Improvement	
	79 ENG2									Mos	
	Eff: 28-Feb-2001									Hrs	
										Enc	
TFE731-79-5110 Rev 1		Oil - Storage - Replace/Rework Oil Tank Filler Plug For Use With Lockwire on TFE731-20, -40, -50, -60 Model Engines							T (-)	Cat.3-Product Improvement	
	79 ENG1									Mos	
	Eff: 12-Mar-2008									Hrs	
										Enc	
TFE731-79-5110 Rev 1		Oil - Storage - Replace/Rework Oil Tank Filler Plug For Use With Lockwire on TFE731-20, -40, -50, -60 Model Engines							T (-)	Cat.3-Product Improvement	
	79 ENG2									Mos	
	Eff: 12-Mar-2008									Hrs	
										Enc	
TFE731-79-5110 Rev 2		Oil - Storage - Replace/Rework Oil Tank Filler Plug For Use With Lockwire on TFE731-20, -40, -50, -60 Model Engines							T (A/R)	Cat.3-Product Improvement	
	79 ENG1									Mos	
	Eff: 09-May-2018									Hrs	
	(AVG MAN HRS: 1)									Enc	
TFE731-79-5110 Rev 2		Oil - Storage - Replace/Rework Oil Tank Filler Plug For Use With Lockwire on TFE731-20, -40, -50, -60 Model Engines							T (A/R)	Cat.3-Product Improvement	
	79 ENG2									Mos	
	Eff: 09-May-2018									Hrs	
	(AVG MAN HRS: 1)									Enc	
TFE731-79-5111		Oil - Distribution - Install Oil Lube Pump, Pn 3060701-7							RE (-)	Cat.2-Reliability	
	79 ENG1									Mos	
	Eff: 01-Oct-2001									Hrs	
										Enc	
TFE731-79-5111		Oil - Distribution - Install Oil Lube Pump, Pn 3060701-7							RE (-)	Cat.2-Reliability	
	79 ENG2									Mos	
	Eff: 01-Oct-2001									Hrs	
										Enc	
TFE731-79-5111 Rev 1		Oil - Distribution - Install Oil Lube Pump, Pn 3060701-7							T (A/R)	Cat.2-Reliability	
	79 ENG1									Mos	
	Eff: 28-Mar-2007									Hrs	
										Enc	
TFE731-79-5111 Rev 1		Oil - Distribution - Install Oil Lube Pump, Pn 3060701-7							T (A/R)	Cat.2-Reliability	
	79 ENG2									Mos	
	Eff: 28-Mar-2007									Hrs	
										Enc	
TFE731-79-5112		Oil - Distribution - Install Improved Oil Lube And Scavenge Pump							RE (-)	Cat.2-Reliability	
	79 ENG1									Mos	
	Eff: 18-Apr-2002									Hrs	
										Enc	
TFE731-79-5112		Oil - Distribution - Install Improved Oil Lube And Scavenge Pump							RE (-)	Cat.2-Reliability	
	79 ENG2									Mos	
	Eff: 18-Apr-2002									Hrs	
										Enc	
TFE731-79-5112 Rev 1		Oil - Distribution - Install Improved Oil Lube And Scavenge Pump							RE (-)	Cat.2-Reliability	
	79 ENG1									Mos	
										Hrs	
										Enc	

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Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-79-5112 Rev 1 79 ENG2	Oil - Distribution - Install Improved Oil Lube And Scavenge Pump								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5112 Rev 2 79 ENG1	Oil - Distribution - Install Improved Oil Lube And Scavenge Pump								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5112 Rev 2 79 ENG2	Oil - Distribution - Install Improved Oil Lube And Scavenge Pump								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5112 Rev 3 79 ENG1 Eff: 12-Apr-2012	Oil - Distribution - Install Improved Oil Lube And Scavenge Pump								T (A/R)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5112 Rev 3 79 ENG2 Eff: 12-Apr-2012	Oil - Distribution - Install Improved Oil Lube And Scavenge Pump								T (A/R)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5113 79 ENG1 Eff: 26-Jun-2002	Oil-Distribution-Install Oil Supply Tube Assembly, Part No. 3061207-6 Or 3061208-6 (As Applicable)								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5113 79 ENG2 Eff: 26-Jun-2002	Oil-Distribution-Install Oil Supply Tube Assembly, Part No. 3061207-6 Or 3061208-6 (As Applicable)								RE (-)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5113 Rev 1 79 ENG1 Eff: 28-Mar-2007	Oil-Distribution-Install Oil Supply Tube Assembly, Part No. 3061207-6 Or 3061208-6 (As Applicable)								T (A/R)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5113 Rev 1 79 ENG2 Eff: 28-Mar-2007	Oil-Distribution-Install Oil Supply Tube Assembly, Part No. 3061207-6 Or 3061208-6 (As Applicable)								T (A/R)	Cat.2-Reliability
										Mos
										Hrs
										Enc
TFE731-79-5114 79 ENG1 Eff: 12-Nov-2003	Oil - Distribution - Install Fairing Panels, Pn 3061265-1 And 3061289-1								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-79-5114 79 ENG2 Eff: 12-Nov-2003	Oil - Distribution - Install Fairing Panels, Pn 3061265-1 And 3061289-1								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc
TFE731-79-5114 Rev 1 79 ENG1	Oil - Distribution - Install Fairing Panels, Pn 3061265-1 And 3061289-1								RE (-)	Cat.3-Product Improvement
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition								DUE	
TFE731-79-5114 Rev 1 79 ENG2	Oil - Distribution - Install Fairing Panels, Pn 3061265-1 And 3061289-1								RE (-) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5114 Rev 2 79 ENG1 Eff: 12-Mar-2008	Oil - Distribution - Install Fairing Panels, Pn 3061265-1 And 3061289-1								T (A/R) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5114 Rev 2 79 ENG2 Eff: 12-Mar-2008	Oil - Distribution - Install Fairing Panels, Pn 3061265-1 And 3061289-1								T (A/R) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5116 79 ENG1 Eff: 05-Jan-2007	Oil - Distribution - Replace The Seal On By-Pass Duct Panel, Part No. 3061101-1/-2/-4/-5								T (A/R) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5116 79 ENG2 Eff: 05-Jan-2007	Oil - Distribution - Replace The Seal On By-Pass Duct Panel, Part No. 3061101-1/-2/-4/-5								T (A/R) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5117 79 ENG1 Eff: 10-Sep-2007	Oil - Distribution - Replace the Seal(s) On Bottom Panel, Part No. 3060947-2 Through -11								T (-) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5117 79 ENG2 Eff: 10-Sep-2007	Oil - Distribution - Replace the Seal(s) On Bottom Panel, Part No. 3060947-2 Through -11								T (-) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5117 Rev 1 79 ENG1 Eff: 31-Jan-2024 (AVG MAN HRS: 1.5)	Oil - Distribution - Replace the Seal(s) on Bottom Panel, PN 3060947-2 Thru -12								T (A/R) Category 3, Optional	
										Mos
										Hrs
										Enc
TFE731-79-5117 Rev 1 79 ENG2 Eff: 31-Jan-2024 (AVG MAN HRS: 1.5)	Oil - Distribution - Replace the Seal(s) on Bottom Panel, PN 3060947-2 Thru -12								T (A/R) Category 3, Optional	
										Mos
										Hrs
										Enc
TFE731-79-5118 79 ENG1 Eff: 18-Jun-2007	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2								RE (-) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5118 79 ENG2 Eff: 18-Jun-2007	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2								RE (-) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc
TFE731-79-5118 Rev 1 79 ENG1	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2								RE (-) Cat.3-Product Improvement	
										Mos
										Hrs
										Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No		Description					CW	REQ	TOL	Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI			DUE	Remaining	
TFE731-79-5118 Rev 1	79 ENG2	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2							RE (-)	Cat.3-Product Improvement	Mos Hrs Enc
TFE731-79-5118 Rev 2	79 ENG1 Eff: 06-Feb-2013 (NOTE: Deleted all references to series TFE731-60 engine models. TFE731-60 engines in compliance with previous revisions of this service bulletin should refer to service bulletin TFE731-79-5124 for further recommended action)	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2							T (-)	Cat.3-Product Improvement	Mos Hrs Enc
TFE731-79-5118 Rev 2	79 ENG2 Eff: 06-Feb-2013 (NOTE: Deleted all references to series TFE731-60 engine models. TFE731-60 engines in compliance with previous revisions of this service bulletin should refer to service bulletin TFE731-79-5124 for further recommended action)	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2							T (-)	Cat.3-Product Improvement	Mos Hrs Enc
TFE731-79-5118 Rev 3	79 ENG1 Eff: 24-Feb-2020	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2							RE (-)	Cat.3-Product Improvement	Mos Hrs Enc
TFE731-79-5118 Rev 3	79 ENG2 Eff: 24-Feb-2020	Oil - Distribution - Install Oil Cooler Inlet Tube Assembly, PN 70060057-2							RE (-)	Cat.3-Product Improvement	Mos Hrs Enc
TFE731-79-5119	79 ENG1 Eff: 26-Aug-2009	Install Improved Packings In Oil Lube And Scavenge Pump, Pn 3060785-1, -2							T (A/R)	Cat.2-Reliability	Mos Hrs Enc
TFE731-79-5119	79 ENG2 Eff: 26-Aug-2009	Install Improved Packings In Oil Lube And Scavenge Pump, Pn 3060785-1, -2							T (A/R)	Cat.2-Reliability	Mos Hrs Enc
TFE731-79-5121	79 ENG1 Eff: 29-Feb-2012	Install Lube With Regulator And Scavenge Pump (Oil Lube Pump) Pn 3060785-3							T (A/R)	Category 2	Mos Hrs Enc
TFE731-79-5121	79 ENG2 Eff: 29-Feb-2012	Install Lube With Regulator And Scavenge Pump (Oil Lube Pump) Pn 3060785-3							T (A/R)	Category 2	Mos Hrs Enc
TFE731-79-5125	79 ENG1 Eff: 25-Jul-2013	Engine - Oil Distribution - Install New Forward No. 6 Bearing Oil Supply Tube Assembly Pn 3060900-2 And Mid No. 6 Bearing Oil Supply Tube Assembly Pn 3060901-6							T (A/R)	Category 2	Mos Hrs Enc
TFE731-79-5125	79 ENG2 Eff: 25-Jul-2013	Engine - Oil Distribution - Install New Forward No. 6 Bearing Oil Supply Tube Assembly Pn 3060900-2 And Mid No. 6 Bearing Oil Supply Tube Assembly Pn 3060901-6							T (A/R)	Category 2	Mos Hrs Enc

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Learjet 45 N546DH,SN 45-150

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ	PN/SN	MOC Note or Component Condition							DUE	
▼ 100 - GENERAL										
000001		Paint							RE (A/R)	JLAC
	100 A/F				Mos	02-Feb-2018				
					Hrs	6,356.7				
					Ldg	4,509				
000002		Interior							RE (Due)	JLAC
	100 A/F				Mos					
					Hrs					
					Ldg					
000003		Medeco Key Code							RE (-)	
	100 A/F				Mos					
					Hrs					
					Ldg					
		(NOTE: 8MA001104CK)								
000020		Perform Preflight Inspection							RE	JLAC
	100 A/F				Days	26-Apr-2024	10		06-May-2024	7 Days
					Hrs	8,744				
					Ldg	6,255				
		(ZONE: --) (AVG MAN HRS: 2) (APX COST: 0)								
010101		Annual Records Audit							RE (-)	
	100 A/F				Mos	25-Sep-2018				
					Hrs					
					Ldg					
		(ZONE: --) (AVG MAN HRS: 0) (APX COST: 0)								
AFM0000		Verify revision status of AFM							RE	JLAC
	100 A/F				Days	26-Apr-2024	30		31-May-2024	32 Days
					Hrs	8,744				
					Ldg	6,255				
		(ZONE: --) (AVG MAN HRS: 0.5) (APX COST: 0) (UPDATE NOTE: AFM revision and temp revs are current and on board)								
D202005000806		Biocide Treatment Process							T (A/R)	Service Information Letter
	100 APU1				Mos					
					Hrs					
					APUS					
		Eff: 06-May-2020								
▼ 102 - --										
JLA-Programs-Electronic or Paper Pilot Manuals		Verify Aircraft Pilot Manuals Are Electronic Or Paper [Type One Of The Following Under Note On The Compliance Page "PAPER", "ELECTRONIC", "BOTH"]							RE (-)	JLAC
	102 A/F				Days	30-Jan-2023				
					Hrs	8,402.9				
					Ldg	6,012				
		Eff: 26-Jan-2023 (UPDATE NOTE: PAPER)								
JLA-Programs-REG-Aircraft-FAA		FAA 14 CFR Part 47 - Aircraft Registration (HARD CARD)							RE	FAA
	102 A/F				Yrs	25-Oct-2023	7		31-Jan-2030	5.8 Years
					Hrs					
					Ldg					
		Expiration Date 31-Jan-2030								
JLA-Programs-REG-NOAA-Aircraft		406 MHz ELT-NOAA Registration Renewal (25-NOAA)							RE	JLAC
	102 A/F				Mos	17-Jan-2024	24		17-Jan-2026	1.7 Years
					Hrs					
					Ldg					
		(UPDATE NOTE: ELT HEX 2DC74DDD12FFBFF) (NOTE: Hex Code: 2DC74DDD12FFBFF)								
JLA-Programs-SUBS-WIFI-Gogo		Gogo; ATG4000-JLA Fleet Plan							RE (N/A)	
	102 A/F				Mos					
					Hrs					
					Ldg					

N546DH STATUS REPORT

Owner/Operator: Jet Linx Aviation, LLC Jet Linx Aviation, LLC

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time Remaining
SEQ PN/SN	MOC Note or Component Condition									
JLA-Programs-WARR-APU APU Program (Non-Grounding) MSPG 440129484										
102 A/F							RE (N/A)		JLAC	4.8 Years
Expiration Date 03-Jan-2029										
(ZONE: --) (APX COST: 151.84)										
JLA-Programs-WARR-AVIO-H Avionics Program (Non-Grounding) MSPA 440141269										
102 A/F							RE		JLAC	5.5 Months
(ZONE: --) (AVG MAN HRS: 0) (APX COST: 175.85)										
JLA-Programs-WARR-ENG Engine Program (Non-Grounding) MSPG 440129484										
102 A/F							RE (N/A)		JLAC	4.8 Years
Expiration Date 03-Jan-2029										
(ZONE: --) (APX COST: 788.26)										
▼ 105 ---										
JLA-Aborted Take-off/Diversion/Deviation. Aborted Take-off/Diversion/Deviation - Maintenance Control Mechanical Confirmation										
105 A/F							RE (A/R)		JLAC	
(UPDATE NOTE: Takeoff Omaha , 14 left, increased power to takeoff, immediately left side IAS was showing approximately 55 to 60 knots, right side I IAS indicating nothing, black. About that time we got an amber IAS indicator on both PFD's. Crew reset the system and CAS message indication went out.) (NOTE: NOTE: Review and understand JLA GMM Section 8.11 before completing this task. This guidance is to be performed after an aborted Take-off/Diversion/Deviation which derived from a mechanical situation. For a mechanical situation that was declared as no discrepancy currently present, document under compliance notes the mechanical situation and the information used to determine the aircraft system is satisfactorily operational. For a discrepancy that was reset using authorized methods, document under the compliance notes the maintenance discrepancy, the reference of the reset procedures used (I.e. "AFM Procedures Page XX" or "Aircraft shutdown and before start checklist"), the pilot has confirmed system has been reset and is satisfactorily operational, the Crew Members name and ATP #, the Maintenance Control Center Controller's name and A&P number. If a discrepancy requires maintenance evaluation and/or repairs, do not comply with this task as the Crew is required to fill out an AMDL and submit to MCC.)										
▼ 107 ---										
JLA-Value Documentation. Document Value, Savings, Etc.										
107 A/F							RE (A/R)		JLAC	
▼ 111 ---										
JLA-Planning-MX Projection MX Projection Review/Update (NONGROUNDING)										
111 A/F							RE		JLAC	4 Days
(AVG MAN HRS: 4) (UPDATE NOTE: Updated MX Projection)										