

Total projection: 30-Apr-2025 / Hrs 4,464.1 / Ldg 3,403 / APUH 2,189.5 / APUS 3,885

Company

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

Major Assemblies

Airframe	560XL (Citation Excel)	560-5223	31-Oct-2024	4,264.1 Hrs	3,203 Ldg	2,119.4 Hrs(APU)	3,800 Start(APU)
Eng 1	PW545A	PCE-DB0460	31-Oct-2024	4,136.6 Hrs	3,036 Enc		
Eng 2	PW545A	PCE-DB0459	31-Oct-2024	3,842.1 Hrs	2,858 Enc		
APU 1	RE100[XL]	P-274	31-Oct-2024	2,089.5 Hrs	3,785 APUS		

Additional Information

Program Type: MSG-3, Earliest due: 10 DAYS, TLC HRS, 1,397 LDG, 203 APUHRS, General Categories: FAR 91,Honeywell Avionics,JLAC

Cost: 118.54+
Man Hrs: 63+

Analyst: Michael Stanick mstanick@jetsupport.com

Task No	Description	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	Categories	Time
SEQ PN/SN	MOC Note or Component Condition								DUE	Remaining
5-12-19	Inspection Document 19 (Every 300 Flight Hours)								RE 5-91-01 MSG-3 INSPECTION TIME LIMITS	≈26-Oct-2024
5 A/F						Mos 20-Mar-2024				
	(AVG MAN HRS: 1) (UPDATE NOTE: C/W inspection document 19 with reference to 560XL MM 05-12-19. No defects noted. Performed ops checks with no defects noted.) (SOURCE: 560 XL MM Section 5-12-00)					Hrs 3,957.6	300	-/+25	4,257.6	0 Hrs (+18.5)
	7JN-WP-184 / N827JN-202410-5223 START 28-OCT-2024					Ldg 3,006				
000020	Perform Preflight Inspection								RE JLAC	
100 A/F						Days 31-Oct-2024	10		10-Nov-2024	10 Days
	(ZONE: --) (AVG MAN HRS: 2) (APX COST: 98.46) (UPDATE NOTE: C/W)					Hrs 4,264.1				
						Ldg 3,203				
JLA-Tech-Holding Area	Check Holding Area - Accept and Comply With Tasks as Applicable								RE JLAC	
0 A/F						Days 30-Oct-2024	14		13-Nov-2024	13 Days
	(AVG MAN HRS: 0.75) (UPDATE NOTE: C/W items)					Hrs 4,260.2				
						Ldg 3,200				
34-00-00	Garmin G5000 Update Nav Database / GI 275 Database update								RE	
34 A/F						Days 31-Oct-2024	28	+10d	28-Nov-2024	28 Days (+10)
	Expiration Date 28-Nov-2024					Hrs 4,264.1				
	(AVG MAN HRS: 1) (UPDATE NOTE: Updated Nav. database to cycle 2411. Expires 28Nov2024.)					Ldg 3,203				
000021	Monthly Maintenance Items Check								RE JLAC	
0 A/F						Days 31-Oct-2024	30		30-Nov-2024	30 Days
	(AVG MAN HRS: 2) (UPDATE NOTE: C/W)					Hrs 4,264.1				
						Ldg 3,203				
23-90-20-7200	Transponder Functional Check (Airplanes -5001 thru -6000)								RE Regulatory Inspections/Time Limits	
23 A/F	No.1					Mos 07-Nov-2022	24		30-Nov-2024	30 Days
	7517400-932					Hrs 3,371.6				
	03067331					Ldg 2,648				
	(UPDATE NOTE: Work performed by Blackhawk Aerospace, WO# 13399, dated 17/November/2022) (SOURCE: 560 XL MM Section 5-13-00)									
	Note: Regulation: 14 CFR Part 91.413									
23-90-20-7200	Transponder Functional Check (Airplanes -5001 thru -6000)								RE Regulatory Inspections/Time Limits	
23 A/F	No.2					Mos 17-Nov-2022	24		30-Nov-2024	30 Days
	7517400-932					Hrs 3,371.6				
	01095909					Ldg 2,648				
	(UPDATE NOTE: Work performed by Blackhawk Aerospace, WO# 13399, dated 17/November/2022) (SOURCE: 560 XL MM Section 5-13-00)									
	Note: Regulation: 14 CFR Part 91.413									

Total projection: 30-Apr-2025 / Hrs 4,464.1 / Ldg 3,403 / APUH 2,189.5 / APUS 3,885

560XL (Citation Excel) N827JN,SN 560-5223

Task No		Description								Categories	Time
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	DUE	Remaining
260000		Cabin & Cockpit Fire Extinguisher Visual Inspection							RE	JLAC	
	26 A/F					Days	31-Oct-2024	30		30-Nov-2024	30 Days
						Hrs	4,264.1				
	(ZONE: --) (AVG MAN HRS: 0.5) (UPDATE NOTE: C/W per NFPA 10)					Ldg	3,203				
34-90-10-7200		Functional Check Secondary (Standby) Adu Pitot-Static System Functional Check (Airplanes -5001 Thru -6000) (14 Cfr 91.411, 91.413 And Rvsm Certification)							RE		
	34 A/F					Mos	17-Nov-2022	24		30-Nov-2024	30 Days
	27101-01-01					Hrs	3,371.6				
	M016778					Ldg	2,648				
	Certified Date 17-Nov-2022										
	(UPDATE NOTE: Work performed by BlackHawk Aerospace CRS C42R049E on WO 13325.)										
	7JN-WP-131 / N827JN-089-2023-02-28 START 25-NOV-2024 00:00										
34-90-10-7200		Pitot-Static System Functional Check (Airplanes -5001 thru -6000)							RE	Regulatory Inspections/Time Limits	
	34 A/F					Mos	17-Nov-2022	24		30-Nov-2024	30 Days
	Certified Date 17-Nov-2022					Hrs	3,371.6				
	(UPDATE NOTE: Work performed by BlackHawk Aerospace CRS C42R049E on WO 13325.) (SOURCE: 560 XL MM Section 5-13-00)					Ldg	2,648				
	Note: Regulation: 14 CFR 91.411, 91.413 and RVSM certification. NOTE : This task also includes inspections necessary for RVSM Certified Airplanes										
	7JN-WP-131 / N827JN-089-2023-02-28 START 25-NOV-2024 00:00										
34-90-10-7200		RVSM Skin Waviness Inspection Pitot-Static System Functional Check (Airplanes -5001 Thru -6000) (14 Cfr 91.411, 91.413 And Rvsm Certification)							RE		
	34 A/F					Mos	17-Nov-2022	24		30-Nov-2024	30 Days
	Certified Date 17-Nov-2022					Hrs	3,371.6				
	(UPDATE NOTE: Work performed by BlackHawk Aerospace CRS C42R049E on WO 13325.)					Ldg	2,648				
	7JN-WP-131 / N827JN-089-2023-02-28 START 25-NOV-2024 00:00										
ICA- 190-02313-01.24M		Garmin G5000 System Month Inspections. Reference Garmin G5000 Textron Model 560XL System Maintenance Manual 190-02313-01							RE		
	34 A/F					Mos	17-Nov-2022	24		30-Nov-2024	30 Days
						Hrs	3,371.6				
						Ldg	2,648				
	7JN-WP-131 / N827JN-089-2023-02-28 START 25-NOV-2024 00:00										
JLA-JLAC-349001		JLAC Avionics Inspection #2							RE	JLAC	
	34 A/F					Mos	17-Nov-2022	24		30-Nov-2024	30 Days
						Hrs	3,371.6				
	(ZONE: --) (AVG MAN HRS: 4) (UPDATE NOTE: Work performed by Blackhawk Aerospace CRS# C42R049E)					Ldg	2,648				
	7JN-WP-131 / N827JN-089-2023-02-28 START 25-NOV-2024 00:00										
JLA-JLAC-349002		JLAC Avionics Inspection #3							RE	JLAC	
	34 A/F					Mos	17-Nov-2022	24		30-Nov-2024	30 Days
						Hrs	3,371.6				
	(ZONE: --) (UPDATE NOTE: Work performed by Blackhawk Aerospace CRS# C42R049E)					Ldg	2,648				
	7JN-WP-131 / N827JN-089-2023-02-28 START 25-NOV-2024 00:00										
49-00-90-011		Verify APU Hours & Cycles UPDATE ACTUALS							RE	JLAC	
	49 APU1					Days	31-Oct-2024	30		30-Nov-2024	30 Days
						Hrs	2,089.5				
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Hours: 2089.5, Cyc: 3785)					APUS	3,785				
760130		Download ECTM (non grounding)							RE	JLAC	
	76 A/F					Days	31-Oct-2024	30		30-Nov-2024	30 Days
						Hrs	4,264.1				
	(ZONE: --) (AVG MAN HRS: 1) (UPDATE NOTE: Sent in)					Ldg	3,203				
AFM0000		Verify revision status of AFM							RE	JLAC	
	100 A/F					Days	31-Oct-2024	30		30-Nov-2024	30 Days
						Hrs	4,264.1				
	(ZONE: --) (AVG MAN HRS: 1) (UPDATE NOTE: Rev. 13)					Ldg	3,203				

Task No	Description					Categories			Time
SEQ PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	DUE Remaining
49-70-01-2200	Auxiliary Power Unit Magnetic Chip Collector Detailed Inspection						RE	5-91-02 MSG-3 SYSTEMS, APU, AND POWERPLANT TASKS	
49 APU1					Mos	29-Dec-2023	12	31-Dec-2024	61 Days
					Hrs	1,842.5	450	2,292.5	203 Hrs
	MRBR Task:49-01-00-202 (UPDATE NOTE: C/W Auxiliary Power Unit Magnetic Chip Collector Detailed Inspection in reference to Honeywell RE100(XL) MM 49-90-02. No discrepancies noted.) (SOURCE: 560 XL MM Section 5-10-01, 5-10-02, 5-12-00, 5-18-00) Note: NOTE: Per Supplier Recommendation. Reference Honeywell 49-25-85 RE100 (XL) Maintenance Manual.				APUS	3,440			
72-00-PW-057	Low Utilization Inspection						RE	EMM - Requirement	
72 ENG1					Yrs	02-Dec-2022	2	31-Dec-2024	61 Days
					Hrs	3,259.7			
	(UPDATE NOTE: Work performed by West Star Aviation CRS WTXR173J on WO 59704) Note: An additional 1 month or 10 flight-hours, whichever comes first, is available for scheduling purposes. Following the overhaul of a low utilization engine, the recommended initial on-wing Low Utilization Inspection (LUI) is at 10 years after engine overhaul.				Enc	2,488			
7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024									
72-00-PW-057	Low Utilization Inspection						RE	EMM - Requirement	
72 ENG2					Yrs	02-Dec-2022	2	31-Dec-2024	61 Days
					Hrs	3,387.2			
	(AVG MAN HRS: 1.5) (UPDATE NOTE: Work performed by West Star Aviation CRS WTXR173J on WO 59704) Note: An additional 1 month or 10 flight-hours, whichever comes first, is available for scheduling purposes. Following the overhaul of a low utilization engine, the recommended initial on-wing Low Utilization Inspection (LUI) is at 10 years after engine overhaul.				Enc	2,575			
7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024									
5-12-08	Inspection Document 8 (Every 2400 Hours))						RE	5-91-01 MSG-3 INSPECTION TIME LIMITS	≈10-Jan-2025
5 A/F					Mos				
	(SOURCE: 560 XL MM Section 5-12-00)				Hrs		2,400	-/+25	[4,357.6] 93.5 Hrs (+25)
7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024					Ldg				
5-12-01	Inspection Document 1 (Every 12 Mos)						RE	5-91-01 MSG-3 INSPECTION TIME LIMITS	
5 A/F					Mos	26-Feb-2024	12	-/+1m	31-Jan-2025 3.1 Months (+28 Days)
	(AVG MAN HRS: 33) (APX COST: 20.08) (Tol. Adjustment: -26d) (UPDATE NOTE: C/W Inspection Document 1 (Every 12 Mos) in reference to CE560XL MM 05-12-01. No discrepancies noted.) (SOURCE: 560 XL MM Section 5-12-00)				Hrs	3,920.4			
7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024					Ldg	2,989			
JLA-Planning-MX Projection Update-	MX Projection Review/Update (NONGROUNDING)						RE	JLAC	
111 A/F					Mos	21-Oct-2024	4	21-Feb-2025	3.8 Months
	(AVG MAN HRS: 4) (UPDATE NOTE: Updated MX Projection)				Hrs	4,240.2			
					Ldg	3,184			
5-12-11	Inspection Document 11 (Every 48 Months, then Every 24 Months thereafter)						RE	5-91-01 MSG-3 INSPECTION TIME LIMITS	
5 A/F					Mos	17-Feb-2023	24	-/+1m	28-Feb-2025 4 Months (+28 Days)
	(AVG MAN HRS: 4) (UPDATE NOTE: C/W Inspection Document 11 (Every 48 Months, then Every 24 Months thereafter) in reference to CE560XL MM 05-12-11. No discrepancies noted.) (SOURCE: 560 XL MM Section 5-12-00)				Hrs	3,434.4			
7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024					Ldg	2,682			
JLA-EEIP-259320	First Aid Kit Inspection						RE	JLAC	
25 A/F					Mos	26-Feb-2024	12	28-Feb-2025	4 Months
	(AVG MAN HRS: 0.75) (UPDATE NOTE: Complied with First Aid Kit Detailed Inspection in ref to CE 560XL M.M. 25-60-00-2200 and Jet Linx AAIP for Cessna Citation 560XL, Emergency Equipment Inspection Form dated 07/21/2022 ; no discrepancies noted.)				Hrs	3,920.4			
					Ldg	2,989			

Total projection: 30-Apr-2025 / Hrs 4,464.1 / Ldg 3,403 / APUH 2,189.5 / APUS 3,885

560XL (Citation Excel) N827JN,SN 560-5223

Task No		Description					Categories			Time		
SEQ	PN/SN	MOC Note or Component Condition	TSNI	TSOI	TSRI	TSI	CW	REQ	TOL	DUE	Remaining	
26-22-00-2200		Portable Fire Extinguisher Detailed and (Weight) Functional Check							RE	5-91-02 MSG-3 SYSTEMS, APU, AND POWERPLANT TASKS		
	26 A/F	Cabin					Mos	26-Feb-2024	12	28-Feb-2025	4 Months	
	A352TS						Hrs	3,920.4				
	W-369515						Ldg	2,989				
	(ZONE: 242) (AVG MAN HRS: 0.5) (UPDATE NOTE: C/W Cabin Portable Fire Extinguisher Detailed and (Weight) Functional Check in reference to CE560XL MM 26-22-00-2200. No discrepancies noted. MFG date: 9/2013, next Hydro due 9/2025. P/N: A352TS, S/N: W-369515) (SOURCE: 560 XL MM Section 5-10-02, 5-13-00) Note: NOTE: Per Supplier Recommendation and/or Local Regulatory Requirement. Reference NFPA 10											
26-22-00-2200		Portable Fire Extinguisher Detailed and (Weight) Functional Check							RE	5-91-02 MSG-3 SYSTEMS, APU, AND POWERPLANT TASKS		
	26 A/F	Cockpit					Mos	26-Feb-2024	12	28-Feb-2025	4 Months	
	C352TS						Hrs	3,920.4				
	Y-454862						Ldg	2,989				
	(ZONE: 262) (AVG MAN HRS: 0.5) (UPDATE NOTE: C/W Cockpit Portable Fire Extinguisher Detailed and (Weight) Functional Check in reference to CE560XL MM 26-22-00-2200. No discrepancies noted. MFG date: 9/2013, next Hydro due 9/2025. P/N: C352TS, S/N: Y-454862) (SOURCE: 560 XL MM Section 5-10-02, 5-13-00) Note: NOTE: Per Supplier Recommendation and/or Local Regulatory Requirement. Reference NFPA 10											
33-50-00-7200		Emergency Battery Pack (Capacity Check) Functional Check							RE	5-91-02 MSG-3 SYSTEMS, APU, AND POWERPLANT TASKS		
	33 A/F	Aft5-12-01					Mos	26-Feb-2024	12	-/+ 1m	28-Feb-2025	4 Months (+28 Days)
	9913-1						Hrs	3,920.4				
	2386						Ldg	2,989				
	MRBR Task:33-50-00-701 (ZONE: 261, 262) (Tol. Adjustment: -6d) (UPDATE NOTE: C/W Inspection Document 1 (Every 12 Mos) in reference to CE560XL MM 05-12-01. No discrepancies noted.) (SOURCE: 560XL MM Section 5-10-01, 5-10-02, 5-12-01)											
	7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024											
33-50-00-7200		Emergency Battery Pack (Capacity Check) Functional Check							RE	5-91-02 MSG-3 SYSTEMS, APU, AND POWERPLANT TASKS		
	33 A/F	Fwd5-12-01					Mos	26-Feb-2024	12	-/+ 1m	28-Feb-2025	4 Months (+28 Days)
	9913-1						Hrs	3,920.4				
	103346						Ldg	2,989				
	MRBR Task:33-50-00-701 (ZONE: 251, 252) (Tol. Adjustment: -6d) (UPDATE NOTE: C/W Inspection Document 1 (Every 12 Mos) in reference to CE560XL MM 05-12-01. No discrepancies noted.) (SOURCE: 560XL MM Section 5-10-01, 5-10-02, 5-12-01)											
	7JN-WP-132 / N827JN-090-2023-02-28 START 02-DEC-2024											
49-40-00-2200		Auxiliary Power Unit Igniter Plug Detailed Inspection							RE	5-91-02 MSG-3 SYSTEMS, APU, AND POWERPLANT TASKS		
	49 APU1						Mos	17-Feb-2023	24	28-Feb-2025	4 Months	
	304634-2						Hrs	1,553.2	900	2,453.2	363.7 Hrs	
	Unknown						APUS	2,980				
	MRBR Task:49-01-00-201 (AVG MAN HRS: 4) (UPDATE NOTE: C/W Auxiliary Power Unit Igniter Plug Detailed Inspection in reference to Honeywell RE100(XL) MM 49-40-02. No discrepancies noted.) (SOURCE: 560 XL MM Section 5-10-01, 5-10-02, 5-12-00, 5-18-00) Note: NOTE: Per Supplier Recommendation. Reference Honeywell 49-25-85 RE100 (XL) Maintenance Manual.											
52JLAC		Perform cabin door seal pneumatic system nitrogen purge. (Jet Linx Requirement)							RE			
	52 A/F						Mos	26-Feb-2024	12	-/+ 1m	28-Feb-2025	4 Months (+28 Days)
							Hrs	3,920.4				
							Ldg	2,989				
	(AVG MAN HRS: 0.5) (UPDATE NOTE: C/W Perform cabin door seal pneumatic system nitrogen purge. (Jet Linx Requirement) in reference to CE560XL MM 36-15-00. No discrepancies noted.)											
34RVSM		RVSM Monitoring Requirements							RE	JLAC ≈05-Apr-2025		
	34 A/F						Mos	28-Apr-2023	24	[20-Mar-2025]	4.7 Months	
							Hrs	3,519.8	1,000	[4,470.4]	206.3 Hrs	
							Ldg	2,733				
	(AVG MAN HRS: 0.5) (UPDATE NOTE: Last checked 03/20/2023 per FAA website.. Hours on that date 3470.4.)											