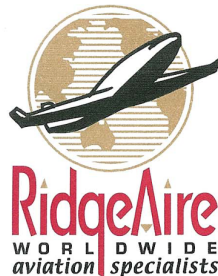


N977JP

1997 Learjet 31A

Airframe Logbooks (2015-2023)



MSN: 31A140

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

LOG BOOK

6

AIRCRAFT LOG BOOK

BOMBARDIER

RECORD OF COMPLIANCE - FAA AIRWORTHINESS DIRECTIVES

N977JP L.L.C.
AUGUST 21, 2015

LEAR 31A
A.C.T.T. 4717. 8

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PAGE 1 of 4

A-8000, nr/06, nr/27, IRN, L31-2887, ECT. = Work Order Job Card #

All Parts Installed are "NEW" unless otherwise stated.

COMPLIED WITH THE FOLLOWING AIRFRAME GENERAL ITEMS:

- Replaced Co-Pilot's faulty **Altimeter** / Vertical Airspeed Display p/n 066-3077-48 s/n 1467 with "Repaired" exchange unit of same p/n, s/n 1542 certified by Honeywell, Olathe, KS. (800) 257-0729, C.R.S. #PR2R093L, on FAA Form 8130-3 # 319747317 dated Jan. 05, 2015 on S.R. 5008102061. A-8001
- Removed than reinstalled Pilot's Circuit Breaker EL Panel p/n 7608041-003, s/n none after "Repaired" and certified by Air Capitol Dial, Wichita, KS. (316) 264-2483, C.R.S. # C64R675N, on Work Order # & FAA Form 8130-3 # 25630 dated August 07, 2015. A-8002
- Removed than reinstalled Co-Pilot's Circuit Breaker EL Panel p/n 7608041-005, s/n none after "Repaired" and certified by Air Capitol Dial, Wichita, KS. (316) 264-2483, C.R.S. # C64R675N, on Work Order # & FAA Form 8130-3 # 25631 dated August 07, 2015. A-8002
- Removed faulty Pitch Trim Adaptor p/n 065-5046-1 s/n 1392 and reinstalled same unit to same location after "Repaired" and certified by Duncan Aviation, Lincoln, NE. (402) 475-2611, C.R.S. # JGVR194F, on FAA Form 8130-3 # 3WSXA0001001001 dated August 03, 2015 ON Work Order 3WSXA. A-8003
- Replaced Pilot's Seat Inertia Reel faulty Control & Cable Assy. p/n 0108370-30 with new same p/n Assy. A-R104
- Replaced faulty Capillary Line p/n 173378-12 with new same p/n Line on Main Oxygen Bottle. nr/11
- Adjusted Main Entry Door upper Door Tension Settings to meet Maintenance Manual specifications. nr/12
- Replaced Trim Indicator cracked Overlay Panel p/n T2688015-12 with new same p/n Panel. nr/14
- Removed & reinstalled Nose Wheel Assy, p/n 9544207-4, s/n MAY91-7016 after replacing Nose Tire, p/n 184F10-2, s/n unkn. with new Tire, p/n same, s/n 41982594, Wheel Eddy Current Inspection, Magnetic Particle Inspection of Wheel Bolts, Balance of Wheel / Tire Assy. and Inspection & repack of Wheel Bearings. Wheel / Tire Assy. certified "Inspected" by Falcon Crest Accessories, Houston, TX. (713) 644-2290, C.R.S. # GP2R854K, on Work Order # 73264 & FAA Form 8130-3 # 50392 dated August 07, 2015. nr/14

COMPLIED WITH THE FOLLOWING POWERPLANT MAINTENANCE ITEMS:

- Performed 150-250, 300-400 & 600-800 Hour Inspection on both Engines to include but not limited to S.O.A.P. sample and Oil & Fuel Filter replacement on # 1 and # 2 Engines. (See respective Engine Log for details)

RECORD OF COMPLIANCE - FAA AIRWORTHINESS DIRECTIVE

A.D. NUMBER	DATE OF COMPLIANCE	MECHANIC'S SIGNATURE	LICENSE NUMBER	METHOD OF COMPLIANCE
N977JP L.L.C. AUGUST 21, 2015	LEAR 31A A.C.T.T. 4717. 8	S/N 140 A.C.T.L. 3956	N977JP PAGE 2 of 4	
Complied With the Following CHAPTER 5-10-29 "INSPECTION / CHECK" TIME ITEMS;				(Due every)
•	IRN G1222001	#1 Lead Acid Main Battery, p/n G6381E, s/n G02806645 Capacity Checked.	IRN	12 mos.
•	IRN G1222001	#2 Lead Acid Main Battery, p/n G6381E, s/n G02806648 Capacity Checked.	IRN	12 mos.
•	IRN F1223010	Performed operational check of # 1 PS855 EPS, p/n 501-1712-02, s/n 1565.	IRN	6 mos.
•	IRN F1223010	Performed operational check of # 2 PS855 EPS, p/n 501-1712-02, s/n 1339.	IRN	6 mos.
•	IRN D1223015	Performed discharge check of # 1 PS855 EPS, p/n 501-1712-02, s/n 1565.	IRN	12 mos.
•	IRN D1223015	Performed discharge check of # 2 PS855 EPS, p/n 501-1712-02, s/n 1339.	IRN	12 mos.
•	IRN H2431017	Inspection of Battery Connectors for Battery Cables & Receptacles.	IRN	300 hrs.
•	IRN B2432010	Inspection of Battery Installation, cases, structure, vent hoses & fittings.	IRN	6 mos.
•	IRN J2563001	Inspected Battery & Functional Tested E.L.T. p/n 453-5000-366, s/n 05249.	IRN	12 mos.
•	IRN P2620042	Engine Fire Extinguisher Containers pressure & plumbing condition checks.	IRN	6 mos.
•	IRN H2750044	Performed detailed visual inspection of Wing Flap Cam Follower Bearings.		1200 hrs.
•	IRN R3500017	Hydrostatic Test & Inspection per DOT Exemption 8162 on Empennage mounted Kevlar Oxygen Bottle p/n 176270-40, s/n ALT372-6366, Valve s/n 0315 with Bottle Manufacture date 6/2010 with expire date of 6/2025.		5 yrs.
•	IRN R3610006	Certified "Repaired" by Safetech/Shoreline (281) 446-1777, 8130-3 # AH82986, FAA # WV1R599K. Hydrostatic Test & Inspection of nose Emergency Air Bottle p/n 6600194-6, s/n 602 on 7-18-2015, Bottle Date of Manufacture 4 th qtr. 1996 & expires 4 th qtr. 2036. Certified "Inspected" by Aerospace Turbine Rotables (316) 943-6100, 8130-3 # 202085, FAA #NV2R045L.		6 yrs.

- IRN L5210025 Visual Inspection of lower Cabin Door Structure, Frame Members and Hinge Area. 24 mos.
 - IRN H5750046 Performed detailed visual inspection of Wing Flap Track Support Fittings. 1200 hrs.
- Complied With the Following CHAPTER 5-10-30 "R.V.S.M. INSPECTION" TIME ITEMS; (Due every)**
- IRN P3411055 Verified Pitch and Roll Alignment of left & right Pitot Static Probes. 24 mos.
 - IRN K3411059 Performed Functional Test of the # 1 Air Data Sys. & Computer s/n 10814. 24 mos.
 - IRN K3411059 Performed Functional Test of the # 2 Air Data Sys. & Computer s/n 10941. 24 mos.
 - IRN N3411063 Performed Detailed Visual inspection of the Left & Right Pitot Static Probes. 24 mos.
 - IRN P5313002 Performed Forward Fuselage Skin Pitot Static Probe Zone Skin Contour Check. 24 mos.

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Performed the Following CHAPTER 5-11-030 "REPLACEMENT SCHEDULE" TIME ITEMS; (Due every)

- IRN F2710036 Replaced all Fuselage Primary Aileron Control Cables with same p/n New Cables. 2400 hrs.
Installed 1 ea. P/N 2300003-17 (Inspected per A.D. 2005-13-36), 2300003-229, 2300003-231, 2300003-245, & 2300003-246 New Cables.
- IRN F2710036 Replaced 2 of 6 Wing Primary Aileron Control Cables with same p/n New Cables. 2400 hrs.
Installed 1 each P/N 5405015-29 & 5405015-31 New Cables in Left Wing.
All Other Aileron Wing Cables Replaced 7/23/12 @ A.C.T.T. 4520.4 hrs. by West Star Aviation, C.R.S. #3WTR399B.
- IRN F2720013 Replaced all Primary Rudder Control Cables with same p/n New Cables. 2400 hrs.
Installed 2 each P/N 2300003-243 New Cables.
- IRN F2730030 Replaced all Primary Elevator Control Cables with same p/n New Cables. 2400 hrs.
Installed 1 each P/N 2300003-171, 2300003-172, 2300003-239 & 2300003-240 New Cables.
- IRN E2750002 Replaced the Flap Nose Roller Bushings p/n NAS76A4 with 4 ea. New Bushings. 1200 hrs.

COMPLIED WITH THE FOLLOWING A. D. s, & SERVICE BULLITENS; Due every

- A.D. 2015-08-07 Amendment 39-18143 Effective June 16, 2015. Inspection of Inflatable Harness and Mask Regulator on Zodiac Aerotechnics / Intertechnique Systems Flight Crew O2 Masks.
A.D. is Non Applicable by Date of Manufacture of Equipment installed at this time.
A.D. & Zodiac Aerospace Service Bulletin MXH-35-241 Rev. 3 dated June 23, 2011 for Bombardier Aircraft applies to Harness made 2008 to 2010. Mask Harness dated 2007 and Mask Harness dated 1999 are installed at this time. One Time
- S. B. 31-27-20 rev. 6 dated Oct. 27/03 titled "Flight Controls-Inspection / Installation of Flap Structure (Partial) Components". Replaced *left Flap outboard* faulty Roller Rib & Nose Roller Support Rid Assy. with S.B. New Kit p/n 2381000-818 per section 3. (12) page 19. nr/08 One Time

NOTE: This Bulletin done in **ONLY ONE** of a possible four locations, weight & balance change deemed negligible at this time.

RECORD OF COMPLIANCE - FAA AIRWORTHINESS DIRECTIVES

A.I
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The Altimeter and Static System Tests required by FAR 91.411 have been performed in accordance with FAR 43 Appendix E, and have been tested to 50,000 Feet. A8588

[This Aircraft meets the requirements for Reduced Vertical Separation Minimum Operation.]

#1 AIR DATA COMPUTER

MAKE: Bendix/King
P/N: 065-0082-14 (KDC481T)
S/N: 10814

#1 ALTIMETER

MAKE: Bendix/King
P/N: 066-3077-48
S/N: 1582

STANDBY ALTIMETER

MAKE: Horizon
P/N: N934-8001
S/N: 03121986

#2 AIR DATA COMPUTER

MAKE: Bendix/King
P/N: 065-0082-14 (KDC481T)
S/N: 10941

#2 ALTIMETER

MAKE: Bendix/King
P/N: 066-3077-48
S/N: 1542

This certifies that the ATC Transponder Tests and Inspections required by FAR 91.413 were performed and found to comply with FAR 43, Appendix "F". A-8589

#1 Make: Allied Signal

P/N 066-01143-0601

S/N 3957

#2 Make: Allied Signal

P/N 066-01143-0601

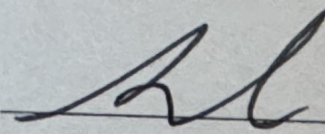
S/N 4017

This Certifies a Phase A-1 thru A-6, 300 hr./12 month Airframe Inspection and 300 hr. & Annual Raisbeck Aft Locker Inspection has been accomplished in accordance with Manufacturer's approved program required by FAR 91.409(f)(3) and found in an airworthy condition.

L31300/A-8015/Lear300Raisbeck

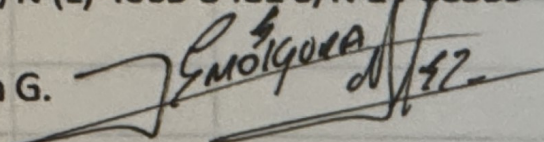
All maintenance performed on this Aircraft was performed in accordance with current regulations of the Federal Aviation Administration & current Rev. of the Lear 31 Maintenance Manual and is approved for return to service with respect to the work performed. For work details see Work Order # 318336, 318338 & 318343 on file at this agency. STANDARD AERO, 17250 Chanute Road, Houston, Texas 77032 1-800-877-5411 CRS # XB1R606K

By: Shane McKenney /


Standard Aero

RECORD OF COMPLIANCE - FAA AIRWORTHINESS DIRECTIVES

A.D. NUMBER	DATE OF COMPLIANCE	MECHANIC'S SIGNATURE	LICENSE NUMBER	METHOD OF COMPLIANCE
		N977JP	LI31 S/N	APRIL 23, 2016
		Removed Stabilizer Boots and Installed new ones.		
		As per Maintenance Manual Lear Jet 31		
		Stabilizer Boot P/N (R) 4065-3481 S/N 16-68902		
		Stabilizer Boot P/N (L) 4065-3481 S/N 14-88359		
		Jaime E. Molgora G. 		
		Certificate Number : 3496367		

RECORD OF COMPLIANCE - FAA AIRWORTHINESS DIRECTIVES

N977JPL.L.C. LEAR JET 31A. S/N 140. N977JP

JUNE 10, 2016. A.C.T.T. 4775.2. A.C.T.L. 3992. 1-1
N977JPL.L.C. LEAR JET 31A. S/N 140. N977JP

JUNE 10, 2016. A.C.T.T. 4775.2. A.C.T.L. 3992. 1-1

Complied with the the following CHAPTER 24-31-01.

- Removed L/H side Starter-Generator. P/N 23080-023 S/N 99941
- Install a L/H. Side Starter-Generator. P/N 23080-023 S/N 6347

IS APROVED TO RETURN TO SERVICE.

DATE: JUNE 10, 2016.

SIGNATURE:

Jaime Eduardo Molgora Gonzalez
J. E. MOLGORA

Jaime Eduardo Molgora Gonzalez
AP 3496367

SEPT. 01, 2016
FOUND TAG
FOR S/N 6347
& VERIFIED UNIT
WAS FRESH
"OVERHAUL".

STANDARD AERO/IAH
CRSXB1R606K



SERVICE BULLETIN COMPLIANCE

N977JP L.L.C.

SEPTEMBER 26, 2016

LEAR 31A

A.C.T.T. 4789.8

S/N 140

A.C.T.L. 4002

N977JP

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A-8000, nr/06, nr/27, IRN, L31-2887, ECT. = Work Order Job Card #

All Parts Installed are "NEW" unless otherwise stated.

COMPLIED WITH THE FOLLOWING AIRFRAME GENERAL ITEMS:

- Removed Radar Altimeter p/n 066-1048-02, s/n 6955 and reinstalled same unit to same location after "Repaired" & certified by Duncan Aviation, Lincoln, NE, 68524, Phone 402-475-2611, C.R.S. # JGVR194F, on FAA Form 8130-3 #QM6A0001001001 dated September 20, 2016. Av-8000
- Repaired Co-Pilot's O2 Mask damaged Microphone Jack to clear Sqk. that # 1 Comm. Key Line shorted. Av-8004
- Replaced faulty Wing Heat Bleed Air Valve p/n 6600201-1 s/n 2429 with visually Inspected & operational Tested Serviceable Valve p/n 6600201-1 s/n 230 received from Alliance Air Parts, Cert. Sheet dated 9/14/2016. Av-8005
- Replaced Pilot's faulty Honeywell ED551A Electronic Display p/n 066-03137-3300, s/n 2261 with "Repaired" Unit of same p/n, s/n 3271 certified by Fieldtech Avionics & Instruments, Ft. Worth, TX. 76106, (817) 625-2719, C.R.S. # WR1R594K, on Work Order & FAA Form 8130-3 # 169266 dated Aug. 22, 2016. Av-8011
- Replaced leaking # 2 Brake Assy, Lear p/n 6600330-9, Vendor p/n 5003096-6, s/n AUG84-1171 with "Overhauled" exchange unit, p/n same, s/n SEP80-2620 certified by Aviall Wheel & Brake Services, DFW Airport, Texas 75261-9048 (972) 586-1850, Cert. # UAVR972K, on Work Order No. & FAA Form 8130-3 # 2000039943 dated October 31, 2014. Brake Bolts were Magnetic Particle Inspected. nr/02
- Replaced Cabin Temperature Control clogged Filter Union p/n 20011-4-10 with New part of same p/n. nr/03
- Replaced aft fuselage leaking R/H Bleed Air Check Valve p/n 6600210-5, s/n unkn. with New Valve of same p/n, s/n 7775AC from and certified by Learjet. nr/05
- Increased Pitch Servo Cable Tension to serviceable specifications of Lear 31A Maintenance Manual -102. nr/06
- Replaced left Flap Actuator faulty Bonding Jumper p/n MS25083-2BB23 with New same p/n Jumper. nr/07
- Replaced lower Main Entry Door frayed aft Cable p/n 2411660-29 with New same p/n Cable from Lear. nr/08
- Replaced lower Main Entry Door damaged fwd. Cable Guard Pin p/n NAS427K13 with New same p/n Pin. nr/10
- Replaced Rudder top & middle Hinge faulty Bonding Jumper p/n 2638011-1 with New same p/n Jumper. nr/11
- Replaced faulty R/H Emergency Aneroid Switch p/n E45C-47 with New same p/n Switch, s/n 4181. nr/12

COMPLIED WITH THE FOLLOWING POWERPLANT MAINTENANCE ITEMS:

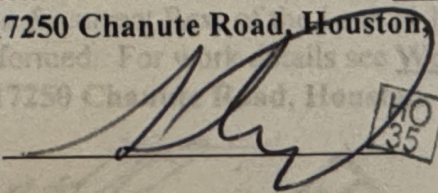
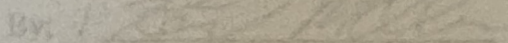
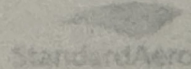
- # 1 Engine P-99396 with T.S.N. 4789.7 hrs. & C.S.N. 4002 Performed 150-250 Hour Engine Inspection. TFE1902
- # 2 Engine P-99399 with T.S.N. 4789.7 hrs. & C.S.N. 4002 Performed 150-250 Hour Engine Inspection. TFE2902

BULL
NUMN977JP L.L.C.
SEPTEMBER 26, 2016LEAR 31A
A.C.T.T. 4789. 8S/N 140
A.C.T.L. 4002N977JP
PAGE 2 of 3

Complied With the Following CHAPTER 5-10-29 "INSPECTION / CHECK" TIME ITEMS; (Due every)

- IRN G1222001 #1 Lead Acid Main Battery, p/n G6381E, s/n G02806645 replaced with "New" Unit p/n same, s/n G02921606 with initial Charge and Capacity Check Sept. 20, 2016. 12 mos.
- IRN G1222001 #2 Lead Acid Main Battery, p/n G6381E, s/n G02806648 replaced with "New" Unit p/n same, s/n G02800082 with initial Charge and Capacity Check Sept. 20, 2016. 12 mos.
- IRN F1223010 Performed operational check of # 1 PS855 EPS, p/n 501-1712-02, s/n 1339. 6 mos.
- IRN F1223010 Performed operational check of # 2 PS855 EPS, p/n 501-1712-02, s/n 1565. 6 mos.
- IRN D1223015 Performed discharge check of # 1 PS855 EPS, p/n 501-1712-02, s/n 1339. 12 mos.
- IRN D1223015 Performed discharge check of # 2 PS855 EPS, p/n 501-1712-02, s/n 1565. 12 mos.
- IRN L2150050 Performed 600 hr. Air Conditioner System Pressure Switch Functional Test. Freon Hobbs 899.5 300 hrs.
- IRN H2431017 Inspection of Battery Connectors for Battery Cables & Receptacles. 6 mos.
- IRN B2432010 Inspection of Battery Installation, cases, structure, vent hoses & fittings 12 mos.
- IRN J2563001 Inspected Battery & Functional Tested E.L.T. p/n 453-5000-366, s/n 05249 (FAR 91.207) 24 mos.
- IRN F2565000 Clean Switch & Test of Beacon & Beacon Battery on CVR. [Battery Due 8/2020]. 6 mos.
- IRN P2620042 Engine Fire Extinguisher Containers pressure & plumbing condition checks. 24 mos.
- IRN L2812002 Inner Wing Structure Inspection outboard of WS 213.602. 24 Mos.
- IRN L2812010 Inner Wing Structure Inspection between WS 53 and Rib 92. 24 Mos.
- IRN L2812020 Inner Wing Structure & Flapper Valve Inspection between WS 72 & 0.0. 24 mos.
- IRN K3414000 Bonding Check of Radio Altimeter Antenna. 6 years
- IRN P3510021 EROS Crew Oxygen Mask MC10-15-01, s/n 74382 I "Overhauled" Ameron Global Product Support, Baldwin Park, CA. 91706, (626) 856-0101, C.R.S. # O6UR165Y, on W. O. # and FAA Form 8130-3 # 340980 dated September 14, 2016. 24 Mos.
- IRN M5600008 Optical Prism Inspection of L/H #3 & R/H #2,3 &4 Cabin Windows 600 Hrs. post replacement.
- IRN P5710145 Visual Inspection of Wing inbd. Dry Bays next to fuselage & fwd. of Spar 2. 24 Mos.

SERVICE BULLETIN COMPLIANCE

BULLETIN NUMBER	DATE OF COMPLIANCE	MECHANIC'S SIGNATURE	LICENSE NUMBER	REMARKS
N977JP L.L.C.	SEPTEMBER 26, 2016		LEAR 31A A.C.T.T. 4789. 8	S/N 140 A.C.T.L. 4002
				N977JP PAGE 3 of 3
				<u>Complied With The Following CHAPTER 5-19-01 "REPLACEMENT SCHEDULE" Time Items; (Due every)</u>
				• IRN L2564000 Installed new Battery p/n452-0133s/n 367453-068 in E.L.T. s/n05249. Batt. Expires OCT 2020
				• IRN G3210003 Hoses on Gear Actuators, Doors & Latches are Teflon/Steel Braided, Inspected. 5 yr./1500 hr.
				<u>COMPLIED WITH THE FOLLOWING A. D. s, & SERVICE BULLITENS;</u>
				• AD 2015-23-09 amend. 39-18325 dated Dec. 28, 2015 "Zodiac Crew Oxygen Mask" Mask Due every
				Regulator on Zodiac Aerotechnics/Intertechnique Systems Flight Crew O2 Masks. One Time
				A.D. is Non Applicable by part no. & serial no. of Equipment installed at this time One Time
				per Appendix #1 of Zodiac Aerospace S.B. MCF-SBU-35-001, Rev. 1 Dec. 3/12.
				<u>PERFORMED THE FOLLOWING CHAPTER 5-10-01 thru 5-10-18 SCHEDULED INSPECTIONS;</u>
				This Certifies a <u>Phase A-1 thru A-6, 300 hr. / 12 month, Phase B-1 thru B-6, 600 hr. / 24 month & C1 thru C6</u>
				<u>1200 Hr. / 48 month Airframe Inspection, 300/600 hr. & Annual Raisbeck Aft Locker Inspection</u> has been
				accomplished in accordance with Manufacturer's approved program required by FAR 91.409(f)(3) and found in an
				airworthy condition.
				All maintenance performed on this Aircraft was performed in accordance with current regulations of the Federal
				Aviation Administration & current Rev. of the Lear 31 Maintenance Manual and is approved for return to service with
				respect to the work performed. For work details see <u>Work Order # 327347</u> on file at this agency.
				STANDARD AERO, 17250 Chanute Road, Houston, Texas 77032 1-800-877-5411 CRS # XB1R606K
				By: Shane McKenney/  
				By:  

SERVICE BULLETIN COMPLIANCE

BULLETIN NUMBER	DATE OF COMPLIANCE	MECHANIC'S SIGNATURE	LICENSE NUMBER	REMARKS
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N977JP.L.L.C.

LEAR 31 A

S/N 140

N977JP

OCTOBER 7, 2016

A.C.T.T 4790.7

A.C.T.L 4003

REMOVED BAD CO-PILOT'S EHSI AND REPLACED WITH A REPAIR UNIT. SYSTEM OPERATIONALLY CHECKS GOOD LEARJET MAINTENANCE MANUAL 34-27-02.

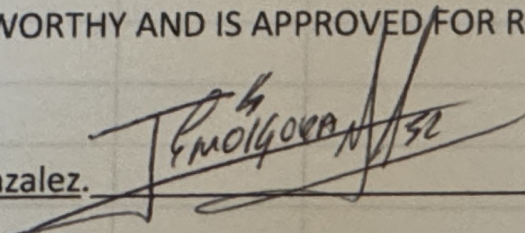
REMOVED CO-PILOT'S EHSI : P/N 066-03137-3300 S/N X1808

INSTALLED:

P/N 066-03137-3300 S/N 2984

IT HAS BEEN FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.

BY: Jaime E. Molgora Gonzalez.



Certificate: AP 3496367. Date: 10/07/2016

SERVICE BULLETIN COMPLIANCE

N977JP

N977JP L.L.C.

DATE OF
COMPLIANCE

LEAR 31 A

S/N 140

NOVEMBER 17, 2016

A.C.T.T 4795.6

A.C.T.L 4009

REMOVED BAD CAPITAN'S EADI AND REPLACE WITH A REPAIR UNIT. SYSTEM OPERATIONALLY
CHECKS GOOD LEARJET MAINTENANCE MANUAL 34-27-02.

REMOVED CAPITAN EAD: P/N 066-03137-3300 S.N 3271

INSTALLED: P/N 066-03137-3300 S.N 3032

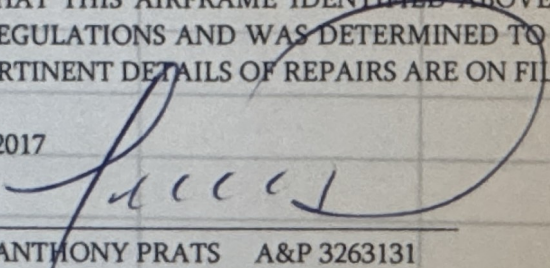
IT HAS BEEN FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.

BY: Jaime E. Molgora Gonzalez

Certificate: AP 3496367

Date 11/17/2016

SERVICE BULLETIN COMPLIANCE

BULLETIN NUMBER	DATE OF COMPLIANCE	MECHANIC'S SIGNATURE	LICENSE NUMBER	REMARKS
				
AIRFRAME				HOBBS: 4804.7
02/23/2017			McCREERY AVIATION CO., INC.	W.O.: M-17-2212
REG. NO.: N977JP			P.O. BOX 1659	
MODEL: LEARJET 31A			McALLEN, TX 78505	
S/N: 140				
✈ REMOVED BOTH LEFT SIDE MAIN TIRES FOR CUSTOMER REQUEST. RE-INSTALLED #1 WHEEL ASSY P/N: 5004913-3 S/N: JUL87-1275 WITH TIRE P/N: 178K43-1 S/N: 63342837, #2 WHEEL ASSY. P/N: 5004913-3 S/N: OCT87-1708 WITH TIRE P/N: 178K43-1 S/N: 63342827. SERVICED TO 150 PSI. REPACKED ALL MAIN BEARINGS. ✈ SERVICED OXYGEN TO 1850 PSI.				
I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: M-17-2212.				
DATE: 02/23/2017				
SIGNED: 			McCREERY AVIATION CO., INC	
ANTHONY PRATS A&P 3263131			McALLEN, TX 78503	

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SERVICE BULLETIN COMPLIANCE

BULLETIN NUMBER	DATE OF COMPLIANCE	MECHANIC'S	LICENSE	S/N	
N977JP L.L.C.		LEAR 31A		S/N 140	N977JP
NOVEMBER 17, 2017		A.C.T.T. 4818.7		A.C.T.L. 4026	PAGE 1 of 3
AV-8000, NR/06, NR/27, IRN, L31-2887, ECT, = Work Order Job Card #				All Parts Installed are "NEW" unless otherwise stated.	
COMPLIED WITH THE FOLLOWING AIRFRAME GENERAL ITEMS:					
•	Replaced faulty Thrust Reverser Control Panel p/n 4912602-15 s/n DHC1123 with "Serviceable as Removed"				AV-8000
	Panel, p/n same s/n 073 certified by Alliance Air Parts, Okla. City, (405) 548-2500 on 7 November 2017.				AV-8003
•	Cleaned corrosion from Connector and repaired open Wire on the Wing Ice Inspection Light Circuit.				NR/01
•	Removed & treated area of minor surface corrosion below Main Batteries & Painted area with Epoxy Primer.				NR/02
•	Replaced worn left Aileron Brush Seals p/n 2322550-63 with New same p/n Seals.				NR/03
•	Correctly installed right Aileron Brush Seal found incorrectly installed during Phase "A" Inspection.				NR/04
•	Replaced 1 ea. p/n NAS427K10 aft Pulley Guard Pin with New same p/n Pin on lower Main Entry Door.				NR/04
•	Replaced 1 ea. p/n NAS427K13 fwd. Pulley Guard Pin with New same p/n Pin on lower Main Entry Door.				NR/06
•	Removed 3 each loose Rivets from Vertical Stab upper Fairing Static Wick Base & installed new Rivets.				NR/07
•	Replaced 2 ea. p/n MS20220A2 Pulleys, 2 ea. p/n 2615178-4 Pulleys, 1 ea. p/n NAS464P5-44 Bolt and 1 ea. p/n NAS427K46 Pulley Guard Pin with New Parts of same respective p/n fwd. & below Main Batteries.				NR/08
•	Repaired # 2 Starter / Generator Exhaust Duct damaged Seal with High Temp. Red RTV 159 Sealer.				
Complied With the Following CHAPTER 5-10-29 "INSPECTION / CHECK" TIME ITEMS;					(Due every)
•	IRN G1222001	#1 Lead Acid Main Battery, p/n G6381E, s/n G02958522 Charge & Capacity Check.	12 mos.		
•	IRN G1222001	#2 Lead Acid Main Battery, p/n G6381E, s/n G02800082 Charge & Capacity Check.	12 mos.		
•	IRN F1223010	Performed operational check of # 1 PS855 EPS, p/n 501-1712-02, s/n 1339.	6 mos.		
•	IRN F1223010	Performed operational check of # 2 PS855 EPS, p/n 501-1712-02, s/n 1565.	6 mos.		
•	IRN D1223015	Performed discharge check of # 1 PS855 EPS, p/n 501-1712-02, s/n 1339.	12 mos.		
•	IRN D1223015	Performed discharge check of # 2 PS855 EPS, p/n 501-1712-02, s/n 1565.	12 mos.		
•	IRN B2432010	Inspection of Main Battery Installation, cases, structure, vent hoses & fittings.	6 mos.		
•	IRN P2561005	Inspection of Life Vest p/n P01074-101, 7 ea, s/n 071302, 071445, 071546, 11071780642, 12060700055, 12060700238 and 12060700281 per Manufacturer's C.M.M.	60 mos.		
•	IRN P2561005	Inspection of Life Vest p/n P0723E105P, s/n 447162 per Manufacturer's C.M.M.	60 mos.		
•	IRN P2561005	Inspection of Life Vest p/n S-51850-6300, s/n 31579-1640 per Mfg's. C.M.M.	24 mos.		



FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
	N977JP L.L.C.		LEAR 31A		S/N 140				N977JP
	NOVEMBER 17, 2017		A.C.T.T. 4818.7		A.C.T.L. 4026				PAGE 2 of 3
	• IRN J2563001	Inspected Battery & Functional Tested E.L.T. p/n 453-5000-366, s/n 05249 (FAR 91.207) 12 mos.							
	• IRN Q2620025	Engine Fire Extinguisher Bottle p/n 30402102-1 s/n 38323B1 Hydro on 3 Nov. 2017. 60 mos.							
	• IRN Q2620025	Engine Fire Extinguisher Bottle p/n 30402102-1 s/n 38324B1 Hydro on 3 Nov. 2017. 60 mos.							
	• IRN P2620042	Engine Fire Extinguisher Containers pressure & plumbing condition checks. 6 mos.							
	• IRN L5210025	Visual Inspection of lower Cabin Door Structure and Hinge Area. 24 mos.							
	• IRN M5600008	600 Hour Post Installation Prism Inspected L/H # 3 and R/H # 2, 3 & 4 Cabin Windows.							
	• IRN G5610023	Verified Only, L/H Windshield is s/n 2039, installed New 8/05/2009 @ ACTT 3955.6 Hrs. & Post Installation Prism Inspected 7/23/2012 @ ACTT 4520.4 Hrs. per Log Entries.							
	• IRN G5610023	Verified Only, R/H Windshield is s/n 1746, installed New 5/23/2006 @ ACTT 3133.6 Hrs. & Post Installation Prism Inspected 12/21/07 @ ACTT 3700.6 Hrs. per Log Entries.							
	<u>Complied With the Following CHAPTER 5-10-30 "R.V.S.M. INSPECTION" TIME ITEMS;</u> Due Every								
	• IRN P3411055	Verified Pitch and Roll Alignment of left & right Pitot Static Probes. 24 mos.							
	• IRN K3411059	Performed Functional Test of the # 1 Air Data Sys. & Computer s/n 10814. 24 mos.							
	• IRN K3411059	Performed Functional Test of the # 2 Air Data Sys. & Computer s/n 10941. 24 mos.							
	• IRN N3411063	Performed Detailed Visual inspection of the Left & Right Pitot Static Probes. 24 mos.							
	• IRN P5313002	Performed Forward Fuselage Skin Pitot Static Probe Zone Skin Contour Check. 24 mos.							
	<u>Complied With The Following CHAPTER 5-11-00 "REPLACEMENT SCHEDULE" Time Items;</u> Due Every								
	• IRN V2620040	Reinstalled Engine Overhauled L/H Fire Extinguisher Bottle p/n 30402102-1 s/n 33323B1 with New HTL Cartridges p/n 13083-5 both with Date of Manufacture July 2017. 72 mos.							
	• IRN V2620040	Reinstalled Engine Overhauled R/H Fire Extinguisher Bottle p/n 30402102-1 s/n 33324B1 with New HTL Cartridges p/n 13083-5 both with Date of Manufacture April 2017. 72 mos.							
	• IRN G3243040	Installation of New Hydraulic Brake Hoses on Struts and in Wheel Wells. 5 yr. /2400 hr.							
	• IRN G7110021	Installation of New Fuel Hoses inside the #1 & #2 Engine Nacelle areas. 5 yr. /2400 hr.							
	• IRN G7110022	Installation of New Hydraulic Hoses inside the #1 & #2 Engine Nacelle areas. 5 yr. /2400 hr.							
	• IRN G7110022	Inspected & found serviceable #1 Engine Teflon / Steel Braided Hyd. Press. Hose. O.C.							

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N977JP
September 19, 2017

LEAR 31A
A.C.T.T. 4818.7

S/N 140
A.C.T.L. 4026

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Complied With The Following General Airframe Maintenance Items:

- Troubleshoot #1 COMM Unit being inop to Defective Coax Connector; removed P/N S33141 S/N N/A and installed New Coax Connector P/N S33141 S/N N/A IAW Learjet 31 M/M Chapter 20-00-00; op's check of the #1 Comm Unit good, no defects noted (av-8000)
- Visual Inspection reveals Minor Impact Damage to L/H Fwd Fuselage at Pitot Static Probe area. Information and pictures were sent to Bombardier Repair Deposition Office. Received Repair Scheme dated August 8, 2017 Ref: 31A140-000191911 and performed the following actions:
 - Removed Pitot Mount P/N 2619452-1 and Cold Worked back to original contour. Performed Eddy Current inspection for cracks with no discrepancies noted.
 - Removed Doubler P/N 2411002-5 and fabricated New Doubler from .063 2024-T3 Clad Aluminum Sheet using existing Doubler as Template, treated IAW Learjet 31A SRM Chapter 51-30-04.
 - Installed Oversized Skin Rivets MS20426AD using Light Countersink to alleviate Knife Edging and shaved the heads. All rivets shot wet with Pro Seal 890B IAW Learjet 31A M/M Chapter 20-00-00.
 - Eddy Current inspected all cold worked parts for cracks with no discrepancies noted.
 - Removed Damaged Angle of Attack Transducer P/N 25147A-8 S/N 1287 and installed Repaired Angle of Attack Transducer from Ametek CRS# 24AY707Y (W.O. R0700561) P/N 25147A-8 S/N 110-327 IAW Learjet 31 M/M Chapter 27-31-01; performed Stall Vane Calibration and Functional Checks IAW Learjet 31 M/M Chapter 27-31-00; op's check good
 - Removed Damaged L/H Pitot Probe P/N 856NA1 S/N 227971 and installed New Pitot Probe from Learjet Auth. No. ODARF-501508-CE P/N 856NA1 S/N 231332 IAW Learjet 31 M/M Chapter 34-11-01; performed Pitot System Leak Check IAW Learjet 31 M/M Chapter 34-11-00; performed Static System Leak Check IAW Learjet M/M Chapter 34-11-00; RVSM check of the Pitot Probe Alignment Check IAW Learjet 31 M/M Chapter 34-11-01; and Pitot Probe Heating Check IAW Learjet 31 M/M Chapter 31-11-01 with no discrepancies noted on all checks.
 - Reinstalled all Avionics Equipment removed to FOM; performed a complete Avionics Equipment Operational Check with no discrepancies noted.
 - Performed Windshield Prism Inspection IAW Lear 31 NDI Manual Part 4 Chapter 56-30-01; no discrepancies noted

All maintenance performed on this Aircraft was performed in accordance with current regulations of the Federal Aviation Administration & current Rev. of the Lear 31 Maintenance Manual and is approved for return to service with respect to the work performed.

For work details see Work Order # 337275 on file at this agency.
STANDARD AERO, 17250 Chanute Road, Houston, Texas 77032

By: Shane McKenney/

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CRS # XB1R606K

StandardAero

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N977JP L.L.C.

LEAR 31A

S/N 140

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NOVEMBER 17, 2017

A.C.T.T. 4818.7

A.C.T.L. 4026

PAGE 3 of 3

COMPLIED WITH THE FOLLOWING FARs & INSPECTIONS;

Due Every

The Altimeter and Static System Tests required by FAR 91.411 have been performed in accordance with FAR 43 Appendix E, and have been tested to 50,000 Feet. A8588 Due every 24 Months

[This Aircraft meets the requirements for Reduced Vertical Separation Minimum Operation.]

#1 AIR DATA COMPUTORSTANDBY ALTIMETER#2 AIR DATA COMPUTER

MAKE: Bendix/King

MAKE: Horizon

MAKE: Bendix/King

P/N: 065-0082-14 (KDC481T)

P/N: N834-8001

P/N: 065-0082-14 (KDC481T)

S/N: 10814

S/N: 03121996

S/N: 10941

#1 ALTIMETER#2 ALTIMETER

MAKE: Bendix/King

MAKE: Bendix/King

P/N: 066-3077-48

P/N: 066-3077-48

S/N: 1582

S/N: 1542

This certifies that the ATC Transponder Tests and Inspections required by FAR 91.413 were performed and found to comply with FAR 43, Appendix "F". A-8589 Due every 24 Months

#1 Make: Allied Signal

P/N 066-01143-0601

S/N 3957

#2 Make: Allied Signal

P/N 066-01143-0601

S/N 4017

This Certifies a Phase A-1 thru A-6, 300 hr./12 month Airframe Inspection and 300 hr. & Annual Raisbeck Aft Locker Inspection has been accomplished in accordance with Manufacturer's approved program required by FAR 91.409(f)(3) & found in an airworthy condition. L31300/A-8015/Lear300Raisbeck

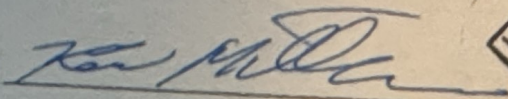
All maintenance performed on this Aircraft was performed in accordance with current regulations of the Federal Aviation Administration & current Rev. of the Lear 31 Maintenance Manual and is approved for return to service with respect to the work performed. For work details see Work Order # 338576 on file at this agency.

STANDARD AERO, 17250 Chanute Road, Houston, Texas 77032

1-800-877-5411

CRS # XB1R606K

By: KEN MILLER/


Standard Aero

FLIGHT TIME LOG



AIRFRAME

08/02/2018

REG. NO.: N977JP

MODEL: LEAR 31

S/N: 31A140

McCREERY AVIATION CO., INC.

P.O. BOX 1659

McALLEN, TX 78505

HOBBS: 4128.9

W.O. # M-18-4192

REMARKS

- COMPLIED WITH A MAIN BATTERIES INSTALLATION INSPECTION IN ACCORDANCE WITH IRN2432010.
- REMOVED No. 1 EMERGENCY POWER SUPPLY AND PERFORMED AN OPERATIONAL CHECK, NO FAULTS FOUND. OK FOR SERVICE.
- REMOVED No. 2 EMERGENCY POWER SUPPLY AND PERFORMED AN OPERATIONAL CHECK, NO FAULTS FOUND. OK FOR SERVICE.
- INSPECTED No. 1 ENGINE FIRE EXTINGUISHER BOTTLE CHARGE AND INSTALLATION, NO FAULTS FOUND.
- INSPECTED No. 2 ENGINE FIRE EXTINGUISHER BOTTLE CHARGE AND INSTALLATION, NO FAULTS FOUND.
- COMPLIED WITH AD 2017-04-06 CABIN SYSTEMS REPLACEMENT OF UNITED INSTRUMENTS INC., FOUND NOT APPLICABLE, AFFECTED EQUIPMENT NOT INSTALLED ON THIS AIRCRAFT.
- REMOVED No. 1 MAIN BATTERY S/N: G02958522, TOP CHARGED AND PERFORMED A CAP CHECK. CAPACITY FOUND TO BE AT 8%, SERVICED AND TOP CHARGED. RE-INSTALLED.
- REMOVED No. 2 MAIN BATTERY G0280082, TOP CHARGED AND PERFORMED A CAP CHECK, CAPACITY FOUND TO BE AT 62%. SERVICED AND TOP CHARGED. RE-INSTALLED.
- COMPLIED WITH FUSELAGE INSPECTION OF UPPER FUSELAGE SKIN UNDER THE AFT OXYGEN LINE FAIRING PER SB31-53-12 R03. NO FAULTS FOUND AT THIS TIME

PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: M-18-4192.

DATE: 08/02/2018

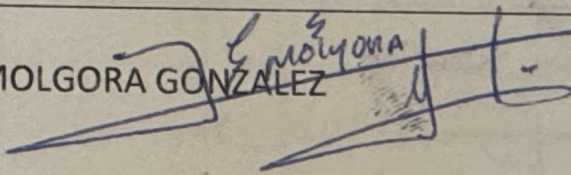
SIGNED:

ANTHONY PRATS A&P: 3263131

McCREERY AVIATION CO., INC
McALLEN, TX 78503

	TOTAL	
	BROUGHT FORWARD	
	GRAND TOTAL	

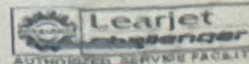
FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
AIRFRAME	LEARJET 31A	TAIL:	N977JP		DATE:	26 NOVEMBER 2018			
S/N	140	ENG#1:	TFE731-2-3B		ENG#2:	TFE731-2-3B			
T.S.N.	4826.3 HRS	S/N:	P-99396		S/N:	P-99399			
LDGS	4032	T.S.N:	4826.3		T.S.N:	4826.3			
		C.SN:	4032		C.SN:	4032			
PERFORMED THE FOLLOWING INSPECTION:									
ATA 05	C/W PHASES (A1-A6). 300 HOURS/12 MONTHS IAW MM								
	CH 05-10-01 OK FOR SERVICE. REALESED BY: JAIME EDUARDO MOLGORA GONZALEZ A & P # 3496367 								
			TOTAL						
			BROUGHT FORWARD						
			GRAND TOTAL						

CIMA

CIMA AVIACION, S.A. DE C.V.

FAA CRS - S11Y627F.



AVIACION

CALLE 3, LOTE 22-29, MODULO 3, AEROPUERTO INTERNACIONAL, "LIC. ADOLFO LOPEZ MATEOS",
C.P. 50000, TOLUCA, ESTADO DE MEXICO, MEXICO.

AIRFRAME	LEARJET 31A	TAIL	N977JP	DATE	DECEMBER 21 TH , 2018
S/N	140	ENG # 1	TFE731-2-3B	ENG # 2	TFE731-2-3B
T.S.N.	4827.0 HRS	S/N	P-99396	S/N	P-99399
LDGS	4033	T.S.N.	4827.0 HRS	TSN	4827.0 HRS
		C.S.N.	4033	CSN	4033

PERFORMED THE FOLLOWINGS INSPECTIONS:

C/W A.D. 2017-16-01 "EMERGENCY LOCATOR BEACON - AMERI-KING CORPORATION EMERGENCY LOCATOR TRANSMITTERS, PERFORM GENERAL VISUAL INSPECTIONS OF THE E.L.T. FOR CHECKS, TESTS AND VERIFICATIONS AS APPLICABLE, TO ENSURE THE E.L.T. IS FUNCTIONING" N/A BY MODEL E.L.T. EQUIPMENT INSTALLED.

C/W FAR 91.207 "CHECK ELT SYSTEM" - E.L.T. BATTERY PACK - EXP. DATE: OCTOBER/2020. OK FOR SERVICE.

ATA 05 C/W PHASES (B1-B6). 24 MONTHS / 600 HRS. AIRFRAME INSPECTION, AS PER M.M. CH 05-10-07. OK FOR SERVICE.

IRN G1222001 "LEAD ACID MAIN BATTERY # 1 - PERFORM CAPACITY CHECK" (3 MONTHS). C/W CAPACITY TEST TO MAIN BATTERY No. 1, P/N G6381E, S/N G02958522 (101.2 %), COND. SVC. AS PER C.M.M. GILL "TELEDYNE BATTERY PRODUCTS" OK FOR SERVICE.

IRN G1222001 "LEAD ACID MAIN BATTERY # 2 - REPLACE" (AS PER MFG INSTRUCTIONS), REPLACED MAIN BATTERY No. 2. MAKE: GILL, P/N G6381E, S/N ON: G03016963, COND. NEW. S/N OFF: G02800082. AS PER M.M. CH 24-32-01. OK FOR SERVICE.

IRN F1223010 "PERFORM OPERATIONAL CHECK No 1 & 2 - LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (6 MONTHS). AS PER M.M. CH 24-33-01. OK FOR SERVICE.

IRN D1223015 "PERFORM DISCHARGE CHECK OF PS-835 OR PS-855 LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (12 MONTHS). PERFORMED DISCHARGE CHECK EMERGENCY P.S. BATTERY, P/N 501-1712-02, BAT. # 1: 1339, BAT. # 2: 1565, AS PER M.M. CH 24-30-06. OK FOR SERVICE.

IRN B2432010 "INSPECT BATTERY INSTALLATION AS FOLLOWS" (6 MONTHS). AS PER M.M. CH 24-32-01. OK FOR SERVICE.

IRN J2563001 "INSPECT EMERGENCY LOCATOR TRANSMITTER (ELT) BATTERIES (IF INSTALLED). PERFORM FUNCTIONAL TEST OF E.L.T. SYSTEM" (12 MONTHS) AS PER M.M. CH 25-62-00. & I.A.W. FAR 91.207. OK FOR SERVICE. (E.L.T. BATTERY PACK - EXP. DATE: OCTOBER/2020). OK FOR SERVICE.

IRN AA2565000 "C.V.R. - CLEAN BEACON SWITCH / PERFORM FUNCTIONAL TEST OF BEACON U.L.B. BATTERY" (AS PER MFG INSTRUCTIONS). AS PER M.M. CH 25-64-00. (C.V.R. ULB BATTERY - EXP. DATE: AUGUST/2020). OK FOR SERVICE.

IRN P2620042 "ENGINE FIRE EXTINGUISHER CONTAINER PRESS LH & RH, FOR PROPER PRESSURE, AND PLUMBING FOR CONDITION AND SECURITY" (6 MONTHS). AS PER M.M. CH 26-20-00. OK FOR SERVICE.

IRN L2812002 "INSPECT INNER WING STRUCTURE OUTBOARD OF WS 213.602" (24 MONTHS). AS PER M.M. CH 57-30-01. OK FOR SERVICE.

IRN L2812010 "DEFUEL WING TANKS AND REMOVE THE THREE ACCESS COVERS, BETWEEN WS 53 AND 92.0 RIB INSPECT" (24 MONTHS). AS PER M.M. CH 57-30-01. OK FOR SERVICE.

IRN L2812020 "INSPECT WING FLAPPER VALVES" (24 MONTHS). AS PER M.M. CH 28-11-03. OK FOR SERVICE.

IRN K3414000 "PERFORM BONDING CHECK (FWD & AFT) - RADIO ALTIMETER ANTENNA" (24 MONTHS). AS PER M.M. CH 34-15-11 & W.M. CH 20-10-02. OK FOR SERVICE.

IRN P5710145 "PERFORM VISUAL INSPECTION OF INBOARD DRY BAY OF WING ADJACENT TO FUSELAGE AND FORWARD OF SPAR 2" (24 MONTHS). AS PER M.M. CH 57-10-00. OK FOR SERVICE.

ATA 24 REPLACED "CIRCUIT BREAKER", P/N 7277-2-7-7.5 (1 EA), COND. NEW. IN COMMUNICATOR, POS. # 2. AS PER M.M. OK FOR SERVICE.

ATA 33 REPLACED "LANDING TAXI LIGHT, (RH)", P/N Q4681 (1 LAMP). COND. NEW. IAW M.M. CH 33-40-01. OK FOR SERVICE.

REPLACED "RECOGNITION LIGHT", P/N Q4681 (1 LAMP). COND. NEW. IAW M.M. 33-40-06. OK FOR SERVICE.

ATA 53 PERFORM "INSPECT RAISBECK ENGINEERING AFT STOWAGE LOCKER ANUAL REQUIREMENTS" (12 MONTHS). AS PER INSTRUCTIONS C.M.M. 53-00-01. "RAISBECK ENGINEERING" DOC No 961-120, REV B. OK FOR SERVICE.

ATA 78 WAS RECONDITIONED IN THE FARING SUPPORT OF RIGHT THRUST REVERSER, AS PER M.M. CH 78-00-00. OK FOR SERVICE.

ALL ACTIVITIES AND WORKS ACCOMPLISHED ON THIS AIRCRAFT HAS BEEN INSPECTED REPAIRS IN ACCORDANCE WITH THE MAINTENANCE MANUAL AND CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED PERTINENT DETAILS OF PERFORMED WORKS ARE ON FILE AT THIS COMPANY UNDER W.O. 0205.

MAINTENANCE
APPROVED
CIMA
AVIACION

Salvador Villanueva
AUTHORIZED SIGNATURE
FAA CRS # S11Y627F

FLIGHT TIME LOG



CIMA
AVIACIÓN

CIMA AVIACION, S.A. DE C.V.
FAA CRS - S11Y627F.

CALLE 3, LOTE 22-29, MODULO 3, AEROPUERTO INTERNACIONAL, "LIC. ADOLFO LOPEZ MATEOS",
C.P. 50000, TOLUCA, ESTADO DE MEXICO, MEXICO.

AIRFRAME:	LEARJET 31A	TAIL:	N977JP	DATE:	DECEMBER 21 TH , 2018
S/N:	140	ENG. # 1:	TFE731-2-3B	ENG. # 2:	TFE731-2-3B
T.S.N.:	4827.0 HRS	S/N:	P-99396	S/N:	P-99399
LDGS:	4033	T.S.N.:	4827.0 HRS	TSN:	4827.0 HRS
		C.S.N.:	4033	CSN:	4033

PERFORMED THE FOLLOWINGS INSPECTIONS:

C/W A.D. 2017-16-01 "EMERGENCY LOCATOR BEACON - AMERI-KING CORPORATION EMERGENCY LOCATOR TRANSMITTERS, PERFORM GENERAL VISUAL INSPECTIONS OF THE E.L.T. FOR CHECKS, TESTS AND VERIFICATIONS AS APPLICABLE, TO ENSURE THE E.L.T. IS FUNCTIONING" N/A BY MODEL E.L.T. EQUIPMENT INSTALLED.

C/W FAR 91.207 "CHECK ELT SYSTEM" - E.L.T. BATTERY PACK - EXP. DATE: OCTOBER/2020. OK FOR SERVICE.

ATA 05 C/W PHASES (B1-B6). 24 MONTHS / 600 HRS. AIRFRAME INSPECTION, AS PER M.M. CH 05-10-07. OK FOR SERVICE.

IRN G1222001 "LEAD ACID MAIN BATTERY # 1 - PERFORM CAPACITY CHECK" (3 MONTHS). C/W CAPACITY TEST TO MAIN BATTERY No. 1, P/N G6381E, S/N G02958522 (101.2 %), COND. SVC. AS PER C.M.M. GILL "TELEDYNE BATTERY PRODUCTS" OK FOR SERVICE.

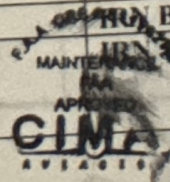
IRN G1222001 "LEAD ACID MAIN BATTERY # 2 - REPLACE" (AS PER MFG INSTRUCTIONS), REPLACED MAIN BATTERY No. 2, MAKE: GILL, P/N G6381E, S/N ON: G03016963. COND. NEW. S/N OFF: G02800082. AS PER M.M. CH 24-32-01. OK FOR SERVICE.

IRN F1223010 "PERFORM OPERATIONAL CHECK No 1 & 2 - LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (6 MONTHS). AS PER M.M. CH 24-33-01. OK FOR SERVICE.

IRN D1223015 "PERFORM DISCHARGE CHECK OF PS-835 OR PS-855 LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (12 MONTHS). PERFORMED DISCHARGE CHECK EMERGENCY P.S. BATTERY, P/N 501-1712-02, BAT. # 1: 1339, BAT. # 2: 1565. AS PER M.M. CH 24-30-06. OK FOR SERVICE.

IRN B2432010 "INSPECT BATTERY INSTALLATION AS FOLLOWS" (6 MONTHS). AS PER M.M. CH 24-32-01. OK FOR SERVICE.

IRN 32563001 "INSPECT EMERGENCY LOCATOR TRANSMITTER (ELT) BATTERIES (IF INSTALLED). PERFORM FUNCTIONAL TEST OF E.L.T. SYSTEM" (12 MONTHS) AS PER M.M. CH 25-62-00. & I.A.W. FAR 91.207. OK. FOR SERVICE. (E.L.T. BATTERY PACK - EXP. DATE: OCTOBER/2020). OK FOR SERVICE.

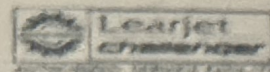


FLIGHT TIME LOG

IRS A42565000 "C.V.R. - CLEAN BEACON SWITCH / PERFORM FUNCTIONAL TEST OF BEACON U.L.B. BATTERY" (AS PER MFG INSTRUCTIONS), AS PER M.M. CH 25-6440 (C.V.R. U.L.B. BATTERY - EXP. DATE: AUGUST 2020), OK FOR

CIMA

CIMA AVIACION, S.A. DE C.V.
FAA CRS - S11Y627F.



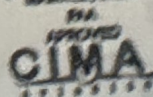
CALLE 3, LOTE 22-29, MODULO 3, AEROPUERTO INTERNACIONAL, "LIC. ADOLFO LOPEZ MATEOS",
 C.P. 50000, TOLUCA, ESTADO DE MEXICO, MEXICO

AIRFRAME	LEARJET 31A	TAIL	N9773P	DATE	AUGUST 09 TH , 2019
SN	140	ENG #1	TFF731-2-38		
TSN	4054.0 HRS	SN	P-99396		
TSN	4053	TSN	4054.0 HRS		
		CSN	4053		

PERFORMED THE FOLLOWING SERVICE BULLETIN:

W.S.B. TFF731-73-3137 "ENGINE 1 - REPLACE THE FUEL HEATER, CHECK VALVE, P/N 3073932-5 WITH P/N 3073932-6, AND CONNECTING METAL TUBE ASSEMBLIES" NOT APPLICABLE BY THE PART NUMBER OF FUEL HEATER CHECK VALVE INSTALLED, P/N 3073932-4 (J), IN LEFT ENGINE. (NO FURTHER ACTION IS REQUIRED).

CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (b) (3), AND APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED PERTINENT DETAILS OF PERFORMED WORKS ARE ON FILE AT THIS COMPANY UNDER W.O. 0414.



Salvador Villanueva T.
 AUTHORIZED SIGNATURE
 FAA CRS # S11Y627F

Page 2 of 2.

BROUGHT FORWARD

GRAND TOTAL

GRAND TOTAL	
BROUGHT FORWARD	

Pág. 2 of 2.

CIMA

AVIACIÓN

CIMA AVIACION, S.A. DE C.V.
FAA CRS - S11Y627F.

CALLE 3, LOTE 22-29, MODULO 3, AEROPUERTO INTERNACIONAL, "LIC. ADOLFO LOPEZ MATEOS",
 C.P. 50000, TOLUCA, ESTADO DE MEXICO, MEXICO.



AIRFRAME:	LEARJET 31A	TAIL.:	N977JP	DATE:	AUGUST 09 TH , 2019
S/N:	140	ENG. # 2:	TFE731-2-3B		
T.S.N.:	4854.0 HRS	S/N:	P-99399		
LDGS:	4053	TSN:	4854.0 HRS		
		CSN:	4053		

PERFORMED THE FOLLOWING SERVICE BULLETIN:

C/W S.B. TFE731-73-3137 "ENGINE 2 - REPLACE THE FUEL HEATER, CHECK VALVE, P/N 3073932-5 WITH P/N 3073932-6, AND CONNECTING METAL TUBE ASSEMBLIES" NOT APPLICABLE BY THE PART NUMBER OF FUEL HEATER. CHECK VALVE INSTALLED, P/N 3073932-4 (J). IN RIGHT ENGINE. (NO FURTHER ACTION IS REQUIRED)

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION REQUIRED BY FAR 91.409 (f) (3), AND APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED PERTINENT TO THE PERFORMED WORKS ARE ON FILE AT THIS COMPANY UNDER W.O. 0414.



Salvador Villanueva
 AUTHORIZED SIGNATURE
 FAA CRS # S11Y627F

IRN AA2565000 "C.V.R. - CLEAN BEACON SWITCH / PERFORM FUNCTIONAL TEST OF BEACON U.L.B. BATTERY" (AS PER MFG INSTRUCTIONS), AS PER M.M. CH 25-64-00. (C.V.R. U.L.B. BATTERY - EXP. DATE: AUGUST/2020). OK FOR SERVICE.

IRN AA2565000 "C.V.R. - CLEAN BEACON SWITCH / PERFORM FUNCTIONAL TEST OF BEACON U.L.B. BATTERY" (AS PER MFG INSTRUCTIONS). AS PER M.M. CH 25-64-00. (C.V.R. ULB BATTERY - EXP. DATE: AUGUST/2020). OK FOR SERVICE

IRN P2620042 "ENGINE FIRE EXTINGUISHER CONTAINER PRESS LH & RH, FOR PROPER PRESSURE, AND PLUMBING FOR CONDITION AND SECURITY" (6 MONTHS). AS PER M.M. CH 26-20-00. OK. FOR SERVICE.

IRN L2812002 "INSPECT INNER WING STRUCTURE OUTBOARD OF WS 213.602" (24 MONTHS). AS PER M.M. CH 57-30-01. OK FOR SERVICE.

IRN L2812010 "DEFUEL WING TANKS AND REMOVE THE THREE ACCESS COVERS, BETWEEN WS 53 AND 92.0 RIB INSPECT" (24 MONTHS). AS PER M.M. CH 57-30-01. OK FOR SERVICE.

IRN L2812020 "INSPECT WING FLAPPER VALVES" (24 MONTHS). AS PER M.M. CH 28-11-03. OK FOR SERVICE.

IRN K3414000 "PERFORM BONDING CHECK (FWD & AFT) - RADIO ALTIMETER ANTENNA" (24 MONTHS). AS PER M.M. CH 34-15-11 & W.M. CH 20-10-02. OK FOR SERVICE.

IRN P5710145 "PERFORM VISUAL INSPECTION OF INBOARD DRY BAY OF WING ADJACENT TO FUSELAGE AND FORWARD OF SPAR 2" (24 MONTHS). AS PER M.M. CH 57-10-00. OK FOR SERVICE.

ATA 24 REPLACED "CIRCUIT BREAKER", P/N 7277-2-7-7.5 (1 EA), COND. NEW. IN COMMUNICATOR, POS. # 2. AS PER M.M. OK FOR SERVICE.

ATA 33 REPLACED "LANDING TAXI LIGHT, (RH)", P/N Q4681 (1 LAMP.) COND. NEW. IAW M.M. CH 33-40-01. OK FOR SERVICE.

REPLACED "RECOGNITION LIGHT", P/N Q4681 (1 LAMP). COND. NEW. IAW M.M. 33-40-06. OK FOR SERVICE.

ATA 53 PERFORM "INSPECT RAISBECK ENGINEERING AFT STOWAGE LOCKER ANUAL REQUIREMENTS" (12 MONTHS). AS PER INSTRUCTIONS C.M.M. 53-00-01. "RAISBECK ENGINEERING" DOC No 961-120. REV B. OK FOR SERVICE.

ATA 78 WAS RECONDITIONED IN THE FARING SUPPORT OF RIGHT THRUST REVERSER, AS PER M.M. CH 78-00-00. OK. FOR SERVICE.

ALL ACTIVITIES AND WORKS ACCOMPLISHED ON THIS AIRCRAFT HAS BEEN INSPECTED/REPAIRED IN ACCORDANCE WITH THE MAINTENANCE MANUAL AND CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED PERTINENT DETAILS OF PERFORMED WORKS ARE ON FILE AT THIS COMPANY UNDER W.O. 0205.



Salvador Villanueva
AUTHORIZED SIGNATURE
FAA CRS # S11Y627F

Pág. 2 of 2.

BROUGHT FORWARD

GRAND TOTAL

FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					

CIMA

CIMA AVIACION, S.A. DE C.V.
FAA CRS - S11Y627F.



AVIACION

CALLE 3, LOTE 22-29, MODULO 3, AEROPUERTO INTERNACIONAL, "LIC. ADOLFO LOPEZ MATEOS",
C.P. 50000, TOLUCA, ESTADO DE MEXICO, MEXICO.

AIRFRAME:	LEARJET 31A	TAIL:	N977JP	DATE:	AUGUST 09 TH , 2019
S/N:	140	ENG. # 1:	TFE731-2-3B	ENG. # 2:	TFE731-2-3B
T.S.N.:	4854.0 HRS	S/N:	P-99396	S/N:	P-99399
LDGS:	4053	T.S.N.:	4854.0 HRS	TSN:	4854.0 HRS
		C.S.N.:	4053	CSN:	4053

PERFORMED THE FOLLOWINGS INSPECTIONS:

C/W S.B. TFE731-73-3137 "ENGINE 1 & 2 - REPLACE THE FUEL HEATER, CHECK VALVE, P/N 3073932-5 WITH P/N 3073932-6, AND CONNECTING METAL TUBE ASSEMBLIES" **NOT APPLICABLE BY THE PART NUMBER OF FUEL HEATER CHECK VALVE INSTALLED, P/N 3073932-4 (J). IN BOTH ENGINES. (NO FURTHER ACTION IS REQUIRED).**

C/W F.A.R. 91.411 "CHECK ALTIMETERS" (R.V.S.M. INSPECTIONS - 24 MONTHS) - TEST AND INSPECT THE STATIC PRESSURE SYSTEM AND ALTIMETERS. OK. FOR SERVICE.

C/W F.A.R. 91.413 "CHECK TRANSPONDERS" (R.V.S.M. INSPECTIONS -24 MONTHS). TEST AND INSPECT THE TRANSPONDERS. OK. FOR SERVICE.

C/W FAR 91.207 "CHECK VOR SYSTEM" (12 MONTHS). (E.L.T. BATTERY PACK-EXP. DATE: OCTOBER/2020). OK. FOR SERVICE.

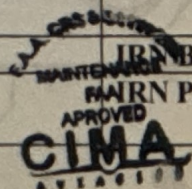
ATA 05 IRN G1222001 "LEAD ACID MAIN BATTERY 1 & 2 - PERFORM CAPACITY CHECK" (3 MONTHS). C/W CAPACITY TEST TO MAIN BATTERIES, P/N G6381E, S/N: # 1 G02958522 (97 %) & S/N: # 2: G03016963 (110 %) COND. SVC. AS PER C.M.M. GILL "TELEDYNE BATTERY PRODUCTS" OK FOR SERVICE.

IRN F1223010 "PERFORM OPERATIONAL CHECK No 1 & 2 - LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (6 MONTHS). AS PER M.M. CH 24-33-01. OK FOR SERVICE.

IRN D1223015 "PERFORM DISCHARGE CHECK OF PS-835 OR PS-855 LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (12 MONTHS). PERFORMED DISCHARGE CHECK EMERGENCY P.S. BATTERY, P/N 501-1712-02, BAT. # 1: 1339, BAT. # 2: 1565. AS PER M.M. CH 24-30-06. OK FOR SERVICE.

IRN B2432010 "INSPECT BATTERY INSTALLATION AS FOLLOWS" (6 MONTHS). AS PER M.M. CH 24-32-01. OK FOR SERVICE.

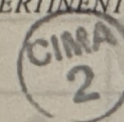
IRN P2620042 "ENGINE FIRE EXTINGUISHER CONTAINER PRESS LH & RH, FOR PROPER PRESSURE, AND PLUMBING FOR CONDITION AND SECURITY" (6 MONTHS). AS PER M.M. CH 26-20-00. OK. FOR SERVICE.



FLIGHT TIME LOG

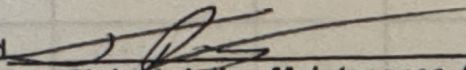
	TASK 262001D "MAINTENANCE PILOT PORTABLE FIRE EXTINGUISHER (SIX YEAR MAINT.) / RECHARGE" WAS PERFORMED DETAILED VISUAL INSPECTION- PORTABLE FIRE EXTINGUISHER (PILOT), <u>P/N A344T, S/N Y-453180. AS PER MAINTENANCE & RECHARGE SERVICE MANUAL. No. 05604. (HAND PORTABLE – HALON 1211 FIRE EXTINGUISHERS).</u> OK FOR SERVICE.
	TASK 262003D "MAINTENANCE CABIN PORTABLE FIRE EXTINGUISHER (SIX YEAR MAINT.) / RECHARGE" WAS PERFORMED DETAILED VISUAL INSPECTION- PORTABLE FIRE EXTINGUISHER (CABIN), <u>P/N A344T, S/N Y-453183. AS PER MAINTENANCE & RECHARGE SERVICE MANUAL. No. 05604. (HAND PORTABLE – HALON 1211 FIRE EXTINGUISHERS).</u> OK FOR SERVICE.
	IRN K3411059 "AIR DATA SYSTEM - PERFORM FUNCTIONAL TEST" (24 MONTHS) – PERFORMED TEST AND INSPECT THE <u>STATIC PRESSURE SYSTEM AND ALTIMETERS & C/W RE-CERTIFIED R.V.S.M. INSPECTIONS - 24 MONTHS.</u> OK FOR SERVICE.
	IRN N3411063 "PITOT STATIC PROBE - PERFORM DETAILED VISUAL INSPECTION" (24 MONTHS) – PERFORMED TEST AND INSPECT THE <u>STATIC PRESSURE SYSTEM AND ALTIMETERS & C/W RE-CERTIFIED R.V.S.M. INSPECTIONS 24 MONTHS.</u> OK FOR SERVICE.
	IRN P3411055 "PITOT STATIC PROBES - VERIFY PITCH AND ROLL ALIGNMENT" (24 MONTHS) – PERFORMED TEST AND INSPECT THE <u>STATIC PRESSURE SYSTEM AND ALTIMETERS & C/W RE-CERTIFIED R.V.S.M. INSPECTIONS 24 MONTHS.</u> OK FOR SERVICE.
	IRN P5313002 "FORWARD FUSELAGE SKIN - PERFORM PITOT STATIC PROBE ZONE SKIN COUNTER CHECK" (24 MONTHS) <u>R.V.S.M. INSPECTIONS. C/W INSPECTED & CERTIFIED R.V.S.M. INSPECTIONS 24 MONTHS.</u> OK FOR SERVICE.
ATA 33	REPLACED "TAILCONE NAVIGATION LIGHT", P/N 1683 (1 LAMP) COND. NEW. AS PER M.M. CH 33-40-02. OK FOR SERVICE.
	REPLACED "ANTI-COLLISION LIGHT" (UPPER & LOWER), P/N 38-0226010-91 (2 LAMP) COND. NEW. AS PER M.M. CH 33-40-03. OK FOR SERVICE.
ATA 78	PERFORMED "150-250 HOURS INSPECTION -THRUST REVERSER LH & RH" (150 HRS) AS PER COMPONENT MAINTENANCE MANUAL "THE NORDAM TR-4000", C.M.M. CH 78-30-00. OK FOR SERVICE.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (f) (3), AND APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED PERTINENT DETAILS OF PERFORMED WORKS ARE ON FILE AT THIS COMPANY UNDER W.O. 0414.



Salvador Villanueva
 AUTHORIZED SIGNATURE
 FAA CRS # S11Y627F

FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
JRAX JETRIGHT Aviation Maintenance BOMBARDIER LEARJET Authorized Service Facility									
19 February 2020			N977JP		ACTT: 4858.0				
Learjet 31A			A/C S/N: 31A-140		LND: 4056				
<u>The Following Miscellaneous Maintenance Items Were Complied With:</u> - Removed and replaced the Fwd. DME/Transponder Antenna IAW AMM 34-56-03 - Removed P/N DM N150-3-2 S/N Unreadable - Installed New P/N DM N150-3-2 S/N 10368 - Removed and replaced Pilots Seat shoulder harness lock control assembly IAW AMM 25-10-01 - Installed New P/N 0108370-30 - Removed and replaced Co-pilots Seat shoulder harness lock control assembly IAW AMM 25-10-01 - Installed New P/N 0108370-30 - Removed and replaced Pilots O2 Mask IAW AMM 35-10-01 - Removed P/N MC10-15-01 S/N 74382I - Installed Overhauled P/N MC10-15-01 S/N SE56661									
<i>This maintenance was performed in accordance with the manufacturer's maintenance manuals. All systems interrupted have been tested and/or leak checked as necessary.</i>									
The maintenance identified above has been inspected and with respect to work performed this item is approved for return to service. Pertinent details of the repair are on file under work order number 1997.									
Signed  For JetRight Aviation Maintenance, CRS# N9VR084I Travis Petet									
TOTAL SHOULDER FORWARD GRAND TOTAL									

JAIME EDUARDO MOLGORA GONZALEZ

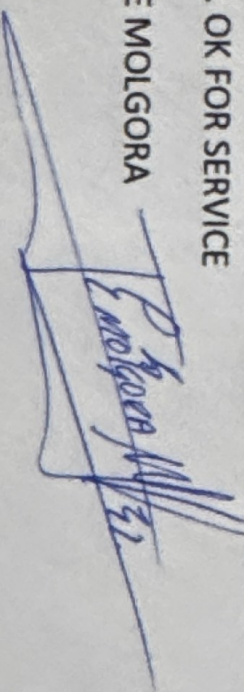
FFA A&P # 3496367

AIRFRAME	L31A	TAIL N	N977JP	DATE	NOV 19 2019
S/N	140	ENG#1 P-99396	TFE 731-2-3B	ENG#2 P-99399	TFE 731-2-3B
T.S.N.	4854.8	T.S.N.	4854.8	T.S.N.	4854.8
LDGS	4054	C.S.N	4054	C.S.N.	4054

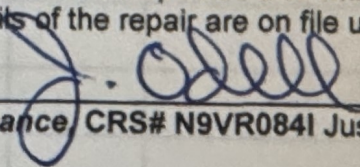
PERFORMED THE FOLLOWING INSPECTIONS:

ATA 05 C/W PHASE A1 TRHU A6 12 MONTHS/ 300 HRS. AIRFRAME INSPECTION, AS PER M.M. CH
05-10-01. OK FOR SERVICE

BY: JAIME MOLGORA



FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
JRAX JETRIGHT Aviation Maintenance BOMBARDIER LEARJET Authorized Service Facility									
03 February 2020			N977JP			ACTT: 4858.0			
Learjet 31A			A/C S/N: 31A-140			LND: 4056			
<u>The Following AD's and SB's Were Complied With:</u> Complied with Bombardier Service Bulletin 31-27-35 – Flight Controls – Flap Structure Modification.									
<u>The Following Miscellaneous Maintenance Items Were Complied With:</u> Installed new oxygen system blow out disc P/N P60009 & lock-ring P/N 17917 ref. Learjet 31A MM, chapter 35-00-00.									
<i>This maintenance was performed in accordance with the manufacturer's maintenance manuals. All systems interrupted have been tested and/or leak checked as necessary.</i>									
The maintenance identified above has been inspected and with respect to work performed this item is approved for return to service. Pertinent details of the repair are on file under work order number 1913.									
Signed  For JetRight Aviation Maintenance CRS# N9VR084I Justin R. Odell									
TOTAL BROUGHT FORWARD GRAND TOTAL									

FLIGHT TIME LOG

CIMA
AVIACIÓN

CIMA AVIACION, S.A. DE C.V.
FAA CRS - S11Y627F.

CALLE 3, LOTE 22-29, MODULO 3, AEROPUERTO INTERNACIONAL. "LIC. ADOLFO LOPEZ MATEOS",
C.P. 50000, TOLUCA, ESTADO DE MEXICO, MEXICO.



DATE	FROM	TO	FLT TIME HRS MIN	TOTAL TIME	LOGS	REMARKS
			TAIL: N977JP	DATE: SEPTEMBER 09 TH , 2020		
AIRFRAME: LEARJET 31A			ENG. # 1: TFE731-2-3B	ENG. # 2: TFE731-2-3B		
S/N: 140			S/N: P-99396	S/N: P-99399		
T.S.N.: 4869.3 HRS			T.S.N.: 4869.3 HRS	TSN: 4869.3 HRS		
LDGS: 4065			C.S.N.: 4065	CSN: 4065		

PERFORMED THE FOLLOWINGS INSPECTIONS:

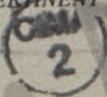
ATA 05	PERFORMED PHASE B1 THRU B6 (600 HOUR/24 MONTH) AS PER M.M. OK FOR SERVICE.
	PERFORMED PHASE C1 THRU C6 (1200 HOUR/48 MONTH) AS PER M.M. OK FOR SERVICE.
	PERFORMED PHASE D1 THRU D6 (2400 HOUR/96 MONTH) AS PER M.M. OK FOR SERVICE.
	PERFORMED INSPECT RAISBECK ENGINEERING AFT STORAGE LOCKER ANNUAL REQUIREMENTS (12 MONTH), AS PER INSTRUCTIONS RAISBECK ENGINEERING DOCUMENT NO 96L-120. OK FOR SERVICE.
	IRN B2432010 "INSPECT BATTERY INSTALLATION AS FOLLOWS" (6 MONTHS). AS PER M.M. CHAP 24-32-01. OK FOR SERVICE.
	IRN L5210025 VISUAL INSPECTION EXTERIOR LWR DOOR STRUCTURE/HINGE FOR CORROSION (24 MONTH) PERFORMED INSPECTION AS PER M.M. OK FOR SERVICE.
	IRN R3500019 HYDROSTATIC TEST OXIGEN CYLINDER, PERFORMED BY EXTERNAL WORKSHOP FAA NO. NV2R045L. OXYGEN CYLINDER P/N. 176270-40 S/N. ALT372-6366, NEXT DUE 06/2025. OK FOR SERVICE.
	IRN G1222001 "LEAD ACID MAIN BATTERY 1 & 2 - PERFORM CAPACITY CHECK" (3 MONTHS). C/W CAPACITY TEST TO MAIN BATTERY, P/N G-6381E, S/N # 1: G03016963 CAP GOOD CHECK AT (125.7 %) AS PER M.M. CHAP 24-32-01/12-22-00.
	IRN F1223010 "PERFORM OPERATIONAL CHECK No 1 & 2 - LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (6 MONTHS). AS PER M.M. CHAP 24-33-01. OK FOR SERVICE.
	IRN D1223015 "PERFORM DISCHARGE CHECK OF PS-835 OR PS-855 LEAD ACID EMERGENCY POWER SUPPLY BATTERY" (12 MONTHS) AS PER M.M. CHAP 24-30-06 OK FOR SERVICE.
	IRN P2620042 "ENGINE FIRE EXTINGUISHER CONTAINER PRESS LH & RH, FOR PROPER PRESSURE, AND PLUMBING FOR CONDITION AND SECURITY" (6 MONTHS). AS PER M.M. CHAP 26-20-00. OK FOR SERVICE.

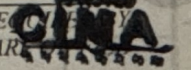
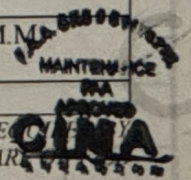
DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
									IRN AB2730033 CONTROL COLUMN - FLUORESCENT PENETRANT INSPECTION WORK PERFORMED BY EXTERNAL WORKSHOP
									DGAC NO. 408. NO DISCONTINUITIES NOTED. OK FOR SERVICE.
									IRN 2566000 PERFORM REPLACE BATTERY CVR UNDERWATER LOCATOR BATTERY REPLACE AND FUNCTIONAL TEST OF THE UNDERWATER LOCATING BEACON, BATTERY P/N: DK-120, S/N ON: AT148220 COND. NEW, DATE EXP. JUN/2027 S/N OFF: SD40292C, AS PER MM. CHAP 25-64-00 OK FOR SERVICE.
									IRN L2812002 REMOVE LOWER WING ACCESS COVERS OUTBOARD OF WS 213.602. INSPECT THE INNER WING STRUCTURE FOR FATIGUE CRACKS, BACTERIAL GROWTH, AND CORROSION, PERFORMED INSPECTION AS PER M.M CHAP 57-30-01. OK FOR SERVICE.
									IRN L2812010 DEFUEL WING TANKS AND REMOVE THE THREE ACCESS COVERS PERFORM TASK. OK FOR SERVICE.
									IRN L2812020 INSPECT WING FLAPPER VALVES FOR FREEDOM OF MOVEMENT, SECURITY AND GENERAL CONDITION PERFORM INSPECTION. OK FOR SERVICE.
									IRN P5710145 VISUAL INSPECTION OF INBOARD DRY BAY OF WING ADJACENT TO FUSELAGE (24 M). OK FOR SERVICE
									IRN AA2565000 UNDERWATER LOCATOR BEACON - CLEAN BEACON SWITCH, PERFORM FUNCTIONAL TEST OF BEACON, AND PERFORM TEST OF ULB BATTERY, AS PER M.M. 25-64-00. OK FOR SERVICE.
									IRN E2620010 PERFORM WEIGHT CHECK OF ENGINE FIRE EXTINGUISHER CONTAINERS AS PER M.M. 26-20-00. OK FOR SERVICE.
									IRN K3414000 RADIO ALTIMETER ANTENNA - PERFORM BONDING CHECK (24 M) AS PER W.M.M CHAP 20-10-02. OK FOR SERVICE.
									IRN L2564000 ELT SYSTEM BATTERY PACK - REPLACED BATTERY P/N: 452-0133 S/N ON: 384377011 COND. NEW S/N OFF: 367453-068 DATE EXP. FEB/2025. OK FOR SERVICE
ATA 12									REPLACED LEAD ACID MAIN BATTERY # 2 P/N: G-6381E N/S ON: G03096594 COND. NEW S/N OFF: G02958522 AS PER M.M. CHAP 12-22-00, OK FOR SERVICE
ATA 27									REPLACED MAIN SCREW OF DOWN SPRING, P/N: NAS6204-48D COND. NEW AS PER MM CH. 27-30-01 OK FOR SERVICE
ATA 28									PERFORMED WING LOW FUEL WARIG SYSTEM, REACONDITIONED THE CONECTOR OF GLARESHIELD AS PER W.M.M. CHAP 28-14-01, OK FOR SERVICE.

Page 1 of 3

TOTAL	
BROUGHT FORWARD	
GRAND TOTAL	

FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
ATA 32	REPLACED MAIN LANDING GEAR TIRE, POS #3 P/N:178K43-1 S/N ON: 00450924 COND. NEW S/N OFF:41162583, AS PER M.M. CH 32-42-00 OK FOR SERVICE								
	REPLACED MAIN LANDING GEAR TIRE, POS #4 P/N:178K43-1 S/N ON: 00450940 COND. NEW S/N OFF:41162578, AS PER M.M. CH 32-42-00 OK FOR SERVICE								
	REPLACED ALL WHEEL BOLTS OF MAIN LANDING GEAR POSITION 3 AND 4 P/N: MS2006-28 COND. NEW, AS PER M.M. 32-42-00. OK FOR SERVICE								
	PERFORMED EDDY CURRENT INSPECTION AT MAIN WHEEL POSITION 3 AND 4 FOR EXTERNAL WORKSHOP FAA: 9NSY166C OK FOR SERVICE.								
	PERFORMED CALIBRATION AND OPERATIONAL CHECK OF THE DIGITAL NOSE WHEEL STEERING SYSTEM AS PER M.M. CHAP 32-51-01, OK FOR SERVICE								
ATA 33	PERFORMED INSPECTION OF LOWER BEACON AS PER M.M. CH 33-40-03, OK FOR SERVICE								
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (f) (3), AND APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED PERTINENT DETAILS OF PERFORMED WORKS ARE AT THIS COMPANY UNDER W.O. 0723.									
 Salvador Villanueva T. AUTHORIZED SIGNATURE FAA CRS # S11Y627F									
Page 3 of 3									
							TOTAL		
							BROUGHT FORWARD		
							GRAND TOTAL		



JAIIME EDUARDO MOLGORA GONZALEZ

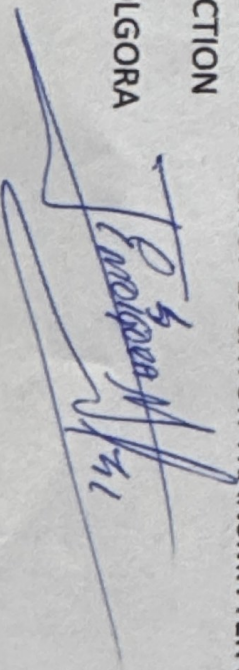
FFA A&P # 3496367

AIRFRAME	U31A	TAIL NUMBER	N977JP	DATE	NOV 20 2020
S/N	140	ENG#1 P-99396	TFE 731-2-3B	ENG#2 P-99399	TFE 731-2-3B
T.S.N.	4870.0	T.S.N.	4870.0	T.S.N.	4870.0
LDGS	4066	C.S.N	4066	C.S.N.	4066

PERFORMED THE FOLLOWING INSPECTIONS:

- ATA 05 C/W PHASE A1 TRHU A6 12 MONTHS/ 300 HRS. AIRFRAME INSPECTION, AS PER M.M. CH 05-10-01. O.K. FOR SERVICE
- PERFORM EMERGENCY LOCATOR TRANSMITTER BEACON FUNCTIONAL TEST & BATTERY INSPECTION

BY: JAIIME MOLGORA



FLIGHT TIME LOG

DA1

PRECISION JET AVIONICS, INC. 1925 SE Airport Road Hangar 2 Stuart, FL 34996
LOG ID# 4166 30-June-2022 WO# 14476/1 REF# 14476/ALL AC TT 4885.9
N977JP S/N 140 LEARJET 31A
LDGS 4080.0

P 1/4

**** ITEM # 14476-1 Perform 24 month RVSM Inspection ****

The 24 month tests and inspections required by 14 CFR 91.411 and 14 CFR 91.413 have been performed and found to comply with Part 43, Appendices E, paragraph (c) & F, and have been certified to RVSM standards in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapters 05-10-30, 34-16-00.

Static System(s) and Automatic Pressure Altitude Reporting Equipment tested to 51,000 feet:

No. 1 KDC 481T P/N 065-0082-14 S/N 10814

No. 2 KDC 481T P/N 065-0082-14 S/N 10941

No. 1 Garmin GTX 345R P/N 011-03303-00 S/N 3EH026971

No. 2 Garmin GTX 335R P/N 011-03301-00 S/N 3EF022837

Standby Altimeter P/N 8047-700-53 S/N 7833B

**** ITEM # 14476-2 Certify pilot and copilot altimeters ****

Certified Pilot and Copilot altimeters in accordance with Learjet 31A Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-16-00.

**** ITEM # 14476-3 Certify Standby Altimeter ****

Certified Standby Altimeter in accordance with Learjet 31A Maintenance Manual 102 Revision A10 dated June 13, 2022 Chapter 34-15-02.

**** ITEM # 14476-4 Certify Left and Right pitot-static system ****

Certified Left and Right Pitot-static systems in accordance with Learjet 31A Maintenance Manual 102 Revision A10 dated June 13, 2022 Chapter 34-11-00.

**** ITEM # 14476-5 Certify Air Data Computers ****

Certified No. 1 and No. 2 air data computers in accordance with Learjet 31A Maintenance Manual 102 Revision A10 dated June 13, 2022 Chapter 34-16-00.

**** ITEM # 14476-6 Certify No. 1 and No. 2 Transponders ****

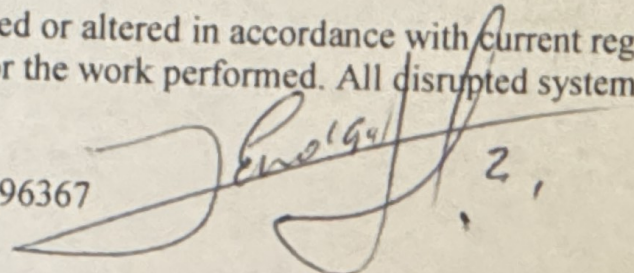
Certified No. 1 and No. 2 Transponders in accordance with Garmin GTX 3X5 Transponder TSO Installation Manual Document 190-01499-02 Revision 20 dated June 8, 2022.

JUNE 10, 2021 N977JP S/N 140 ATT: 4870.2

REMOVED L/R BRAKE ASSEMBLIES P/N 5003096-6 S/N SEP80-2620 AND P/N 5003096-6 S/N JAN80-2120 FOR OVERHAUL, BRAKES OVERHAULED BY HTMC (DGAC 400) WO# 6747, DATED 6/2/202, RE-INSTALLED BRAKE ASSEMBLIES BACK ONTO THE AIRCRAFT, BLED BRAKES, LEAK AND OPS CHECK GOOD.

The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with manufacturer's instructions.

JAIME EDUARDO MOGORA GONZALEZ A&P 3496367



2,

DATE: 19 February 2020

AIRFRAME: N977JP

S/N: 140

Conducted ADS-B Upgrade

- Removed dual Bendix/King MST 67A Transponders P/N: 066-01153-0601; #1 Transponder S/N: 4017 & #2 Transponder S/N: 3957.
 - Installed dual Garmin GTX 335/345 ADS-B capable Transponders: #1 GTX 345R P/N: 011-03303-00 & S/N: 3EH026971 #2 GTX 335R P/N: 011-03300-00 & S/N: 3EF022837.
 - Removed Bendix/King CD-422B Control Head P/N: 071-1345-03 S/N: 5011.
 - Installed a Garmin 625 P/N: 011-02254-00 & S/N: 1Z6012264 solely as a Transponder control head.
 - Installation conducted in accordance with Garmin STC SA01714WI, Master Data List 005-00734-04, revision 1, dated May 1, 2013 or later FAA Approved.
 - Installed a Garmin GA35 GPS WAAS Antenna IAW DWG N977JP-010820-1, revision N/C, dated December 24, 2019, as approved by an FAA Form 8110-3 by DER Trevor Strong, dated January 08, 2020.
 - Deactivated TCAS II, removed TCAS II power wire from the aircraft bus, & removed the TCAS II annunciator.
 - Weight & Balance was negligible & was not recalculated.
 - Electrical Load was evaluated & found to be within tolerance.
 - Provided FAA Approved AFMS 190-00734-15, revision 2, dated March 8, 2016, to the Owner.
 - Provided FAA Approved ICA 190-00734-11, Chapter 4, revision 5, dated October 18, 2016, to the Owner.
 - CFR 91.413 Correlation accomplished on a separate log entry
 - Post Operational checks ok.
- "The installed ADS-B OUT system has been shown to meet the requirements of 14 CFR § 91.227."
- This aircraft is returned to service for the maintenance that was performed.

Isaac D. White

A&P 3067784 IA

S/N:31A-140

N977JP
ACTT: 4883.0

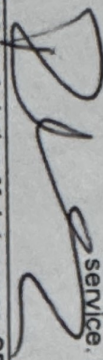
13 July 2021
LND: 4078

Complied with the Following AD

- Complied with AD2018-19-04 Amendment 39-19404, dated October 23, 2018 per instructions contained in paragraph (g)(2). Reference Jetright Work Order 1913 dated 03 February 2020 for Service Bulletin 31-27-35 compliance.

This maintenance was performed in accordance with the manufacturer's maintenance manuals. All systems interrupted have been tested and/or leak checked as necessary.

I certify this Aircraft has been inspected with respect to work performed in accordance with FAR 91.409 (f) (3) and is approved for return to service. Pertinent details of all work performed are on file under work order number 2684.

Signed 
For Jetright Aviation Maintenance, CRS# N9VR0841 Robert Percy

FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					
PRECISION JET AVIONICS, INC. 1925 SE Airport Road Hangar 2 Stuart, FL 34996 LOG ID# 4166 30-June-2022 WO# 14476/1 REF# 14476/ALL AC TT 4885.9 N977JP S/N 140 LEARJET 31A LDGS 4080.0 Pg 2 / 4									
**** ITEM # 14476-7 Function test Air Data System **** Performed function test of Airdata System in accordance with Learjet 31A Maintenance Manual 102 Revision A10 dated June 13, 2022 Chapter 34-16-00.									
**** ITEM # 14476-8 Detailed visual inspection of probes **** Performed probe detailed visual inspection. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-11-01. No discrepancies noted.									
**** ITEM # 14476-9 Verify probe pitch and roll alignment **** Verified probe pitch and roll alignment. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-11-01. No discrepancies noted.									
**** ITEM # 14476-10 Probe zone skin contour check **** Performed probe zone skin contour check. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 53-00-01. No discrepancies noted.									
**** ITEM # 14476-11 Perform 12 month ELT Inspection **** Performed 12 month ELT Inspection. All maintenance and function checks performed in accordance with Learjet 31A Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 25-62-00. ELT system passes function checks.									
Artex C406-2 ELT P/N 453-5000-(366) S/N 05249 Hex ID 2DC83 82902 FFBFF Battery Exp. Feb 2025									

RAKE

Aviation
ctionally

FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME		LNDS	PILOTS	REMARKS
			HRS	MIN					

PRECISION JET AVIONICS, INC. 1925 SE Airport Road Hangar 2 Stuart, FL 34996
 LOG ID# 4166 30-June-2022 WO# 14476/1 REF# 14476/ALL AC TT 4885.9
 N977JP S/N 140 LEARJET 31A
 LDGS 4080.0

Pg 3 / 4

***** ITEM # 14476-12 Replace COM Control Head *****

Removed CD 402B Com Control Display P/N 071-1341-07 S/N 5805 and replaced with CD 402B Com Control Display P/N 071-1341-07 S/N 4300. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 23-11-12. COM control head passes function checks.

***** ITEM # 14476-13 Replace Symbol Generator *****

Removed SG465 Symbol Generator P/N 066-04021-1111 S/N 4361 and reinstalled tested SG465 Symbol Generator P/N 066-04021-1111 S/N 4361. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-27-01. Symbol Generator passes function checks.

***** ITEM # 14476-14 Replace NAV Receiver *****

DISCREPANCY: Replace NAV Receiver

ACTION: Removed VNS-41A P/N 066-1101-50 S/N 11021 and reinstalled repaired VNS-41A P/N 066-1101-50 S/N 11021. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-27-01. VNS-41A passes function checks.

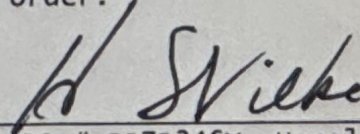
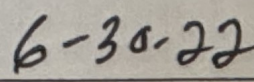
***** ITEM # 14476-15 Replace Radar Altimeter *****

Removed KRA 405 P/N 066-1048-02 S/N 6955 and reinstalled repaired KRA 405 P/N 066-1048-02 S/N 6955. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-15-10. Radar Altimeter passes function checks.

***** ITEM # 14476-16 Replace MFD *****

Removed ED 551A P/N 066-03137-3300 S/N 2984 and replaced with repaired ED 551A P/N 066-03137-3300 S/N 3195. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-22-01. MFD passes function checks.

FLIGHT TIME LOG

DATE	FROM	TO	FLT TIME		TOTAL TIME	INDS	PILOTS	REMARKS
			HRS	MIN				
PRECISION JET AVIONICS, INC. 1925 SE Airport Road Hangar 2 Stuart, FL 34996 LOG ID# 4166 30-June-2022 WO# 14476/1 REF# 14476/ALL AC TT 4885.9 N977JP S/N 140 LEARJET 31A LDGS 4080.0								
**** ITEM # 14476-17 Replace ADF Receiver **** Removed ADF-431B Receiver P/N 066-1105-01 S/N 10058 and reinstalled repaired ADF-431B Receiver P/N 066-1105-01 S/N 10058. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 34-51-10. ADF receiver passes function checks.								
**** ITEM # 14476-18 HF antenna boot cracked **** Replaced cracked HF antenna sleeve with new sleeve P/N 13355 in accordance with Learjet 31A Maintenance Manual 102 Revision A10 dated 13 June 2022, Chapter 23-12-01. Tension on antenna wire within limits.								
**** ITEM # 14476-19 Comply with AD 2021-23-12 **** Complied with AD 2021-23-12 by inserting Radio Altimeter Flight Restrictions into the Limitations Section of the Airplane Flight Manual.								
**** ITEM # 14476-21 Standby altimeter fails certification **** Removed Horizon Aerospace Standby Altimeter P/N 8047-700-53 S/N 03121996 and replaced with overhauled altimeter P/N 8047-700-53 S/N 7833B. All maintenance and function checks performed in accordance with Learjet 31A Maintenance Manual 102 Revision A10 dated June 13, 2022 Chapter 34-15-02. Refer to Task 3 for certification.								
The Aircraft, component, or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service with respect to the work accomplished in this work order. Pertinent details are on file at this repair station under the above work order.								
 Signature CRS # PJ7R346X Harold wilke  Date								

FLIGHT TIME LOG

DA

Model Learjet 31A
Reg. N977JP
S/N 140

AFTT 4885.9
LDGS 4080

Complied with the following inspections:

A1-A6 300 hr Airframe inspection.

1200 hr. Cabin Leak Rate Check.

12 Year Airframe Inspection

12 Year Magnetic Particle Inspection of R/H and L/H Forward Engine Mount Assemblies.

12 Year Florescent Penetrant Inspection of R/H and L/H Forward Engine Mount Bolts.

12 Year Magnetic Particle Inspection of R/H and L/H Aft Mount and Attach Bolts.

12 Year Magnetic Particle Inspection of R/Hand L/H Aft Mount Isolator Assembly.

12 Year Inspection of L/Hand R/H Engine Beam Support Fitting.

6 Month Items

1. Main Battery Installation

2. #1 #2 Main Battery Capacity Check.

3. #1 #2 EPS Battery Operation Check.

4. Engine Fire Bottles for Proper Pressure and Plumbing for Security.

12 Month Items

1. #1 #2 EPS Battery Discharge Check.

2. Raisbeck Aft Stowage Locker Inspection.

24 Month Items

1. Visual Inspection of Exterior Lower Cabin Door Structure /Hinge for Corrosion.

2. Eddy Current Inspection of Elevator Bellcranks

3. Inspect inner wing structure outboard WS 213.602.

4. Inspect inner wing between WS 53 and 92.0 Rib.

5. Inspect inner wing flapper valves WS 72 (FWD & Middle Covers) & Inboard Spar 5 Vertical.

6. Visual inspection inboard wing dry bay adjacent to fuselage forward of Spar 2.

SERVICE BULLETIN COMPLIANCE

BULLETIN	DATE OF	MECHANIC'S	LICENSE	
Complied with the following AD'S: AD21-07-13 Seat Belts Found N/A				
Complied with the following SB'S:				
Complied with the following maintenance:				
1. Installed new 12 Year /6000 ldg R/H and L/H 40 amp R/H circuit breakers p/n 700-070-40. 2. Installed new 12 Year/600 ldg R/H and L/H flap sector bolts p/n NAS6605H44. 3. Installed new 12 Year/6000 ldg R/H and L/H 5/16 spoiler bolts p/n NAS464P5A14. 4. Installed new 12 Year/6000 ldg R/H and L/H spoiler pivot bolts p/n NAS6205-20D. 5. Installed new 12 Year /6000 ldg R/H and L/H spoiler ¼ actuator bolts p/n NAS6204-13D. 6. Installed new 12 Year/6000 ldg ldg upper cabin torsion bar bolts p/n NAS1003-12H. 7. Installed new 12 Year/6000 ldg keelbeam bolts p/n MS20005-36, p/n MS20005-14, and nuts p/n MS20365-524. 8. Installed new 12Year/6000 ldg fuel hose assemblies. 9. Installed new 12 Year/6000 ldg hydraulic hose assemblies. 10. Installed new 12 Year/6000 ldg emergency air hose assemblies. 11. Installed new 12 Year/6000 ldg horizontal stabilizer upper and lower nolt p/n NAS464P6-23, and NAS464P6-17. 12. Removed and reinstalled inspected emergency air bottle p/n 6600194-6, s/n 602, after 60 month hydrostatic and X ray. 13. Installed new L/H windshield p/n 6600393-003, s/n off 2039, s/n on 2527.* Note onetime prism inspection due AFTT 5485.9 14. Installed new R/H windshield p/n 6600393-004, s/n off 1746, s/n on 2506. . * Note onetime prism inspection due AFTT 5485.9 15. Installed new R/H winglet static wick p/n 16920.				

SERVICE BULLETIN COMPLIANCE

BULLETIN NUMBER	DATE OF COMPLIANCE	MECHANIC'S SIGNATURE	LICENSE NUMBER	REMARKS
				16. Installed new aft seat belt sign bulbs p/n 7839.
				17. Resealed L/H and R/H engine inlets.
				18. Installed new nose tie p/n 18F10-2, s/n off 41982594, s/n on 11480803, NDT bolts p/n MS20005-26, nuts 22FH524, o-ring p/n MS28775-269.
				19. Installed new R/H squat switch clip p/n 15PA137.
				20. Installed new L/H and R/H main gear down light bulbs p/n 14-104.
				21. Installed repaired pilots EL panel p/n 7608041-005.
				22. Installed new nose gear actuator upper attach bolts p/n NAS464P7L53, and p/n NAS464P7L20.
				23. Installed new R/H and L/H spoiler center bonding wire p/n MS25083-2BB4.
				24. Installed new L/H aileron inboard bonding wire p/n MS250P3-2BB4.
				25. Installed new L/H anti- skid valve o-ring p/n MS28778-6.
				26. Installed new R/H wing nav lens p/n 12225-0022-804.
				27. Installed new R/H aileron yoke shim p/n 2324505-36.
				28. Installed new L/H and R/H aileron brush seal p/n 8025006.
				29. Installed new R/H aileron center bonding wire p/n MS25083-2BB6.
				30. Installed new rudder bearing MS22641-4.
				31. Installed serviceable horizontal p/n 2332000-49, s/n off W223, s/n on W157.
				32. Installed new horizontal stab bearing p/n KJB172016B.
				33. Removed and reinstalled #1 EPS battery p/n 501-1712-02, s/n 1339 after repair.
				34. Installed new #1 main battery p/n G-6381E, s/n off G03016963, s/n on G02976568.
				35. Installed new L/H horizontal stab boot p/n 4065-381, s/n off UNK s/n on 21-74907.
				36. Installed new R/h horizontal stab boot p/n 4065-3481, s/n off UNK, s/n on 21-74909.
				37. Installed new VHF antenna p/n VF10-347, s/n off 4736, s/n on 2003.
				38. Installed as removed R/H 3 way valve p/n 2619500, s/n off 5AG17, s/n on 11AJ.
				39. Installed as removed R/h check valve p/n 6600210-10, s/n off 6525, s/n on 7395.

FLIGHT TIME LOG

[illegible]

FLIGHT TIME LOG

[illegible]

MAINTENANCE RECORD

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS	MECHANIC'S SIGNATURE	LICENSE NUMBER
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PRECISION JET AVIONICS, INC. 1925 SE Airport Road Hangar 2 Stuart, FL 34996
LOG ID# 4185 31-August-2022 WO# 14656/1 REF# 14656/ALL AC TT 4886.6
N977JP S/N 140 LEARJET 31A
LDGS 4081.0

Pg 1 / 1

*** ITEM # 14656-1 Perform 24 month CVR/ULB check ***

Cleaned and tested CVR/ULB. All maintenance and function checks performed in accordance with Learjet 31 Series Maintenance Manual 102, Revision A10 dated 13 June 2022, Chapter 25-64-00.

Dukane DK120/90

S/N AT148220

Exp Date June 2027

*** ITEM # 14656-2 RAD`ALT antenna bonding check ***

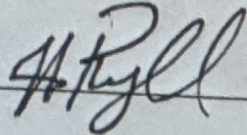
Performed RAD ALT antenna bonding check. All maintenance and function checks performed in accordance with Learjet 31 Series Wiring Manual 102, Revision 29 dated 13 June 2022, Chapter 20-10-02. RAD ALT antenna bonding checks pass.

The Aircraft, component, or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service with respect to the work accomplished in this work order. Pertinent details are on file at this repair station under the above work order.

Signature CRS # PJ7R346X Harold wilke

Date _____

MAINTENANCE RECORD

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS	MECHANIC'S SIGNATURE	LICENSE NUMBER
Model Learjet 31A	AFTT 4886.6		
Reg. N977JP	LDGS 4081		
S/N 140			
Down Load DEEC's			
Complied with the following inspections:			
B1-B6 600 hr Airframe inspection.			
24 Month Weight Check of L/H and R/H Engine Fire Bottles.			
Complied with the following maintenance:			
1. Installed new tail cone maintenance light bulb p/n GE1683.			
2. Installed new mute switch on R/H thrust reverser lever p/n 39442080.			
The aircraft identified above was repaired and inspected in accordance with current Learjet 31A Maintenance Manual and Federal Aviation Regulations and is approved for return to service with respect to the work accomplished in this work order. Pertinent details of the repair are on file at this repair station under work order #12020.			
Signed: _____ For		Date 8/31/22	
PRECISION JET SERVICE, INC., CRS#P0ZR555Y 1925 SE, Airport Road, Hangar # 2, Stuart, FL 34996			

RD

ON P/N 6600097-4 S/N 1208

ALL WORK PERFORMED IAW LEAR 31 A MM 73-31-01 PAG. 201
RUN UP SATISFACTORY

13 SEPT. 2022 FAA A&P 3496367

JAIME EDUARDO MOLGORA G.

367
G. *Enriquez*

[illegible]

N977JP, LLC

1508 VO TECH DR

WESLACO, TX, USA, 78596

LEARJET 31/31A N977JP S/N: 31A14

Work Order #: 23021

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts	ACH
20-Mar-2023	4895.7	4088	4895.7	4088	4895.7	4088			926.6

No. Task No./Position

Description

1 05-10-29-B2432010

INSPECT MAIN AIRCRAFT BATTERY INSTALLATION (IRN 2432010)

Update Note: COMPLY WITH 05-10-29-B2432010, COMPLIED WITH MAIN BATTERY INSTALLATION INSPECTION, NO DEFECTS NOTED AT THIS TIME.

#1 P/N G-6381E S/N G02976568

#2 P/N G-6381E S/N G02976568

2 05-10-29-P2561005

INSPECT ALL LIFE VESTS (IRN 2561005)

Update Note: COMPLIED WITH 05-10-29-P2561005 LIFE VEST INSPECTION

3 05-11-00-G3243040

REPLACE HYDRAULIC BRAKE HOSE ASSEMBLIES LOCATED ON THE STRUT AND IN THE WHEEL WELL AREA (IRN 3243040)

Update Note: COMPLIED WITH 05-11-00-G3243040, REMOVED P/N 2307006-112 (X2) INSTALLED NEW P/N 111X417-4S-0204 (X2) REMOVED P/N 2307006-113 (X2), INSTALLED NEW 111X417-6S-0200 (X2), REMOVED P/N 2307006-35 (X2), INSTALLED NEW P/N 111X417-4S-0154 (X2), REMOVED P/N 2307006-37 (X2), INSTALLED NEW P/N 111X417-4S-0154 (X2) L/R MLG BRAKE HOSES, LEAK AND OPS CHECK GOOD.

4 05-11-00-G7110021L

REPLACE LEFT ENGINE FUEL HOSE ASSEMBLIES INSIDE ENGINE NACELLE AREA (IRN 7110021)

Update Note: COMPLIED WITH 05-11-00-G7110021L REMOVED P/N 2406005-25, INSTALLED NEW P/N 156F003-6D-0101, REMOVED P/N 2406005-26, INSTALLED NEW P/N 156F001-12D-0070 LH ENGINE FUEL HOSES, LEAK AND OPS CHECK GOOD.

5 05-11-00-G7110021R

REPLACE RIGHT ENGINE FUEL HOSE ASSEMBLIES INSIDE ENGINE NACELLE AREA (IRN 7110021)

Update Note: COMPLIED WITH 05-11-00-G7110021R, REMOVED P/N 2406005-23, INSTALLED NEW P/N 156F001-12D-0094, REMOVED P/N 2406005-28, INSTALLED NEW P/N 156F005-6D-0092 RH ENGINE FUEL HOSES, LEAK AND OPS CHECK GOOD.

6 05-11-00-G7110022L

REPLACE LEFT ENGINE HYDRAULIC HOSE ASSEMBLIES INSIDE ENGINE NACELLE AREA (IRN 7110022)

Update Note: COMPLIED WITH 05-11-00-G7110022L, LH ENGINE HYDRAULIC HOSES REMOVE P/N 2406005-16 INSTALLED NEW P/N 111F417-8D-0800 AND REMOVED P/N 2406005-29 INSTALLED NEW P/N 111F417-4S-0086, LEAK AND OPS CHECK GOOD

7	05-11-00-G7110022R	REPLACE RIGHT ENGINE HYDRAULIC HOSE ASSEMBLIES INSIDE ENGINE NACELLE AREA (IRN 7110022)
		Update Note: COMPLIED WITH 05-11-00-G7110022R, RH ENGINE HYDRAULIC HOSES REMOVE P/N 2406005-04 INSTALLED NEW P/N 111F502-8D-0140 AND REMOVED P/N 2406005-05 INSTALLED NEW P/N 111F417-4S-0084, LEAK AND OPS CHECK GOOD
8	243053A NO. 1	CAPACITY CHECK NO. 1 MAIN AIRCRAFT LEAD-ACID BATTERY 05-10-29-G1222001
		Update Note: COMPLIED WITH 243053A , COMPLIED WITH CAP CHECK, COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, OPS CHECK GOOD. G-6381E S/N G02976568 WO# SA33054 DATED 02/16/2023
9	243054A NO. 2	CAPACITY CHECK NO. 2 MAIN AIRCRAFT LEAD-ACID BATTERY 05-10-29-G1222001
		Update Note: COMPLIED WITH 243054A , COMPLIED WITH CAP CHECK, COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, OPS CHECK GOOD. G-6381E S/N G03096594 WO# SA33055 DATED 02/16/2023
10	243085A NO. 1	OPERATIONAL CHECK NO. 1 EMERGENCY POWER BATTERY 05-SI-F1223010
		Update Note: COMPLIED WITH 243085A , COMPLIED WITH OPERATIONAL CHECK OF EMERGENCY POWER SUPPLY, OPS CHECK GOOD. P/N 501-1712-02 S/N 1339
11	243085B NO. 1	DISCHARGE CHECK NO. 1 EMERGENCY POWER BATTERY 05-SI-D1223015
		Update Note: COMPLIED WITH 243085B , COMPLIED WITH CAP CHECK, COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, OPS CHECK GOOD. P/N 501-1712-02 S/N 1339 WO# SA33124 DATED 02/22/2023
12	243086A NO. 2	OPERATIONAL CHECK NO. 2 EMERGENCY POWER BATTERY 05-SI-F1223010
		Update Note: COMPLIED WITH 243086A, COMPLIED WITH OPERATIONAL CHECK OF EMERGENCY POWER SUPPLY, OPS CHECK GOOD. P/N 501-1712-02 S/N 1565 WO# SA33125 DATED 2/22/2023
13	243086B NO. 2	DISCHARGE CHECK NO. 2 EMERGENCY POWER BATTERY 05-SI-D1223015
		Update Note: COMPLIED WITH 243086B , COMPLIED WITH CAP CHECK, COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, OPS CHECK GOOD. P/N 501-1712-02 S/N 1565 WO# SA33125 DATED 02/22/2023

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LEARJET 31/31A N977JP S/N: 31A140

Work Order #: 23021

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts	ACH
20-Mar-2023	4895.7	4088	4895.7	4088	4895.7	4088			926.6

No.	Task No./Position	Description
14	256061A PILOT	INSPECT PILOT LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256061A, INSPECTED PILOT LIFEVEST, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
15	256062A COPILOT	INSPECT COPILOT LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256062A, INSPECTED CO-PILOT LIFEVEST P/N P01074-101 S/N 10260700238, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
16	256063A NO. 1	INSPECT NO. 1 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256063A, INSPECTED NO. 1 LIFE VEST P/N P01074-101 S/N 10260700281, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
17	256064A NO. 2	INSPECT NO. 2 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256064A, INSPECTED NO. 2 LIFE VEST P/N P01074-101 S/N 447162, THIS LIFEVEST IS NOT ON THE AIRCRAFT, LIFE VEST P/N P01074-101 S/N 17032070018 IS ON THE AIRCRAFT, AND WAS OVERHAULED BY SAFETECH USA INC CRS# WV1R599K DATED 3/22/2023
18	256065A NO. 3	INSPECT NO. 3 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256065A, INSPECTED NO. 3 LIFE VEST P/N P01074-101 S/N 071546, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
19	256066A NO. 4	INSPECT NO. 4 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256063A, INSPECTED NO. 4 LIFE VEST P/N P01074-101 S/N 071302, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545

20	256067A NO. 5	INSPECT NO. 5 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256067A, INSPECTED NO. 5 LIFE VEST P/N P01074-101 S/N 071445, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
21	256068A NO. 6	INSPECT NO. 6 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256068A, INSPECTED NO. 6 LIFE VEST P/N S-51850-6300-999001 S/N 10-11-31579, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
22	256069A NO. 7	INSPECT NO. 7 LIFE VEST 05-10-29-P2561005 Update Note: COMPLIED WITH 256069A, INSPECTED NO. 7 LIFE VEST P/N P01074-101 S/N 11071780642, COMPLIED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545
23	262013A NO. 1 ENGINE	CHECK NO. 1 ENGINE FIRE EXTINGUISHER BOTTLE PRESSURE AND PLUMBING - 05-10-29-P2620042 Update Note: COMPLIED WITH 262013A, COMPLIED WITH ENGINE FIRE EXTINGUISHER BOTTLE PRESSURE AND PLUMBING INSPECTION, NO DEFECTS NOTED AT THIS TIME.
24	262013C NO. 1 ENGINE	HYDROSTATIC TEST NO. 1 ENGINE FIRE EXTINGUISHER BOTTLE 05-10-29-Q2620025 Update Note: COMPLIED WITH 262013C, COMPLIED WITH ENGINE FIRE EXTINGUISHER HYDRO P/N 30402102-1 S/N 38323B1, OVERHAULED/HYDRO COMPLIED BY AEROSPACE TURBINE ROTABLES INC CRS# NV2R045L WO# WO189709 DATED 3/1/2023
25	262014A NO. 2 ENGINE	CHECK NO. 2 ENGINE FIRE EXTINGUISHER BOTTLE PRESSURE AND PLUMBING - 05-10-29-P2620042 Update Note: COMPLIED WITH 262014A, COMPLIED WITH ENGINE FIRE EXTINGUISHER BOTTLE PRESSURE AND PLUMBING INSPECTION, NO DEFECTS NOTED AT THIS TIME.
26	262014C NO. 2 ENGINE	HYDROSTATIC TEST NO. 2 ENGINE FIRE EXTINGUISHER BOTTLE 05-10-29-Q2620025 Update Note: COMPLIED WITH 262014C, COMPLIED WITH ENGINE FIRE EXTINGUISHER HYDRO P/N 30402102-1 S/N 38324B1, OVERHAULED/HYDRO COMPLIED BY AEROSPACE TURBINE ROTABLES INC CRS# NV2R045L WO# WO189709 DATED 2/27/2023
27	243053 NO. 1	NO. 1 MAIN AIRCRAFT LEAD-ACID BATTERY Removed G-6381E S/N# G02976568 Reason Removed E-SCHEDULING CONV Installed G-6381E S/N# G02976568 Installed Part Times Update Note: CAP CHECK COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, WO#SA33055 DATED 2/16/2023 P/N G-6381E S/N G02976568

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MAINTENANCE RECORD

LEARJET 31/31A N977JP S/N: 31A14

Work Order #: 23021

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts	ACH	
20-Mar-2023	4895.7	4088	4895.7	4088	4895.7	4088			926.6	

No. Task No./Position

Description

28 243054 NO. 2

NO. 2 MAIN AIRCRAFT LEAD-ACID BATTERY

Removed G-6381E S/N# G03096594 Reason Removed E-SCHEDULING CONV

Installed G-6381E S/N# G03096594 Installed Part Times

Update Note: CAP CHECK COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, WO#SA33055
DATED 2/16/2023

P/N G-6381E S/N G03096594

29 243086 NO. 2

NO. 2 EMERGENCY POWER BATTERY

Removed 501-1712-02 S/N# 1565 Reason Removed E-SCHEDULING CONV

Installed 501-1712-02 S/N# 1565 Installed Part Times

Update Note: CAP CHECK COMPLIED BY UNIVERSAL AERO ACCESSORIES CRS# N82R254Y, WO#SA33055
DATED 2/22/2023

P/N 501-1712-02 S/N 1565

30 256061 PILOT

PILOT LIFE VEST

Removed P01074-101 S/N# 12060700055 Reason Removed E-SCHEDULING CONV

Installed P01074-101 S/N# 12060700055 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL

Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC OVERHAULED BY SAFETECH USA INC
CRS# WV1R599K WO# WSM2302545 DATED 3/22/2023

COPILOT LIFE VEST

Removed P01074-101 S/N# 12060700238 Reason Removed E-SCHEDULING CONV

Installed P01074-101 S/N# 12060700238 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL

Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC, P/N P01074-101 S/N 12060700238,
OVERHAULED BY SAFE TECH USA INC CRS# WV1R599K WO# WSM2302545 DATED
3/22/2023

31 256062 COPILOT

32	256063 NO. 1	NO. 1 LIFE VEST Removed P01074-101 S/N# 12060700281 Reason Removed E-SCHEDULING CONV Installed P01074-101 S/N# 12060700281 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC, P/N P01074-101 S/N 12060700281, OVERHAULED BY SAFE TECH USA INC CRS# WV1R599K WO# WSM2302545 DATED 3/22/2023
33	256064 NO. 2	NO. 2 LIFE VEST Removed P01074-101 S/N# 12060700201 Reason Removed E-SCHEDULING CONV Installed P01074-101 S/N# 12060700201 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC (LIFE VEST P/N P01074-101 SN 447162 NOT ON AIRCRAFT) P/N P01074-101 S/N 12060700201 IS ON AIRCRAFT, OVERHAULED BY SAFETECH USA INC CRS# WV1R599K DATE 3/22/2023 WO# WSM2302545
34	256065 NO. 3	NO. 3 LIFE VEST Removed P01074-101 S/N# 071546 Reason Removed E-SCHEDULING CONV Installed P01074-101 S/N# 071546 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL Update Note: LIFEVEST P/N P01074-101 S/N 071546 OVERHAULED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545 DATED 3/22/2023
35	256066 NO. 4	NO. 4 LIFE VEST Removed P01074-101 S/N# 071302 Reason Removed E-SCHEDULING CONV Installed P01074-101 S/N# 071302 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC OVERHAULED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545 DATED 3/22/2023
36	256067 NO. 5	NO. 5 LIFE VEST Removed P01074-101 S/N# 071445 Reason Removed E-SCHEDULING CONV Installed P01074-101 S/N# 071445 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC OVERHAULED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545 DATED 3/22/2023
37	256068 NO. 6	NO. 6 LIFE VEST Removed S-51850-63000 S/N# 10-11-31579-1640 Reason Removed E-SCHEDULING CONV Installed S-51850-63000 S/N# 10-11-31579-1640 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL Update Note: INSPECTED / OVERHAULED BY SAFETECH USA INC OVERHAULED BY SAFETECH USA INC CRS# WV1R599K WO# WSM2302545 DATED 3/22/2023

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WESLACO, TX, USA, 78596

LEARJET 31/31A N977JP S/N: 31A

Work Order #: 23021

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts	ACH	
20-Mar-2023	4895.7	4088	4895.7	4088	4895.7	4088			926.6	

No. Task No./Position

Description

38 256069 NO. 7

NO. 7 LIFE VEST

Removed P01074-101 S/N# 11071780642 Reason Removed E-SCHEDULING CONV

Installed P01074-101 S/N# 17032070018 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL

Update Note: LIFE VEST P/N P01074-101 S/N 11071780642 (FAILED INSPECTION), REMOVED LIFEVEST P/N P01074-101 S/N 11071780642, INSTALLED OVERHAULED LIFE VEST P/N P01074-101 S/N 17032070018 OVERHAULED BY SAFETECH USA INC CRS# WV1R599K
WO# WSM2209390 DATED 1/25/2023

39 262013 NO. 1 ENGINE

NO. 1 ENGINE FIRE EXTINGUISHER BOTTLE

Removed 30402102-1 S/N# 38323B1 Reason Removed A-TIME EXPIRED

Installed 30402102-1 S/N# 38323B1 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL

Update Note: OVERHAULED BY AEROSPACE TURBINE ROTABLES INC CRS# NV2R045L, WO# 189709
DATED 3/1/2023

40 262014 NO. 2 ENGINE

NO. 2 ENGINE FIRE EXTINGUISHER BOTTLE

Removed 30402102-1 S/N# 38324B1 Reason Removed A-TIME EXPIRED

Installed 30402102-1 S/N# 38324B1 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL

Update Note: OVERHAULED BY AEROSPACE TURBINE ROTABLES INC CRS# NV2R045L, WO#WO189708
DATED 2/27/2023

41 N977JP-230321-1

COMPLY WITH L/R ENGINE DOWNLOADS/LOADS

Update Note: COMPLIED WITH ENGINE DEECS DOWNLOADS AS REQUIRED, FORWARD DOWNLOADS TO
CAMP
3/21/2023

NO. 1 EMERGENCY POWER BATTERY

Removed 501-1712-02 S/N# 1339 Reason Removed E-SCHEDULING CONV

Installed 501-1712-02 S/N# 1339 Installed Part Times TSO: 0 MOS 0 HRS 0 AFL

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND / OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH REGULATIONS OF THE FAA AND THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICES, PERTAIN DETAILS OF WORK PERFORMED ARE ON FILE UNDER WORK ORDER 23021

Work Performed By:

RICARDO MORENO

Certificate #:

AP 45723-7808

Work Inspected By:

RICARDO MORENO

Certificate #:

A'd 457237858

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