

COPY

March 31, 2023
AFTT: 18915.4

Lear 36A

S/N 023

N56PA
AFTC: 10000

Complied with repair and alteration of L/H and R/H wing ribs at WS 181 in accordance with Learjet engineering letter 36-012-000590049 dated 1/3/2023, 8100-9 dated 01/03/2023, and Learjet repair drawings R3657200005 and R365700006. See FAA Form 337 dated 04/03/2023 for details. See Phoenix Air Group, Inc. W.O. # 22975 cards 002, and 007 for details.

[REDACTED]
John Byrum, For and on behalf of Phoenix Air Group, Inc.
[REDACTED]

COPY

Sep 02, 2022
AFTT: 18307.0

Lear 36

S/N 23

N56PA
AFTC: 9960

L/H main landing gear actuator attach pin P/N-2341109-1 has been removed and replaced with P/N 5441101-007 per the instructions specified in SSK 973, "Replacement of main landing gear bushing and pin". See Phoenix Air Group, Inc. W.O. # 22640 for details. Installed pin has a replacement schedule of 20,000 Landings.

[REDACTED]
Dan Beanland, For and on behalf of Phoenix Air Group, Inc.
[REDACTED]

COPY

31 AUG, 2022
AFTT: 18807.0

Lear 36A

S/N 023

N56PA
AFTC:9960

The following AD has been complied with:
AD 82-01-05 R2 - stall warning accelerometer check - IAW Lear SB
35/36-27-12B. Next due at AFTT:19107.0 per FAA AMOC letter dated
03/24/2005
See Phoenix Air Group, Inc. W.O. # 22640 for details

[REDACTED]
Rodger Williams, For and on behalf of Phoenix Air Group, Inc.
[REDACTED]

AIRWORTHINESS RELEASE / RETURN TO SERVICE

Registration No. N56PA AFTT: 18807.0 AFTC: 9960

Type of inspection(s) performed: 300HR (A1-A6)

This is to certify that this aircraft was inspected in accordance with the
inspections listed above and is determined to be in an airworthy condition.
All work was accomplished in accordance with current Federal Aviation
Regulations and manufacturer's maintenance instructions and is approved
for return to service with respect to the work accomplished. See Phoenix
Air Group, Inc. Work Order (s) for further detail:

W.O. 22640

Signature [REDACTED]

Date: 31 AUG 22

Printed Name: Joseph W Cook

Certificate No. & Type: [REDACTED]

For and on behalf of Phoenix Air Group, Inc.

COPY

N 56PA

S/N: 023

I certify that this aircraft has been inspected per an
Annual Avionics Inspection I/A/W Learjet MM chapter 5.

Work Order #: 22643

Signature 

Date: 8/25/2022

Phoenix Air Group, Inc.
Repair Station #: ESPR691D

Cartersville, GA

N 56PA

S/N: 023

I inspected the ELT system in this aircraft according to
applicable Aircraft and
Manufacturer's instructions and applicable FAA guidance
and found that it meets the
requirements of section 91.207(d)

Signed 

Date 8/25/2022

Work Order 22643

Phoenix Air Group, Inc. Cartersville, GA
Repair Station #: ESPR691D

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February 24, 2022 Lear 36A S/N 023 N56PA
AFTT: 18736.6 AFTC: 9920

AD 2022-05-01 is not applicable due to the spoiler assemblies installed do not meet any of the criteria identified in paragraph (c) (1) or (2) of this AD. No further action required.
See Phoenix Air Group, Inc. W.O. # 21754 for details

[REDACTED]
Ricky Wilkins, For and on behalf of Phoenix Air Group, Inc.
[REDACTED]

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DATE: 13 Dec 2021
AFTT: 18690.5

A/C: N56PA
AFTC: 903

Complied with AD 2021-23-12 I.A.W. AD instructions by
inserting AD into existing AFM. See Phoenix Air Pentagon
work 23373 for further details.

John Byrum, For and on behalf of Phoenix Air Group, Inc.
A&P / Repair Station: ESP691D

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Date 19 Nov 2021 Lear 36A S/N 023 N56PA
AFTT: 18658.9 AFTC: 9893

C/W L/H Spoiler Installation IAW Learjet 35/36 MM CH27.
Installed p/n 2422510-137 s/n 317 TTSN 233.5 See Phoenix Air
Group, Inc. W.O. # 21279 , Card # 001 for details. Due replacement
at 22925.4 Hours TTAF (Life limited to 4500 hours, 233.5 hours at
installation).

[REDACTED]
Rodger Williams

For and on behalf of Phoenix Air Group, Inc.
[REDACTED]

Date 19 Nov 2021 Lear 36A S/N 023 N56PA
AFTT: 18658.9 AFTC: 9893

C/W R/H Spoiler Installation IAW Learjet 35/36 MM CH27.
Installed p/n 2422510-136 s/n 305 TTSN 233.5 See Phoenix Air
Group, Inc. W.O. # 21279 , Card # 002 for details. Due replacement
at 22925.4 Hours TTAF (Life limited to 4500 hours, 233.5 hours at
installation).

[REDACTED]
Rodger Williams

For and on behalf of Phoenix Air Group, Inc.
A&P [REDACTED]

Learjet Aircraft 35-023 has been successfully stall
flight tested in accordance with the applicable Learjet
Service/Maintenance Manual and LES-FT- 1665.



Date 10 SEP 2021

Rod Hoctor, Test Pilot

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08 SEP 2021
AFTT: 18573.3

Lear 36A

S/N 023

N56PA
AFTC: 9862

Aircraft Maintenance RVSM inspection c/w IAW Phoenix Air GMM 24 month maintenance ICA checklist. No defects noted. Next due 08 SEP 2023

See Phoenix Air Group, Inc. W.O. # 15747 for details.

[REDACTED]
Rodger Williams, For and on behalf of Phoenix Air Group, Inc.
ESPA691D

AIRWORTHINESS RELEASE / RETURN TO SERVICE

Registration No. N56PA AFTT: 18573.3 AFTC: 9862

Type of inspection(s) performed: 12000 HR, 12 YEAR, 2400 HR
(D1-D6), 1200 HR (C1-C6), 600 HR (B1-B6), 300 HR (A1-A6)

This is to certify that this aircraft was inspected in accordance with the inspections listed above and is determined to be in an airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions and is approved for return to service with respect to the work accomplished. See Phoenix Air Group, Inc. Work Order (s) for further detail:

W.O. 15747

Signature: [REDACTED]

Date: 09/09/2021

Printed Name: Cody Bagley

Certificate No. & Type: [REDACTED]

For and on behalf of Phoenix Air Group, Inc.

N 56PA

S/N: 36-023

I certify that this aircraft has been inspected per an Annual Avionics Inspection I/A/W Learjet MM chapter 5.

Work Order #: 20703

Signature:

Brooks Bullock

Date: 8 SEPT 2021

Phoenix Air Group, Inc.

Cartersville, GA

Repair Station #: ESPR691D

N 56PA S/N 36-023 LEARJET RVSM

I Certify that Altimeter/Air Data and Static System Test required by FAR 91.411/ 705/706, Appendix G and FAR 43 Appendix E have been performed.

Static System Date: 8 SEPT 2021

Altimeters Tested to 50,000 feet.

LH S/N: 23895 Date 8 SEPT 2021

RH S/N: 24019 Date 8 SEPT 2021

Standby S/N: 14637 Date 8 SEPT 2021

Work Order # 20703

Signed

Brooks Bullock

Phoenix Air Group, Inc.

Cartersville, GA

Repair Station # ESPR691D

N: 56PA

S/N: 36-023

I certify that the ATC Transponder Test and Inspection, Required by FAR 91.413 & 43 App F Have Been Performed.

Work Order #: 20703

#1 Transponder S/N: NXE02168 Date: 8 SEPT 2021

#2 Transponder S/N: NXE02232 Date: 8 SEPT 2021

Signature:

Brooks Bullock

Phoenix Air Group, Inc.

Cartersville, GA

Repair Station #: ESPR691D

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Grand Rapids, MI 49512

Phone: [REDACTED]

F.A.A. Repair Station N3DR341N

Aircraft Maintenance Entry

Model: Lear 36A

Serial Number: 023

Registration: N56PA

TAT: 18,573.30

TAC: 9,862

Work Order: B24602

ENGINE BEAM SUPPORT

Performed **Eddy Current Inspection** on L/H & R/H forward and aft engine beam support fittings around engine mount attachment lugs and in area's adjacent to accessible installation fasteners, **NO DEFECTS NOTED**. These examinations were performed in accordance with Current Federal Aviation Regulations and Learjet 30 Series NDI Manual Part 3, 53-71-01, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under **Work Order: B24602**

Certified Inspector: [REDACTED]

Date: 28 JUN 2021

CRS Number: [REDACTED]

COPY

August 24, 2021

Lear 36A

S/N 023

N56PA

AFTT: 18,573.3

AFTC: 9,862

AD 2004-03-08 – Shear web inspection – has been complied with on the L/H side IAW Bombardier S/B 35/36-51-3. See Phoenix Air W.O. # 15747 card 043 for details. FWD measurements is .09 Milliohms; Aft Measurement is .03 Milliohms. Next inspection due within 1,200 flight hours.

[REDACTED]
Tim Murner, For and on behalf of Phoenix Air Group, Inc.
ESPA691D

August 24, 2021

Lear 36A

S/N 023

N56PA

AFTT: 18,573.3

AFTC: 9,862

AD 2004-03-08 – Shear web inspection – has been complied with on the R/H side IAW Bombardier S/B 35/36-51-3. See Phoenix Air W.O. # 15747 card 043 for details. FWD measurements is .08 Milliohms; Aft Measurement is .03 Milliohms. Next inspection due within 1,200 flight hours.

[REDACTED]
Tim Murner, For and on behalf of Phoenix Air Group, Inc.
ESPA691D



Grand Rapids, MI 49512

Phone: [REDACTED]
F.A.A. Repair Station N3DR341N

Aircraft Maintenance Entry

Model: Lear 36A
TAT: 18,573.30

Serial Number: 023
Hobbs: 9,862

Registration: N56PA
Work Order: B24570

Performed 12k hour **radiographic inspection** on front & rear spar caps BL0.0 to L&R BL25, rib installation at BL19.4 & BL45, inner spar skin & center box structure of horizontal stabilizer, L/H & R/H elevators, antenna area on vertical stabilizer, wing lower/upper structure centerline doubler, **NO DEFECTS NOTED**. Performed 12k hour **eddy current inspection** on Area A of baggage floor transitional beam & Areas B, C, D & E of the lateral floor beams, divan floor transition beam, wing to fuselage lug areas at spar 2, 5, 7 & 8, upper/lower skin along splices at BL45, upper/lower caps of front/rear spar LBL 25 - RBL 25 of horizontal stabilizer, pivot fitting & attach structure, adjacent to peripheral fasteners of cutout on wing, lower wing structure, lower splice plate along centerline fastener rows, fittings lugs areas on wing, **NO DEFECTS NOTED**. Performed 12k hour **fluorescent penetrant inspection** on lower cap areas, elevator bellcranks & exposed areas of torque tubes, **NO DEFECTS NOTED**. These examinations were conducted in accordance with Current Federal Aviation Regulations and Learjet NDI Manual (Rev. A7) Part 2 - 55-10-01, 55-20-01, 55-30-01, 57-10-01, 57-11-01, Part 3 - 53-40-01, 53-50-01, 55-10-01, 55-10-02, 55-30-01, 57-10-01, 57-10-02, 57-10-03, 57-13-01, Part 5 - 53-10-01, 55-20-01, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: **B24570**.

Certified Inspector: [REDACTED]
CRS Number: [REDACTED]

Date: 15 JUN 2021

N 56PA S/N: 36-023

I inspected the ELT system in this aircraft according to applicable Aircraft and Manufacturer's instructions and applicable FAA guidance and found that it meets the requirements of section 91.207(d)

Signed [REDACTED] Date 8 SEPT 2021
Brooks Bullock
Work Order 20703

Phoenix Air Group, Inc. Cartersville, GA
Repair Station #: ESPR691D

N 56PA S/N: 36-023 24 Month RVSM

I certify that this aircraft has been inspected in accordance with Learjet 24 Month Avionics RVSM Inspection and was determined to be in Airworthy Condition

Work Order #: 20703

Signature: [REDACTED]
Brooks Bullock
Date: 8 SEPT 2021

Phoenix Air Group, Inc.
Repair Station #: ESPR691D

Cartersville, GA

COPY



Grand Rapids, MI 49512
Phone: [REDACTED] Fax: 616-974-1111
F.A.A. Repair Station N3DR341N

Aircraft Maintenance Entry

Model: Lear 36A
TAT: 18,573.30

Serial Number: 023
TAC: 9,862

Registration: N56PA
Work Order: B24570

1200 hr. Inspections

Performed 1200hr fluorescent penetrant inspection on AC compressor motor fan blade, **NO DEFECTS NOTED**. Performed 1200hr eddy current inspection on horizontal stab pivot fitting (located inside vertical stab), **NO DEFECTS NOTED**. Performed 1200hr optical prism inspection on emergency escape window, **NO DEFECTS NOTED**. These examinations were performed in accordance with Current Federal Aviation Regulations and Learjet 30 Series NDI Manual (Rev. A7) Part 3, 55-30-01 Areas A & G, Part 4, 56-30-01 and Part 5, 21-50-01, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: B24570

Certified Inspector: [REDACTED]
CRS Number: [REDACTED]

Date: 15 JUN 2021

COPY

• Grand Rapids, MI 49512
Phone: [REDACTED]
F.A.A. Repair Station N3DR341N

Aircraft Maintenance Entry

Model: Lear 36A
TAT: 18,573.30

Serial Number: 023
TAC: 9,862

Registration: N56PA
Work Order: B25570

2400 hr. Inspections

Performed 2400hr optical prism inspection on L/H & R/H windshields, NOTED (01 EA.) CRACK & (02 EA.) CHIPS ON R/H WINDSHIELD, (01 EA.) CRACK ON L/H WINDSHIELD, NO OTHER DEFECTS NOTED. Performed 2400hr optical prism inspection on L/H & R/H cabin windows, NOTED (01 ea.) CRACK L/H #1 CABIN WINDOW & (01 EA.) CRACK L/H #4 CABIN WINDOW, NO OTHER DEFECTS NOTED. Performed 2400hr fluorescent penetrant inspection on L/H & R/H control columns, NO DEFECTS NOTED. These examinations were performed in accordance with Current Federal Aviation Regulations and Learjet 30 Series NDI Manual (Rev. A7) Part 3, 27-30-01, Part 4, 56-10-01 & 56-30-01 and Part 5, 27-30-01, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: B24570

Certified Inspector: [REDACTED]
CRS Number: [REDACTED]

Date: 15 JUN 2021

• Grand Rapids, MI 49512
Phone: [REDACTED]
F.A.A. Repair Station N3DR341N

Aircraft Maintenance Entry

Model: Lear 36A
TAT: 18,573.30

Serial Number: 023
Hobbs: 9,862

Registration: N56PA
Work Order: B24570

Performed 12 year radiographic inspections on aft pressure bulkhead, upper & lower hinges attaching structure & framing members of upper & lower cabin door. Frames 9, 13, 15 from SL6 to SR6, L/H & R/H "T" stringers 6 & 14, windshield support structures, cabin windows and emergency escape & support structure, wing upper structure inboard of wing-fuselage attach forward of Spar 5, outboard lower wing skin WS31 to WS61, **NO DEFECTS NOTED**. Performed 12 year eddy current inspections on horizontal stabilizer pivot fitting, door structure around latch pin guide, lower cabin door latch arm fasteners periphery of arm pin eyes, door cable support fitting mount structure, windshield outer retainer, nose gear actuator upper attachment area and internal wing structures, **NO DEFECTS NOTED**. These examinations were conducted in accordance with Current Federal Aviation Regulations and Learjet 30 Series (Rev. A7) NDI Manual Part 2- 53-50-01, 52-10-01, 53-30-01, 53-10-01, 53-11-01, 56-10-01, 56-40-01, 52-50-01, 57-12-01, 57-30-01, Part 3- 55-30-01 (Area A & G), 52-10-02, 52-10-01, 53-10-02, 56-10-01, 53-60-01 and 57-12-01, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: B24570

Certified Inspector: [REDACTED]
CRS Number: N3DR341N

Date: 15 JUN 2021

AIRWORTHINESS RELEASE / RETURN TO SERVICE

Registration No. N56PA AFTT: 18549.5 AFTC: 9849

Type of inspection(s) performed: 300HR (A1-A6)

This is to certify that this aircraft was inspected in accordance with the inspections listed above and is determined to be in an airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions and is approved for return to service with respect to the work accomplished. See Phoenix Air Group, Inc. Work Order (s) for further detail:

W.O. 20117

Signature: 

Date: 3/19/21

Printed Name: Joseph W Cook

Certificate No. & Type: 

For and on behalf of Phoenix Air Group, Inc.

COPY

31 AUG, 2021
AFTT: 18573.3

Lear 36A

S/N 023

N56PA
AFTC:9862

The following AD has been complied with:

AD 82-01-05 R2 – stall warning accelerometer check – IAW Lear SB 35/36-27-12B. Next due at AFTT:18873.3 per FAA AMOC letter dated 03/24/2005

See Phoenix Air Group, Inc. W.O. # 15747 for details


Rodger Williams, For and on behalf of Phoenix Air Group, Inc.
ESPA691D

COPY

18 MAR, 2021
AFTT: 18549.5

Lear 36A

S/N 023

N56PA
AFTC:9849

The following AD has been complied with:

AD 82-01-05 R2 – stall warning accelerometer check – IAW Lear SB
35/36-27-i2B. Next due at AFTT:18849.5 per FAA AMOC letter dated
03/24/2005

See Phoenix Air Group, Inc. W.O. # 20117 for details


Rodger Williams, For and on behalf of Phoenix Air Group, Inc.
ESPA691D

N 56PA

S/N: 36-023

I certify that this aircraft has been inspected per an
Annual Avionics Inspection I/A/W Learjet MM chapter 5.

Work Order #: 19361 AV001

Signature: [Redacted]
Brooks Bullock

Date: 7 OCT 2020

Phoenix Air Group, Inc. Cartersville, GA
Repair Station #: ESR691D

N 56PA

S/N: 36-023

I inspected the ELT system in this aircraft according to
applicable Aircraft and
Manufacturer's instructions and applicable FAA guidance
and found that it meets the
requirements of section 91.207(d)

Signed [Redacted] Date 7 OCT 2020
Brooks Bullock

Work Order 19361 AV001

Phoenix Air Group, Inc. Cartersville, GA
Repair Station #: ESR691D

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AIRWORTHINESS RELEASE / RETURN TO SERVICE

Registration No. N56PA AFTT: 18387.2 AFTC: 9779

Type of inspection(s) performed: 300HR (A1-A6), 600HR (B1-B6)

This is to certify that this aircraft was inspected in accordance with the inspections listed above and is determined to be in an airworthy condition. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions and is approved for return to service with respect to the work accomplished. See Phoenix Air Group, Inc. Work Order (s) for further detail:

W.O. 18421

Signature: _____

Date: 3/20/20

Printed Name: RODGER WILLIAMS

Certificate No. & Type: _____

For and on behalf of Phoenix Air Group, Inc.