

YEAR
20
DATE

N 927MP Date: 12/17/2021 Tach: 2078.1

Inspections, Tests, Repairs and Alterations
1 Name, Rating and Certificate Number of
See back pages for other specific entries

New A/C Empty Weight

New A/C Empty Weight CG

1953

37.95

I certify that this aircraft Weight and Balance has been performed as equipped on this date.

Thomas P Ferraro

Thomas P Ferraro A&P 2095833 IA

Arispe Aviation LLC 10160 Doolittle Dr. McKinney, Tx 75071

Cessna 182S N575DL (N927MP) S/N 18280360 Tach Time 1858.3 Date 27Feb22

Performed 100Hr Inspection I.A.W. Manufacturers Maintenance Manuals and I.C.A.'s

C/W AD 2015-19-07 Inspection of Fuel Injector lines and clamps no defect noted next due 1953.8

C/W AD 76-07-12 R1 Ignition Switch Operational Test No Defects Found

All AD's complied with

C/W FAR 91.207 (d) inspection and ops check of ELT, Battery Due Apr 2026

Re-Installed R/H Aileron. Aileron Repaired by Flying T CRS SJNR1521

Installed 1 each Bearing in L/H Main Gear Wheel.

I certify this aircraft has been inspected I.A.W. an Annual inspection and was found to be in an airworthy condition at this time.

Anthony Arispe I.A. 3381156

Anthony Arispe

Signature

27FEB22

Date

Y
2
D

YEAR 20 <u>23</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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6/05

REMOVED AIRCRAFT N NUMBER
927MP AND INSTALLED
NEW ASSIGNED N 940 MA
ON AIRCRAFT AND INSTALLED
CURRENT AIRCRAFT REGISTRATION
AS OF THIS DATE.

7

THOMAS KUYKENDALL ATP #3602569
TKuykendall JUNE 5, 2023

YEAR 20 <u>23</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
07/01	1999.0			<p> INSTALLED SUREFLY ELECTRONIC MAGNETO IN AIRCRAFT LEFT POSITION PER MANUFACTURERS INSRUCTIONS DOCUMENT # SF2001 REVISION B. PERFORMED OPERATIONAL CHECKS I.A.W. INSTRUCTIONS AND FOUND ALL FUNCTIONS NORMAL. (PART NUMBER ON: SIM6L SERIAL NUMBER ON: 6L-0623006 PART NUMBER OFF: SLICK #6351 SERIAL NUMBER OFF: 07121966) </p> <p> THOMAS KUYKENDALL ATP 3602569 TKuykendall JULY 01, 2023 </p>

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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AIRFRAME LOG ENTRY

September 27, 2024 Airframe Total Time 2125.63 Cessna 182S S/N 182-80360 N940MA

Tach 125.3, Hobbs 2454.1. Removed factory fuel sending units P/N 390G D1, replaced with CIES fuel sending units P/N CC284022-(0602) -(501) S/N's Lt. C10970, Rt. C10971. Removed King KAP 140 auto pilot servos (roll P/N 065-00179-01 S/N 2421, pitch P/N 065-00178-2200 S/N 1756) wiring, brackets, and control computer P/N 065-0176-5403 S/N 8367. Removed King KX 155A P/N 069-01032-0101 S/N 13544 and King KI 209A P/N 066-3056-11 S/N 3037. Removed King KT 76C P/N 066-01156-0101 S/N 5335. Removed ACK A-30 encoder S/N 134003, ACU P/N 910-00004-001 S/N 18983, CGR-30C-N958DC S/N 162847, CGR-30P-N9558DC S/N UKN, EDC-33P-416 S/N 162848, Free Flight ADSB TC978 P/N 00808-00-04 S/N 2814-00274, Aspen EFD 1000-910-0001-021 S/N 30065, Davtron 811B-1 S/N A42714, GPS ant. P/N 81194 S/N19363, RSM ant. P/N 910-00003-011 S/N 206321, RFLM-4-24 S/N 162853, WIFI Module P/N 86943-00 S/N 1431U193, Cessna ant. CSEWCA-03 S/N 1206, FM-VA-3 S/N 162852, Free Flight ADSB FDL-978-XVR S/N 87098-00 and Attitude battery P/N 107-0001-101 S/N E14F075. Removed all analog flight, engine instruments and associated lines and wiring. Fabricated new instrument panels out of 5052 .080 aluminum.

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Installed Dynon Sky View system and autopilot. Equipment list as follows SV-HDX 1100 (2 each) S/N's 24149 7 24150, SV-ADAHRS-200 S/N 16810, SV-GPS-2020 Ant. S/N 6303, SV-OAT-340 S/N 161123, SV-BAT-302 (2 each) S/N's 31713 & 31714, SV-EMS-220 S/N 26135, SV-MAG-236 S/N 16510, SV-ADSB-472 S/N 2171, SV-ARINC-429 S/N 11604, SV-AP-PANEL/H S/N 20681, SV-KNOB-PANEL S/N 22455, SV42C-068 S/N 28193, SV42C-080 S/N 58124, SV-XPNDR-261 S/N 15390, SV-AP-TRIMAMP S/N 1072, D30 back up flight display S/N 43601 and D30 Li-ION Battery S/N 40636. IAW STC SA02594SE and installation manual # 103261-000 Rev. P Dated 09/05/23 & DA30 IAW installation manual #104003-00 Rev. C Dated 10/26/2023. See Dynon Equipment Installation Record dated 09/27/2024 for equipment and stations. Garmin GNC 215 P/N 010-02481-01 S/N 70D000913 IAW Garmin Installation Manual 190-02766-01 Rev 4 Dated 02/01/2024 and Mid-Continent CH-93 Clock P/N 6420093-5 S/N B24-12536. EMS tach time adjusted to match removed equipment. See FAA form 337 this date for details. Re-Weighted aircraft see updated weight and balance. END



John Burden A&P 3126767 IA

3/26/25 199.5

2199.8

Tach time changed From 2125.3 to 125.3 when Avi upgrad took place.



A&P 34077367A

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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The following Altimeter and Altitude reporting systems were tested and inspected as required by FAR 91.411 reference FAR 43 Appendix E, paragraphs:

"A" Static system tested to: 20000 Feet.

"B" Altimeter Certified to: 20000 Feet.

"C" Integrated system tested to: 20000 Feet.

Pertinent details of this work on file at this repair station under:

W/O 0092 Dated 2-13-25

Signed [Signature]

for Waypoint Aviation Enterprises, Inc. CRS # WAER146E

Complies with FAA Part 43, Appendix E

Calibrated To: 20000

Date: 2-13-25

Work Order No.: 0092

Technician Signature:

[Signature]

Waypoint Aviation Enterprises, Inc. CRS# WAER146E

I certify that the ATC transponder installed has been inspected and tested as required by FAR 91.413 reference FAR 43 Appendix F and Appendix E, Paragraph C.

Model SU-XPDR-261 S/N 15340

Pertinent details of this work on file at this repair station under:

W/O 0092 Dated 2-13-25

Signed [Signature]

for Waypoint Aviation Enterprises, Inc. CRS # WAER146E

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N940MA	DATE COMPLETED: 3/26/2025		
ACTT:2199.8	TACH: 199.5		
Manufacturer: Cessna	Part/Model number:182S	S/N: 182-80360	

Completed 100Hr /Annual inspection in accordance with FAR 43 appendix d. Inspected ELT in accordance with FAR 91.207 (d) and determined to be in a satisfactory condition. ELT battery exp date: Jan 2026. Complied with AD 2015-19-07 inspection of fuel lines and clamps, Inspected and determined to be in a satisfactory condition at this time. Next due at ACTT: 2299.8. Complied with AD 2009-02-03 inspection of fuel servo plug, determined to be in a satisfactory condition at this time and next inspection due at ACTT 2249.8 or at every oil change or every 50 hours whichever occurs first. Complied with AD 76-07-12R1 ignition switch operational check, Inspected and determined to be in a satisfactory condition at this time. Next due at ACTT: 2299.8. Installed a new customer supplied Lord shimmy dampener P/N: 05-02610. Removed nose strut and resealed with kit P/N: MCSK172-1F, serviced with 5606 and nitrogen IAW Cessna 182 MM. Installed E-Z heat eng preheater P/N: model540 IAW E-Z Heat installation instructions. Installed Airwolf Filter Corp air oil separator STC# SA02268CH IAW Airwolf filter Corp installation instructions and determined to be in a satisfactory condition at this time. Removed Seats, side walls, and head liner and recovered with new material from Omnavia interiors, burn cert test number 48593, vinyl and suede from Cost to coast leather and vinyl test number V25102, Leather from Willow Tex LLC test number 1049. All material tested IAW 14 CFR part 25-subpart D \$ sub part D, §25.853(a) compartment interiors, (Amdt. 25-116, Nov. 26,2025) Appendix F to Part 25, Part I (a)(1)(ii)(Amdt 25-142, Eff. 4/18/2016). Installed interior IAW Cessna 182 maintenance manual and determined to be in a satisfactory condition at this time. Lubricated all airframe components as required. I certify that this air frame has been inspected in accordance with a 100Hr/ annual inspection and determined to be in an airworthy condition at this time.



Jonathan A Donahue A&P 3407736 IA 3/26/2025

