

Engine Record General Information

Manufacturer FRANKLIN

Model 6A4-150-B3B4

Serial 12325

Type Certificate 1233798

This engine is currently installed in aircraft Stinson 108

N 97719

Minimum Octane Fuel _____

Oil Grade: Summer 40

Winter 20

Magneto Time Left 28° Right 30°

Point Setting _____

Firing Order _____

Spark Plug Gap .014 — .018

Manufacturer recommended overhaul at 1200 hours

DATE

19__

Date: 07/30/2022 Hours: Tach: 556.4

Tail#: N97719

SMOH: 556.4

Make: Franklin

Model: 6A4-150-B3-B4

S/N: 12325

Normal service and inspection. Inspected IAW Franklin Overhaul and Service Manual. Replaced spark plugs with 12 new Champion REJ30 plugs. Adjusted rocker to valve stem clearance to .040. Checked all screens and filters and found normal. Performed test run and run up and found normal.

I certify this engine as been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time.

Name: Randy Weber

Co: Specialty Aircraft Services LLC

Sign.

DATE 2024	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.)
06/02	049313			COMPLETED ANNUAL INSPECTION IN SCOPES AND DETAIL FAR/AWT PART 43 APP D COMPRESSION #1 78 #2 78 #3 77 #4 77 #5 79 #6 78 CHANGED OIL & FILTER EGTS AEROSHELL 100 FILTER CH4810E-1 CUTOFF FILTER NO NOISE PLUMBING GAS CORRECTION LUBED ALL STAND CONTROL CABLES AND CHECKED FOR FRICTURE CORRECT TRAVEL CLEAN & GAPPED PLUGS TORQUED @ 360 INCH LBS W/ NEW WASHERS TIMING CHECK OK TESTED PLUG WIRING WITH HIGH TENSION BUSTER ALL CHECK OK I CERTIFY THIS ENGINE WAS FOUND TO BE AIRWORTHY THIS TIME

© ASA 1993

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.)
2021 6/24	526.0			Changed oil and filter, w/ 8 quarts Phillips XC 20W-50, [REDACTED]
2022 6/15	549.4			Changed oil and filter w/ 7 quarts Phillips XC 20W-50, [REDACTED]
10/11/2022	583.6			Changed oil and filter w/ 7 quarts Victory 20W-50, [REDACTED] [REDACTED]

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 Re Facility. (See back pages for other specific entries.)
---------------------------	-------------------	-----------------------------	---

N 97719 Stinson 108 sn 108-7129 DATE 07/02/19
TACH: 0480.50 tsmo: 0480.50 TSTOH: N/A

Completed annual inspection. IAW the scope and detail of FAR AMT part 43 appendix (d) compressions as follows:

#1 7580 #2 74/80 #3 74/80 #4 76/80 #5 76/80 #6 77/80

cleaned and gapped all spark plugs, rotated plugs and installed with new copper gaskets torquing to 360 inch pounds checked mag timing , checks /ok cleaned fuel strainer, no debris found lubed and checked for free and correct travel carburetor throttle, carb heat control valve and mixture control cable, all checked ok ran engine and checked for leaks, none found engine operation check ok/normal I certify this engine and propellor has been inspected IAW an Annual inspection FAR/AMT part 43 Appendix D as a guide and determined to be in an airworthy condition at this time.

AIRCRAFT LOG

NC

97719

DESCRIPTION

AIRCRAFT MFG. STINSON MOD. 108- SER. NO. 108-719
 AIRCRAFT COLOR ORANGE on white SPAN _____ LENGTH _____ DATE MFG. _____
 ENGINE MFG. Aircooled Motors MOD. _____ SER. NO. _____
 ENGINE MFG. _____ MOD. _____ SER. NO. _____
 PROP. MFG. _____ HUB MOD. _____ SER. NO. _____
 BLADE MOD. _____ SER. NO. _____ SER. NO. _____ SER. NO. _____
 SEAT CAP. _____ EMPTY WT. _____ GROSS WT. _____ BAG. WT. _____
 FUEL CAP. _____ OIL CAP. _____
 LEFT TANK RIGHT TANK TOTAL USABLE GALLONS

COPYRIGHT 1965

KANE AERO COMPANY

8000 SO. LYNDALE AVE., MINNEAPOLIS, MINNESOTA

PRINTED IN U.S.A.

Name: Randy Weber

Co: Specialty Aircraft Services LLC

Sign: [Redacted]

ASA 1993

NC

ATURE AND
CATE NO.

DA
19

ENG. SER.

DATE
19

Date: 07/30/2022 Hours: Tach: 556.4

Tail#: N97719

tt: 3141.6

Make: Univair (Stinson)

Model: 108

S/N: 108-719

Normal service and inspection. Repaired cracks in engine baffling as required.

Lubricated, serviced and inspected Aircraft IAW Stinson General Service Manual and FAR/AMT 43 app D. ELT checked IAW FAR 91 207 (D). Checks normal. Replaced air filter element with new. Replaced l. otbd wheel bearing and race with new parts.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time.

Name: Randy Weber

Co: Specialty Aircraft Services LLC

Sign: [Redacted]

FOR
TOP

AIRCRAFT LOG

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

Date: 12/09/2022 **Hours:** Tach: 592.7

Tail#: N97719

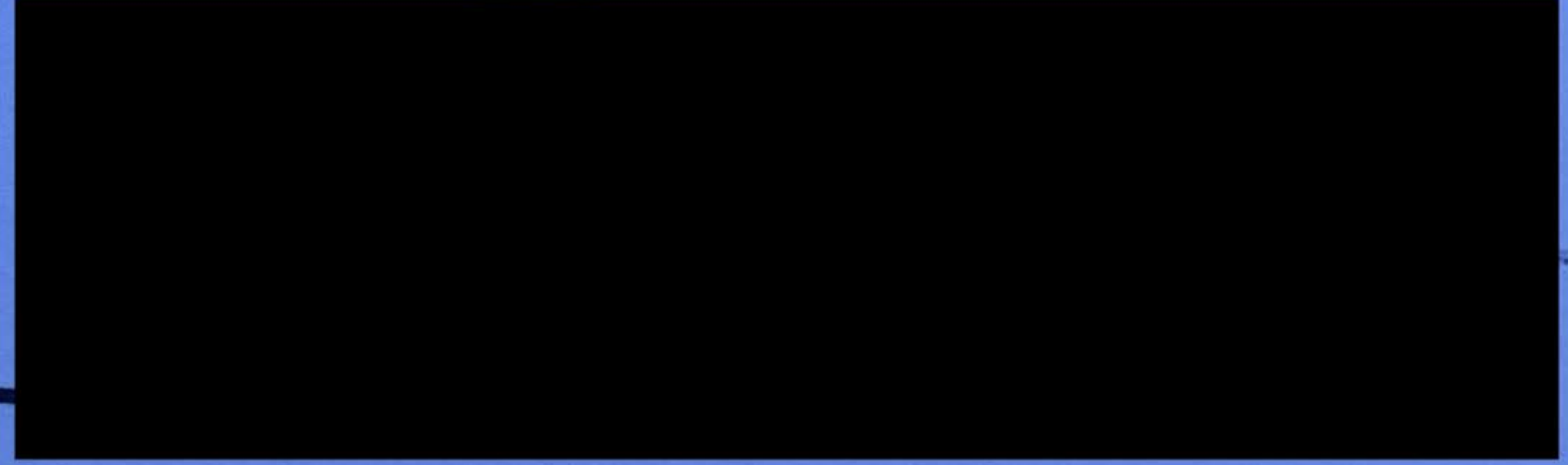
Make: Univair (Stinson) **Model:** 108

S/N: 108-719

Removed Delco Starter and Installed new Sky-Tec model F12ST2 starter. Updated equipment list and weight and balance.

Name: Randy Weber

Co: Specialty Aircraft Services LLC

Sign: 

Date: 03/11/2023 **Hours:** Tach: 598.7

Tail#: N97719

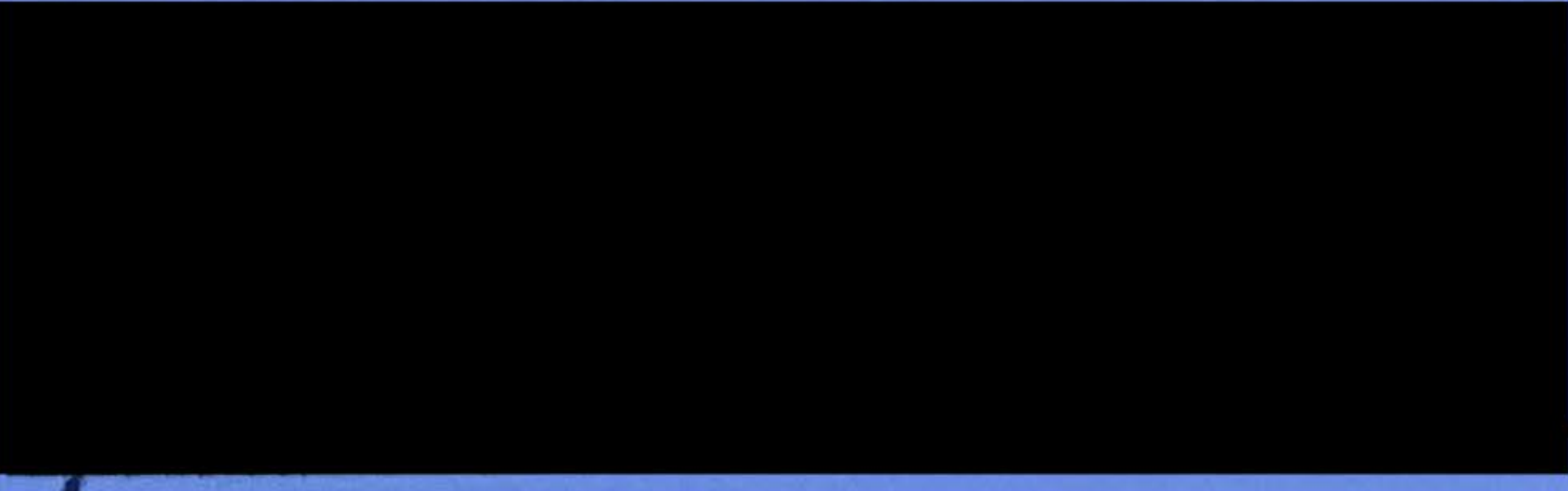
Make: Univair (Stinson) **Model:** 108

S/N: 108-719

Replaced tail wheel spring bumper and attach U bolts with new parts.

Name: Randy Weber

Co: Specialty Aircraft Services LLC

Sign: 

or Repair

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
------	---------------------------	-------------------	-----------------------------	---

N 97719 Stinson 108 sn 108-7129 DATE 08/20/20
TACH: 0483.20 tsmo: 0483.20 TSTOH: N/A
Completed annual inspection IAW the scope and detail of FAR AMT part 43 appendix (d) compressions as follows:
#1 79/80 #2 78/80 #3 79/80 #4 76/80 #5 78/80 #6 78/80 checked all plug wires for operation with hi-tension lead tester all wires check ok cleaned and gapped all spark plugs, rotated plugs and installed with new copper gaskets torquing to 360 inch pounds checked mag timing , checks /ok cleaned fuel strainer, no debris found lubed and checked for free and correct travel carburetor throttle, carb heat control valve and mixture control cable, all checked ok ran engine and checked for leaks, none found engine operation check ok/normal I certify this engine and propellor has been inspected IAW an Annual inspection FAR/AMT part 43 Appendix D as a guide and determined to be in an airworthy condition at this time.
