



The Standard

AIRCRAFT LOG

ASA-5A-7

Aircraft Record General Information

Manufacturer Cirrus Design

Model SR-22

Serial 0695

Registration Number N8149W

Date of Manufacture Oct 2003

Engine(s) currently installed:

Manufacturer _____ Model _____ Serial _____

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____



Thoroughbred Aviation Maintenance, Inc.
Airframe

Date: 4/27/2018
AC: N8149W
Hobbs: 1405.6

Type: Cirrus SR22

WO: 3025
AC SN: 0695

1. Removed Garmin GTX-327 Transponder P/N 011-00490-00 S/N 83714596.
2. Installed Avidyne AXP-340 ADS-B out Transponder P/N 200-00247-000 S/N 01296 IAW Avidyne Corporation STC SA00352BO dated April 9, 2015 amended November 30, 2016 and Avidyne AXP-322 MDL P/N AVAXP-005 Rev. 5 dated April 11, 2018. See FAA form 337 dated April 27, 2018 for details of installation.
3. The installed ADS-B OUT system was shown to meet the equipment performance requirements of 14 CFR part 91.227.
4. Weight & Balance revised.

-----End-----

MAINTENANCE RELEASE

The aircraft and/or component identified was repaired and/or inspected in accordance with current FAA regulations and was found airworthy for return to service for the work performed. "Pertinent" details of the repair are on file at this agency under Work Order: 3025 Date: 4/27/2018.

Signed:

AP/IA #: 3110987

YEAR
2
0
-

RECORDING
TACH

TODAY'S
FLIGHT

TOTAL
TIME IN

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or



Thoroughbred Aviation Maintenance, Inc.
Airframe

Date: 5/04/2018
AC: N8149W
Hobbs: 1405.6

Type: Cirrus SR22

WO: 3025
AC SN: 0695

1. Removed Avidyne PFD P/N 700-00006-000 S/N D1294 for repair. Installed Avidyne PFD S/N 700-00006-000 S/N 20092396. Performed magnetometer calibration per Avidyne MM P/N 600-00141-001 Rev 5. Section 3.8.2. Function checked good.
2. Weight & Balance negligible.

-----End-----

MAINTENANCE RELEASE

The aircraft and/or component identified was repaired and/or inspected in accordance with current FAA regulations and was found airworthy for return to service for the work performed. "Pertinent" details of the repair are on file at this agency under Work Order: 3025 Date: 4/27/2018.

Signed:

AP/IA #: 3110987

Signed:

-2
-2

YEA
20
DAT



Thoroughbred Aviation Maintenance, Inc.

~~Engine Log~~
AIRFRAME

Date: May 06/01/2018
AC: N8149W

Type: Cirrus SR22
Hobbs: 1405.6

WO: 3084
AC SN: 0695

- Removed RH main tire. Broke down wheel and installed new tube P/N: G15/6.0-6 tube. Reassembled and torqued wheel halves IAW Cirrus SR22 MM. Ops check good. Installed wheel and resafetied.

-----End-----

MAINTENANCE RELEASE

The aircraft and/or component identified was repaired in accordance with current FAA regulations and was found airworthy for return to service for the work performed. "Pertinent" details of the repair are on file at this agency under **Work Order: 3084**

Date: 06/01/2018 Signed: *James Bailey* AP/IA: *3955584*

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



Thoroughbred Aviation Maintenance, Inc.
Airframe

Date: July 6, 2018
AC: N8149W
Hobbs: 1412.9

Type: SR22

WO: 1412.9
AC SN: 0695

- Removed inoperative #1 alternator P/N 646843 S/N 004BA041 and replaced with **Overhauled Alternator P/N 646843 S/N 002JA080**. Ops checked ok.
- Removed Avidyne PFD P/N 700-00006-000 S/N 20092396 and installed Repaired **Avidyne PFD P/N 700-00006-000 S/N D1294**. Performed magnetometer calibration per Avidyne MM P/N 600-00141-001 Rev 5. Section 3.8.2 function checked good. W&B negligible.

-----End-----

MAINTENANCE RELEASE

The aircraft and/or component identified was repaired in accordance with current FAA regulations and was found airworthy for return to service for the work performed. "Pertinent" details of the repair are on file at this agency under **Work Order: 1412.9** Date: 7/6/18

Signed: *James Bailey* AP/IA #: James Bailey AP 3955584

YEAR
20____
DATE

Date: Dec/1/2021
Eng. p/n: IO-550-N
Prop p/n: D3A34C443-78CYA-O

AC S/N: 0695
Eng. s/n: 913899
Prop s/n: 023029

N3149W

ACTT: 1540.1 Hrs
EngTTSN: 1540.1 Hrs
PropTT: 1540.1 Hrs

Hobbs: 1540.1 Hrs
EngTTSMOH: 0.0 Hrs
PropTTSMOH: 427.4 Hrs

1. Complied with an Annual inspection in accordance with the Cirrus AMM (05-20) and F.A.R 43 Appendix D.
2. Lubricated pivot/hinge points, strikers as needed (12-20). Cleaned, inspected, and lubricated wheel bearings with Mobil SHC 100 grease per (12-20).
3. Set the tire air pressures. Mains 62 psi, Nose 40 psi.
4. Serviced brake reservoirs with 5606 hydraulic fluid.
5. Charged and serviced Gill battery (G-243). No defects
6. Inspected ELT (p/n: E-01 s/n: 051125) I/A/W 91.207. Operational test. Installed 8 NEW MN1300/ LR20 cells in ELT. Batteries due replacement Dec/2022.
7. Removed the ELT remote switch assembly, replaced the 2CR-1/3N battery with NEW. Due replacement with ELT batteries Dec/2022.
8. Visual inspection/weighed the fire extinguisher (s/n: X803408) Above limit of 17.6 oz. Reinstalled.
9. Verified the Breakaway Tq on steering fork at 26lbs.
10. Complied with Bracket air filter, Avidyne 100 hour /12 month ICA, Gill Battery 12 month ICA.
11. AD listing provided to customer.
12. Performed Functional test (05-30).

-----End-----
I certify this airframe has been inspected per an annual inspection in accordance with 14CFR 43.13 appendix D and found to be in airworthy condition. Cirrus SR22 Aircraft Maintenance Manual 100hr/annual checklist 05-20 as a guide.

MAINTENANCE RELEASE

The aircraft and/or component have been repaired in accordance with current manufactures maintenance manuals and FAA regulations and is approved for return to service with respect to work performed.

Signed: _____

-William Sherrow AP3355234IA