

MAINTENANCE RECORD
F.A.R. 43.9

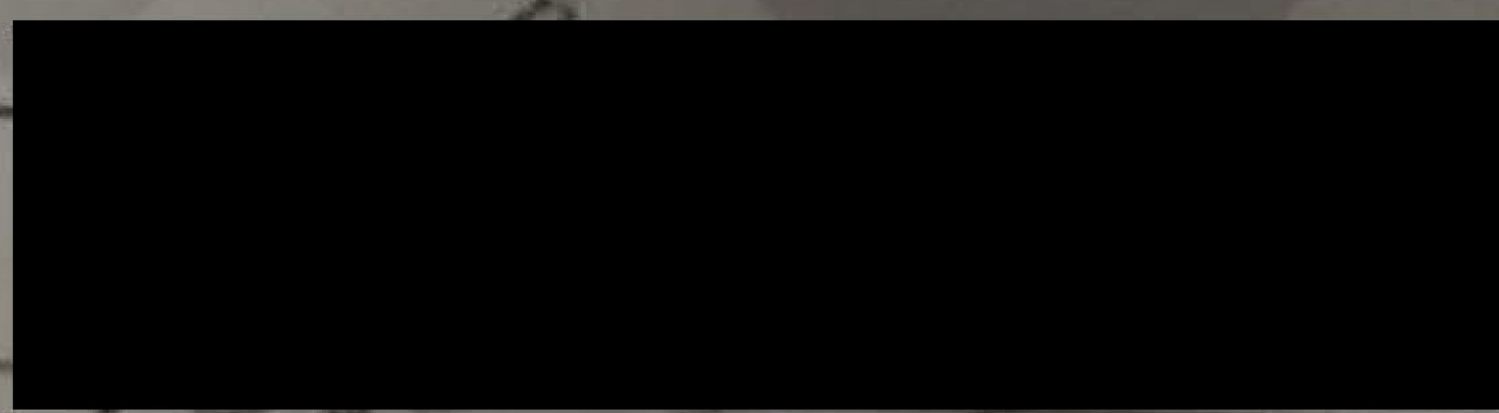
CERTIFICATE NO.
RETURNED TO SERVICE

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
-----------------------	-----------------------------	--	--

4-10-86

0

THE PRIMARY CONTROL
SYSTEM HAS BEEN
CONSTRUCTED OF
AIRCRAFT QUALITY
MATERIALS AS
SPECIFIED IN THE
PITTS DRAWINGS 1-570-1-2
REV B THESE MATERIALS
ARE 4130N STEEL
TUBING, SHEET AND
CONTROL CABLES.



INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
------	-----------------------------	---

Pitts S-1
s/n 8-0084
Lycoming IO-360-B1A
S/N L-25742-36A
30 Oct 2020

Hangar 64

N52B

Airframe

Tach: 1398.2

TT: 1398.2

Removed R lower aileron. Adjusted rod ends to eliminate rubbing.
Installed R lower aileron. Ops check OK
Removed L forward baffle outboard of oil cooler and just behind
nose bowl. Fabricated two new pieces and replaced this baffle.
Fit and function OK.

Mark R. Juchter A&P

15 June 2021

Replaced starter Solenoid -

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE
------	-----------------------------	-----------

Pitts S-1
s/n 8-0084
Lycoming IO-360-B1A
S/N L-25742-36A
10 March 2021

Removed c
Cleaned en
engine. In
Greased M
was cracke
I certify th
part 43 Ap

Mark R. J

1 June 2021

1432.70

Replac

APF

22 June 2021

1434.97

Replac

APF.

Sperry

brother

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
------	-----------------------------	---

Pitts S-1
s/n 8-0084
Lycoming IO-360-B1A
S/N L-25742-36A
10 July 2020

Hangar 64
N52B
Airframe

Tach: 1339.06
TT: 1339.06

Removed one cabane strut and fuel tank. Fuel tank crack welded by AWI company. Installed fuel tank. Leak check OK. Welded end of cabane before re-installing to correct placement of bolt hole. Changed oil. *fuel filler*. Engine run OK.

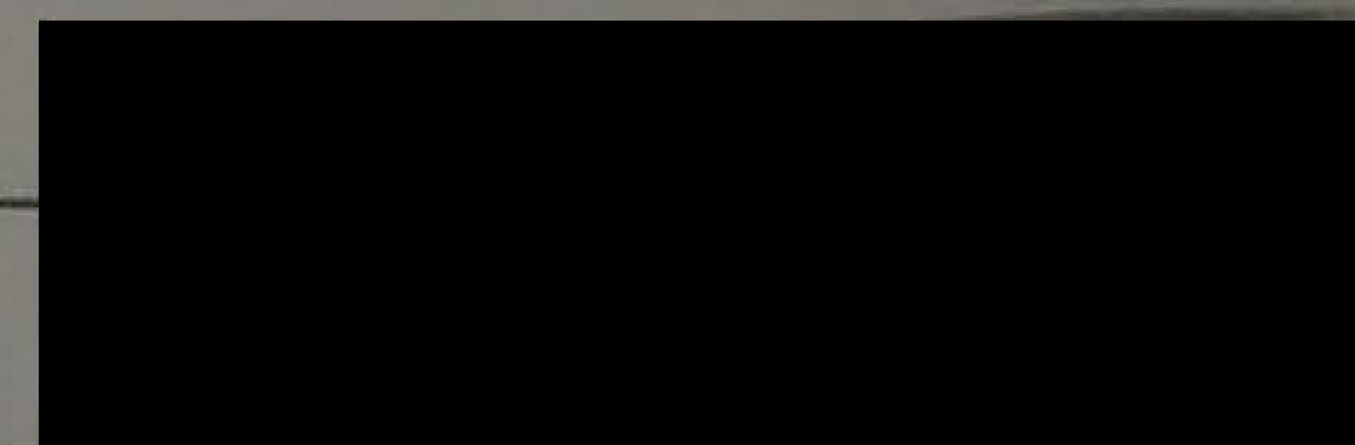


Mark R. Jullicher A&P

16 Aug 2020

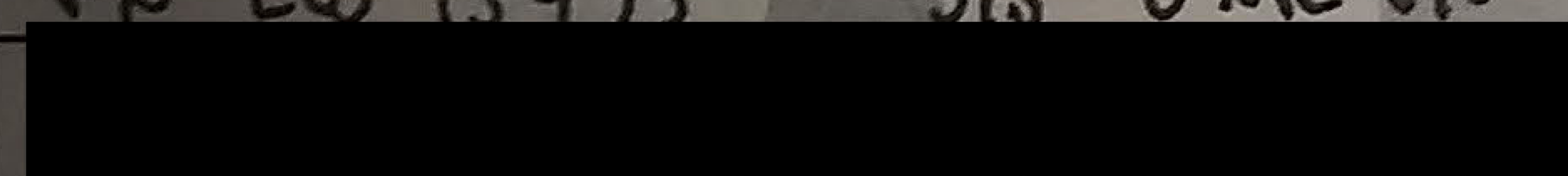
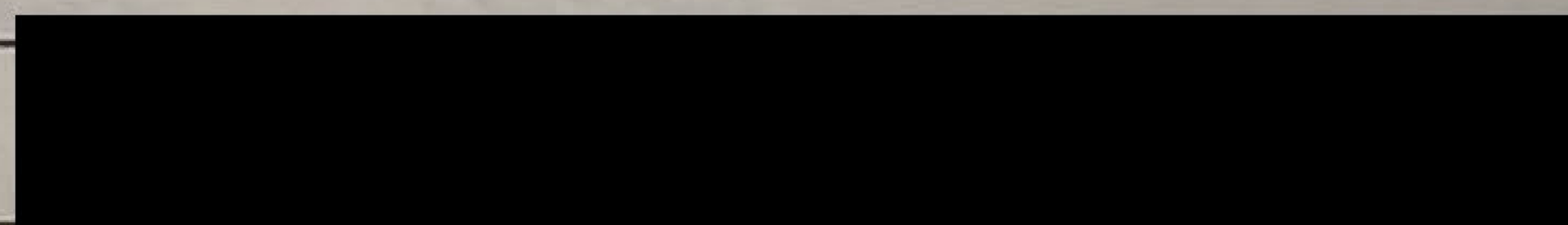
Changed oil & replaced w/ 6.5 qt overseal w/lost

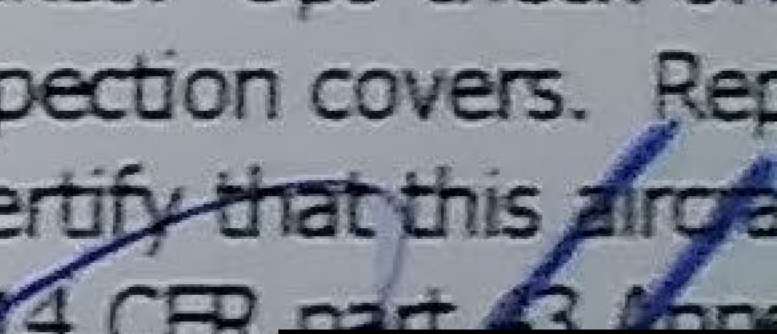
1360. *14*



INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Pitts S-1 s/n 8-0084 Lycoming IO-360-B1A S/N L-25742-36A 14 August 2021 Removed nose cowling and panels. Removed bungee cover. Cleaned bungee area and installed new bungees. Removed lower engine mount bolts to facilitate installing bungees. Re-installed lower engine mount bolts and cotter pinned nuts. Removed fuel tank. Fuel tank repaired by welding. Installed fuel tank. Leak checked tank ,no leaks noted. Removed and replaced rubber exhaust standoffs using new hardware and newly fabricated rubber standoffs. Hangar 64 N52B Airframe Tach: 1458.32 TT: 1458.32 Replaced Odyssey PC690 Battery. Charger oil added 7th Annual W100t  Mark R. Julicher A&P
24 Aug 2021	1759.4	Replaced mechanical fuel pump w/ OH unit PN LW 15473 S/N ONR 810 
16 Sep 2021	16463.1	Replaced tailwheel axle w/ like unit. 36 inch R4 Lug (new rotation) 
7 Oct 2021	17641.7	Installed new battery relay. 

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12 Nov 2021	1482.61	Pitts S-1 s/n 8-0084 Lycoming IO-360-B1A S/N L-25742-36A 24 March 22 Removed cowlings and Cleaned engine and co Greased wheel bearing calipers. Replaced O-r brakes. Ops check OK inspection covers. Rep I certify that this aircraft of 14 CFR part 43.11 operation,  Mark R. Julicher A&P

INSPECTION RECORD

F.A.R. 43.11 - 91.217

OR SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
	12-000 2021	1482.61	Changed oil. Added 7ah Aeroquip w/lost.	
			Pitts S-1 s/n 8-0084 Lycoming IO-360-B1A S/N L-25742-36A 24 March 22 Hangar 64 N52B Airframe Tach: 1505.6 TT: 1505.6 Removed cowlings and panels for inspection. Opened wing inspection covers. Cleaned engine and cowlings. Replaced O ring on bowl of wobble pump. Greased wheel bearings. Re-installed wheels. Removed and cleaned brake calipers. Replaced O-ring in both brake calipers. Installed calipers and bled brakes. Ops check OK. Replaced cowlings and panels. Replaced wing inspection covers. Replaced inline fuel filter. I certify that this aircraft has been inspected IAW scope and detail of 14 CFR part 43 Appendix D and determined to be in condition for safe operation. Mark R. Julicher A&P	
			Pitts S-1 s/n 8-0084 Lycoming IO-360-B1A S/N L-25742-36A 14 July 2022 Hangar 64 N52B Airframe Tach & TT 1558.37 Removed propeller and cowlings. Installed two new size 8 Aeroquip 303 oil lines from back of engine to oil cooler and engine front. Added anti-abrasion strips made from fire sleeve on wear points of oil lines. Removed cracked pieces of baffle around oil cooler. Fabricated new baffle pieces from .040 2024 aluminum. Match drilled and riveted new baffle pieces next to oil cooler. Ops check OK, no leaks noted. Mark R. Julicher A&P	

R4 Log (COW)

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
18 Feb 2023	1606.5	Installed new tube in right MLG tire. [REDACTED]
		Pitts S-1 s/n 8-0084 Lycoming IO-360-B1A S/N L-25742-36A 7 April 2023 Hangar 64 N52B Airframe Tach: 1614.65 TT: 1614.65 Removed cowlings and panels for inspection. Opened wing inspection covers. Cleaned engine and cowlings. Greased wheel bearings. Re-installed wheels. Replaced cowlings and panels. Replaced wing inspection covers. Removed engine. Replaced Lord Mounts with Pitts S-1 designated mounts. Removed capillary tube style oil temp gauge and installed Mitchell electric indicator. Powered oil temp indicator from avionics fuse. Avionics switch added for radio and oil temp indicator. Ops check OK. Installed new tire RMLG. I certify that this aircraft has been inspected IAW scope and detail of 14 CFR part 43 Appendix D and determined to be in condition for safe operation. Mark R. Julicher A&P [REDACTED]
29 July 2023	1649.5	Replaced Odyssey PC680 battery w/ identical replacement [REDACTED]
15 Sep 2023	1661.8	Replaced starter solenoid w/ duplicate item [REDACTED]

Pitts S-1
s/n 8-0084
Lycoming IO-360-B1A
S/N L-25742-36A
27 March 2024

Removed cowlings and panels for inspection. Cleaned engine and cowlings. Greased wheel bearings. Re-installed wheels. Replaced wing inspection covers. Installed T-30 electronic tachometer. Installed Tempest overhauled oil cooler p/n 2002x. Fabricated and installed replaced fuel filter. Replaced cowlings and tightened screws holding rudder trim. I certify that this aircraft has been inspected IAW 43 Appendix D and determined to be in condition for safe operation.

Mark R. Julicher A&P [REDACTED]

Pitts S-1
s/n 8-0084
Lycoming IO-360-B1A
S/N L-25742-36A
27 March 2024

Hangar 64
N52B
Airframe

Tach: 1667.5
TT: 1667.5
SMOH: - 0 -

Removed cowlings and panels for inspection. Opened wing inspection covers. Cleaned engine and cowlings. Greased wheel bearings. Replaced LMLG tire and tube. Re-installed wheels. Replaced wing inspection covers. Removed engine for overhaul. Installed T-30 electronic tach ops check OK. Installed all new fuel and oil hoses. Installed Tempest overhauled fuel pump. Installed new Airflow Systems oil cooler p/n 2002x. Fabricated and installed new engine baffles. Removed and replaced fuel filter. Replaced cowlings and panels. Bled brakes. Added a doubler and tightened screws holding rudder trim tab. Installed new bungee cords. I certify that this aircraft has been inspected IAW scope and detail of 14 CFR part 43 Appendix D and determined to be in condition for safe operation.

Mark R. Julicher A&P

Pitts S-1
s/n 8-0084
Lycoming IO-360-B1A
S/N L-25742-36A
17 April 2024

Hangar 64
N52B
Airframe

Tach: 1675.7
TT: 1675.7
SMOH: - 8.2 -

Removed cowlings. Removed engine. Made adjustments to engine gaskets and re-installed engine. Rigged controls. Replaced mixture control cable with new PMA part. Repaired oil pressure hose. Engine run OK. Installed cowlings. Return to service.

Mark R. Julicher A&P