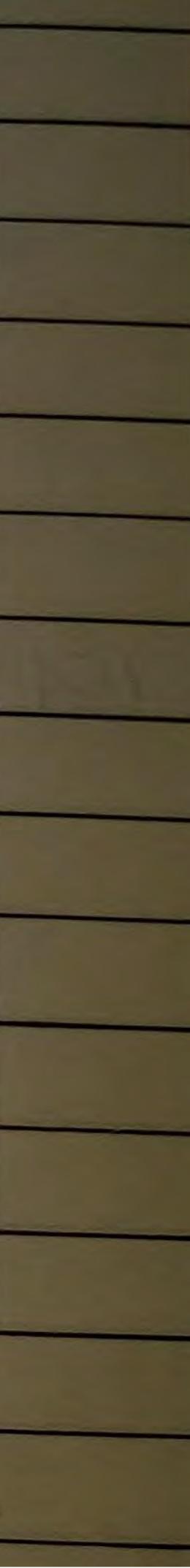
07/01/04 N28026 IO-520-K S/N 557463 TT:1571.27 TSMOH:0 Overhauled engine. Disassembled engine. Sent Crankcase IO-520, S/N 9D908 to Crankcase Services Inc. (918)245-6767. Case halves were machined and case line bored W/O #7136. Sent all steel parts including crankshaft and cam to Aircraft Engines and Accessories (972)243-7404 for inspection and repair. Crankshaft is VAR and was turned .010 under on mains and rods. Camshaft P/N: 535661 was reconditioned. All connecting rods P/N: 633403 were inspected and reconditioned. All rocker arms were inspected and reconditioned. Starter adapter P/N 635050 S/N 109 was disassembled, inspected, repaired and reassembled by AEA. Installed 6 new cylinder assemblies from ECI. P/N: AEC631397 SN 71.2A W/O numbers: 16929-28, 18051-4, 18054-17, 17942-8, 17541-5 and 17665-17. Installed new piston pins P/N AEC630046. Installed new lifters P/N SA646277 and SA628488. Installed new Verth vavle P/N 649369. Installed new rod bolts and nuts. Installed main bearing set SA646591-A1 M10 and Rod bearing set SA630826 M10. Installed new crank bolts and cam gear bolts. Installed new crankshaft seal P/N SA641250. AEA invoice numbers are 84848 and 84774. Next page



07/01/04 N28026 IO-520-K S/N 557463 TT:1571.27 TSMOH:0 McCauley Propeller P/N D3A34C401-C S/N 871374 and Edo-Aire Governor P/N 34-828-01-2 S/N 10929A were overhauled by Byam propeller. W/O number 26848 and 26854. Fuel injection system and fuel pump were overhauled by Aircraft Fuel Injection (214)358-2377, W/O number 5563. Installed GAMI injectors GAD13C, S/N 12090. Alternator overhauled P/N ALY-8424 S/N L000021, by Select Aircraft (972)-227-9581 W/O # 003253-00. Installed overhauled vacuum pump P/N 212CW. Cleaned and painted engine mount. Installed new lord mounts. Installed all new fuel hoses and oil pressure hose from Precision Hose Technology. Installed new Slick Mags Kit P/N K-6320-32. Includes new URHB32E spark plugs and new slick harness. Replaced all scat hose. Installed new soft baffle. Assembled engine in accordance to the manufactures service manual and service instructions. Checked current AD's per revision 2004-13. Installed engine back on N28026. Added 11 quarts of Phillips 20w50 XC. Test ran and performed flight test. OPS check good. Jeff Powell A&P 464597679

Phillips 20w50 XC.

464597679

Jeff Powel

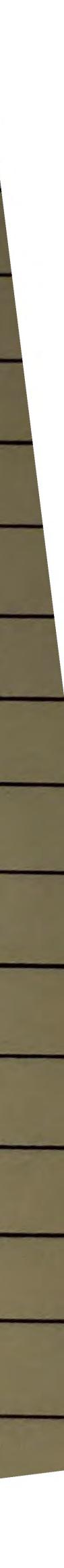
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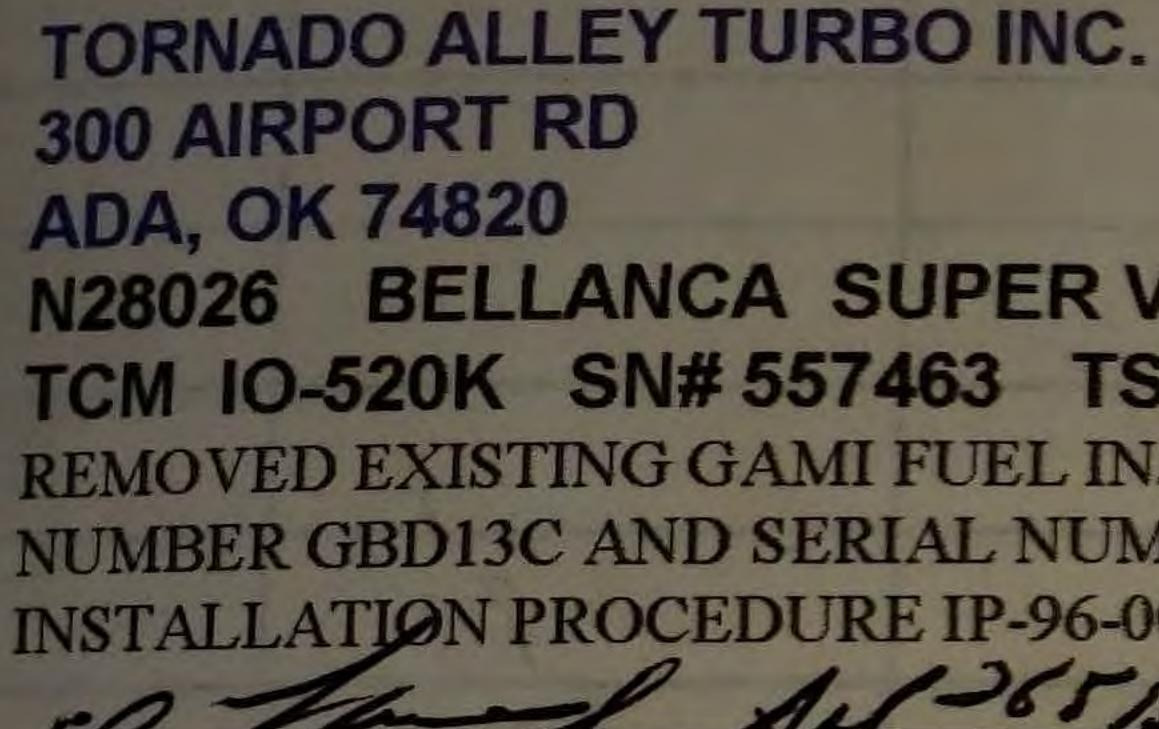
05/01/05 N28026 Tach: 1615.59 TSMOH: 44.32 Performed 100hr inspection. Compressions: #1 77/80, #2 79/80, #3 77/80, #4 78/80, #5 79/80, #6 78/80. Changed oil and cleaned oil screen. Added 10 quarts Phillips 20w50XC. Cleaned and gapped spark plugs. Checked all engine controls. Modified engine baffle to help improve engine cooling. I certify that this engine was inspected and current AD's checked per revision 2005-08 (see AD report) in accordance to a 100 hr. inspection and was determined to be in airworthy condition.

INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

07/03/04 N28026 Tach:1576.0 TSMOH: 4.73 Changed oil. Cleaned oil screen. Added 10 quarts of

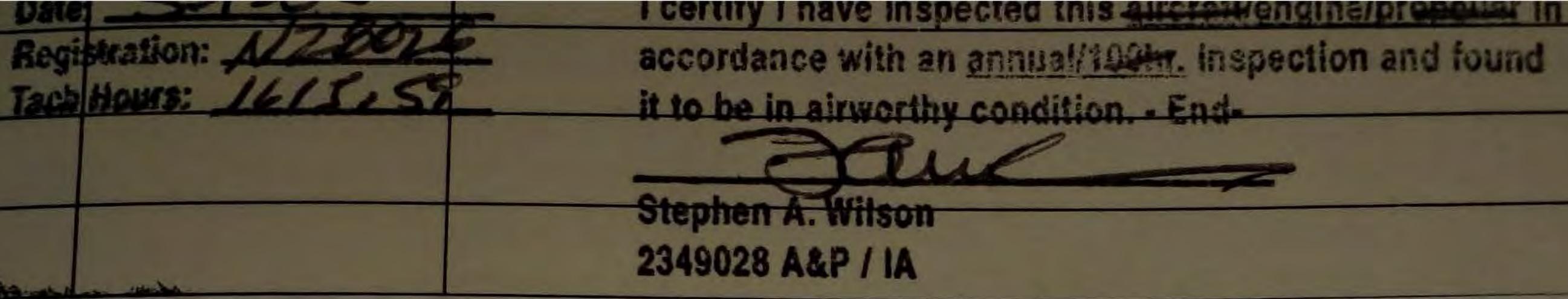
A&P 301





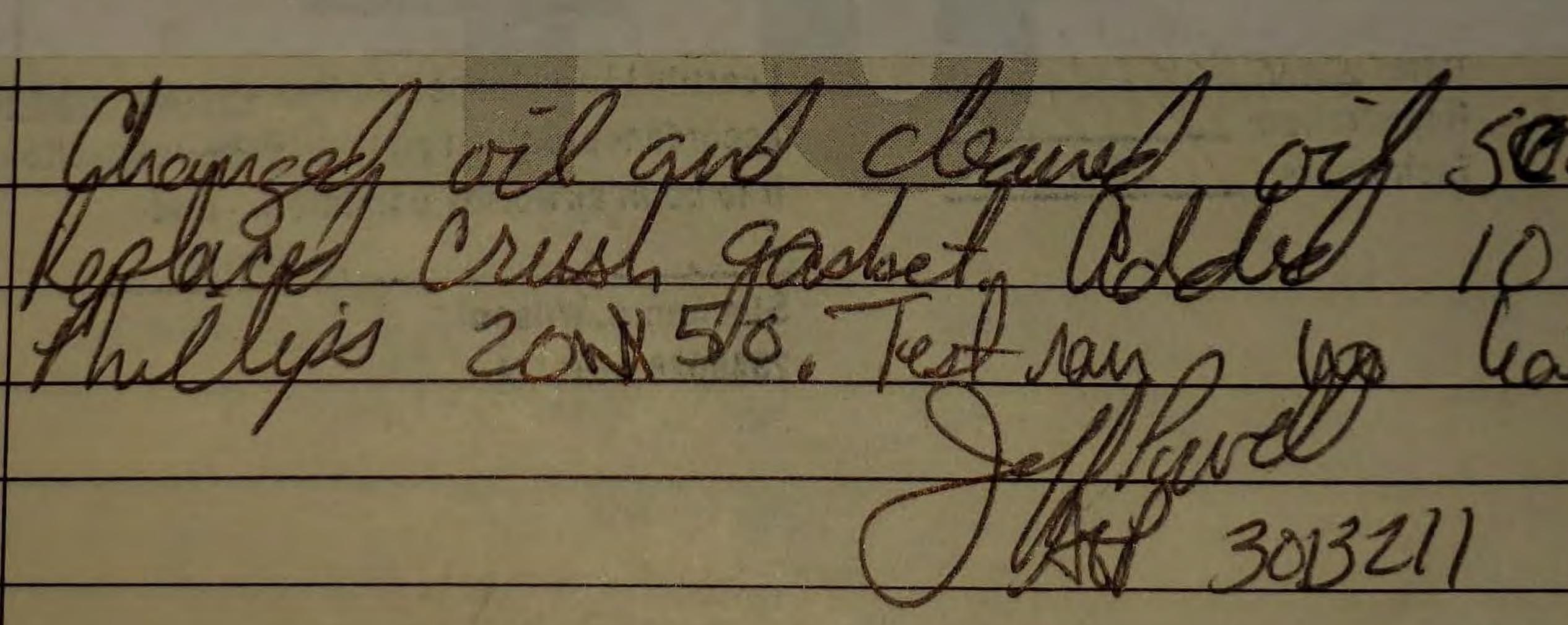
Registration:

R LANDRETH A&P 2651512 IA



ENGINE LOG BOOK ENTRY 19 MAY 2005 N28026 BELLANCA SUPER VIKING 17-30A SN: 80-30979 ACFT TACH: 1623.7

TCM IO-520K SN# 557463 TSMOH: UNKNOWN REMOVED EXISTING GAMI FUEL INJECTORS AND INSTALLED GENERAL AVIATION MODIFICATIONS, INC. FUEL INJECTORS KIT NUMBER GBD13C AND SERIAL NUMBER 11238 COVERED UNDER THE SAME STC SE09217SC AND IN ACCORDANCE GAMIjector INSTALLATION PROCEDURE IP-96-001. OPERATION, RUN-UP AND LEAK CHECK OK. 265117234



06/20/06 N28026, IO-520-K, S/N 557463 Tach: 1662.82 TSMOH: 91.55 Performed 100 hr. inspection. Compressions: #1 77/80, #2 76/80, #3 68/80, #4 74/80, #5 74/80, and #6 67/80. Cleaned and gapped all spark plugs. Lubricated all engine controls. Install new front crankshaft seal retainer P/N 641361 and P/N 628321-.38 bolts. I certify that this engine was inspected and current AD's checked per revision 2006-10 (see AD report) in accordance to a 100 hr. inspection and was determined to be in airworthy condition.

Date: 1 Registration: <u>Agy 26</u> Tach Hours: 162.4

557463

eff Powell &P 3013/211

Lecrity I have inspected this <u>aircrattlengine/propertier</u> in accordance with an <u>annual/180hr. Inspection and faund</u> it to be in airworthy condition. - End-

Stephen A. Wilson 2349028 A&P / IA



07/13/07 IO-520-K S/N: 557463 Tach: 1695.11 TSMOH: 123.84 Performed 100 hr. inspection. Compressions: #1 74/80, #2 60/80, #3 60/80, #4 74/80, #5 64/80, and #6 78/80. Changed oil and cleaned oil screen. Added 10 quarts Phillips 20W50XC. Cleaned and gapped all spark plugs. Installed all new sparkplug gaskets. Cleaned all fuel injectors. Replaced starter O-ring AS3578-038. Replaced both mufflers P/N 191485-30 and 191484-10 with new assemblies from AWI. Replaced all exhaust gaskets RA628260. Checked and adjusted timing. Replaced misc. scat hose. I certify that this engine was inspected and current AD's checked per revision 2007-14 (see AD report) in accordance to a 100 hr. inspection and was determined to be in airworthy condition.

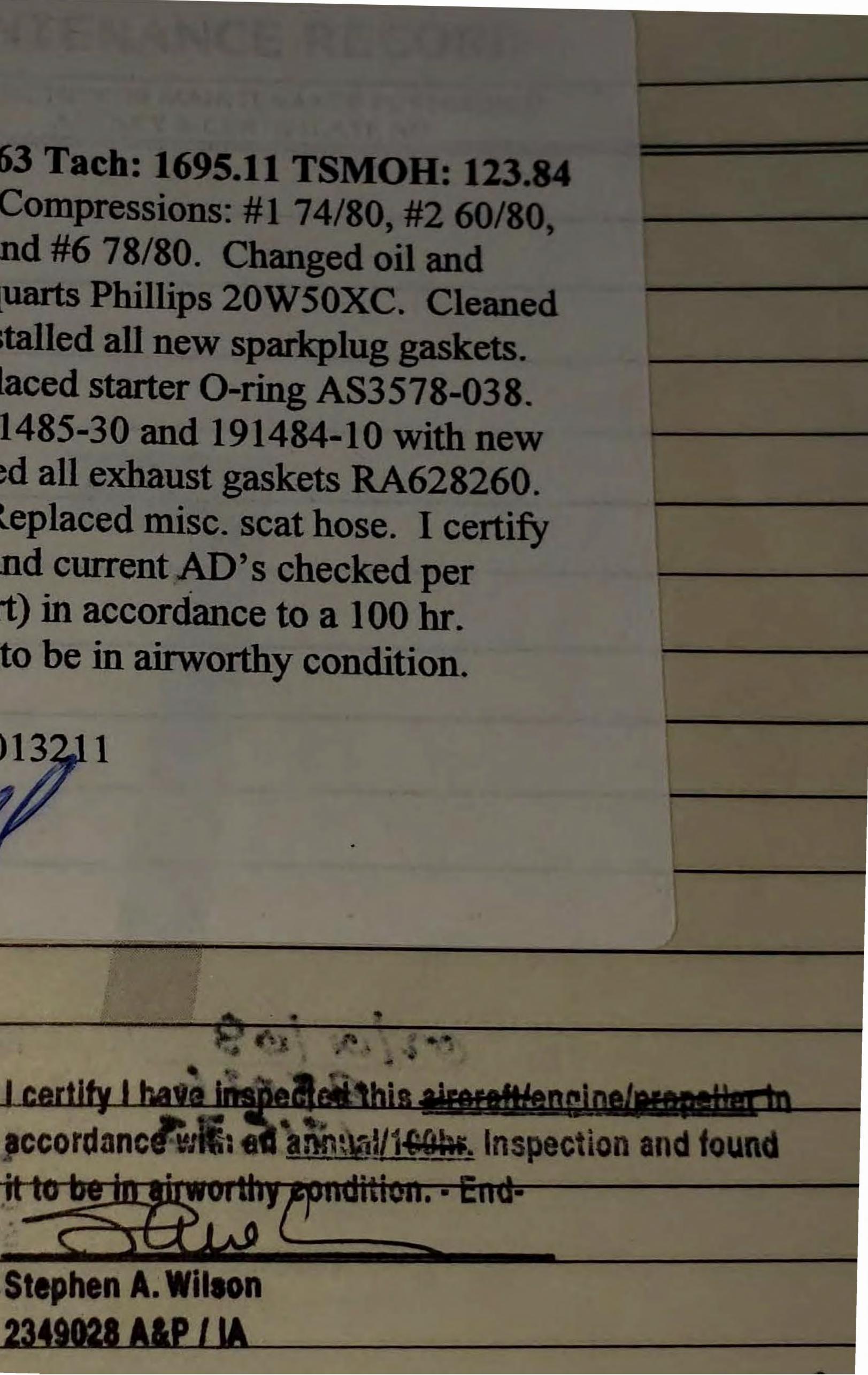
Stephen A. Wilson

2349028 A&P / IA

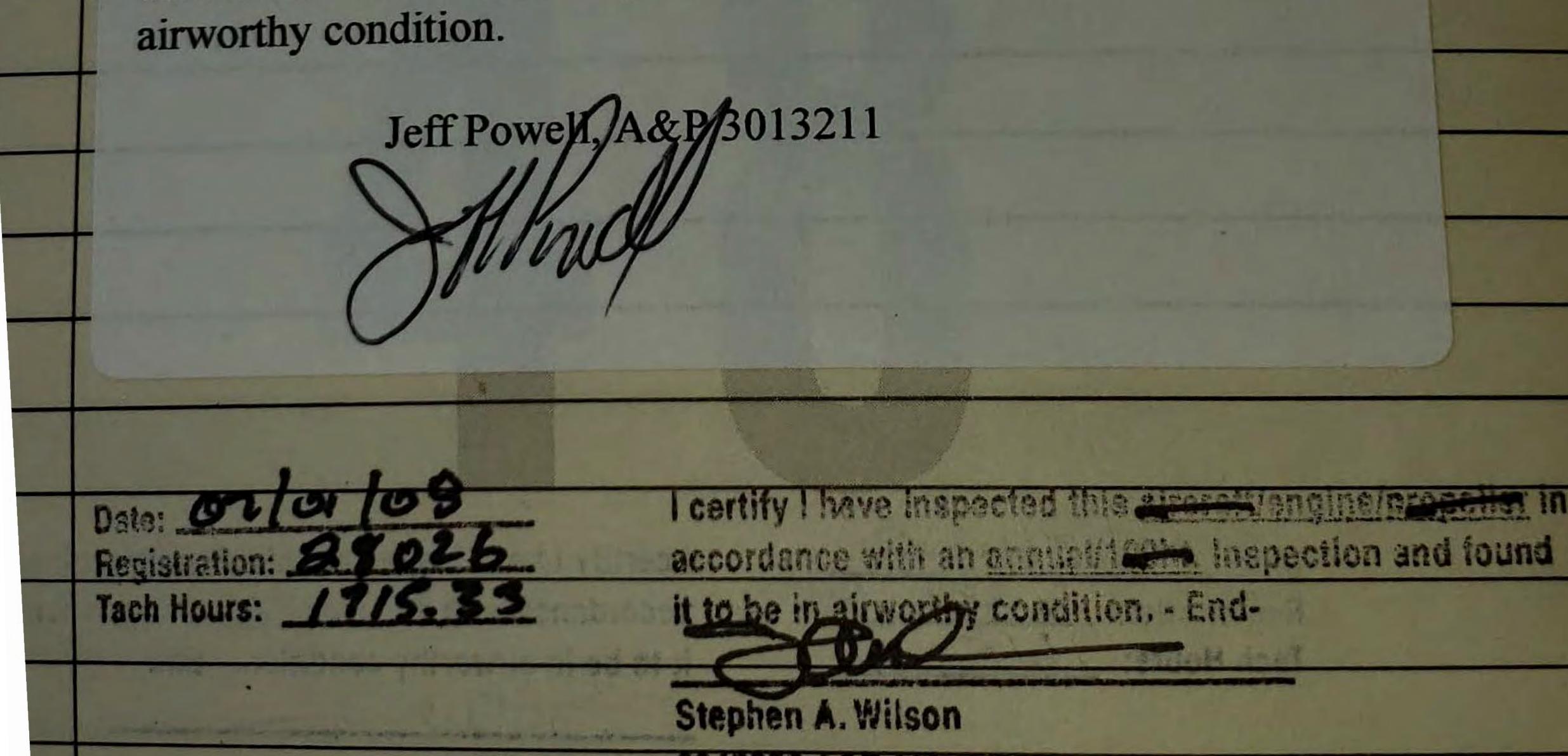
it to be in airworthy condition. - End-

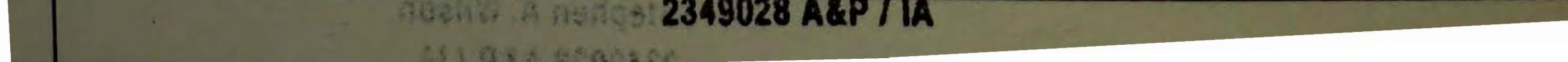
Jeff Powell, A&P 3013211

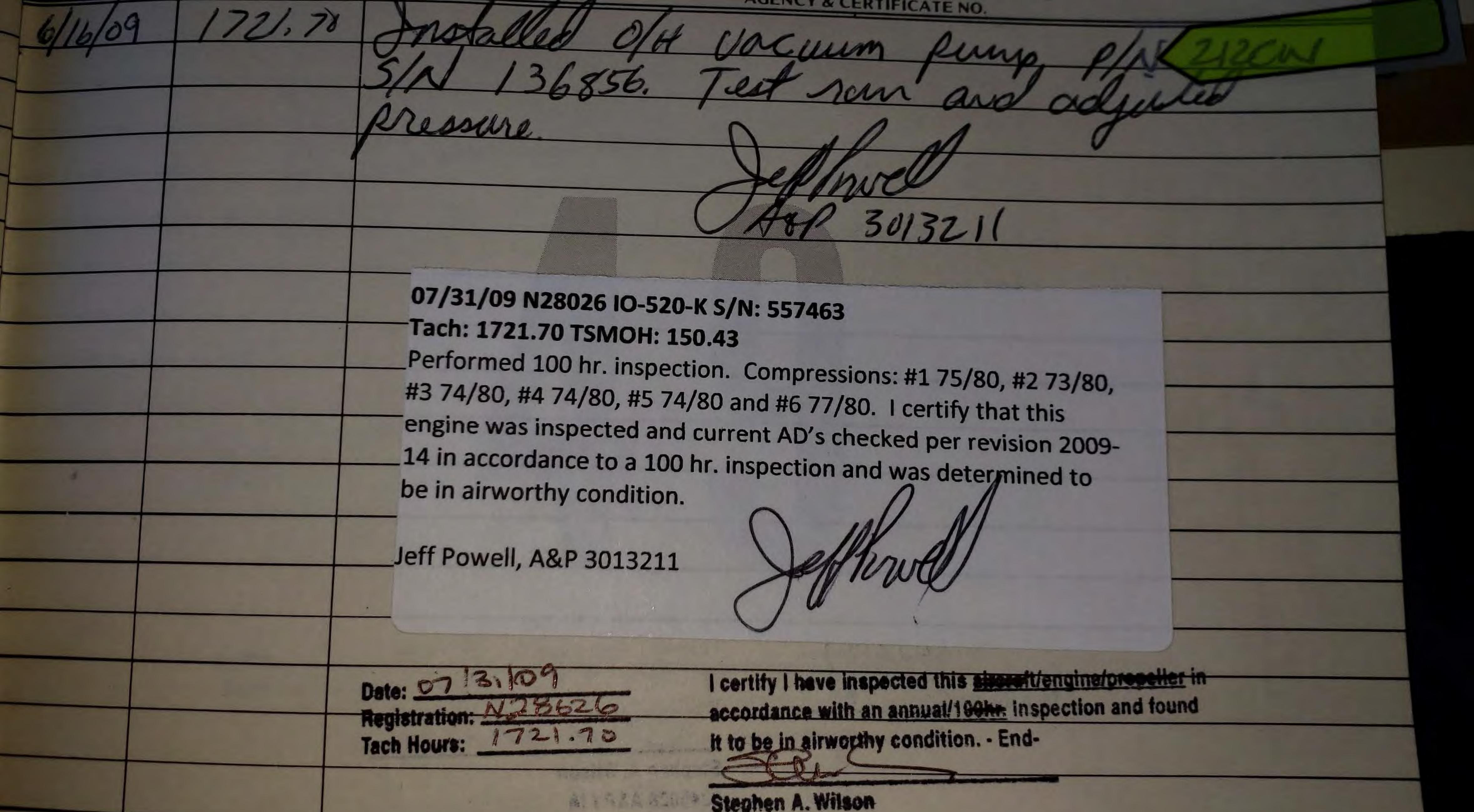
Date: 07/13/2007 Registration: 128026



07/01/08 N28026 IO-520-K S/N: 557463 TACH: 1715.33 TSMOH: 144.06 Performed 100 hr. inspection. Compressions: 78/80, #2 77/80, #3 77/80, #4 79/80, #5 79/80 and #6 78/80. Changed oil and cleaned oil screen. Added 10 quarts Phillips 20W50. Installed new crush gasket oil screen. Cleaned and gapped all sparkplugs and installed new washers. Checked all engine controls. Adjusted hi fuel pressure and low end mixture and idle. I certify that this engine was inspected and current AD's checked per revision 2008-12 in accordance to a 100 hr. inspection and was determined to be in







L'UN & MAINTENANCE RECORD

08/31/2010 N28026 TCM 10-520-K S/N: 557463 Tach: 1746.89 TT: 1746.89 TSMOH: 175.62 Performed 100 hr. inspection. Compressions: #1 77/80, #2 76/80, #3 74/80, #4 77/80, #5 77/80 and #6 76/80. Cleaned and gapped all sparkplugs. Installed new sparkplug washers. Checked timing. Changed oil and cleaned oil screen. Added 10 quarts Phillips 20W50XC. Tightened alternator belt. I certify that this engine was inspected and current AD's checked per revision 2010-18 in accordance to a 100 hr. inspection and was determined to be in airworthy condition.

Jeff Powell, A&P 3013211

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2349028 A&P / IA

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Tach Hours: 1746.80

Registration:

Date:

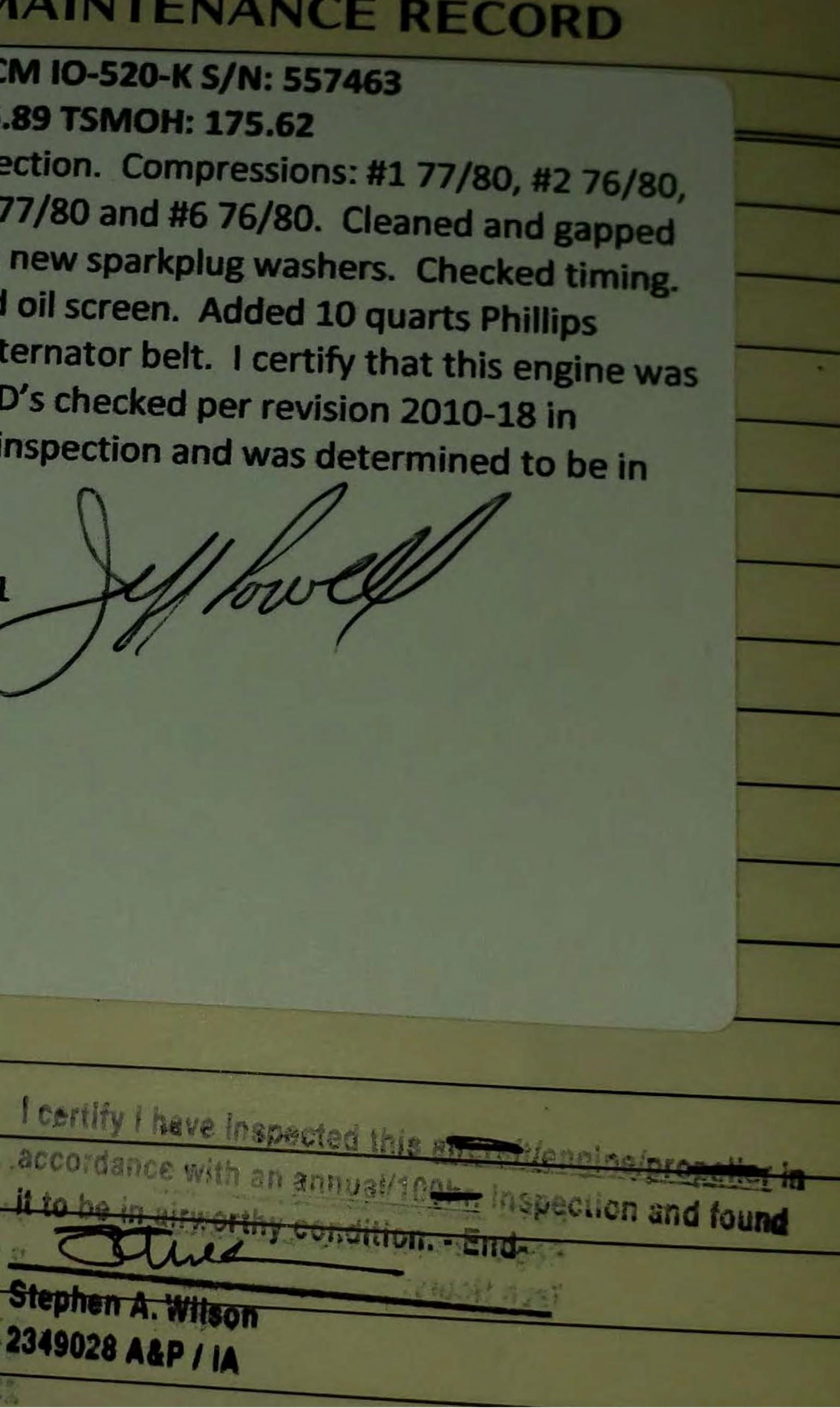
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I certify I have inspected this and tionninging

eres at a set

it to be in airs orthy condition. - End-

Stephen A. Wilson



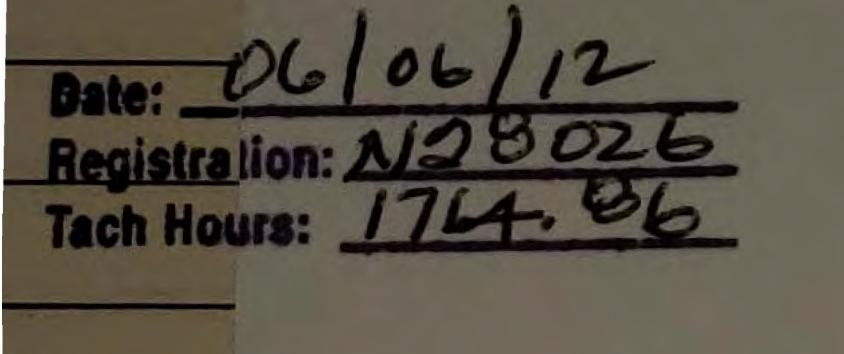
TOTA TIME

06/06/2012 N28026 Tach: 1764.86 TSMOH: 193.59 Performed 100 hr. inspection. Compressions: #1 71/80, #2 76/80, #3 77/80, #4 76/80, #5 77/80 and #6 77/80. Cleaned and gapped all sparkplugs. Installed new sparkplug washers. Changed oil and cleaned oil screen. Added 10 quarts Phillips 20W50XC. I certify that this engine was inspected and current AD's checked per revision 2012-12 in accordance to a 100 hr. inspection and was determined to be in airworthy condition.

Jeff Powell, A&P 3013211

I certify I have inspected this signational national or events in accordance with an annual/100mr. Inspection and found it to be in airworthy condition. - End-

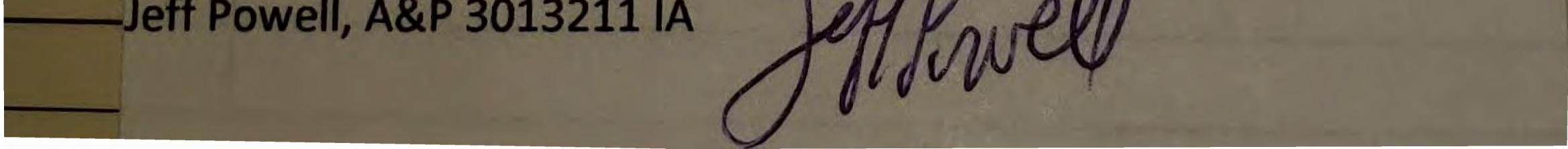
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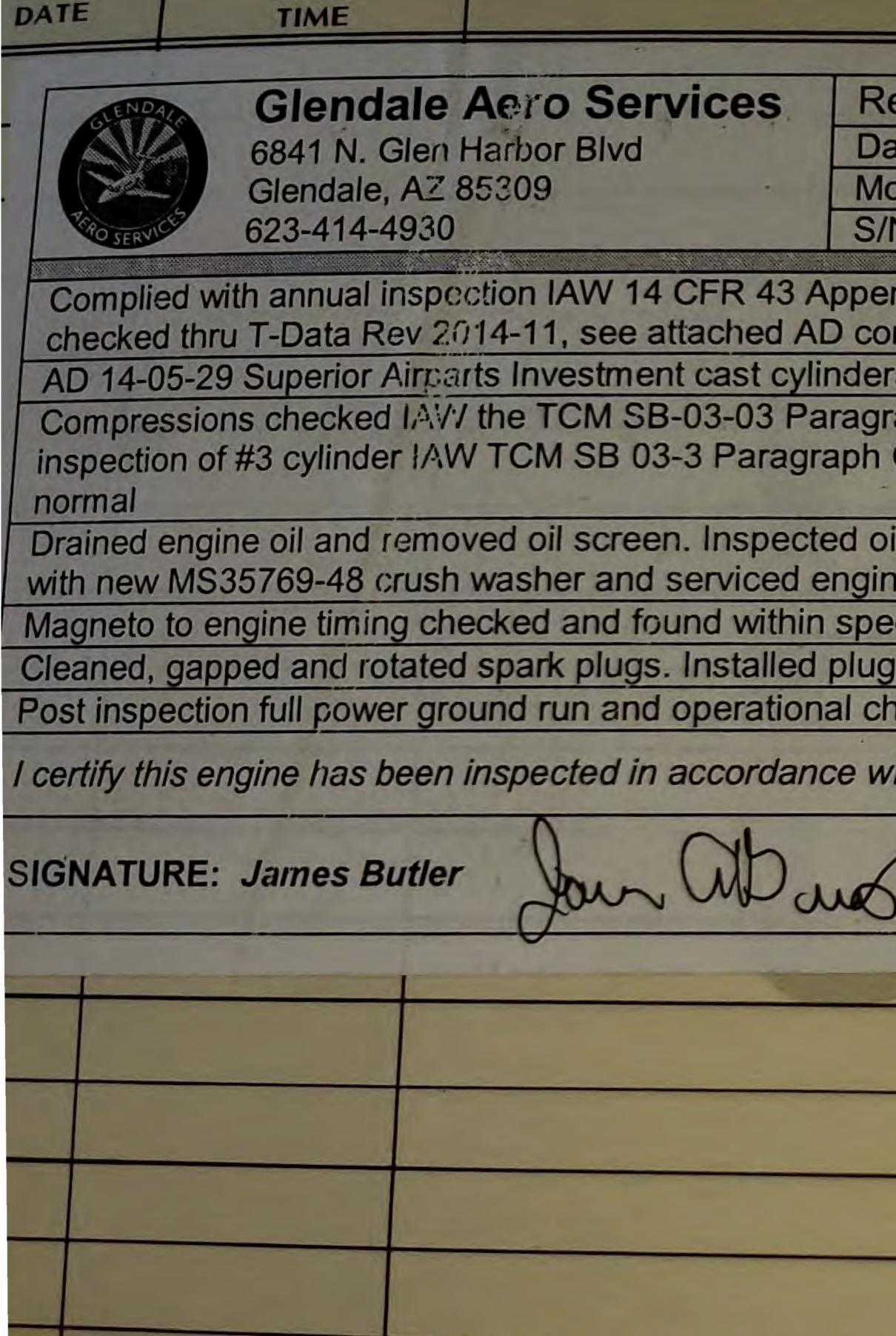


Stephen A. Wilson 2349028 A&P / IA

08/16/2013 N28026 Tach: 1767.89 TT: 1767.89 TSMOH: 196.62 Performed annual inspection. Compressions: #1 76/80, #2 75/80, #3 79/80, #4 76/80, #5 77/80 and #678/80. Changed oil and cleaned oil screen. Added 10 quarts Phillips 20W50XC. Test ran. I certify that this engine and propeller was inspected and current AD's checked per revision 2013-14 in accordance to an annual inspection and was determined to be in airworthy condition.

Jeff Powell, A&P 3013211 IA

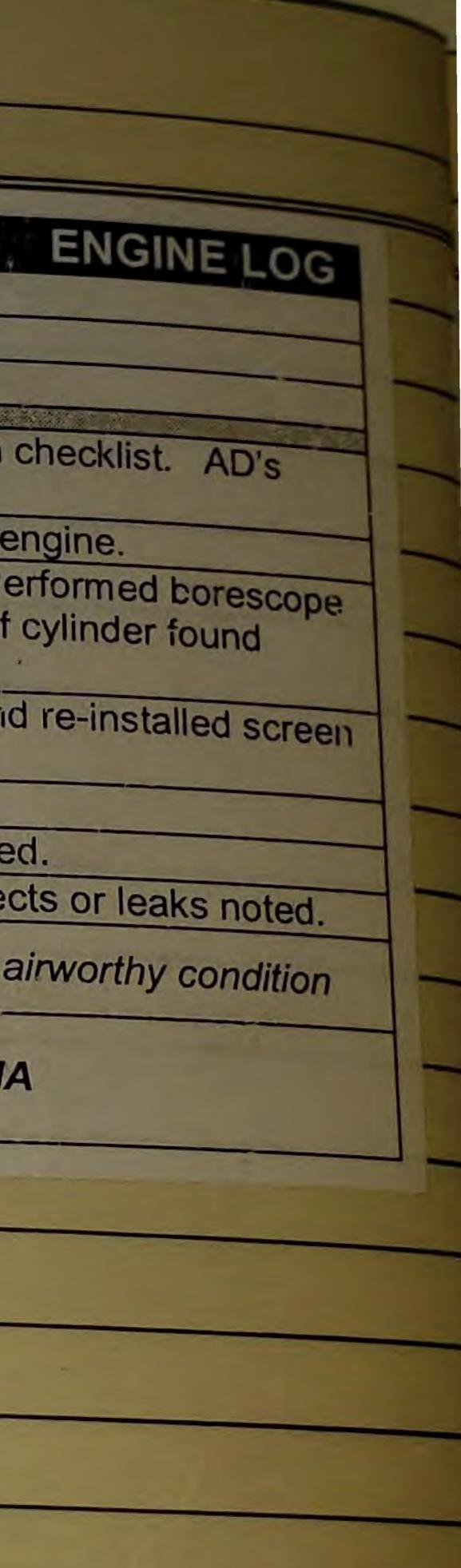


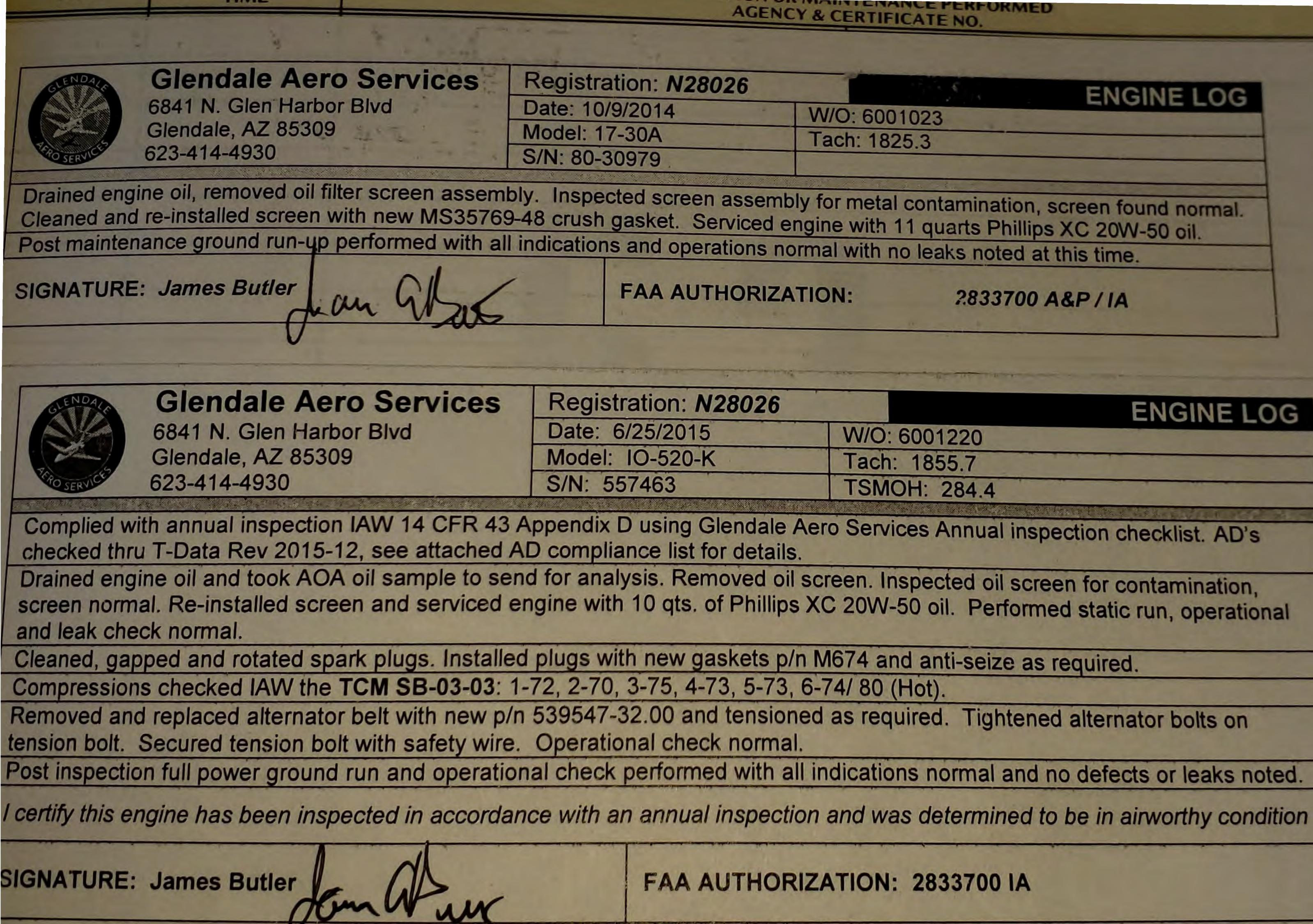


TOTAL

INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

egist	tration: N28026	24	
	6/10/2014	W/O: 6000	916
odel:	10-520-K	Tach: 179	
/N: 5	57463	TSMOH: 2	and the second sec
rs is l raph l	D using Glendale Aero ance list for details. N/A by Superior Airpar B; 1-75, 2-75, 3-77, 4- xhaust valve, cylinder	ts cylinders 75, 5-76, 6-7	not installed on e
ne wit	een for contamination th 10 quarts of Phillips d limits and no adjustr	SXC 20W-50) oil.
	h new gaskets p/n Me	the state of the s	
heck	performed with all ind	ications nor	nal and no dofor
	n annual inspection a	nd was dete	
<u> </u>			*
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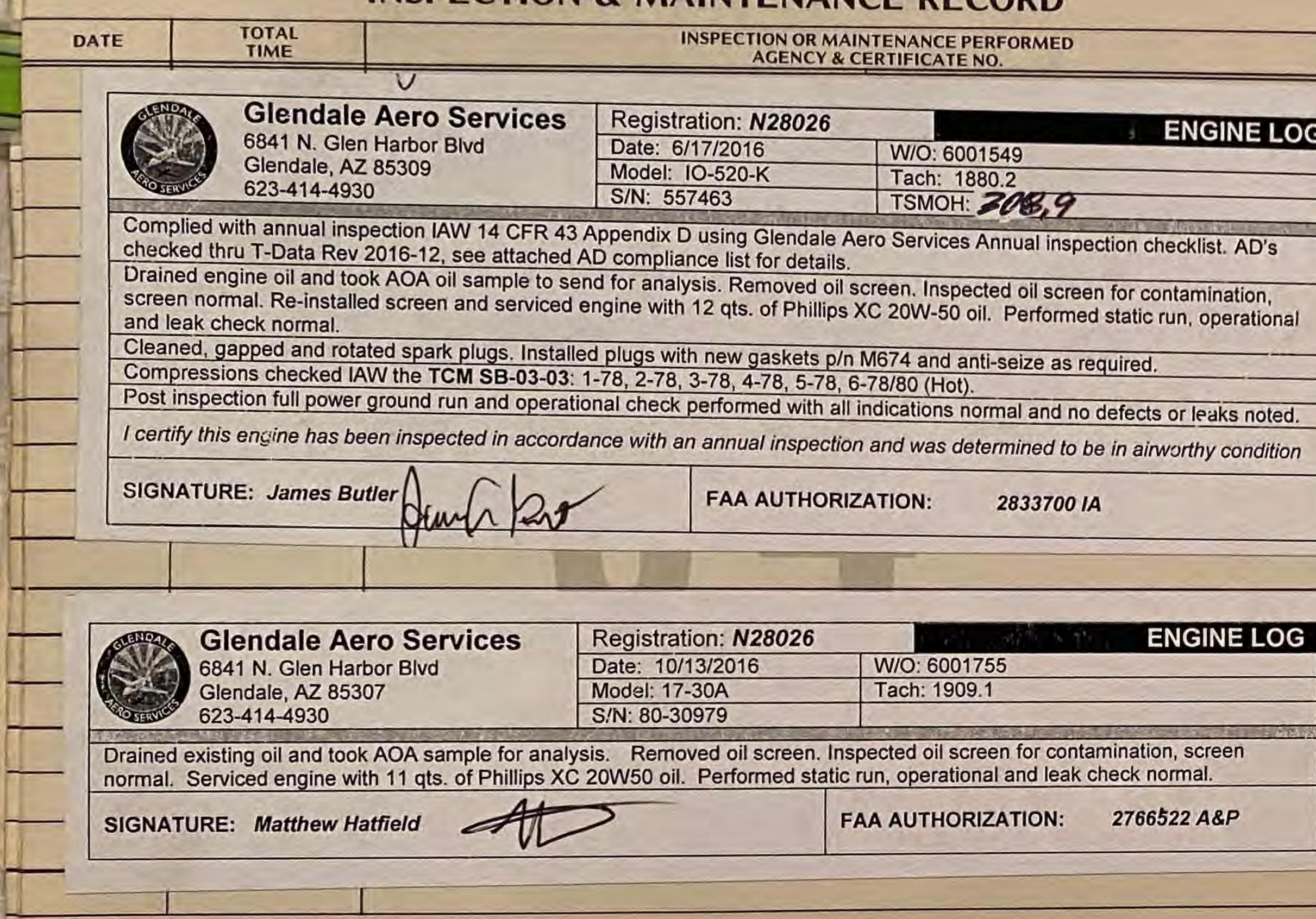






2833700 A&P/IA

ENGINE LOG



INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

istration: N2802	6	ENGINE LOG
: 6/17/2016	W/O: 6001549	
el: IO-520-K	Tach: 1880.2	
557463	TSMOH: 305	.9
bilance list for deta	IIIS.	inspection checklist. AD's
nalysis. Removed vith 12 gts. of Phill	oil screen. Inspected oil	screen for contamination, formed static run, operational

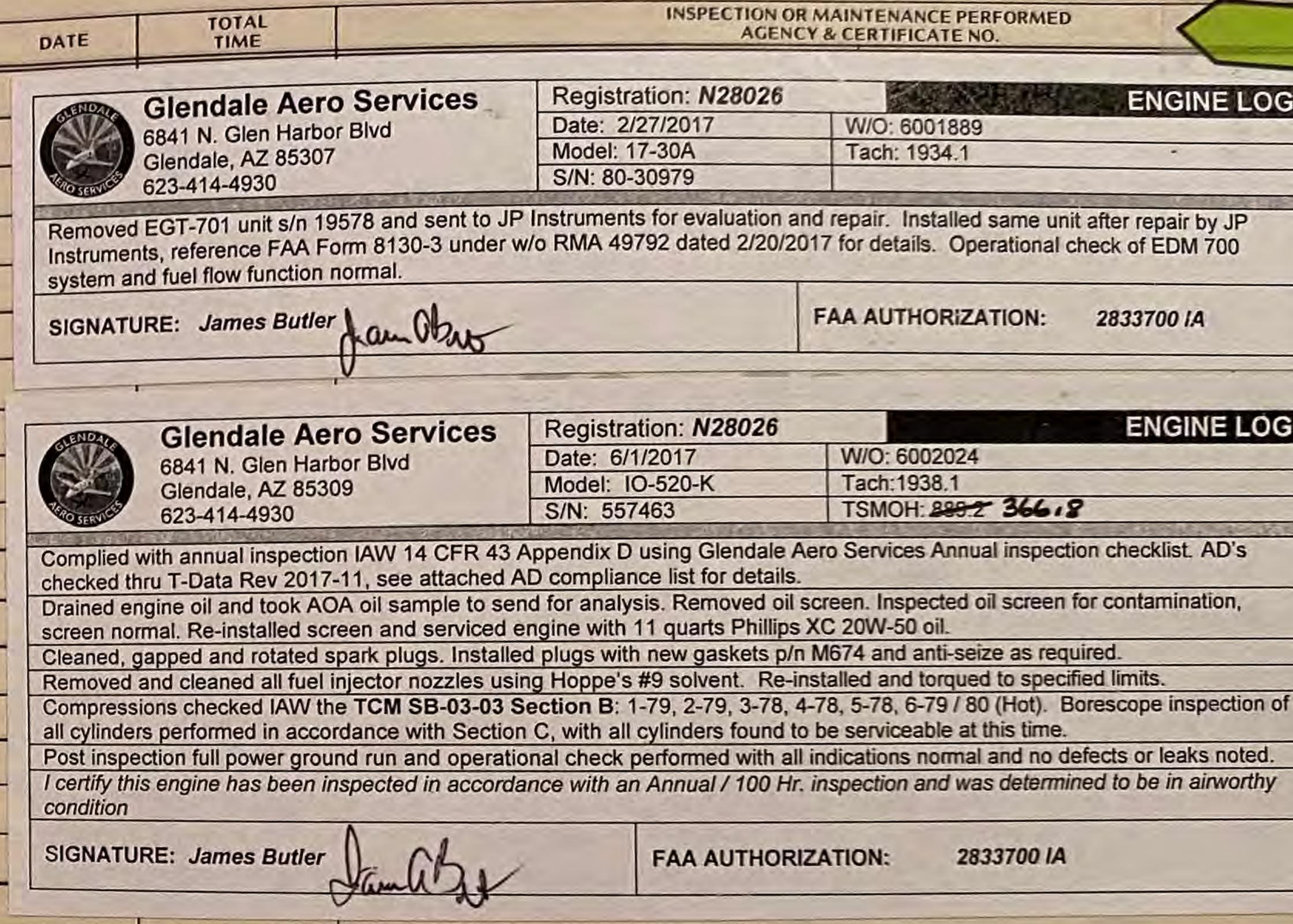
and the second

FAA AUTHORIZATION:

2833700 IA

a serie a state to serie	ENGINE LOG
W/O: 6001755	
Tach: 1909.1	
	2766522 A&P
FAA AUTHORIZATION:	2/00022 AGP
	Tach: 1909.1 Inspected oil screen for conta tic run, operational and leak of

INSPECTION & MAINTENANCE RECORD



INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

on: N28026		ENGINE LOG
/2017	W/O: 6001889	
30A	Tach: 1934.1	
979		

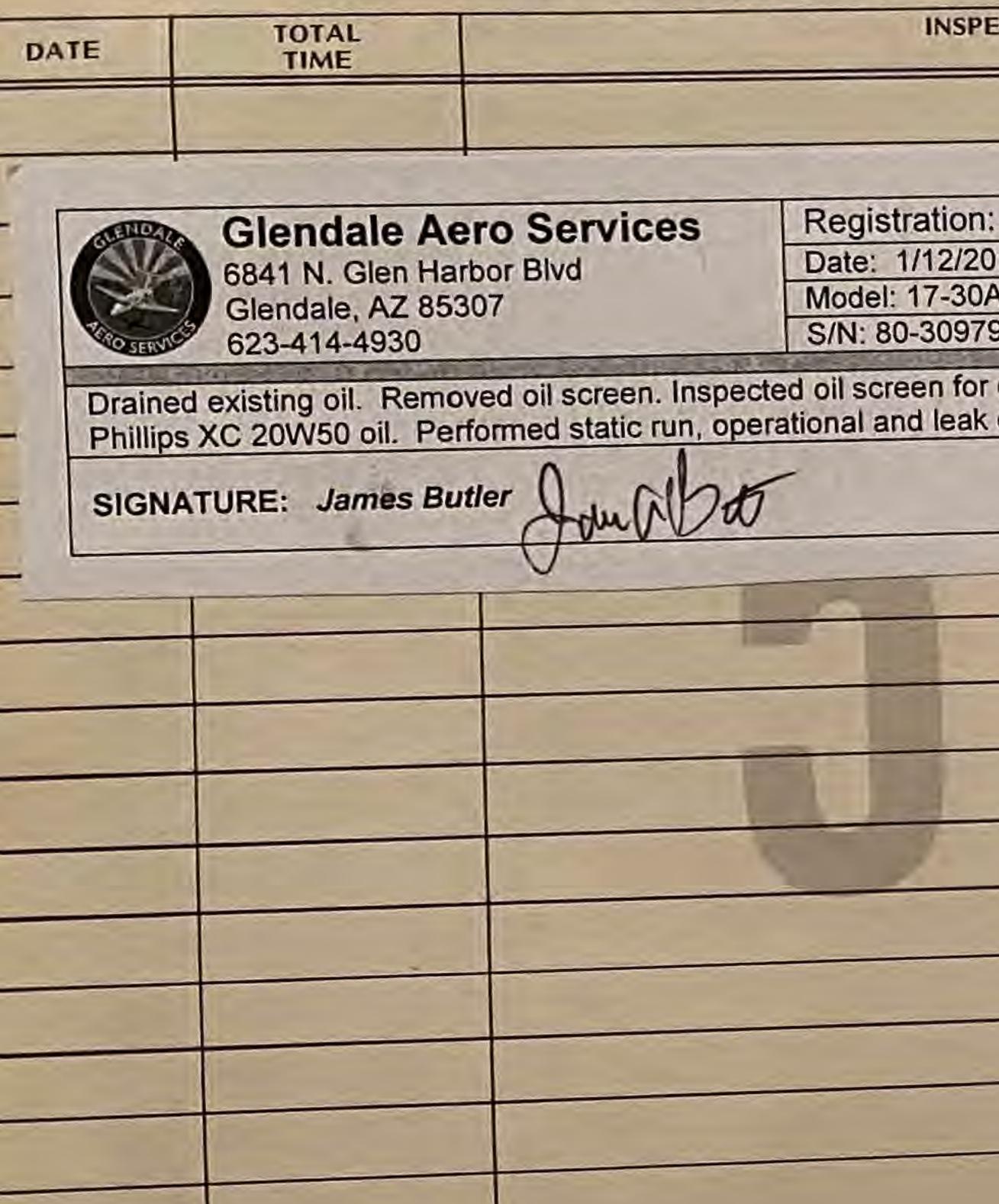
FAA AUTHORIZATION:

2833700 IA

on: N28026		ENGINE LOG
017	W/O: 6002024	f
520-K	Tach:1938.1	
33	TSMOH: 889	2 36618
list for deta		ual inspection checklist. AD's
	oil screen. Inspected ips XC 20W-50 oil.	oil screen for contamination,
	p/n M674 and anti-se	eize as required.
solvent R	e-installed and torque	ed to specified limits

FAA AUTHORIZATION:

2833700 IA



130

INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

N28026	ENGINE LOG	
18	W/O: 6002266	
	Tach: 1970.65	
		-
contaminati check norm	ion, screen normal. Serviced engine with 11 qts. of nal.	
	FAA AUTHORIZATION: 2833700 IA	1.+
- Carlos Carlos		
- Londo		
-		

INSPECTION & MAINTENANCE RECORD INSPECTION OR MAINTENANCE PERFORMED SIN 557463 AGENCY & CERTIFICATE NO. IO-520-K TOTAL For details of this inspection check the DATE Tach 19751 403.95 Mot Bellanca gircraft inspectil- reports checked ail 1/9/19 screen, cleaned and gapped spark plugs checked may timing installed a new cilcorler Pacific dilcorler 11 8000683 with newgas ketand new base gasket, resultied battles to cylinders compression check: # 1 77/80 #278/80 #37% + 479/80 #579/80 #679/80 Washed engine, test you peleaks found. Icertify that this engine has been inspected F/A/Wan Annual/100 He inspection and determined to be in air worthy condition. Dary B. Tomp Att 3694373 IA

NORTHPOINT AVIATION

> 16278 Airport Road Brainerd, MN 56401 (218) 829-3398

TOTAL

TIME

138

DATE

Date: 3/04/2019; Aircraft: N28026; Type: Fixed Wing; S/N: 80-30979; Hobbs:; Tach: 1988.40, Total Time

Shop Order #: AV-19-0609, Closed: 3/04/2019

Replace Battery Installed new aircraft battery P/N RG-35AXC S/N 40991094 in aircraft.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this facility under the shop order above.

Signed:

NorthPoint Aviation C.R.S 6DVR982C

INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

			IN
-	DATE	TOTAL	
-	3/24/19	1 00 2	Drained 4 refk
-	5104119		Engine tests
-			Andrews reters
-			owner, Pilot
-			1
	-111/10	102016	Drainel + reflect
	5/16/19		Engine test. P
			as metal fo
-			owner, P'
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	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE OWNER OWNE		

INSPECTION & MAINTENANCE RECORD NSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO. aced oil with "Phillips KL 20w-50 on po leaks (ert# 3952025 redon, 10 ars Phillips XC 20W 50 10 leaks, Checked oil screen snel 10t cert # 399225

Make: TCM Model: 10-520 S/N: Reg: N28026

DATE



TOTAL

Drained oil and cleaned oil screen, visual inspection completed, no contaminants noted. Replaced crush washer gasket. Serviced engine with 9 quarts Phillips XC 20W-50. Removed, inspected, rotated and reinstalled sparkplugs per owner's request. Washed engine. Reinstalled cowling. Leak check to be completed by owner.

This airframe, engine, prop or component identified herein was inspected in accordance with current Federal Aviation Regulations and in regards, to the work listed above is approved for return to service as per those requirements.

Date: 8-02-19

SIGNED Steve Korhonen

END

INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

> Venture North Aviation, LLC 125 Wheaton Road Cloquet, MN 55720 218-451-0542

Date: 8-02-19 A/C Tach: 2045.15

Certificate # IA 2655937

INSPECTION & MAINTENANCE RECORD

- ATE	TOTAL TIME		INSPECTI
DATE	TITLE .		
	Date: Nov 20 2019	A/C Reg #: N28026	Tach Time: 2074 75/80, 2-76/80, 3-
	cleaned and g cooler; Ck'd e and brackets; replaced rubb Phillips XC 2 approved for This engine h	apped spark plugs exhaust- per AD of Tightened rocker er bushing on #2 i 0W50; repaired lo return to service.	; dressed prop; Ck k; replaced air filte cover screws; Ck' injector line; clean ower cowl by camb
	N28026		St. Cloud Av
	S/N 80-30	979	1544 45th /
			St. Cloud, N
	Serviced	oil. Checked pre with 9qts Phillip tisfactory.	essure screen, no s 20w50 X/C. Cle Jord

ION OR MAINTENANCE PERFORMED **GENCY & CERTIFICATE NO.**

Total Time: ET 2074 50	SOH: Prop TSOF 3 503	ł:
---------------------------	-------------------------	----

78/80, 4-70/80, 5-70/80, 6-77/80; ck'd timing; 'd baffling, repaired brace from #5 cyl to oil er; Ck'd alt air door; ck'd hoses; Ck'd alt belt 'd engine controls; Pressure ck'd fuel system; ed oil screen; changed oil, installed 10 qts loc holes; Test run- ck'd for leaks; This engine is

h annual inspection and was determined to be A&P #:469807599IA

iation Ave SE

03/13/2020 Tach) 2101.85

MN 56304

o significant contaminants noted.

eaned fuel injectors. Run up and leak

dan Rumohr AP/IA3739346

TOTAL **INSPECTION OR MAINTENANCE PERFORMED** DATE TIME AGENCY & CERTIFICATE NO. 7/23/20 2/33.57 99ts of Phillips XK 20W-50 Changed oil Checked for leg KS OK. 3952085 CFE

N28026 80-30979

St. Cloud Aviation 1544 45th Ave. SE St. Cloud, MN 56304

Removed oil screen and installed a Stratus C6LC-S oil filter adapter and AA48108-2 oil filter per STC SE09356SC. FAA Form 337 was filed this date. Changed the oil with Phillips 20W-50 X/C. Cleaned, regapped and rotated the spark plugs.

Ronald Redmond

Nov. 5, 2020 Tach: 2159.4

A&P 3374420

INSPECTION & MAINTENANCE RECORD

				Partie and a star	1 1 1	and the
	TOTAL	T			IN	SPECTIC
DATE	TIME	+				-
	Date: Dec 16 2020 N2 Ck'd compression cleaned and gappe cooler; Ck'd exha and brackets; Tig replaced clamp of run- ck'd for leak		C Dog ff. Iden Imee			ter; Ck c'd eng l filter return
	3-7-202	1				TA
			Changed			
	1		Service			
			And 1	eakce	relk	541
			AL		_An	dres
			000			

ION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO

Prop TSOH: ETSOH: al Time: 608 608 30, 4-74/80, 5-74/80, 6-70/80; ck'd timing; affling, repaired brace from #5 cyl to oil k'd alt air door; ck'd hoses; Ck'd alt belt ngine controls; Pressure ck'd fuel system; r adapter nut to 65ft lbs, resafetied; Test to service. annual inspection and was determined to be A&P #:469807599IA ACH T.me: 2200.8 ed Filter, No contaminents Found s of 20 w50 X/K. Run up is factvy. Peter 3952025 (curner)