

*The Standard*



**ENGINE LOG**

ASA-SE-1

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Avco Lycoming MODEL IO-360-A1B6D

SERIAL L-16455-51A TYPE CERTIFICATE 1E10

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT \_\_\_\_\_

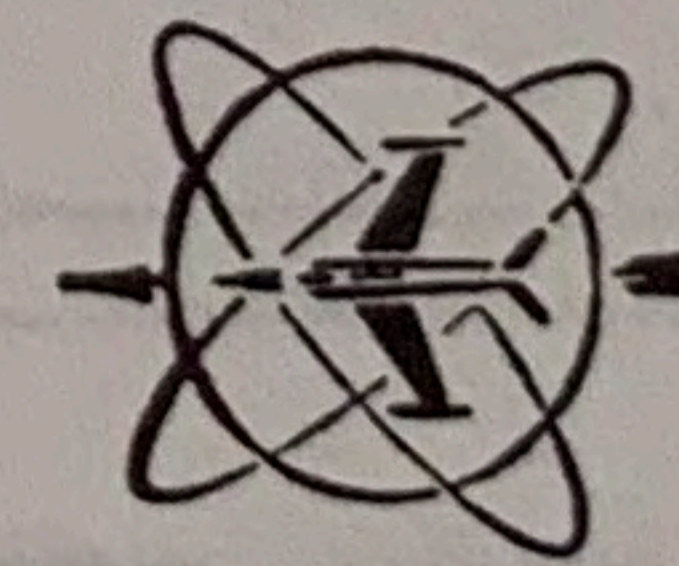
MINIMUM OCTANE FUEL \_\_\_\_\_ OIL GRADE SUMMER \_\_\_\_\_ WINTER \_\_\_\_\_

MAGNETO TIME \_\_\_\_\_ POINT SETTING \_\_\_\_\_ FIRING ORDER \_\_\_\_\_

SPARK PLUG GAP \_\_\_\_\_

MFG. RECOMMENDED OVERHAUL AT \_\_\_\_\_ HOURS.

The Standard



ENGINE LOG



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date <u>2/7/95</u>	Recorder <u>Reading</u> <u>2894.2</u>	Total	Time <u>2894.2</u>	<u>2/7/95</u> Tech + Total: <u>2894.2</u> SMOH: <u>1021.5</u>
I certify that this	engine	has been	inspected in accordance with an annual inspection and was determined to be in	airworthy condition. Differential compression test: #1 <u>74/80</u> #2 <u>74/80</u> #3 <u>77/80</u> #4 <u>74/80</u> . Change oil + filter, check filter + screen for metal. OK. Install new filter + fill sump with 8 qts.
Eric E. Amundson AP481783134IA	<u>Lin Chulm</u>			Aeroshell 15W/50. Clean + regap 8 sparkplugs. Install new points on left side of magneto. Retime to engine. Install
New oil return lines on #2 + #3 cylinders. c/w AD 93-02-05 Amndt. 39-8487 by inspection of fuel injection lines. OK. Cleaned fuel injectors. Wash down engine, test run + check for leaks. OK.				New oil return lines on #2 + #3 cylinders. c/w AD 93-02-05 Amndt. 39-8487 by inspection of fuel injection lines. OK. Cleaned fuel injectors. Wash down engine, test run + check for leaks. OK. <u>Lin Chulm AP481783134</u>



DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

19	TACH TIME	TODAYS FLIGHT	TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
				3/1/96 Tach: total 2944 SMOH 1071.3
				Differential compression test #1 $\frac{75}{80}$ #2 $\frac{76}{80}$ #3 $\frac{77}{80}$ #4 $\frac{77}{80}$
				Change oil & filter Clean screen Check for metal -OK
				Fill sump with 8 qt Aeroshell 15W50 oil Clean & regap
				8 spark plugs Remove #3 cylinder & send to Central cylinder
				for repair Reinstall using new piston rings, seals & gskts See attached maintenance release and work order
				Clw AD 93-02-05 Amndt 39-8487 by inspection of fuel injection lines Clw AD 78-09-07R3
				Amndt 39-4538 by inspection of impulse coupling -OK Next inspection per this AD due
				3444 total time. Mag M/V D4LM-2021 P/N 10-384405-303 S/N 9214 Retime mag to engine
				Test run & fly and check for proper operation -OK Lin Lihlan AP481783134
				Clw Lycoming SB 518 C by inspection oil bypass -OK

Date 3/1/96 Recorder Reading 2944 Total Time 2944  
 I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Eric E. Amundson  
 AP481783134IA  
 Lin Lihlan



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Aeroshell  
3134

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date 3/11/97	Recorder Reading 2996.2	Total Time 2996.2	3/11/97	Tach & total time 2996.2 SMOH 1123.5 Differential compression test #1 $\frac{72}{80}$ #2 $\frac{75}{80}$ #3 $\frac{78}{80}$ #4 $\frac{70}{80}$ Change oil & filter Clean screen Check both for metal - OK Fill sump with 8 Qt Aeroshell 15W50 oil Clean & regap 8 sparkplugs clw L.S.B. 518 C by inspection of thermostatic bypass valve Remove #2 cylinder Remove forward 2 studs and install new P/N 50-15 studs Remove the 2 thru studs and install oversized studs P/N 76220-P01 Reinstall #2 cylinder using new seals & gskt Install all new oil return hoses clw AD 93-02-05 Amult 39-8487 by inspection of fuel injector lines - OK Next due next annual clw AD 96-23-03 Amult 39-9826 by researching aircraft records - didn't find fuel pump installed on or after July 18 1995 AD 96-09-10 PCW 10/1/81 by clw 81-18-04 Eric E. Amundson AP481783134IA Eric E. Amundson AP481783134



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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**Log Book Entry**

N35914 Lycoming IO-360-A1B6D S/N L-16455-51A Tach 3034 TAT 3034  
SMOH 1161.3 Date 3/2/98

1. Differential compression test #1-70/80, #2-76/80, #3-74/80, #4-70,80.
2. Change oil and filter. Clean screen. Check for metal - OK.
3. Fill sump with 7 qts. Aeroshell 15W50.
4. C/W AD 93-02-05 Amdt 39-8487 by inspection of fuel injector lines - ok. Next due next annual.
5. C/W Lycoming S.B. 518C.
6. Clean and regap 8 spark plugs.
7. Test run and check for proper operation and leaks - OK.
8. I certify that this engine has been inspected in accordance with an annual inspection and determined to be in air worthy condition.

*Li Lillie* AP481783134

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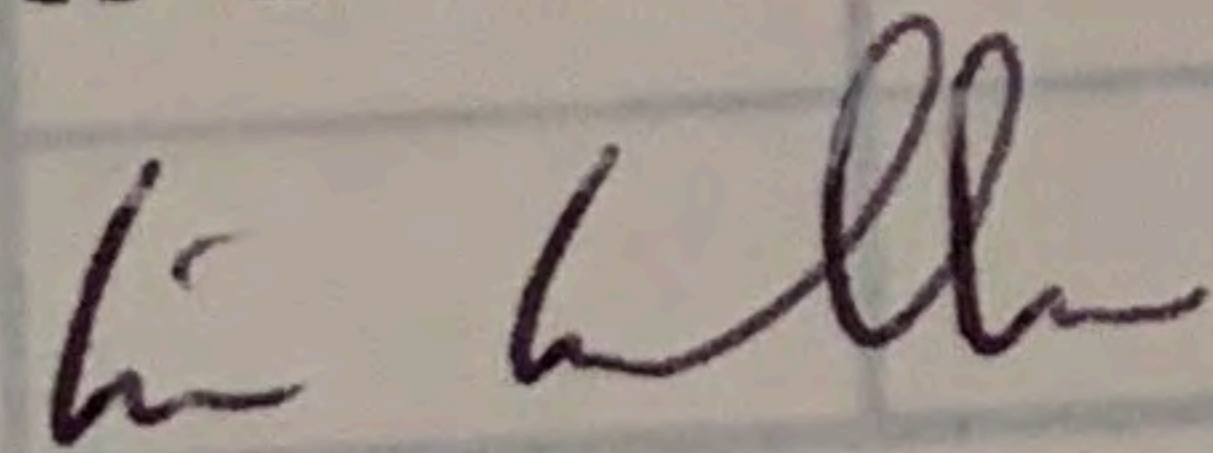
Log Book Entry

DATE RECORDING TACH TODAYS TOTAL TIME IN DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS  
19 N35914 Lycoming IO360A1B6D S/N 16455-51A Tach 3074 Total 3074 (SPECIFIC ENTRIES.)

SMOH 1201.3 3/15/99

1. Differential compression test #1-71/80, #2-75/80, #3-77/80, #4-75/80.
2. Change oil and filter. Clean screen. Check for metal - OK.
3. Fill sump with 8 qts. Aeroshell 15W50 oil.
4. Clean and regap 7 sparkplugs.
5. Install one new RHM38E sparkplug.
6. Install rebuilt starter P/N MZ4222 S/N A134492.
7. AD 98-18-12 Amdt 39-10728 does not apply. Rotary pump not installed.
8. CW AD 98-17-11 Amdt 39-10713 by checking records. Bad crank not installed.
9. CW AD 93-02-05 Amdt 39-8487 by inspection of fuel lines - OK. Next due next annual.
10. CW AD 96-12-07 Amdt 39-9649 by inspection of impulse coupling - OK. Next due 3574 engine total time.
11. I certify that this engine has been inspected in accordance with an annual inspection and determined to be in airworthy condition.

Eric Amundson  
AP481783134IA





DATE	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
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**Log Book Entry**

3/1/01 Tach 3128 Total 3128 SMOH 1255.3 S/N L-16455-51A N35914

1. Differential compression test #1-78/80, #2-72/80, #3-67/80, #4-76/80.
2. Change oil and filter, clean screen, check for metal - found ok. Fill sump with 8 qts. Aeroshell 15W50. *RHM 38E*
3. Install 7 new ~~RHB32E~~ sparkplugs. Clean and regap 1 sparkplug.
4. CW AD PL 2000-18-53. Effective date 9/5/00 by checking aircraft records. Oil filter adapter or gasket was not installed after 4/1/99.
5. CW AD 93-02-05 Amdt 39-8487 by inspection of fuel injector lines - ok. Next due next annual.
6. I certify that this engine has been inspected in accordance with an annual inspection and determined to be in airworthy condition.

Eric Amundson  
AP481783134IA *[Signature]*

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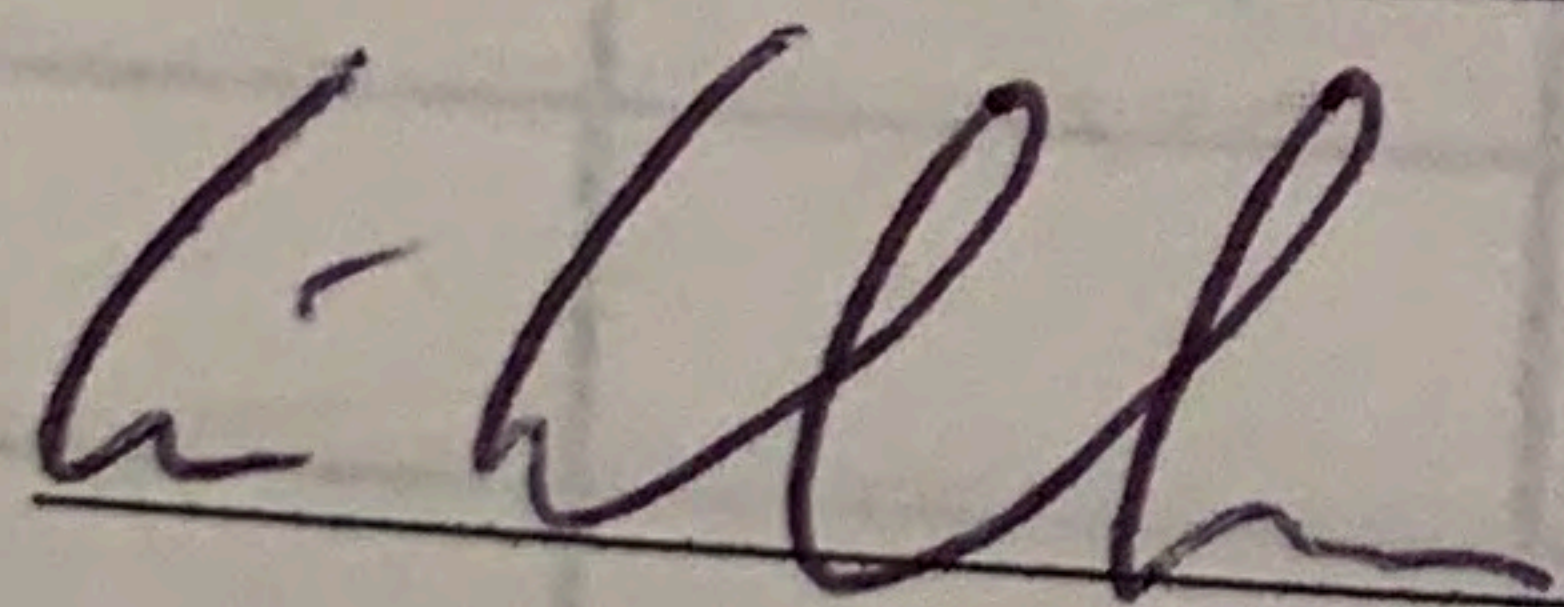
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

### LOGBOOK ENTRY

3/18/02	Tach	3153	Total:	3135	SMOH:	1262.3	M/N:	IO-360-A1B6D	S/N:	L-16455-51A	N35914
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1. Differential compression test #1-74/80, #2-76/80, #3-78/80, #4-70/80
2. Change oil and filter. Clean screen. Check both for metal OK Fill sump with 8 qts Aeroshell 15W50 oil.
3. Clean and regap 8 sparkplugs.
4. Install new light weight starter MZ6222-N-E
5. C/W AD 93-02-05 Amndt 39-8487 by inspection of fuel injection lines. OK next due next annual.
6. Inspect and time mag to engine.

I certify that this engine has been inspected in accordance with an **annual inspection** and determined to be in airworthy condition.

Eric Amundson  
 AP481783134IA 

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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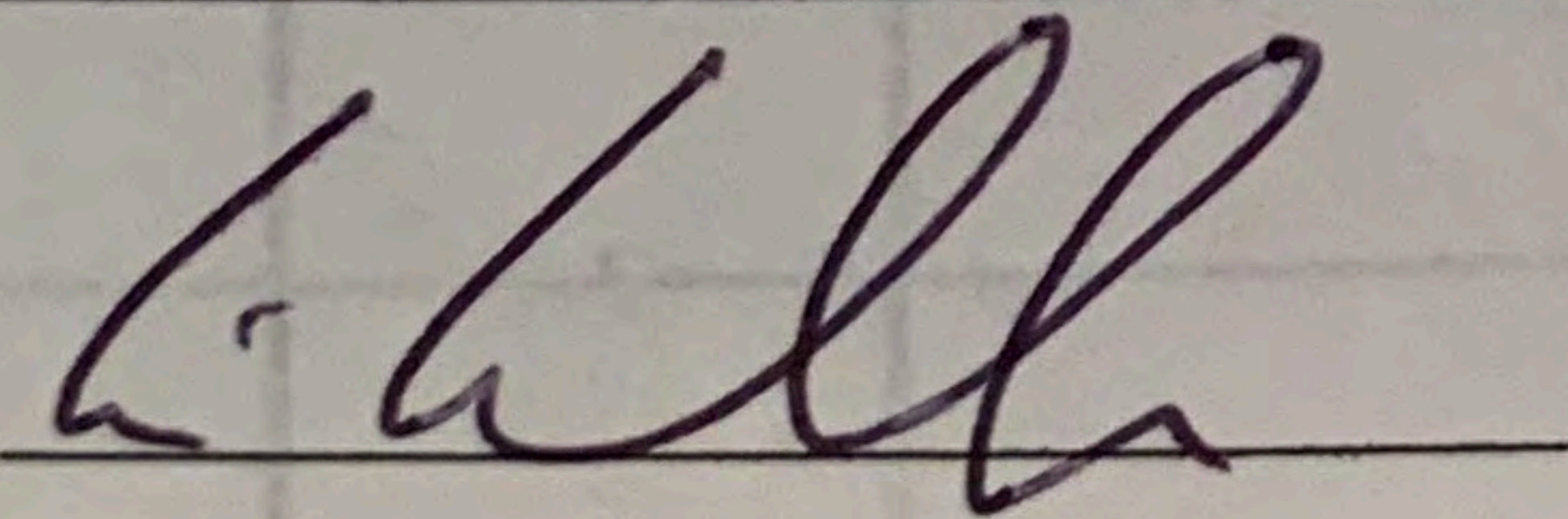
### LOGBOOK ENTRY

3/04/03	Tach	3178	Total: 3178	SMOH: 1305	M/N: IO-360-A1B6D	S/N: L-16455-51A	N35914
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1. Differential compression test #1-74/80, #2-75/80, #3-78/80, #4-70/80
2. Change oil and filter. Clean screen. Check both for metal OK Fill sump with 8 qts Aeroshell 15W50 oil.
3. Clean and regap 8 sparkplugs.
4. Install new oil quick drain
5. CW AD 2002-23-01 Amndt 39-12986 by inspection of fuel injector lines. OK Next due next annual.
6. Install new mag distributor block and gears.
7. CW AD 96-12-07 Amndt 39-9649 by inspection of mag impulse coupling. OK Next due 3635 total time.

I certify that this engine has been inspected in accordance with an **annual inspection** and determined to be in airworthy condition.

Eric Amundson  
AP481783134IA



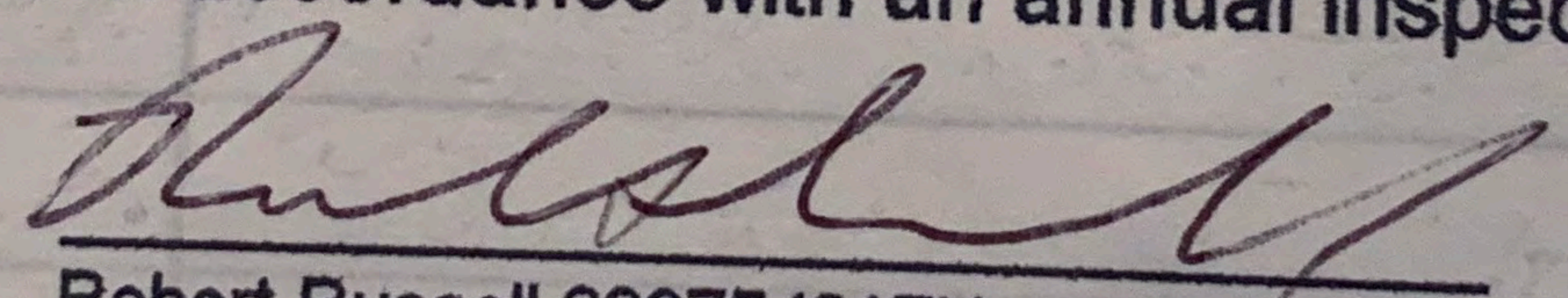
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
03/12/04	TACH TIME	3207.5 HRS;	TTE 3207.5; SMOH	1334; CHANGED OIL AND FILTER (8x11500 AFRO SHELL) REPLACED #2 + #3 INTAKE CASKETS; CW AD 2002-28 -01 INJECTION LEAKS + SUPPORTS, DUE 100 HR/ANNUALLY; COMPRESSIONS: #1 $\frac{72}{80}$ #2 $\frac{77}{80}$ #3 $\frac{79}{80}$ #4 $\frac{79}{80}$ ; ALL ROUTINE ITEMS CHECKED AS PER IN SPECTION SHEETS; I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. <i>[Signature]</i> 399764317JA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
03/07/05			3237 HRS;	<p>TTT 3237 HRS; SMOH  1364 HRS; CHANGED OIL AND FILTER (8, 15W50 AERO-  SHELL); REPLACED #2 CYLINDER BASIC GASKETS + PUSHROD  TUBS GASKETS; CW AD 2002-26-01 INSPECTION LINES  + SUPPORTS, OIL 100 HRS/ANNUALLY; COMPRESSIONS!  #1 20 H2 26 H3 78 H4 77; ALL ROUTINE ITEMS WERE  CHECKED AS PER INSPECTION SHEETS; I CERTIFY  THAT THIS ENGINE HAS BEEN INSPECTED IN  ACCORDANCE WITH AN ANNUAL INSPECTION  AND WAS DETERMINED TO BE IN AIRWORTHY  CONDITION. <i>[Signature]</i> 399764317A</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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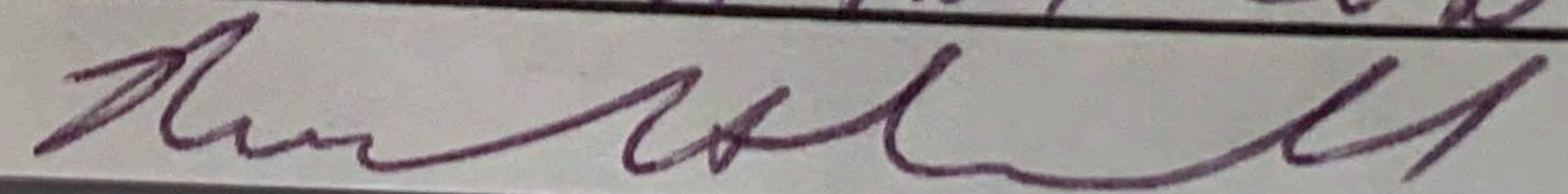
**Aviation Plus LLC**  
 9879 W 52<sup>nd</sup> Street  
 Kenosha WI 53144  
 262-656-1260  
[www.aviationplusllc.com](http://www.aviationplusllc.com)

**N35914 3/28/2006 Tach 3268.8 TTE 3268.8 SMOH 1395.8**  
 Changed oil and filter. Added 8 quarts Aeroshell 15W50. Replaced all spark plugs with RHM38S iridium plugs. Compressions: 1)76, 2)74, 3)79, 4)78. C/W AD2002-26-01, injector lines & supports, due 100 hrs/annually. All routine items checked per inspection sheets. I certify this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
 Robert Russell 399754317IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
04/13/07	TREN	TAMR	3299	TTE 3299; SMOH1427 CHANGED OIL AND FILTER (8qt 15W50 AEROSHIELD)
04/20/07	26-01	INT	LEAKS + SUPPLYS	DUE 100NB ANNUALLY; COMPRESSIONS #1 <sup>73</sup> / <sub>80</sub> #2 <sup>75</sup> / <sub>80</sub> #3 <sup>73</sup> / <sub>80</sub> #4 <sup>79</sup> / <sub>80</sub>
ALL	ROUTINE	ITEMS	CHECKED	AS PER IN- SPECTION SHEETS; I CERTIFY THAT THE ENGINE HAS BEEN INSPECTED IN ACCORD- ANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>[Signature]</i> 3997643177A

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
05/02/08	TACH	TACH	TACH	<p>           TIME 3333 HRS; TTE 3333 HRS;            SMOKE 1441 HRS; CHANGED OIL AND FILTER;            C. ASKETS (15000 AIRBORNE); REPAIRED #2 INTAKE            CASKETS; IN STALLS M-20 AIR/OIL SEPARATOR;            337 REEL; REPAIRED #3 PUSHROD STALLS +            VALVE COVER CASKETS; CW AD 2002-26 OF INT.            COVERS + SUPPORTS, OIL 100 HRS/ANNUALLY; COMPRESSIONS            #1 26 #2 24 #3 29 #4 29 All ROUTED STIFFS CHECKED            PER INSPECTION SHEETS; I CERTIFY THAT THIS            ENGINE HAS BEEN INSPECTED IN ACCORDANCE            WITH AN ANNUAL INSPECTION AND WAS DETER-            MINED TO BE IN AIRWORTHY CONDITION.         </p>

 M 39976431704

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
04/24/09	TACH TIME 3349 HRS; SMO H 1457 HRS;	TACH TIME 3349 HRS; —	TTE 3349 HRS; —	<p>CHANGED OIL AND FILTER (8, A 15050 AERO SHIELD); COMPRESSORS: #1 <sup>74H</sup> 277H <sup>376</sup> #4 <sup>68</sup> REINSTALLED MAGNETO AFTER REPLACING POINTS; CW AD 2008-14-07 INJECTOR BONES AND SUPPORTS, DUE 100 HRS/ANNUALLY; ALL ROUTINE ITEMS CHECKED AS PER INSPECTION SHEETS; I CAN TELL THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. R. L. H. el 399 76431724</p>

New Inject  
5 valves  
New rings  
New IAW  
WSE 113  
END

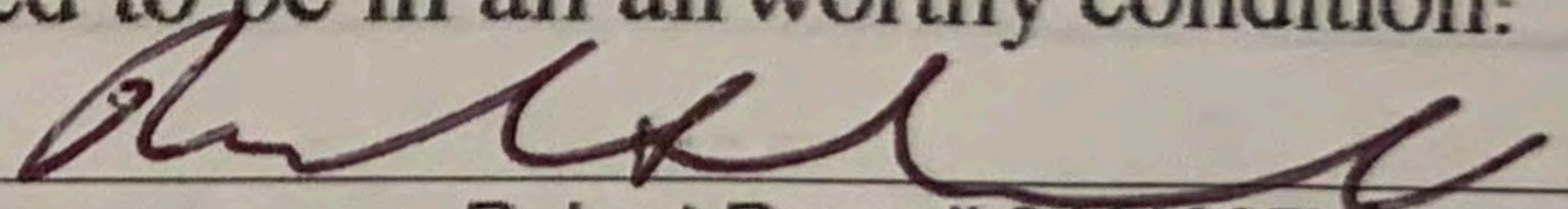
**Aviation Plus LLC**

262-656-1260

aviationplusllc.com

**04/21/10 N35914 Tach 3366 TTE 3366 SMOH 1474 TTP 3366 SPOH 1474**

Compressions: 1)70, 2)75, 3)77, 4)74. Changed oil and filter. Added 7 quarts Aeroshell 15W50. C/W AD08-14-07, injector lines & supports, visual inspection, due 100 hrs/annually. All routine items checked per inspection sheets. I certify this engine & propeller was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

  
Robert Russell 3411885IA

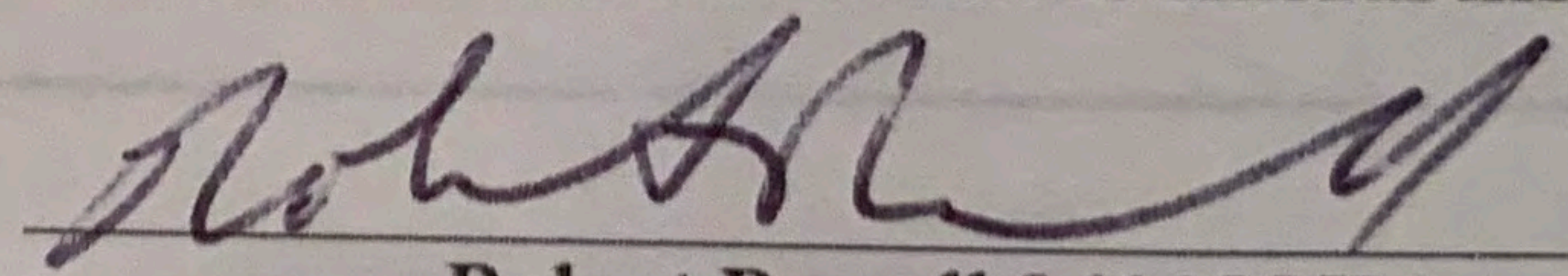
**Aviation Plus LLC**

262-656-1260

aviationplusllc.com

**04/28/11 N35914 Tach 3379 TTE 3379 SMOH 1487 SPOH 1487**

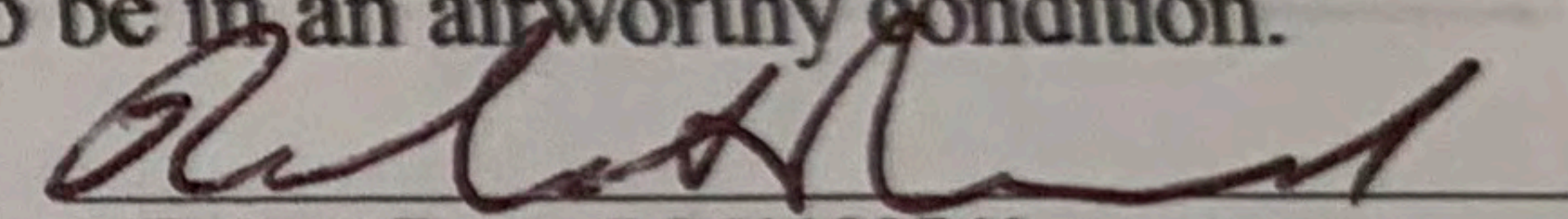
Compressions: 1)73, 2)78, 3)78, 4)75. Changed oil. Added 7 quarts Phillips 20W50XC. Reattached alternator noise filter. C/W AD08-14-07, injector lines & supports, visual inspection, due 100 hrs/annually. All routine items checked per inspection sheets. I certify this engine and propeller was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

  
Robert Russell 3411885IA

Aviation Plus LLC  
 262-656-1260  
 aviationplusllc.com

**05/04/2012 N35914 Tach 3397 TTE 3397 SMOH 1505 SPOH 1505**

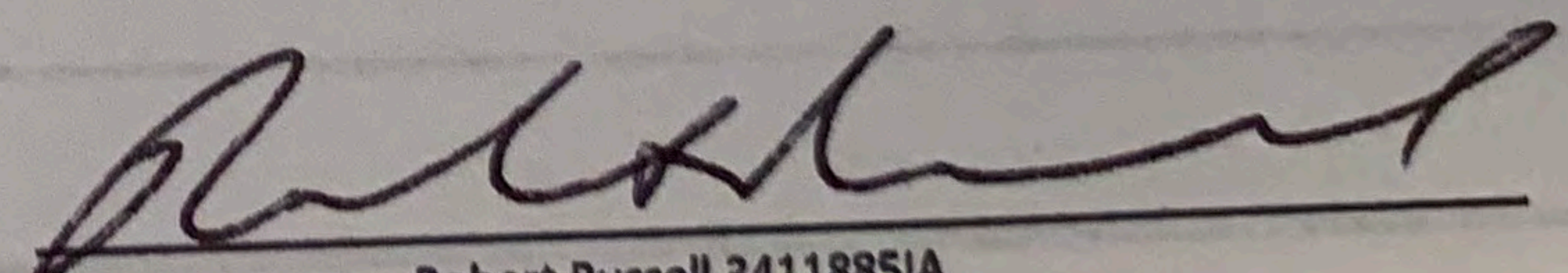
Compressions: 1)75, 2)X, 3)79, 4)X. Changed oil and filter. Added 7 quarts Phillips 20W50 Mineral oil. Reinstalled #2 & #4 cylinders after repair by Poplar Grove Airmotive, WO #4723. Reinstalled baffling & exhaust w/new hardware. C/W AD11-26-04, injector lines & supports, visual inspection, due 100 hrs/annually. All routine items checked per inspection sheets. I certify this engine and propeller were inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

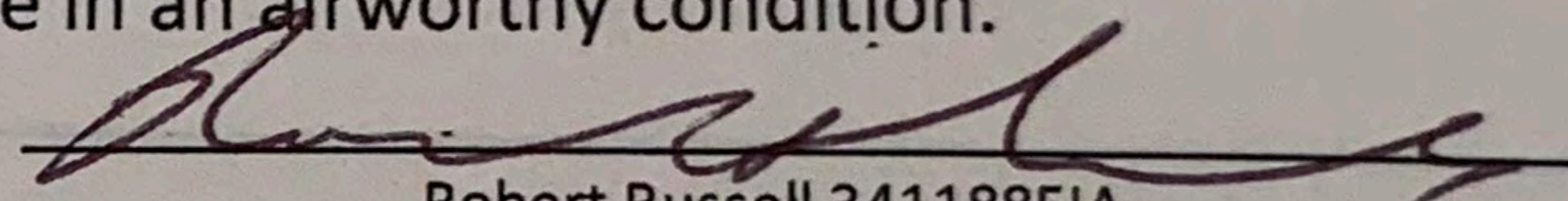
  
 Robert Russell 3411885 IA

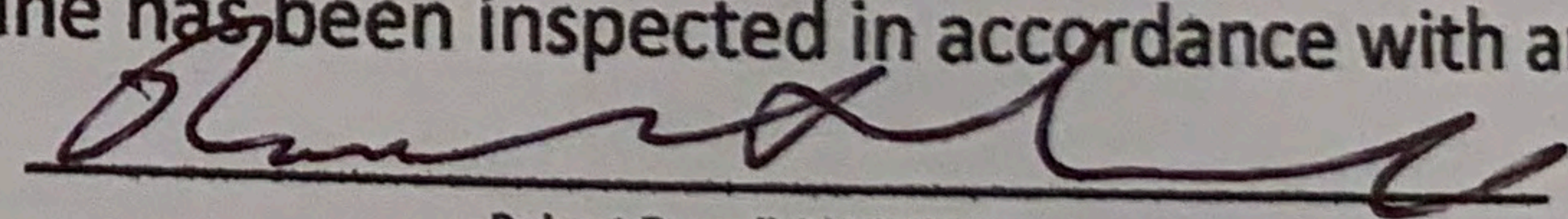
Aviation Plus LLC  
 262-656-1260  
 Aviationplusllc.com

**4/25/2013 N35914 Tach 3412 TTE 3412 SMOH 1520 SPOH 1520**

Compressions: 1)78, 2)73, 3)78, 4)72. Changed oil and filter. Added 7 quarts Phillips 20W50 Mineral. Replaced #3 intake gasket. Cleaned injection manifold. C/W AD11-26-04, injector lines & supports, visual inspection, due 100 hrs. All routine items checked per inspection sheets. I certify this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
 Robert Russell 3411885IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIRER (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
05/01/2014	N35914	Tach 3422	TTE 3422 SMOH 1530	<p>Aviation Plus LLC 262-656-1260 Aviationplusllc.com</p> <p>Compressions: 1)76, 2)73, 3)73, 4)76. Changed oil and filter. Added 7 quarts Phillips 20W50 Mineral. C/W AD11-26-04, injector lines &amp; supports, visual inspection, due 100 hrs. All routine items checked per inspection sheets. I certify this engine was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.</p> <p> Robert Russell 34118851A</p>

<p>Aviation Plus LLC 262-656-1260 Aviationplusllc.com</p>				<p><b>7/16/15 N35914 Tach 3430 TTE 3430 SMOH 1538</b></p> <p>Compressions: 1)70, 2)76, 3)75, 4)75. Added 4 oz. MMO to oil. C/W AD11-26-04, injector lines &amp; supports, visual inspection, due 100 hrs. All routine items checked per inspections sheets. I certify this engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.</p> <p> Robert Russell 34118851A</p>
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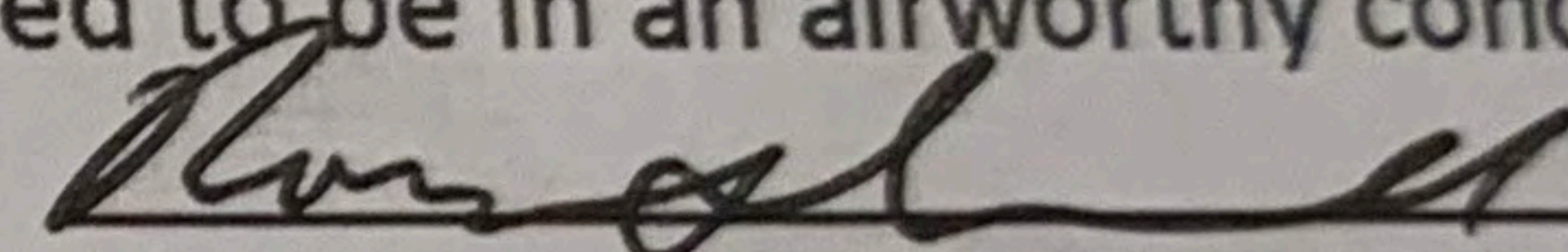
**Aviation Plus LLC**

262-656-1260

Aviationplusllc.com

**05/17/2016 N35914 Tach 3438 TTE 3438 SMOH 1546**

Compressions: 1)73, 2)77, 3)78, 4)75. Changed oil and filter. Added 7 quarts Phillips 20W50XC. C/W AD15-19-07, injector lines & supports, visual inspection, due 100 hrs. All items checked per inspections sheets. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.



Robert Russell 3411885IA

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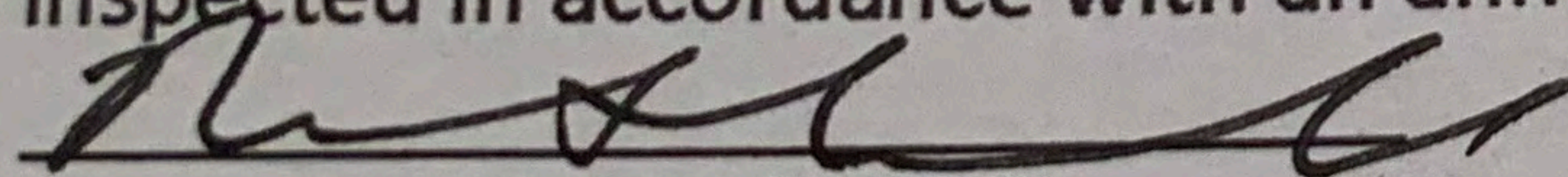
**Aviation Plus LLC**

262-656-1260

Aviationplusllc.com

**05/26/2017 N35914 Tach 3442 TTE 3442 SMOH 1550**

Compressions taken: 1) 69, 2) 74, 3) 75, 4) 70. Changed oil and filter(7 QTS Phillips 20/50 Mineral). CW AD15-19-07 injector lines and supports, visual inspection, due 100 hrs. All routine items checked per inspection sheets. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

DAT

19

**Aviation Plus LLC**

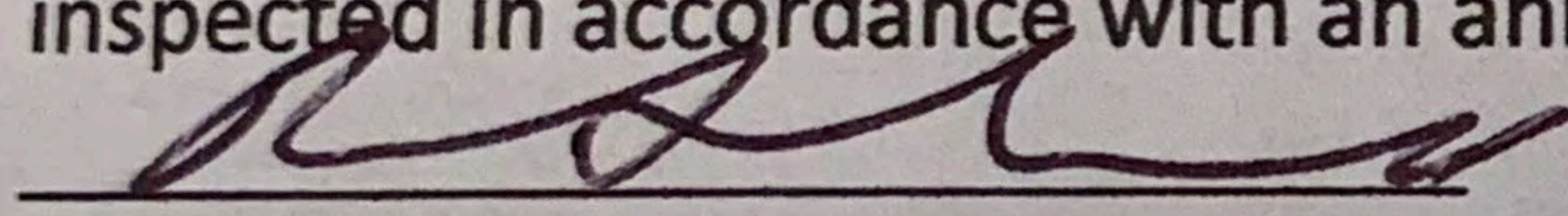
**262-656-1260**

**Aviationplusllc.com**

OF  
S.)

**05/21/2018 N35914 Tach 3447 TTE 3447 SMOH 1555 SPOH 1555**

Compressions: 1)75, 2)68, 3)74, 4)67. Changed oil and filter(6qts Phillips 20W50), added one quart of Royco 581 preservative oil. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

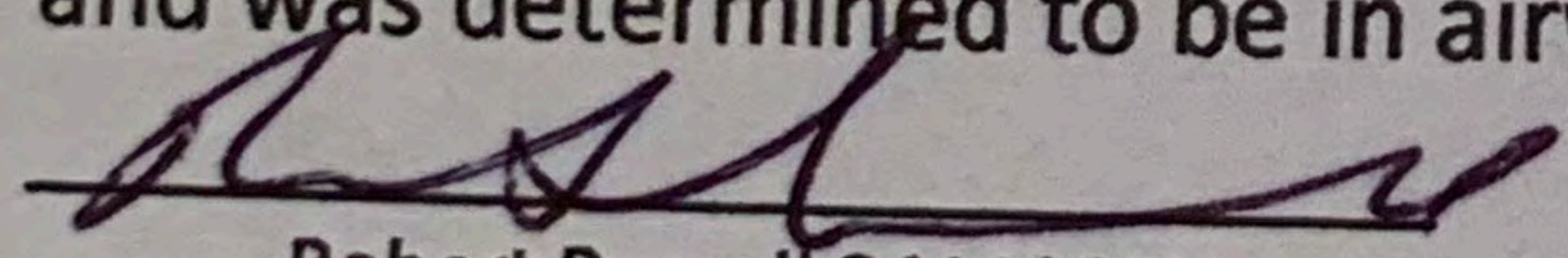
**Aviation Plus LLC**

**262-656-1260**

**Aviationplusllc.com**

**05/09/2019 N35914 Tach 3461 TTE 3461 SMOH 1569**

Compressions: 1)67, 2)74, 3)76, 4)73. Changed oil and filter (6qts Phillips 20W50 and 1qt of Royco preservative oil). CW AD 15-19-07 injector lines and supports, visual inspection, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

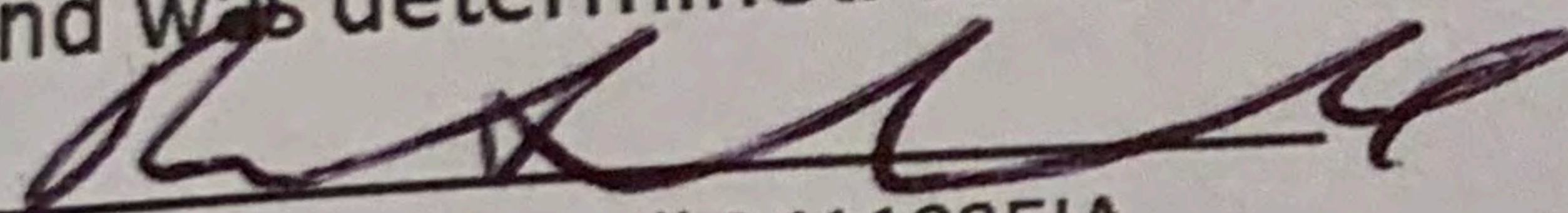
**Aviation Plus Services LLC**

**262-656-1260**

**Aviationplusllc.com**

**05/15/2020 N35914 Tach 3469 TTE 3469 SMOH 1577 SPOH 1577**

Compressions: 1)73, 2)75, 3)76, 4)75. Changed oil and filter (6qts Phillips 20W50). Added one quart of Royco 581 preservative oil. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

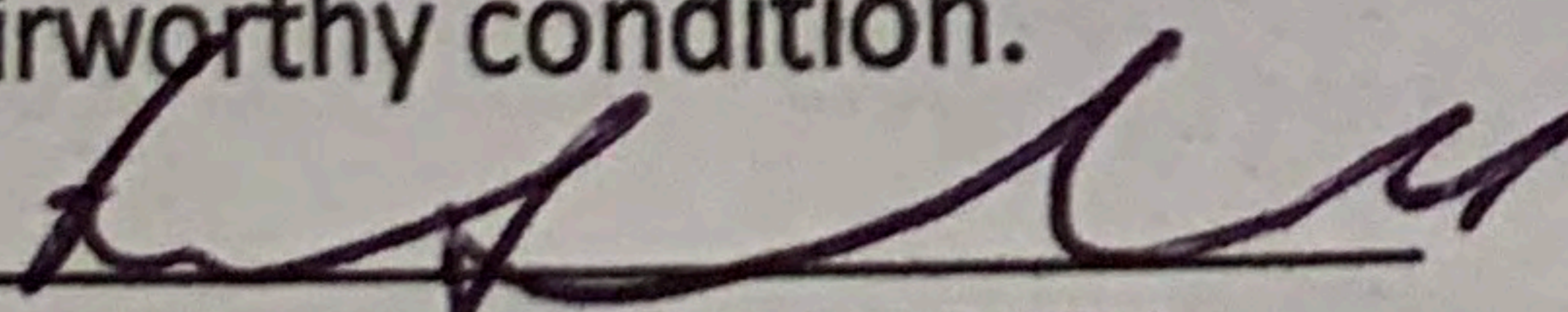
**Aviation Plus LLC**

**262-656-1260**

**Aviationplusllc.com**

**06/02/2021 N35914 Tach 3476 TTE 3476 SMOH 1584 SPOH 1584**

Compressions: 1)71, 2)75, 3)76, 4)73. Changed oil and filter (7qts Phillips 20W50). Tension alternator belt. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA

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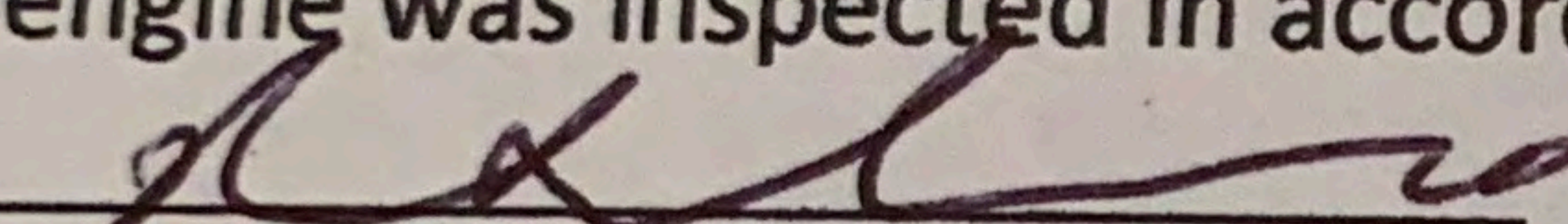
**Aviation Plus LLC**

**262-656-1260**

**Aviationplusllc.com**

**07/01/2022 N35914 Tach 3481 TTE 3481 SMOH 1589 SPOH 1589**

Compressions: 1)76, 2)77, 3)78, 4)75. Changed oil only (7qts Phillips 20W50). CW AD 15-19-07 injector lines and supports, visual, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
Robert Russell 3411885IA

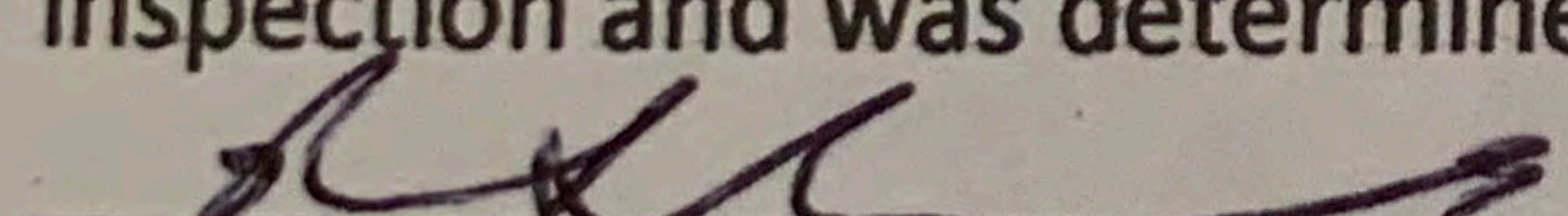
**Aviation Plus LLC**

**262-656-1260**

**Aviationplusllc.com**

**07/14/2023 N35914 Tach 3486 TTE 3486 SMOH 1594 SPOH 1594**

Compressions: 1)66, 2)73, 3)74, 4)71. Changed oil and filter (7qts Phillips 20W50). Added one quart to Royco 581 preservative oil. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine/ prop were inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
Robert Russell 3411885IA

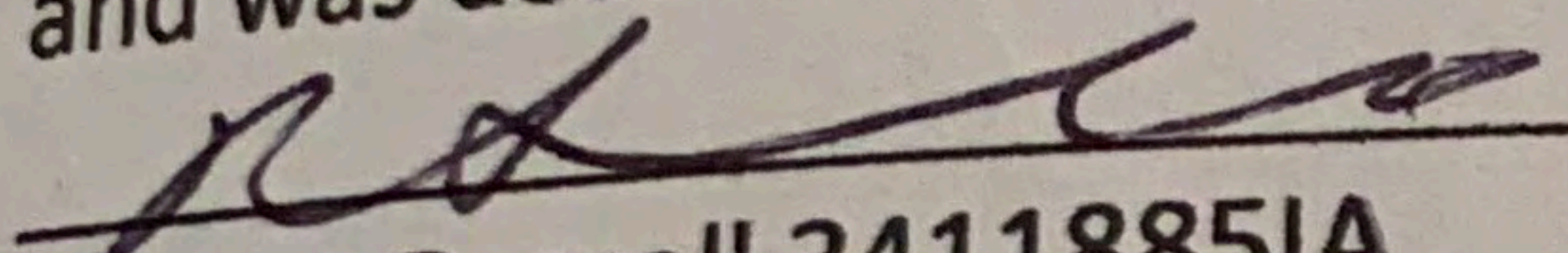
Aviation Plus LLC

262-656-1260

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07/10/2024 N35914 Tach 3490 TTE 3490 SMOH 1598 SPOH 1598

Compressions: 1)70, 2)71, 3)75, 4)73. Changed oil only (7qts Phillips 20W50). Added one quart of Royco 581 preservative oil. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
Robert Russell 3411885IA

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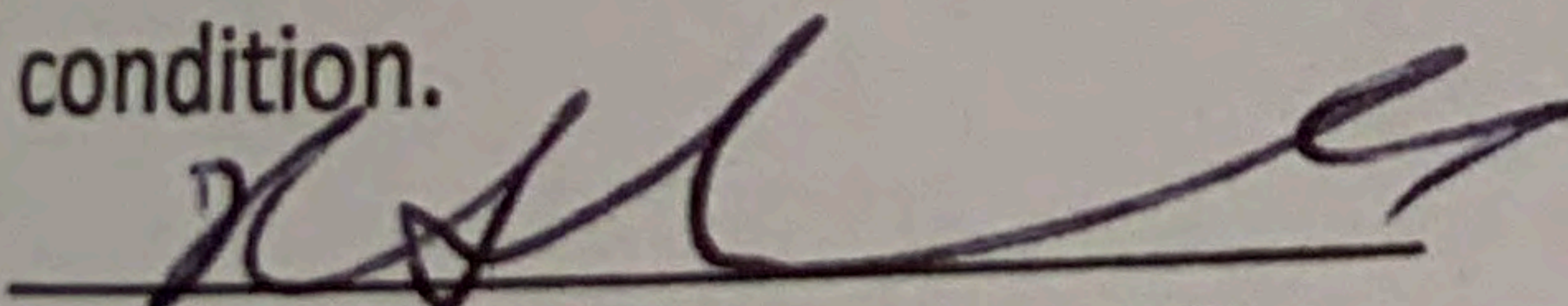
Aviation Plus LLC

262-656-1260

Aviationplusllc.com

07/29/2025 N35914 Tach 3497 TTE 3497 SMOH 1605 SPOH 1605

Compressions: 1)71, 2)71, 3)76, 4)71. Changed oil and filter (7qts Phillips 20W50). Added one quart of Royco 581 preservative oil. AD 24-21-02 connecting rod bushings does not apply by overhaul date. CW AD 15-19-07 injector lines and supports, visual, due 100hrs. All routine items checked per inspection sheets. FAR43 App D. I certify that this engine was inspected in accordance with an annual inspection and was determined to be in airworthy condition.

  
Robert Russell 3411885IA