## THE AIRCRAFT AIRCRAFT MAINTENANCE MAINTENANCE RECORDKEEPING SYSTEM

ENGINE MAINTENANCE RECORDS



## ENGINE MAINTENANCE RECORDS

Log No. \_\_\_\_\_

Aircraft Registration No. N 1548 H
, morale region and re
Engine Manufacturer LY Cour wc
Model 10-360-AIB6D
Serial No.
Date installed on aircraft
Time Between Overhauls (TBO) Hours
If we all an applied proving allowalth,
If used on multi-engine aircraft:
□ Right □ Left
□ Front □ Bear



(All applicable information must be filled in)

## AEROTECH PUBLICATIONS INC.

P.O. Box 1359 / Southold, NY 11971-0965 (631) 765-9375

1-800-235-6444

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ATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	SIGNATURE	DESCRIPTION OF WORK PERFORMED—  & CERTIFICATE NO. OF PERSON PERFORMING WORK	
	<b>0/15 N1548I</b> ged oil and filt		s arts Phillips 20W5	Aviation Plus LL 262-656-1260 AviationplusIlc.c	0	
Comp cylind oil ret lines 8	ressions: 1)7! er after repai urn lines hose supports, vi	5, 2)78, 3)X, 4) ir by Poplar Grees. Replaced o sual inspection	79. Changed oi ove Airmotive, V il dipstick base n, due 100 hrs.	WO#7307. Replaced gasket. Replaced oil All routine items che		
1548H ained o	ir Repair I il, changed ), ran engir	Ti d filter, servi	ach Time	5, 2016 5863.0 Hrs s Phillips		
	le	hh	le			

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
				N.W. Air Repair Inc  November 16, 2016  N1548H  Tach Time  5879.6  Hrs  5879.6  Drained oil, changed filter, serviced with 8 qts Phillips  XC20W50, added 12oz of CamGuard. Ran engine, no leaks noted.  Graham L Goad A&P 2801174
	•			Aviation Plus LLC  262-656-1260 Aviationpluslic.com  5 SMOH 911 Loil and filter (7gts Phillips 20W50XC), added Camguard. Adjusted turbo

manifold pressure to 31". C/W AD15-19-07, injector lines & 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

101046H

determined to be in airworthy condition.

NW Air Repair Inc.

503-472-4790

Tach Time

5929.0 Hrs

July 26, 2018

TSMOH

939.7 Hrs

Drained oil, changed filter, serviced with 7 qts Phillips XC20W50. Performed compression check, #1 74/80, #2 73/80, #3 7480, #4 79/80. Cleaned and gapped spark plugs, Checked magneto timing (timing is set at 20 degrees per Turbo STC). Inspected exhaust system and mufflers. Removed vacuum pump and installed cover plate, re-routed pressure air hose for oil separator to rear engine baffling and installed fitting. This engine inspected in accordance with 100hr inspection per FAR43 Appendix D and found to be airworthy at this

Graham L Goad 2801174 A&P

**Aviation Plus LLC** 

262-656-1260 AviationplusIIc.com

08/01/2019 N1548H Tach 5981 TTE 2566 SMOH 992

Compressions: 1)68, 2)71, 3)74, 4)74. Changed oil and filter (7qts Phillips 20W50). CamGuard added. Magneto installed after performing a 500hr inspection, replaced points in mag. Tensioned 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

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
	N.W. Air	· Repair Inc		July 1, 2020
	N1548H		Tac	ch Time 6020.9 Hrs
	compression gapped spark installed mag	check, #1 78/8 plugs. Repla neto and timed	30, #2 76/80, # ced left points d to engine, (ti	7 qts Phillips XC20W50. Performed #3 78/80, #4 77/80. Cleaned and s and condensor, set internal timing, iming is set at 20 degrees per Turbo
		-		
0	2 2020			·
9-	3-2020			
Ly	coming IO-3	860-A1B6D		
Oi ha	il was not ch as been insp	anged at th	is time. Per	o abnormal metal was noted at this time, installed a new oil filter.  rformed a nominal static run up and checked for leaks. This engine nspection as per Lycoming IO-360-A1B6D service manual and FAR43
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