

N3860T

1967 Piper Arrow

Engine Logbooks #2 (2014-Current)



MSN: 28R-30183

Prepared by the worldwide aviation specialists at RidgeAir, Inc.

Per Arrow
N 3860T



The Standard

ENGINE LOG

Engine Record General Information

Manufacturer Lycoming Model 10-360-B1E
Serial L-4234-S1A Type Certificate _____

This engine is currently installed in aircraft: N3860T

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

[illegible]

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4-21-15		T 3679		Comp. 1 78 2 78 3 78 4 78 Change oil + filter Swin with Abn XC. R+R Fuel Flow divider for Off.
				DATE 4-27-15 TACH 3679 TOTAL 3679 TSMOH 1469 I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN _____ INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. IA10000001 Jesse Laffer

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				N3860T 02/02/2016 Tach 3681.5
				Compression check #1-73/80, #2-72/80, #3-
				71/80, #4-74/80, Cleaned, and rotated plugs.
				Checked timing. Serviced with 7 qts Phillips
				2050XC and CH48103 oil filter Replaced #1
				induction gasket. I certify this engine has C/W
				annual/100hr. inspection and FAR 43.13. All
				AD's C/W. Cleaned and ran engine OK.
				Approved for return to service.
				<i>Tim Sipp</i>
				Tim Sipp
				3071998 IA


YEAR 20 <u>16</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT TSMOH	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility (See Instructions)
06/03	3709.3	1499.3	3709.3	N3860T 06/03/2016 Tach 3709.3 TT 3709.3 TSMOH 1499.3 Drained oil, R&R oil filter AA48103-1. Cut filter no contaminants found. Serviced with 7 QTs Phillips XC. Cleaned and ran engine no leaks noted, return to service.

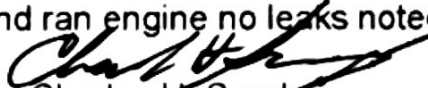
FAA - PMA

This tag certifies that Sky-Tec Model No. 149-12LS
 Serial No. F2L-111605 was manufactured new on 18 Mar 2016
 by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
 Supplement No. 1 in accordance with Sky-Tec's
 FAA-Approved Quality System (14CFR Part 21, Subpart K).
 This article has been determined to be airworthy.
 For installation eligibility see www.skytecair.com/eligibility.htm
 Installed on N 3860T by C. [Signature]
 (Aircraft) (Mechanic)

[Signature]
 Charles H. Souder
 A&P 3268858

10/5/16 JAS



YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				N3860T 02/02/2017 Tach 3768 TSMOH 1558
				Compression check #1-76/80, #2-70/80, #3-74/80,
				#4-75/80.
				Cleaned, and rotated plugs. Checked timing.
				Serviced with 7 qts Aeroshell 100W and CH48103
				oil filter
				I certify this engine has C/W annual/100hr.
				inspection and FAR 43.13. All AD's C/W.
				Cleaned and ran engine OK. Approved for return to
				service.
				
				Tim Sipp
				3071998 IA

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				N3806T 08/16/2017 Tach 3818.8 TSMOH 1608.8 Drained oil. R&R oil filter AA48103-2. Cut filter no contaminants found. Serviced with 7 QTs Aeroshell W100. Cleaned and ran engine no leaks noted Return to service.  Charles H. Souder A&P 3268858
11/17/17	3852			Serviced w/aeroshell 100W and AA48103 Filter Cut Filter Found OK Zim AP3971998


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				N3860T 01/05/2018 Tach 3861 TSMOH 1651
				Compression check #1-72/80, #2-71/80, #3-70/80, #4-72/80.
				Cleaned, and rotated plugs. Checked timing.
				Replaced Left mag with OH mag.
				Replaced oil cooler hoses with new.
				I certify this engine has C/W annual/100hr. inspection and
				FAR 43.13. All AD's C/W. Cleaned and ran engine OK.
				Approved for return to service.
				<i>Z-Sin</i> Tim Sipp 3071998 IA
4/3/18	3897			Serviced w/ 7qts AeroShell W100 + and AA48103 Filter
				<i>Z-Sin</i> AP3071998

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06/28/18	3931.0		3931.0	R+R oil filter AA 48103-2 cut filter N. CONTAMINANTS FOUND SERVICED WITH 7 QTS ASW 100+
				Chad Smith ACP 3268858
10/25/18	3973		3973	Service oil & filter AA 48103 and 7 qts 4100+ cut Filter ok Z-Sign AP 3071998
11/27/18	3982			Removed Skytec 149-12 PM starter and install Skytec 149 NL S/N H- 5110584 TEST OK Z-Sign AP 3071998

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01/11/19	3994.1	TSMOH 1784.1	3994.1	<p>N3860T 01/11/2019 TACH 3994 1 TSMOH 1784 1 TT 3994 1 Drained oil, R&R oil filter AA48110-2. Cut filter no contaminants found. Serviced with 7 qts Aeroshell W100 Replaced #2, #4 exhaust gaskets Compression check #1-76/80, #2-65/80, #3-64/80, #4-70/80 Cleaned, gapped and rotated plugs. Checked mag to engine timing I certify I have inspected this engine IAW Lycoming MM 100 Hr inspection requirements and found to be in airworthy condition AD 17-16-11 N/A by date of O/H All AD's are up to date as of this time. Return to service</p> <p><i>Charles H Souder</i> Charles H Souder I/A3268858</p>
06/07/19	4028.7			<p>SERVICED WITH AA48103-1 oil FILTER + 7 QTS AEROSHELL W100 +</p> <p><i>Charles H Souder</i> A+P 3268858</p>

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01/12/24	4093.1			N3860T 01/12/2021 TACH 4093.1 TSMOH 1883.1 TT 3998.1 Drained oil. R&R oil filter AA48110-2. Cut filter no contaminants found. Serviced with 7 qts Aeroshell W100+ Replaced #2, push rod tube seals. Compression check #1-70/80, #2-77/80, #3-70/80, #4-71/80 Cleaned, gapped and rotated plugs. Checked mag to engine timing. I certify I have inspected this engine IAW Lycoming MM annual inspection requirements and found to be in airworthy condition All AD's are up to date as of this time Return to service.  Charles H. Souder I/A3268858
2/21/22	4106.5			N3860T 01/21/2022 TACH 4106.5 TSMOH 1896.5 TT 4011.5 Compression check #1-75/80, #2-75/80, #3-78/80, #4-76/80. Cleaned, gapped and rotated plugs. Checked mag to engine timing. I certify I have inspected this engine IAW Lycoming MM annual inspection requirements and found to be in airworthy condition. All AD's are up to date as of this time. Return to service.  Charles H. Souder I/A3268858

[illegible]

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				N3860T 02/14/2024 Tach: 4183 TSMOH:1973 TSTOH: 0
				Replaced all cylinders with new kits from ram with new pistons, rockers, rocker tubes, pins, plugs and seals for top overhaul.
				Cyl. S/N366W00012673, 12676, 12677, and 12678
				P/N SL36006W-A20P
				Replaced BA10 filter
				Serviced with 7qts15W50 and AA48103 filter.
				I certify this engine has C/W annual inspection per FAR 43.13.
				Cleaned and ran engine OK. Approved for return to service.
				 Tim Sipp 3071998 IA

AIRCRAFT QUALITY INSTRUMENTS, INC.

Wichita, Kansas 67217 - U.S.A.

(316) 942-9933

FAA Certificate
No. A2QR419J

Unit Name Air Speed Ser. No. 322
Type AU 2812 BL10 MFG. US Gauge
Overhauled By _____ Insp. by DR
Minor Rep./Alt. Work Order No. _____
By _____ Repairman _____

If Not overhauled fill out below.
This Unit Tested and Approved for Further Service.

By _____ Date _____

PO 103622 LOT 70 1/015



153780376

P/N 13-82380

LOC

ASA SE-1 ENGINE RED

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