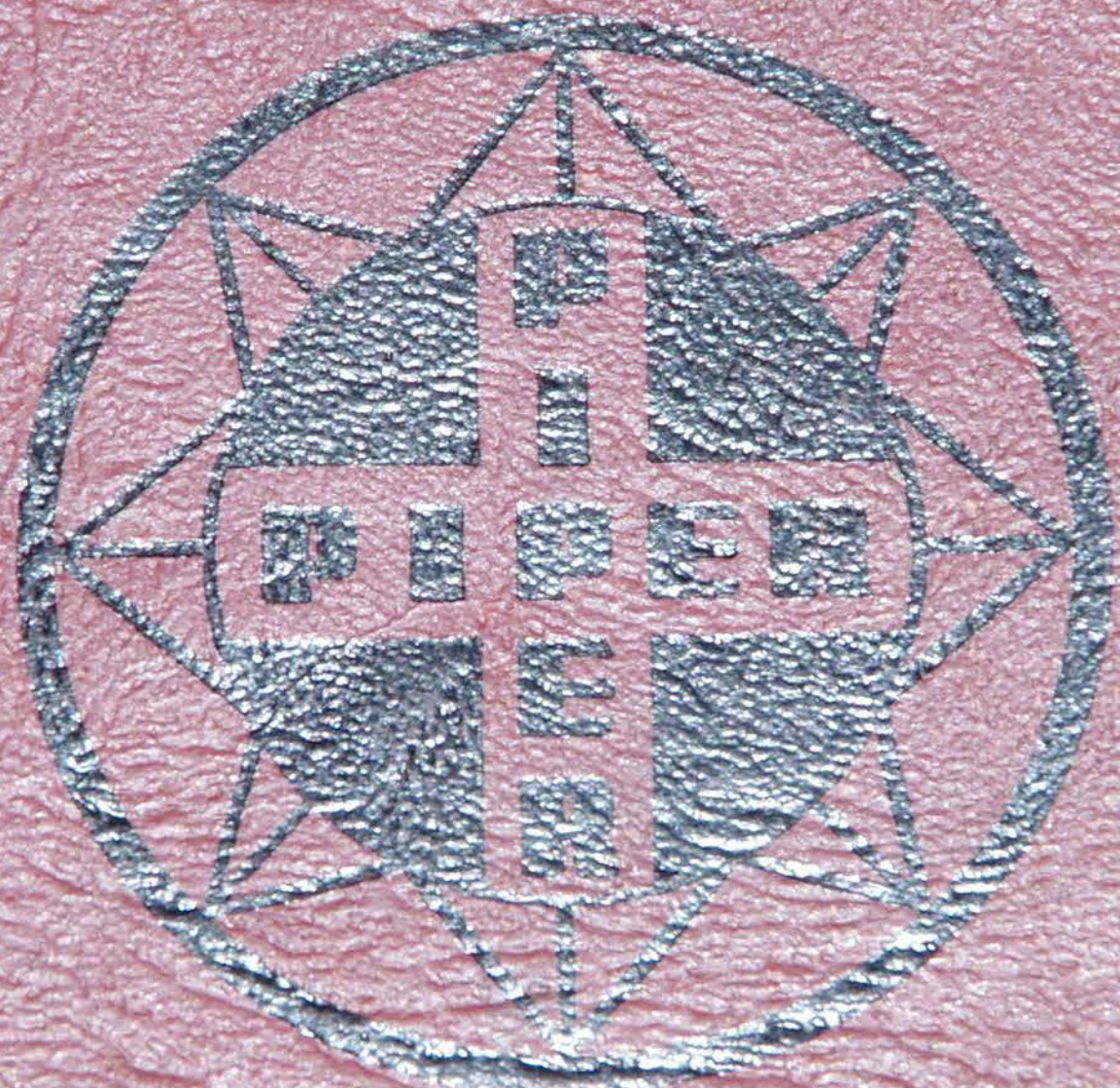


ENGINE LOG

N4EJ



PIPER AIRCRAFT CORP.,

LOCK HAVEN, PA.

Instructions for the Use of Log Book

1. This log must always accompany the engine to which it refers.
2. No pages shall be torn from Log Book. No erasures, and all entries to be made in ink.
3. Original entries shall be made and signed by manufacturer or seller. All other entries shall be made by Pilot, Chief Mechanic, or other competent person authorized to do so.
4. On journey, the pilot is responsible for carriage of Log Book and entries or omissions therein. Failure to do so will be considered a serious neglect of duty.
5. Before departure on journey, pilot is personally to ascertain that entries in log have been made are correct, and then sign certificate to the effect.
6. Special data such as manufacturers notes, test data, reconditioning, etc., should be affixed to stubs provided for that purpose in the back of this book.
7. CAA-18-1 Repair and Alteration forms listed on last page.
8. This log book shall be available and produced, on demand of anyone so authorized.

PIPER AIRCRAFT CORP.—LOCK HAVEN, PA., U. S. A.

ENGINE LOG

N 811211.....
License No.

MANUFACTURER { Name *Lycorning*.....
Address *Williamsport Penna*.....
Model *D-360-A3A*..... H. P. *180*..... Serial No. *4-7835-36A*
Stroke *3.875*..... Manifold Pressure { Normal
Bore *5.125*..... { Maximum
R.P.M. { Normal *2700*..... B.H.P. { Normal
Maximum *2700*..... { Maximum
Gear Reduction Ratio Rotation of Propeller
Certified Correct Date

OWNER..... { Name
Address
.....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

ENGINE LOG

REMARKS

SIGNATURE

30 March 2013 Tach- 935.2 SmaH 1575.2 EGT 2869.4
 Compressions, 1-78; 2-78; 3-(15) 4-79, Replaced #3 cyl from
 Gibson Aviation PN 12422 New Piston Rings, pin plugs & Gaskets.
 Added 6qts Shell 100 mineral oil. Checked Exhaust Induction
 mounts, Controls Ground Run engine. 3X Aik Normal. I Certify
 that this engine has been inspected in accordance with FAR 43-D
 and found to be in condition for safe operation

DATE: 5-27-2013

A.C.T.T.: Tach:
 940.6

TSO: 1580.6 TSN: 28174.8

Replaced Champion spark plugs with new Tempest pn UREM38E. Removed Ellison EFS-4
 throttle body and sent out for repair by Ellison, Reinstalled and operational check.
 Ralph Croft A&P

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

ENGINE LOG

REMARKS

SIGNATURE

3/12/2015 Tach 9466 TSO 1591.8 TS 10 28860
 Compression 1-180 - 2-180 - 3-180 - 4-180
 Replace oil filter with AA 48-103-2 check oil filter
 for contamination none found Fill oil with MC SAF 20W50
 got did a row up check for leak OK, checked fuel gas valve
 for contamination none found, replace plug wires harness
 with ACS 12301-22, replace 2nd CAT hose

This engine has been inspected IAW the scope
 and detail of FAR 43 Appendix P and found to be in
 a condition for safe operation at this time.

James Benton A/P

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