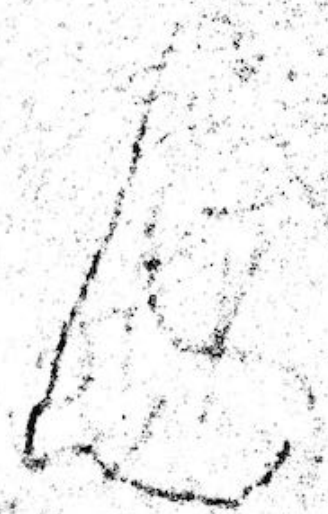
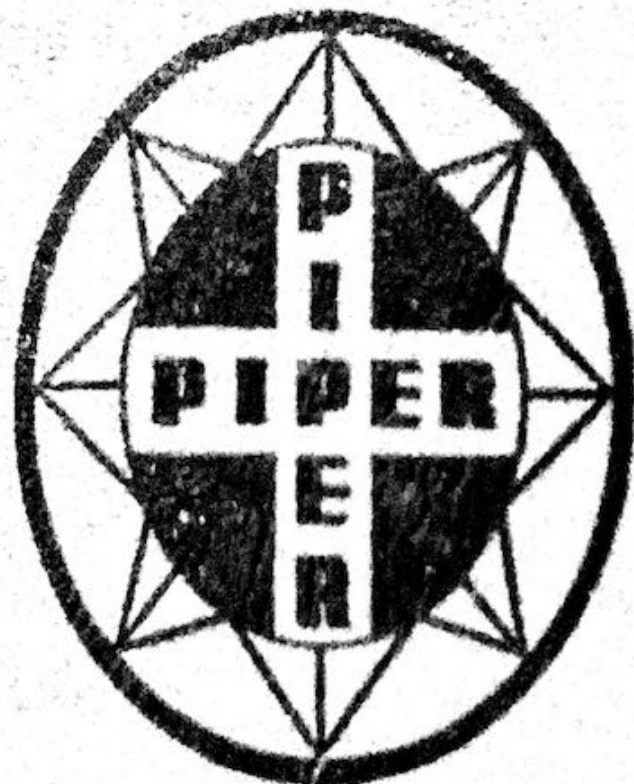


LEFT

ENGINE LOG



PIPER AIRCRAFT CORP., LOCK HAVEN, PA.

LE2

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 72304
License No.

LEFT

MANUFACTURER { Name Lycoming Av. Aero. Mfg. Corp.
Address Williamport, Penna.

Model T0-320-B1A H. P. 160 Serial No. 8623-55

Stroke 3,875 Bore 5,125 Manifold Pressure { Normal
Maximum

R.P.M. { Normal 2350 Cruise B.H.P. { Normal
Maximum 2700 Maximum 160

Gear Reduction Ratio None Rotation of Propeller Clockwise

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

CE4

REMARKS

SIGNATURE

50 hr insp c.w.
w/o 126.

NORTHERN AIR SERVICE, INC.

KENT COUNTY AIRPORT

GRAND RAPIDS, MICHIGAN

FAA APPROVED REPAIR STATION No. 9017

J Jensen

Date 5-14-64 T.T. 111.9

I Certify that this Aircraft has been inspected in Accordance with a

100 Hr. — Periodic Inspection and was determined to be

In Airworthy Condition. W. O. # 354

Signature

Laurence Jensen

for C.R.S. # 1135972

AD 64-9-5 c.w.

Engine Serial

ENGINE CHECK REPORT

4000 CHECK

OPERATION PERFORMED	Date	Date	Date	Date	Date
	Checked	Checked	Checked	Checked	Checked

Total Engine Time

TACH 2304:35 (LEFT)

J & C AIRCRAFT

DATE 4-5-87

Fuel Systems, lines gas and carburetor

Lubrication system, oil lines, strainers and pun

Cooling system, cowling Baffles, lines and fitting

Valves, push rods and rocker arms

Ignition, wires, plugs, and shielding

Engine manifold and m mount, bolts and nuts

Propeller Condition & Alignment

Oil changed answer Yes or No

MAJOR OVERHAUL 0320 B1A. I HAVE INSTALLED THE FOLLOWING NEW PARTS: MAIN BEARINGS, ROD BEARINGS, ROD BOLTS & NUTS, CAM FOLLOWERS, OIL PUMP IMPELLER, OIL PUMP BODY OIL PUMP GEAR. ALL NEW EXHAUST VALVES & INTAKE VALVES, NEW TACK DRIVE PIN NEW PISTON, PISTON PIN AND PISTON PIN PLUGS. NEW ROCKER SHAFT, ROCKER SHAFT THRUST BUTTONS. NEW INTAKE HOSES, OIL RETURN HOSES. ALL NEW GASKET & SEALS. CAM SHIPPED OFF FOR OVERHAUL. INSTALLED NEW OIL FILTER ADAPTER, NEW OIL FILTER, COMPLETE RING SET. NEW SLUG TUBES IN CRANKSHAFT. (NOTE ACCESSORIES NOT OVERHAULED) EXISTING ENGINE HARNESS INSTALLED. ALL STEEL PARTS HAVE BEEN MAGIFLEX & ALL ALUM. PARTS HAVE BEEN ZYGLO. NEW ENGINE LORD MOUNTS. ALL WORK DONE IN ACCORDANCE WITH MANIFACTOR TOLLORANCE. RETURNED AIRCRAFT BACK TO SERVICE

Certified by

E License No.

Address

STEX

CERT

1469702