

N5932U

PA28-140

S/N: L-31213-27A

Date: 12/13/2019

Tach :2862.7

SMOH: 759.5

ENGINE

Drained and reservice engine with 8 qts aeroshell W15W-50. Removed and replaced oil filter CH48110-1 work was accomplished per piper manual, ran engine no leaks noted.

Thomas Anderson [REDACTED] A&P

N5932U

PA28-140

S/N: L-19295-27A

Date: 09/21/2020

Tach 2895.8

Smoh :0

ENGINE

Accomplished Annual Inspection IAW Piper PA 28 Service Manual, And FAR 43.13 Appendix D
Removed engine sent case halves and crank and rods for inspection. Installed new cylinders, pistons rings cam, lifters
installed serviceable engine mount, new plugs and wires. Installed overhauled mags. S/n on rt i-06074 p/n 4370
S/n on left mag 97011868 p/n 4373 Ran engine no lks noted ops cks good. See log book for list of parts installed.
All ADs ckd thru ATP Hub, see attached list. I certify that this engine has been inspected
IAW an Annual Inspection and determined to be in airworthy condition.

Thomas Anderson [REDACTED] A&P, (IA)

N5932U

PA28-140

S/N: L-19295-27A

Date: 09/21/2020

Tach 2895.8

Smoh :0

ENGINE

Serviced engine with 8 qts aeroshell 100 mial oil, installed new oil filter ch 48110-1. Work was accomplished per piper service manual ran eng no lks noted.

Thomas Anderson [REDACTED] A&P, (IA)

N5932U

PA28-140

S/N: L-19295-27A

Date: 09/21/2020

Tach 2896.6

Smoh :1

ENGINE

Accomplished return to service flight for approx 1 hr, inspected no lks noted no write ups. Compression cks accomplished #1 76/80, #2 78/80, #3 78/80, #4 78/80. acft is safe for flight.

Thomas Anderson [REDACTED] A&P, (IA)

10/26/2020

N5932U Engine O-320 E3D Overhaul parts due to Prop Strike on 1/15/2020

10/26/2020

Overhauled engine mount S/N 192473 P/N 66662-14

Overhauled Magnetos plus Lycoming mag gear

Crankshaft inspection

Crankcase inspection A45259

New connecting rods P/N 78030

Overhauled Marvel-Schebler carburetor M-4SPA P/N 10-5217

New Lycoming replacement 50-15 stud

New Cylinders S/N 326WF2022185/187/189/192

New pistons SL705089A

Overhauled Sensenich Prop M/N 74DM6-0-58 S/N A55055

New Barry mounts 54150-01

New carb heat shrouds 08-14861/08-14862

New Concorde Battery Rg-35AXC

New valve covers SL61247

New Tempest spark plugs UREM40E

New prop bolt kit 05-22249

New Slick harness 08-09032

New Skytec Starter 149NL

New Lycoming washers 07-00002

New Lycoming washers 07-03410

New self locking nuts MS20365-720C

New hex bolt AN7-44A

New cotter pins MS24665-360

New headed pins MS 20392-3C73

New Superior exhaust nut STD-1410

New Lycoming exhaust flange gasket 77611

New bearings 452-332, 452-419

New fuel transmitter MC68101-02

New Lycoming drain hose STD-2180

New connecting rod bearings 18M26104

New crankshaft bearings 18A26093/96; 18D26093/96

New connecting rod bolts 78027

New connecting rod nuts LW-12186

New bolts STD-2246

New crankshaft gear lockplate LW-18639

New camshaft assembly LW 18840

New hydraulic hyperbolic body 15B26262

New hydraulic tappet bodies 15B21319

New hydraulic tappet socket 15B1319

New gasket and seal set 69371-1

New RR stack S/N 90634/90635