

Date 6/30/2000
W/O# 19438

WOODLAND AVIATION INC

Engine Logbook Entry
CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

AIRCRAFT: N 3035W

S/N EA-635

Tach Time
TTAF
Eng TSN

198.5 Complied with AD 2000-08-51 IAW TCM MSB 00-5B, IAW instructions in service bulletin, removed propeller, drilled core sample with TCM provided core drill. Performed a complete Dye Check
198.5 Inspection of the core sample holes and the adjacent front and aft flanges. Cleaned area of dye penetrant, chamfered holes and painted with Zinc Chromate. Engine Model TSIO-520-UB, Engine
198.5 Serial Number 527432, Crankshaft Serial Number C279908N. Received approval confirmation for engine from TCM. Reinstalled propeller with new o-ring and nuts, torqued per installation instructions on propeller hub.

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The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

Johnnie Zepeda
Johnnie Zepeda

ENG. MODEL TSIO-520 ENG. S/N 527432

Teledyne Continental Motors has examined the core samples removed from crankshaft serial number C279908N and has determined the metallurgical structure of this crankshaft is acceptable and may be continued in service.

Complete all sections of TCM MSB 00-5, or later revision, before returning the aircraft and engine to service.

R. M. Robbins Jr.

TELEDYNE CONTINENTAL MOTORS
MMF 322-10

Date 1/2/2001
W/O# 19833

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207.7 Completed Annual Inspection this date using Raytheon Inspection Form P/N 98-32227H. All work done in accordance with applicable maintenance manuals. Changed oil and filter, cut and inspect
207.7 filter, no metal found. Took oil sample and sent out for analysis. Serviced with 11 qts. Aeroshell
207.7 15W50. Run up and leak check good. Compression Checks: #1 60/80 #2 62/80 #3 62/80 #4
62/80 #5 65/80 #6 66/80.
C/W Teledyne Continental Motors MSB 95-2 100 hour recurring lubrication of engine controls.
C/W Teledyne Continental Motors MSB 94-8 Timing check.
Installed new right magneto base gasket.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies
Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies
Shawn Matthies