

DATE



VAN BORTEL AIRCRAFT INC™

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

N319CS TACH & TOTAL 401.8 H.M. 453.5 DATE 7/5/2017 W.O. SV5165

ENGINE S/N: L-14227-61E

PERFORMED A 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 WITH REFERENCE TO CESSNA MAINTENANCE MANUAL 206HMM20. OIL AND FILTER CHANGED. COMPLIED WITH SB 480E OIL, OIL FILTER AND SUCTION SCREEN INSPECTION. SERVICED WITH PHILLIPS 20W50 AND CH48110-1. REPLACED ALL SPARK PLUGS WITH NEW P/N: RHB37E. CHECKED MAGNETO TO ENGINE TIMING. COMPRESSION TEST: #1 77 #2 76 #3 76 #4 75 #5 78 #6 77/80. REPLACED CRANKSHAFT SEAL P/N: LW-15628. COMPLIED WITH AD 2017-11-10 EXHAUST INSPECTION, PARA. (g)(1)(i-iii) & (g)(2)(i-iii) IN ACCORDANCE WITH LYCOMING SB 627C, FOUND NO CRACKING OF EX. PIPES OR LEAKAGE, TORQUE CHECK OF FLANGE NUTS & SUBMITTED SURVEY. NEXT INSPECTION PER (g)(1) IS DUE AT TACH 425.8 AND (g)(2) IS DUE AT TACH 501.8. COMPLIED WITH AD 2015-19-07 FUEL INJECTION LINE INSPECTION IN ACCORDANCE WITH LYCOMING SB 342G, NEXT INSPECTION DUE BY TACH 511.8, ENGINE OVERHAUL OR LOOSENING OF CLAMPS. AD'S CHECKED THROUGH 2017-14.

I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

PAUL PARK, CHIEF INSPECTOR

 SIGNATURE,
TYPE
NUMBER

DATE

TOTAL
IN SE

HOURS

LUBBOCK AERO

6304 N. Cedar Ave Lubbock, TX 79403 806-747-5101 Fax: 806-767-8000

9/8/2017

N319CS

Cessna T206H, S/N- T20609219

Engine 1 Logbook

Tach Hours: 454.6 :: Aircraft TT: 454.6 :: #1 Engine TT: 454.6

Performed ground run. Removed cowling as required. Drained oil, removed filter, inspected filter media, installed a new filter p/n: CH48110-1, and serviced engine with 10 quarts Phillips XC 20W-50 oil. Washed engine, re-installed cowling, ground run ops and leak check ok. Oil sample taken, paper work filled out and mailed to lab.

C/W Slick Magneto 500 hour overhaul. Removed magnetos, p/n: 66LC35SDNP, model: 6361, left s/n: 15090317, right s/n: 15090328 and installed left s/n: 16031023 and right s/n: 17060221. Ran engine with no leaks noted, ops check normal.

C/W AD 2017-11-10 (6-28-2017) 25 hour Exhaust system inspection. No defects noted.

Signed

Chad R. Burns AP2829180

 AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

LUBBOCK AERO

6304 N. Cedar Ave., Lubbock, TX 79403

Date: Dec 18, 2017 N#: 319CS Tach & Engine TT time: 590.0

Make: Lycoming Model: TIO-540-AJ1A S/N: L-14227-61E

Performed ground run. Removed cowling as required. Drained oil, removed filter, inspected filter media, installed a new filter p/n:

AA48110-2, and serviced engine with 11 quarts Phillips X/C 20W-

50 oil. Washed engine, re-installed cowling, ground run ops and leak check ok.

Oil sample taken, paper work filled out and mailed to Aviation Laboratories.

Chad R. Burns AP2829180