



4151 N Main St.  
Fort Worth Texas 76106  
817-625-2719

A/C Tail  
A/C S/N  
Date:

N47GW  
31T-8104030  
2/3/2015

Removed Honeywell RT131A Radar RT p/n 4000763-3101 s/n 5805, IN2027A Radar Indicator p/n 4001295-2702 s/n 1782, KSG105 DG p/n 060-0013-01 s/n 4865, Bendix/King HSI p/n 066-3045-20 s/n 50449. Reinstalled same after bench checks.

Removed Bendix/King Pictorial Nav Indicator p/n 066-3045-20 s/n 50449 for repair. Reinstalled same after repair. System operations check good on ground.  
Removed UMA Vacuum Pressure Gauge p/n 3-310-2 s/n A2424. Installed s/n C2303.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

John T. Psenak  
Inspector

RS # WR1R594K  
WO# 156426

Log Entry

# East Texas

1874 County Rd. 1143 • Tyler, Texas 75704  
Phone (903) 526-4141 • Fax (903) 595-2788

N47GW  
31T-8104030

3/27/15  
HM-189.4

COMPLIED WITH AN EVENT ONE AND TWO INSPECTION IN ACCORDANCE WITH THE PIPER CHEYNNNE MAINTENANCE MANUAL AND INSPECTION FORMS.

1. R&R L&R PROPELLERS FOR OVERHAUL.
2. REPLACED CRACKED FITTING ON R/H FUEL PRESSURE TRANSMITTER.
3. RE-TORQUED FITTING ON R/H ENGINE TO STOP HYD LEAK.
4. PERFORMED HOT SECTION ON R/H ENGINE.
5. SAFTIED L&R WINDSHILD WIPERS.
6. REPLACED AIR SEALS ON A/C CONDENSOR.
7. REPLACED ROD ENDS ON NOSE GEAR DOORS.
8. REPLACED NOSE WHEEL BEARING SEAL WASHER.
9. REPLACED VELCRO ON O2 DOOR IN HEADLINER.
10. REPLACED ROD ENDS ON R/H AILERON.
11. REPAIRED "E" WINDOW LINKAGE REPLACED BUSHINGS AND SPRINGS.
12. REPAIRED LOOSE CABIN DOOR STEPS.
13. REPLACED ELT BATTERY AND TESTED.
14. INSTALLED NEW SPRING WASHERS ON R/H FLAP.
15. REPAIRED BROKEN WIRE FOR POWER OUTLET ON L/H CARD TABLE.
16. REPLACED LOOSE KNOB ON FUEL CROSSFEED LEVER.
17. REMOVED CORROSION AND TREATED ON L&R HEAT EXCHANGER FLANGES.
18. CLEANED CORROSION FROM HARDWARE IN TAIL.
19. REPLACED BROKEN BRAKE DISK ON L/H MAIN.
20. REPLACED ONE BRAKE PAD ON R/H MAIN.
21. REPLACED A/C DRIVE GARLOCK ON R/H ENGINE.
22. REPLACED BAD NUTPLATE ON L/H TIP TANK.
23. REPLACED R/H ENGINE STARTER GARLOCK SEAL.
24. REPLACED L/H MAIN GEAR ACTUATOR AND BLED SYSTEM.
25. COMPLIED WITH AD00-25-01 INSPECTION OF MAIN GEAR DOOR HINGES.
26. COMPLIED WITH AD03-24-07 RUDDER TORQUE TUBE AND RIB INSPECTION.
27. COMPLIED WITH AD09-13-06R1 NOSE BAGGAGE LATCHING AND LOCKING COMPONENTS INSPECTION.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK.  
THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE.