

DA

N419BC
HOBBS: 3598.3**PIPER, PA-60-602P, S/N: 60-8265045**
SINCE NEW (HOBBS):
3598.3**November 28, 2023****MARTIN AVIATION****ATA 12 SERVICING**

1. Serviced hydraulic system and hydraulic actuator per chap. 12 Aerostar maintenance manual
2. Serviced and bled brake system per chap. 12 Aerostar maintenance manual
3. Serviced landing gear struts per chap. 12 Aerostar maintenance manual
4. Lubricated aircraft per chap. 12 Aerostar maintenance manual

ATA 21 AIR CONDITIONING & PRESSURIZATION

1. Installed new A/C expansion valve p/n HC1.5FW
2. Installed new A/C receiver drier p/n 07-00245
3. Installed new A/C thermostat control p/n 211-101
4. Installed new A/C compressor p/n 74-10011-505 and compressor belt p/n 6722
5. Removed condenser fan cleaned, inspected and reinstalled
6. Serviced A/C system with R134A refrigerant and ops checked
7. Installed new heater combustion air blower ducting
8. C/W AD 2004-21-06 (heater decay test) IAW Janitrol overhaul and maintenance manual 24E25-1 no defects noted NEXT DUE 1161.4 HEATER HOBBS or NOV 2025
9. Installed new combustion air pressure switch p/n 94E42-3. Operational test of switch no longer required by AD 2004-21-06 due to new p/n
10. C/W AD 2004-25-16 R1 (fuel regulator shut off) IAW Kelly Aerospace service bulletin A-107A no defects noted NEXT DUE 3698.3 HOBBS or NOV 2024

ATA 24 ELECTRICAL

1. Installed new battery p/n G247 s/n G03181513

ATA 25 EQUIPMENT AND FURNISHINGS

1. Adjusted seats and lockpins as required

ATA 27 FLIGHT CONTROLS

1. Installed all new hydraulic flap control hoses
2. Installed serviceable hydraulic flap control valve p/n 980012-001 s/n 937
3. Removed both flaps and replaced loose rivets as required
4. Reinstalled both flaps using new rollers and hardware
5. Replaced loose rivet on lower rudder torque tube
6. C/W AD 2020-24-10 (aileron and elevator balance tubes) by installation of new tubes IAW Aerostar SB600-138. Borescope inspection DUE NOV 2033

ATA 28 FUEL

1. Installed all new fuel hoses in fuselage and wing areas
2. Installed all new fuel hoses on fuel supply lines
3. Installed all new hoses on fuel sump and fuel control valves
4. Installed all new fuel vent hoses
5. Installed repaired fuel boost pump p/n A10014 s/n 147052 repaired by C J Aviation, INC. CRS# YPGR715L W.O.# 31506 in the right fuel boost pump position
6. Installed all new fuel cap o-rings
7. Inspected wing fuel tanks per note 16 in periodic inspections list and chap. 28 of Aerostar maintenance manual
8. C/W AD 2003-22-1 (fuel transfer pump) by visual inspection -no defects noted- NEXT DUE 3648.3 HOBBS

ATA 29 HYDRAULIC

1. Installed new hydraulic pressure switch p/n 2P51N9-73-1S5 s/n 20301
2. Installed all new hydraulic hoses
3. Serviced hydraulic system with MIL-H-5606 hydraulic fluid
4. Ops checked all hydraulic systems

ATA 30 ICE & RAIN PROTECTION

1. Installed all new de-ice control hoses
2. Cleaned and resealed de-ice boots

ATA 31 INSTRUMENTS

1. Installed new Davtron clock

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