

AeroGraphics

The Original Aircraft Lettering Company



Piaggio P180 Avante Exterior Kit

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NOTE: Modifications and changes to accommodate your specific aircraft will be made at **NO EXTRA CHARGE**. Partial kits available upon request.

IF YOU HAVE ANY QUESTIONS PLEASE CALL!

Phone: 1-800-336-9633 www.aerographics.com Fax: 1-970-461-2065

NO STEP

FUEL

JET A, JET A1, JET B PER ASTM D1655
PFA-55MB OR MIL-1-27686 ADDITIVE
MUST BE BLENDED

MIL-T-5624 GRADE JP4
MIL-T-83133 GRADE JPS

SEE AIRPLANE FLT. MANUAL FOR APPROVED FUELS
QUANTITY OF ADDITIVE AND FUELING PROCEDURE

ENGINE OIL

MIL-L-23699

0 —

4 —

8 —

NO STEP

CLOSE

CLOSE

ENGINE OIL

MIL-L-23699

ECS OIL
MIL-L-23699
TANK CAPACITY 53 CC.

1. FCS DRAIN VALVE: OPEN
2. FILL TO OVERFLOW FROM ECS DRAIN VALVE
3. ECS DRAIN VALVE: CLOSE

SEE AIRPLANE
FLT. MANUAL
FOR APPROVED
FUEL
QUANTITY OF
ADDITIVE AND
FUELING
PROCEDURE.

MAXIMUM FUELING PRESSURE 60 PSIG
NO DEFUELING ALLOWED

PRESSURE REFUELING

ECS OIL UNDER
BAGGAGE FLOOR

GRAVITY DEFUELING

HYD. OIL FILLING PORT
EXTERNAL PRESSURIZATION

SHOCK ABSORBER
INFLATE WITH NITROGEN
TO 120 ± 10 PSIG
FOR FILLING INSTRUCTION
SEE MAINTENANCE MANUAL

28VDC

1200A PEAK
FOR STARTING

400A MAX CONT.
FOR SERVICE

INFLATE TIRE
64 ± 2 PSIG

STATIC DRAIN

INFLATE TIRE
105 ± 2 PSIG

SHOCK ABSORBER
INFLATE WITH NITROGEN
TO 915 ± 50 PSIG
FOR FILLING INSTRUCTION
SEE MAINTENANCE MANUAL

HYD. OVERFILL VALVE

BAGGAGE

MAX. **400 LBS**
181 KG

OPEN

OPEN

- FILLING PROCEDURE
1. GROUND TEST SWITCH, "LAMP" VERIFY LAMPS ILLUMINATION
 2. REFUEL SWITCH, OPEN TK. INTCON INT LAMP MOMENTARILY ON THEN TK. INTCON LAMP ON
 3. APPLY TANK TRUK NOZZLE AND FILL
 4. GROUND TEST SWITCH, "SYSTEM" VERIFY FUELING FLOW
 5. COMPLETE FUELING PROCEDURE
 6. REFUEL SWITCH, CLOSED THEN TK. INTCON LAMP OFF MOMENTARILY ON

FUEL

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