



Manufacturer : Piaggio Aero Industries S.p.A.

Model : P.180 Avanti II

First Delivery : May 2008

Airframe (*) : 1,403 Flight hrs. Total Time
1,262 Cycles

Engines (*) : Pratt & Whitney Canada PT6A-66B
LH: 1,403 TSNEW S/N PCE-RW0052
RH: 1,403 TSNEW S/N PCE-RW0049

Propellers (*) : Hartzell HC-E5N-3A/AL
LH: 1,403 TSNEW S/N KU-128
RH: 1,403 TSNEW S/N HF-256

Additional Features :

- Fresh B Check
- Satellite Phone Air Cell ST3100 with two handsets
- Upgrade for Integrated Flight Information Collins IFIS 5000
- Electronic Charts Collins ECH 5000
- Maps Overlay Collins OVL 5000
- Second GPS Garmin 400
- JAR-OPS 1 Kit
- Max Take Off Weight Increase (12,100 lbs)
- VIP Interiors with 5 seats + 2-seat divan (Option 3)

(*) as of September 16, 2012

Avionics: Collins Pro-Line 21 - UPGRADE IFIS 5000

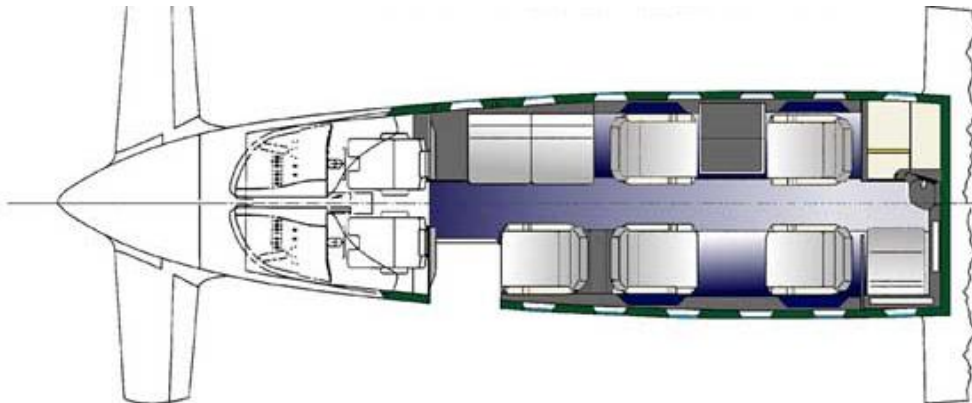
- ❑ Radio Management System – Collins RTU-4200, CDU-3000
- ❑ Dual VHF COM - Collins VHF-4000 Transceiver with Antenna with 8.33 kHz spacing
- ❑ VHF NAV 1 + ADF - Collins NAV-4000 VOR/ILS/MKR/ADF Receiver with Antennae
- ❑ VHF NAV 2 - Collins NAV-4500 VOR/ILS/MKR Receiver with Antennae
- ❑ Single DME - Collins DME-4000 (3 channel) with Antenna
- ❑ Dual Mode S Flight ID Diversity Transponder - Collins TDR-94D
- ❑ Radio Altimeter - Collins ALT-4000 (Operation to 2500 ft) with Antennae
- ❑ Turbulence Detection Weather Radar - Collins RTA-852 Colour Radar with 12" Antenna
- ❑ TCAS I – L-3 Communications SkyWatch HP model SKY899
- ❑ TAWS Class B with Worldwide Database – L-3 Landmark TAWS 8000
- ❑ Dual Audio Panel - Baker B1045
- ❑ Dual Cockpit Speaker
- ❑ Dual hand-held Microphone
- ❑ Dual Boom/Microphone/Headset
- ❑ EFIS with EIS – Three Collins displays AFD-3010, two DCP-3030, CCP-3000
- ❑ Flight Guidance System - Collins Dual FGC-3003 (A/P,YD and dual Flight Director included),three SVO-3000 Servos, single FGP-3000 Flight Guidance Panel
- ❑ Single FMS - Collins FMC-3000 (NAV to NAV and VNAV), CDU-3000 (used also for radio tuning),
- ❑ DBU-4100
- ❑ GPS Sensor Unit - Collins GPS-4000A
- ❑ Second GPS Garmin 400
- ❑ Dual ADS - Collins ADC-3000
- ❑ Dual AHRS - Collins AHC-3000 and FDU-3000
- ❑ Maintenance Diagnostic System - Collins MDC-3110
- ❑ Four Data Concentrator Unit - Collins DCU-3001
- ❑ Stand-by Cluster Instrument – L-3 Communications GH-3100
- ❑ Emergency Locator Transmitter – Techtest Model 503 (3 frequency)
- ❑ Dual Clock (Flight Hour Meter included)
- ❑ Dual Master Annunciator
- ❑ Dual Turn&Slip Indicator (shown on the displays)
- ❑ Reversionary/Miscellaneous Panel
- ❑ RVSM Compliant



Optional Equipment:

- ❑ Satellite Phone Air Cell ST3100 with two handsets
- ❑ Upgrade for Integrated Flight Information Collins IFIS 5000
- ❑ Electronic Charts Collins ECH 5000
- ❑ Second GPS Garmin 400
- ❑ Maps Overlay Collins OVL 5000
- ❑ Engine Fire Extinguisher
- ❑ JAR-OPS 1 Kit
- ❑ Max Take Off Weight Increase (12,100 lbs)
- ❑ VIP – 7 Seats Cabin Arrangement (Option 3)
- ❑ General Stowage Floor Drawers
- ❑ Sink and Water System for Lavatory
- ❑ Sheep Skin for Pilot & Co-pilot Seats

Interior: VIP Corporate Interiors - Option 3 floorplan (5 seats + 2-seat divan)



- ❑ Four single passenger seats in club arrangement
- ❑ One single forward-facing passenger seat.
- ❑ Two-place divan
- ❑ Aft fully enclosed lavatory with flushing potty and belted aft auxiliary passenger seat, sink with water system and coat closet.
- ❑ Dual executive tables
- ❑ Pyramid with ice chest and miscellaneous storage
- ❑ Grey Leather upholstery, deep-print insert lining.
- ❑ 110 VAC power outlets in cockpit (Qty. 2) and passenger cabin (Qty. 4)





Exterior: Overall "metal grey" with dark grey belly and vertical fin and blue/silver accents

