

SPEC SHEET

(as of October 3, 2014)



<u>Manufacturer</u>: Piaggio Aero Industries S.p.A.

Model: P.180 Avanti II

Serial Number:

Registration:

First Delivery: April 2008

Airframe (*): 510 Flight Hours Total Time

Engines (*): Pratt & Whitney Canada PT6A-66B

LH: 510 TSNEW S/N PCE-RW RH: 510 TSNEW S/N PCE-RW

Propellers (*): Hartzell HC-E5N-3A/AL

LH: 510 TSNEW S/N KU-RH: 510 TSNEW S/N HF-

Additional Features:

- □ 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
- □ VIP Interiors with 6 seats (Option 2)
- Toilette with Vanity Module including sink with water faucet
- Gravel Kit

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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
- □ 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
- 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





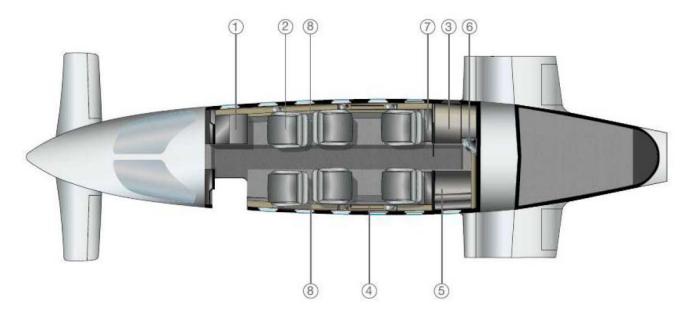
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Optional Equipment:

- □ 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
- □ VIP 6 Seats Cabin Arrangement (Option 2)
- Toilette with Vanity Module including sink with water faucet
- Gravel Kit
- Sheep Skin for Pilot & Co-pilot Seats

Interior: VIP Corporate Interiors - Option 2 floorplan (6 seats)



- 1. Refreshment cabinet with annex (optional)
- 2. Single seat
- 3. Storage closet
- 4. Fold out executive table
- 5. Belted toilet seat
- 6. Optional sink
- 7. RH pyramid cabinet (optional)
- Mid-ship pyramid cabinet
- □ Six single passenger seats in club arrangement
- Aft fully enclosed lavatory with flushing potty and belted aft auxiliary passenger seat and coat closet.
- Toilette with Vanity Module including sink with water faucet
- Dual executive tables
- Pyramid with ice chest and miscellaneous storage
- Beige Leather with "Carbon-fiber" trimming



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Exterior: Overall white with light blue and red accent stripes







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