



**Model :** Piaggio P.180 Avanti II

**Serial Number :** 1138      **Reg. :** F-HIMA

**First Delivery :** July 2007

**Airframe (\*) :** 3,720 TTSNEW

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

LH:	3,740 TTSNEW	143 FH since OH
RH:	3,740 TTSNEW	143 FH since OH

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

**Additional Features :**

- ✦ Fresh of D-Check (@ 3,600 FH)
- ✦ 162/162 TSOH on Engines
- ✦ Freshly Overhauled Landing Gear & Props
- ✦ New paint in 2015
- ✦ Polished Leading Edges
- ✦ Satellite Phone Air Cell ST3100
- ✦ IFIS 5000 with Electronic Charts and Maps Overlay
- ✦ HF Wiring Provisions
- ✦ JAR-OPS 1 Kit
- ✦ Max Take Off Weight Increase (12,100 lbs)
- ✦ VIP Interiors with 6 seats (Option 2)
- ✦ Two owners since new

(\*) As of November 4 , 2020

## **AVIONICS: Collins Pro-Line 21 - UPGRADE IFIS 5000**

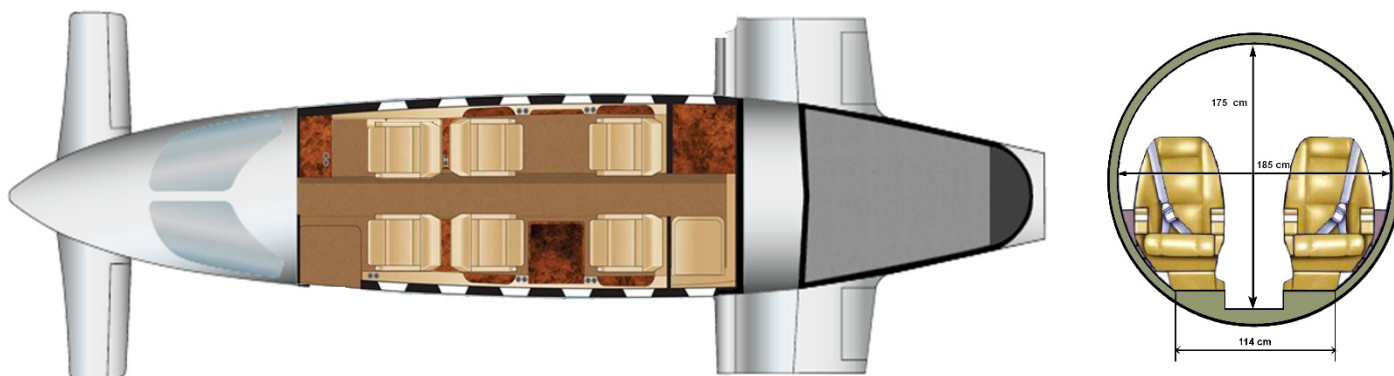
- ❑ Radio Management System – Collins RTU-4200, CDU-3000
- ❑ Dual VHF COM - Collins VHF-4000 Transceiver with Antenna with 8.33 kHz spacing
- ❑ VHF NAV 1 + ADF - Collins NAV-4000 VOR/ILS/MKR/ADF Receiver with Antennae
- ❑ VHF NAV 2 - Collins NAV-4500 VOR/ILS/MKR Receiver with Antennae
- ❑ Single DME - 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 Communications Landmark model TAWS8000
- ❑ 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 radiotuning),
- ❑ 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



## Optional Equipment:

- HF Wiring Provisions
- Satellite Phone Air Cell ST3100
- Upgrade for Integrated Flight Information Collins IFIS 5000
- Electronic Charts Collins ECH 5000
- Maps Overlay Collins OVL 5000
- Engine Fire Extinguisher
- First Aid O<sup>2</sup> & PBE Kit
- Portable O<sup>2</sup> Cylinder
- Max Take Off Weight Increase (12,100 lbs)
- Extended VIP – 6 Seats Cabin Arrangement
- Sheep Skin for Pilot & Co-pilot Seats
- Polished Leading Edges

**Interior:** VIP Corporate Interiors - Option 2 floorplan (6-Place + 1).



- Four single passenger seats in club arrangement
- Two single passenger forward-facing seats.
- Aft fully enclosed lavatory with flushing potty and belted aft auxiliary passenger seat.
- Sink with water and coat closet.
- Dual executive tables
- 2 Refreshment Pyramid Cabinets + 1 Refreshment Forward Cabinet with coffee thermos, liquor storage, ice chest and miscellaneous storage.

# 2007 Piaggio P.180 Avanti II

(as of November 4, 2020)

**SPEC SHEET**





### Maintenance Status (\*)

Inspection	Interval	Next Due @	Time remaining
<b>A-Check</b>	200 FH	3,796 FH	58 FH
<b>B-Check</b>	600 FH	4,200 FH	461 FH
<b>C-Check</b>	1,800 FH	5,400 FH	1,661 FH
<b>D-Check</b>	3,600 FH	7,200 FH	3,460 FH
<b>5-Year</b>	60 months	June 2020	June 2025
<b>Landing Gear OH</b>	12 YR or 6000 Cycles	February 2032	12 Years or 6000 Cycles
<b>Engines OH - LH</b>	3,600 FH	7,014 FH	3,438 FH
<b>Engines OH - RH</b>	3,600 FH	7,014 FH	3,438 FH
<b>Props OH - LH</b>	6 YR or 3,000 FH	5/2026 or 6,600 FH	65 Months or 3,438 FH
<b>Props OH - RH</b>	6 YR or 3,000 FH	5/2026 or 6,600 FH	65 Months or 3,438 FH

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**Exterior:** Overall White - New Paint in July 2015  
Polished Leading Edges



Aviation Consultancy and Aircraft Sales



Your Piaggio Avanti Specialist

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