



MODEL : Piaggio P. 180 AVANTI
YEAR : December 2002
Serial Number : 1060
Registration: HB-LYD
Airframe (*): 3,890 FH TTSN / 3,870 Landings
Engines : 2 x Pratt & Whitney PT6A-66
Total Time Since New : 3,890 / 3,890 FH 315 / 315 TSMOH TBO : 3,600 FH
Propellers : 2 x Hartzell HC-E5N-3A HE8218
Total Time Since New : 3,890 / 3,890 FH Next OH due in Sept. 2026

Main Aircraft Features and Options :

- 315 FH since Engines Overhauls
- ADS-B Out
- Flight Management System UNS-1K with GPS Sensor / Universal
- Weather Radar with Turbulence Detection Collins TWR 850
- Mode-S Transponder - LYNX NG9000
- Max Take Off Weight Increase @ 12,100 lbs
- Freon Cooling System
- Provisions for Air Ambulance Kit, TCAS, Cockpit Voice Recorder
- Engine Fire Extinguisher & Propeller Syncrophaser
- 7 +1 Cabin Layout - Interior Refurbished in 2016
- Delivered fresh of A-Check and 5-Year Inspections
- EASA registered since new

(*) as of October 15, 2023

AVIONICS - Proline II Package 3-Tube EFIS 85 B System

2	VHF	COLLINS	VHF 22C
2	VOR	COLLINS	VIR 32
1	ADF	COLLINS	ADF462
2	RMI 3337 LB 21C	AERONETICS	
1	DME	COLLINS	DME42
2	Mode-S Transponder	L3 Harris	LYNX NG9000
1	ALT 55B	COLLINS	
1	DRI 55	COLLINS	
1	RBDA	JOLLIET	JE290-95-01
1	RADAR METEO	COLLINS	RTA 842
1	SCOPE RADAR	COLLINS	MFD 85A
2	EFD 85A	COLLINS	
1	EFD 74	COLLINS	
1	ADI 84A	COLLINS	
1	GPS 1000	UNIVERSAL	1075-01
1	UNS 1K	UNIVERSAL	
1	AUTOPILOT	COLLINS	APS 65A
1	Standard audio		

Aircraft is ADS-B, RVSM, BRNAV, 8.33KHz and FM immunity.



INTERIORS : “Option 1” Floorplan (7 + 1 Pax)

- Interior refurbished in 2016
- Four single passenger seats in club arrangement
- Two place side facing couch opposite cabin door
- One forward seat just aft of cabin door.
- Aft fully enclosed lavatory with flushing potty and belted aft auxiliary passenger seat, sink with hot and cold water and coat closet.
- Dual executive tables
- Left side refreshment center with coffee thermos, liquor storage, ice chest and miscellaneous storage.





2002 Piaggio P.180 Avanti



(as of October 15, 2023)

SPEC SHEET



Maintenance Status : (as of October 15, 2023)

AIRCRAFT TOTAL TIME: 3,890 FH – 3,870 Landings

Inspection	Interval	Next Due @	Due Date / FH Remaining
A-Check	200 FH	4,090 FH	200 FH
B-Check	600 FH	4,178 FH	288 FH
C-Check	1,800 FH	4,920 FH	1,030 FH
D-Check	3,600 FH	6,720 FH	2,830 FH
1-Year	12 months	ott-24	ott-24
2-Year	24 months	mar-24	mar-24
5-Year	60 months	feb-28	feb-28
Landing Gear OH	12 YR or 10,000 Cy.	nov-26	nov-26
Engines OH	3,600 FH	7,200 FH	3,250 FH
Props OH	72 months or 3,600 FH	Sept 2026 or 6,720 FH	Sept 2026 / 2,770 FH

EXTERIOR : White with half bottom metal blue and dark blue accent stripe - Excellent Condition.



Your Piaggio Avanti Specialist

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