



<b>Model :</b>	<b>Piaggio P.180 Avanti</b>	
<b>Serial Number :</b>	<b>1032</b>	<b>Reg. LZ-ASP</b>
<b>Date of Manufacture :</b>	<b>December 1998</b>	
<b>Aircraft Total Time:</b>	<b>4,341 FH / 4,504 Cycles</b>	(as of January 10, 2021)
<b>Engines:</b>	<b>Pratt &amp; Whitney PT6A-66</b>	<b>TTSOH : 751 / 751 FH</b>
<b>Propellers:</b>	<b>Hartzell HC-E5N-3</b>	<b>TTSOH: 0 / 0 FH</b>

**Main Features :**

- 748 FH since D-Check (completed in June 2018)
- PT6A-66 engines – 751 / 751 FH since overhaul
- ADS-B Out Compliant
- Landing Gear Overhauled in 2021
- EASA Certified - JAR-OPS 1 Compliant
- Weather Radar with Turbulence Detection Collins TWR 850
- Mode-S Transponder NGY-9000R
- Freon Cooling System
- Single Point Pressure Refuelling
- Provisions for Air Ambulance Kit
- Engine Fire Extinguisher – Halon 1301
- Propeller Syncrophaser
- Marathon Battery
- Max Take Off Weight (12,100 lb) and Max Zero Fuel Weight (9,800 lb) Increase
- ELT Artex C406-N
- RVSM, Mach 0.7, Category II Landings and Steep Approach capabilities



# 1998 Piaggio P-180 AVANTI

(as of January 10, 2021)

**SPEC SHEET**

## **WEIGHTS**

- Max Take Off Weight: 12,100 lbs
- Max Zero Fuel Weight: 9,800 lbs
- Max Landing Weight: 11,500 lbs
- Fuel Capacity: 2,602 lbs (396 USG)

## **ENGINES :**

### **LH ENGINE (\*)**

TT Since New :  
TT Since Overhaul :  
Cycles Since New :

### **P&WC PT6A-66**

#### **S/N PCE-RK0054**

3,750 FH  
751 FH  
3,321 CYC

### **RH ENGINE (\*)**

TT Since New :  
TT Since Overhaul :  
Cycles Since New :

#### **S/N PCE-RK0057**

3,750 FH  
750 FH  
3,320 CYC

## **PROPELLERS :**

### **LH (\*)**

Total Since New:  
Time since overhaul:

### **Hartzell HC-E5N-3AL HE8218**

#### **S/N HF050**

7,193 FH  
0 FH - Overhauled on 2020

### **RH (\*)**

Total Since New:  
Time since overhaul:

#### **S/N HF045**

7,002 FH  
0 FH - Overhauled on 2020

## **Landing Gear :**

**Messier Dowty - Overhauled in 2021**

### AVIONICS – Pro Line II

2 VHF	COLLINS	VHF 22C
2 VOR	COLLINS	VIR 32
1 ADF	COLLINS	ADF 462
2 RMI	AERONETICS	3337 LB 21C
1 DME	COLLINS	DME 42
2 Mode-S Transponder	L3 HARRIS	NGT-9000R()
1 RA	COLLINS	ALT 55B
1 RADAR METEO	COLLINS	RTA 852
1 EFIS	COLLINS	EFD 85B
1 ADS	COLLINS	ADM-85
1 GPS	UNIVERSAL	GPS 1000
1 FMS	UNIVERSAL	UNS 1D
1 AUTOPILOT	COLLINS	APS 65A
1 Standard audio		
1 ELT	ARTEX	C406-N
1 CVR	UNIVERSAL	CVR-30B
1 TAWS	L3 Landmark	TAWS 8000

Note: Aircraft is ADS-B Out, RVSM, BRNAV, 8.33KHz, FM immunity.



(as of January 10, 2021)

### INTERIORS - Fully Refurbished in 2009

- "Option 3" Cabin Layout : 7+1 Seats
- Four single passenger seats in club arrangement,
- Two-seat passenger side-facing divan and one FWD-facing single-seat.
- Aft fully enclosed lavatory with flushing potty and belted aft auxiliary passenger seat. Dual executive tables
- Forward refreshment center with coffee thermos, liquor storage, ice chest and miscellaneous storage.



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**Exterior :** Painted in 2009 - Snow White with Light and Dark Blue Accent Stripes



Aviation Consultancy and Aircraft Sales



Your Piaggio Avanti Specialist

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