

FSTD No EU-IT033A

S/N: FlightSafety / 8543

Piaggio P.180 Avanti

Located at

FlightSafety International, Inc.
3887 Southern Boulevard
33406 West Palm Beach, FL
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Piaggio P.180 Avanti	
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D	
C.	Primary reference document:	JAR-STD 1A amendment 3	
D.	Visual system:	FSI FVS, Vital IX, CRT projectors, FOV 180degx40deg	
E.	Motion system:	FSI FSS, 36 inch, hydraulic, 6 DOF	
F.	Engine fit:	Pratt & Whitney PT6A-66 / Hartzell 8218 propellers, 5 blades	
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins ProLine 2	
H.	ACAS fit:	TCAS I	
I.	Windshear:	Profiles available	
J.	Additional capabilities:	None	
K.	Restrictions or limitations:	None	
L.	Guidance information for training, testing and checking considerations		
CAT I	RVR	550 m DH 200 ft	yes
CAT II	RVR	300 m DH 100 ft	yes
CAT III (lowest minimum)	RVR	m DH ft	n/a
LVTO	RVR	125 m	yes
Recency			yes
IFR-training / check			yes / yes
Type rating			yes
Proficiency checks			yes
Autocoupled approach			yes
Autoland / roll out guidance			n/a / n/a
ACAS I /II			yes / n/a
Windshear warning system / predictive windshear			n/a / n/a
WX-radar			yes
HUD / HUGS			n/a / n/a
FANS			n/a
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			n/a
Other:	RNP APCH limited to: [LNAV]		