

FSTD No EU-IT033B

S/N: FlightSafety / 8543

Piaggio P.180 Avanti II

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 II
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 and PT6A-66B / Hartzell 8218 propellers, 5 blades
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins ProLine 21
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, LNAV/VNAV]					