

FSTD DATA SHEET

EU-A0347

FSTD Embraer EMB-550 (Praetor 600)

S/N: FlightSafety – 18042

Located at

FlightSafety International, Inc.

4105 Bear Road
32827 Orlando, Florida
USA

A.	Type or variant of aircraft	Embraer EMB-550 (Praetor 600)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	FSI FVS, Vital 1150, LCoS projectors, FOV 200degx40deg
E.	Motion system	FSI FSS, 42 inch, electric, 6 DOF
F.	Engine fit	Honeywell HTF7500E
G.	Instrument fit	According to aircraft type
H.	ACAS fit	TCAS II (ver. 7.1)
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		n/a
LVTO	RVR	150	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						n/a / yes
Windshear warning system / predictive windshear						n/a / n/a
WX-radar						yes
HUD / HUGS						yes / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						n/a
GPS						yes
Other	Steep approach, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]					

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