

FSTD DATA SHEET

EU-B0099

FSTD Embraer 190 E2 (ERJ 190-300)

S/N: CAE – 127550

Located at

CAE STS Ltd.

CAE Madrid Training Centre

Poligono Industrial No.2

La Muñoz-Barajas

28042 Madrid

Spain

A.	Type or variant of aircraft	Embraer 190 E2 (ERJ 190-300)				
B.	FSTD qualification level	AEROPLANE FTD LEVEL 1				
C.	Primary reference document	CS-FSTD(A) issue 2				
D.	Visual system	None				
E.	Motion system	None				
F.	Engine fit	Pratt & Whitney PW 1922G and Pratt & Whitney PW 1919G				
G.	Instrument fit	According to aircraft type equipped with Honeywell Primus Epic Load 7.5				
H.	ACAS fit	TCAS II				
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	n/a
CAT II	RVR	300	m	DH	100 ft	n/a
CAT III (lowest minimum)	RVR		m	DH	ft	n/a
LVTO	RVR	125	m			n/a
Recency						n/a
IFR-training / check						n/a / n/a
Type rating						yes (partially)
Proficiency checks						n/a
Autocoupled approach						yes
Autoland / roll out guidance						n/a / n/a
ACAS I / II						n/a / yes (partially)
Windshear warning system / predictive windshear						yes (partially) / yes
WX-radar						yes
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes (partially)
ETOPS capability						n/a
GPS						yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV] with associated guidance for training considerations [yes (partially)]					

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