

FSTD DATA SHEET

EU-DK1194

FSTD Embraer 190 (ERJ 190-100)

S/N: CAE – 112640-1441

Located at

CAE STS Ltd.

CAE Copenhagen Training Centre

Kystvejen 40

2770 Kastrup

Denmark

A.	Type or variant of aircraft	Embraer 190 (ERJ 190-100)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system	CAE, Tropos 6200, LCoS projectors, FOV 200degx40deg
E.	Motion system	CAE, 60 inch, electric, 6 DOF
F.	Engine fit	General Electric CF34-10E6
G.	Instrument fit	According to aircraft type equipped with Honeywell Primus Epic (ver. 27.1)
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2
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	175	m	DH	50	ft	yes	
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									yes / yes	
ACAS I / II									n/a / yes	
Windshear warning system / predictive windshear									yes / n/a	
WX-radar									yes	
HUD / HUGS									n/a / 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, AR]									

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