

FSTD DATA SHEET

EU-DK147

FSTD Fokker F50 (F27 Mark 050)

S/N: CAE – MA229600.01.2.845 / 002

Located at

CAE STS Ltd.

CAE Stockholm Training Centre
Kabinvägen 5
SE-195 87 Stockholm-Arlanda
Sweden

A.	Type or variant of aircraft	Fokker F50 (F27 Mark 050)
B.	FSTD qualification level	AEROPLANE FFS LEVEL CG
C.	Primary reference document	AC120-40A, visual system: JAR-FSTD A initial issue
D.	Visual system	CAE, Tropos 6000, LCoS projectors, FOV 150degx40deg
E.	Motion system	CAE, serie 500, 54 inch, hydraulic, 6 DOF
F.	Engine fit	Pratt and Whitney PW125B, 6 blades Dowty Rotor propeller
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 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		n/a / yes
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
ETOPS capability		n/a
GPS		yes
Other	RNP APCH limited to: [LNAV]	

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