

FSTD DATA SHEET

EU-SE122

FSTD Saab 2000

S/N: FlightSafety – 8386

Located at

CAE STS Ltd.

CAE Orlando Parksouth
9550 Parksouth Ct Suite 100
32837 Orlando, FL
USA

A.	Type or variant of aircraft	Saab 2000
B.	FSTD qualification level	AEROPLANE FFS LEVEL DG
C.	Primary reference document	AC120-40B, visual system: CS-FSTD(A) initial issue
D.	Visual system	RSI, Raster XT, DLP-LED projectors, FOV 165degx40deg
E.	Motion system	FSI SSD, 36 inch, hydraulic, 6 DOF
F.	Engine fit	Allison AE 2100A, six blades constant speed Dowty propellers
G.	Instrument fit	According to aircraft type
H.	ACAS fit	TCAS II (ver. 7.0)
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 (partially)
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	No RNP APCH capability * ACAS exercises, being part of the list where three mandatory items shall be selected during skill test or proficiency check, cannot be performed (EU1178/2011, appendix 9.B.6-3.6.9)	

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