

FSTD DATA SHEET

EU-UKCA459A

FSTD Dassault Falcon 7X EASy II+

S/N: CAE – 2RRB-584

Located at

CAE STS Ltd.

Innovation Drive
Burgess Hill RH15 9TW
United Kingdom

A.	Type or variant of aircraft	Dassault Falcon 7X EASy II+
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 6022XR, DLP-LED projectors, FOV 200degx40deg
E.	Motion system	CAE, 60 inch, hydraulic, 6 DOF
F.	Engine fit	Pratt & Whitney Canada PW307A
G.	Instrument fit	According to aircraft type equipped with EASy II+
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise approach-to-stall event, icing 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	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				yes / n/a
WX-radar				yes
HUD / HUGS				yes / yes
FANS				n/a
GPWS / EGPWS				n/a / yes
ETOPS capability				n/a
GPS				yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV], smoke, Enhanced Vision System (EVS), Synthetic Vision System (SVS), Controller-Pilot Data Link Communications (CPDLC), steep approach, Automatic Descent Mode (ADM)			

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