

FSTD DATA SHEET

EU-A0273

FSTD Dassault Falcon 8X

S/N: FlightSafety – 5006

Located at

FlightSafety International, Inc.

100 Moonachie Ave.
07074 Moonachie, NJ
USA

A.	Type or variant of aircraft	Dassault Falcon 8X
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	FSI FVS, Vital 1150, LCoS-laser projectors, FOV 200degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	Pratt & Whitney Canada PW307D
G.	Instrument fit	According to aircraft type equipped with EASy IV version 18.0
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				yes / n/a
WX-radar				yes
HUD / HUGS				yes / yes
FANS				yes
GPWS / EGPWS				n/a / yes
ETOPS capability				n/a
GPS				yes
Other	Enhanced Vision System (EVS), Runway Awareness and Advisory System (RAAS), steep approach, RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]			

Revision 1, date of issue: 30 March 2026 - EU-A0273_CERT_REV_1_20260330-DS