

# FSTD No EU-UKCA503/CU

S/N: NLX / F900EX-001

## Dassault Falcon 900 EX

Located at

**CAE STS Ltd.**  
**2929 W. Airfield Dr.**  
**P.O Box 619119**  
**75261 DFW Airport, Tx**  
**USA**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Dassault Falcon 900 EX	
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D	
C.	Primary reference document:	FAA AC 120-40C (draft) and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13). Visual system: CS-FSTD(A) initial issue	
D.	Visual system:	CAE, Tropos 6223XR, DLP-LED projectors, FOV 180degx40deg	
E.	Motion system:	Thales, 60 inch, hydraulic, 6 DOF	
F.	Engine fit:	Honeywell TFE 731-60	
G.	Instrument fit:	According to aircraft type equipped with Honeywell Primus 2000	
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	200 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			n/a / n/a
ACAS I /II			n/a / yes
Windshear warning system / predictive windshear			yes / n/a
WX-radar			yes
HUD / HUGS			yes / n/a
FANS			n/a
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			n/a
Other:	Steep approach capability, RNP APCH limited to: [LNAV, LNAV/VNAV], smoke		