

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **FS-725**  
 Serial Number: FlightSafety 7798



**Dassault Falcon 20 D**  
 Located at  
**FlightSafety International, Inc.**  
**Falcon Training Center SNC**  
**50 Avenue de l'Europe – CS 50001**  
**93352 Le Bourget**  
**France**

A.	Type or variant of aircraft:	Dassault Falcon 20 D
B.	FSTD qualification level	Aeroplane FFS Level SC
C.	Primary reference document	AC 120-40B and refer to section J. & K.
D.	Visual system:	FlightSafety FVS / Vital VIII / 3 projectors / Day-Dawn-Dusk-Night Barco / MRP 5048 / 135deg x 35deg / Collimated
E.	Motion system:	FlightSafety SSD / 36 inch / Hydraulic / 6 DOF
F.	Engine fit:	General Electric CF 700 2D
G.	Instrument fit:	EFIS Collins Proline IV
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Profiles available
J.	Additional Capabilities:	UPRT and high altitude cruise approach-to-stall event according to (UK) CS-FSTD(A) Issue 2
K.	Restrictions or limitations	Simulator suitable for : Crew procedure training Instrument flight training Recurrent training Recency of experience Transition/conversion training, testing and checking including for takeoff and landing manoeuvres CAT I and CAT II operations

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 / checks					yes / yes
Type-rating					yes
Proficiency checks					yes
Auto-coupled 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 and LNAV/VNAV]				