

FSTD DATA SHEET

EU-UKFR334

FSTD Boeing 737-800

S/N: CAE – 2RBR-466

Located at

FR Aviation Leasing Ltd.

Building 65c
Ambassador Road
East Midlands Airport
Derby DE74 2SA
United Kingdom

A.	Type or variant of aircraft	Boeing 737-800		
B.	FSTD qualification level	AEROPLANE FFS LEVEL D		
C.	Primary reference document	JAR-STD 1A amendment 2, visual system: CS-FSTD(A) initial issue and refer to section J. & K.		
D.	Visual system	CAE, Tropos 6022XR, LCoS projectors, FOV 200degx40deg		
E.	Motion system	CAE, series 600, 60 inch, hydraulic, 6 DOF		
F.	Engine fit	CFM 56-7B26 and CFM 56-7B27		
G.	Instrument fit	According to aircraft type		
H.	ACAS fit	TCAS II (ver. 7.1)		
I.	Windshear	Profiles available		
J.	Additional capabilities	UPRT, high altitude cruise stall event, icing, full/post stall 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	175 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				yes / n/a
ACAS I / II				n/a / yes
Windshear warning system / predictive windshear				yes / yes
WX-radar				yes
HUD / HUGS				n/a / n/a
FANS				n/a
GPWS / EGPWS				n/a / yes
ETOPS capability				n/a
GPS				yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV], Runway Awareness and Advisory System (RAAS)			

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