

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **JMC-151**
Serial Number: **MPS B125**



Generic Multi-Engine Turbo Fan Aeroplane (representative of B737-800)

Located at
Jet MASTERCLASS (UK) Limited
18 Lloyds Court
Manor Royal
Crawley
West Sussex
RH10 9QX

A.	Type or variant of aircraft:	Generic Multi-Engine Turbo Fan Aeroplane representative of B737-800
B.	FSTD qualification level	Aeroplane FNPT II MCC
C.	Primary reference document	CS-FSTD(A) Initial Issue
D.	Visual system:	RSI / Raster XT / 3 projectors / Day-Dawn-Dusk-Night Barco F50 / DLP projectors / 200deg x 40deg / Collimated
E.	Motion system:	None
F.	Engine fit:	Generic Multi-engine Turbofan
G.	Instrument fit:	Electronic Flight Instrument System (EFIS)
H.	ACAS fit:	ACAS 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		n/a
CAT III (lowest minimum)	RVR	m	DH	ft		n/a
LVTO	RVR	m				n/a
Recency						n/a
IFR training / checks						yes / n/a
Type-rating						n/a
Proficiency checks						n/a
Auto-coupled approach						yes
Autoland / roll out guidance						yes / yes
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, LNAV/VNAV and AR]					