

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **VIR-158**  
Serial Number: **MPS A217**

**Generic Multi-Engine Turbine Aeroplane (representative of A320-200, MTOW 77000kg)**  
Located at  
**VA Airline Training Limited**  
**Cambridge Airport**  
**Newmarket Road**  
**Cambridge**  
**CB5 8RX**



A.	Type or variant of aircraft:	Generic Multi-Engine Turbine Aeroplane representative of A320-200, MTOW 77000kg
B.	FSTD qualification level	Aeroplane FNPT II MCC
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	RSI / Raster XT5 / 3 projectors / Day-Dawn-Dusk-Night Barco F50 / DLP projectors / 200deg x 40deg / Collimated
E.	Motion system:	None
F.	Engine fit:	Generic Multi Engine Turbine (27000lb max thrust per engine)
G.	Instrument fit:	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					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:	RNP APCH limited to: [LNAV, LNAV/VNAV and AR]				