

FSTD DATA SHEET

EU-C0067

FSTD Generic Multi-Engine Piston Aeroplane

S/N: Alsim – AL42M2-06

Located at

Aeros Limited

T/A Aeros Flight Training
Hanger SE46, Gloucestershire Airport
GL51 6SP Staverton
United Kingdom

A.	Type or variant of aircraft	Generic Multi-Engine Piston Aeroplane (representative of DA-42 TwinStar, Maximum Take Off Weight-MTOW 1700kg)				
B.	FSTD qualification level	AEROPLANE FNPT LEVEL II				
C.	Primary reference document	CS-FSTD(A) issue 2				
D.	Visual system	Alsim, Panoramic, LCoS projectors, FOV 193degx55deg, non-collimated				
E.	Motion system	None				
F.	Engine fit	Generic 135 hp piston engine, constant speed propeller				
G.	Instrument fit	Garmin 1000 Electronic Flight Instrument System (EFIS) instrumentation				
H.	ACAS fit	None				
I.	Windshear	No profile 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	125	m			n/a
Recency						n/a
IFR-training / check						yes / yes
Type rating						n/a
Proficiency checks						n/a
Autocoupled approach						yes
Autoland / roll out guidance						n/a / n/a
ACAS I / II						n/a / n/a
Windshear warning system / predictive windshear						n/a / n/a
WX-radar						n/a
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / n/a
ETOPS capability						n/a
GPS						yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]					

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