

FSTD DATA SHEET

EU-C0014

FSTD Generic Multi-Engine Piston Aeroplane

S/N: Alsim – A2MG11-ALX21

Located at

Icelandic Flight Academy

Grænásbraut 910

262 Reykjanesbær

Iceland

A.	Type or variant of aircraft	Generic Multi-Engine Piston Aeroplane (representative of Piper PA-44 Seminole, Maximum Take Off Weight-MTOW 1723kg)			
B.	FSTD qualification level	AEROPLANE FNPT LEVEL II			
C.	Primary reference document	CS-FSTD(A) initial issue			
D.	Visual system	Alsim, LCD projectors, FOV 208degx45deg, non-collimated			
E.	Motion system	None			
F.	Engine fit	Generic 180 hp piston engine, constant speed propeller			
G.	Instrument fit	2 instrumentation configurations: - Standard generic analogue; and - Electronic Flight Instrument System (EFIS).			
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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