

FSTD DATA SHEET

EU-C0042

FSTD Generic Multi-Engine Piston Aeroplane

S/N: Diamond Simulation – DSIM-DA42NG-003E17

Located at

Flugskóli Reykjavíkur ehf. (Reykjavik Flight Academy)

Fluggarðar, Hangar 26
102 Reykjavík
Iceland

A.	Type or variant of aircraft	Generic Multi-Engine Piston Aeroplane (representative of DA-42NG, Maximum Take Off Weight-MTOW 1900kg)
B.	FSTD qualification level	AEROPLANE FNPT LEVEL II
C.	Primary reference document	CS-FSTD(A) initial issue
D.	Visual system	Diamond Aircraft Industries, Global Canvas, DLP projectors, FOV 200degx35deg, non-collimated
E.	Motion system	None
F.	Engine fit	Generic 168 hp diesel 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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