

# FSTD No EU-UKCTC119

S/N: Diamond Simulation / D-SIM-DA42\_NG-8020

## Generic Multi-Engine Piston Aeroplane

Located at

**L3 CTS Airline and Academy Training Limited**  
**131 Boyd Road Hamilton Airport**  
**3282 Hamilton**  
**New Zealand**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Generic Multi-Engine Piston Aeroplane (Representative of DA42 Maximum Take Off Weight-MTOW 1785kg))		
B.	FSTD qualification level:	AEROPLANE FNPT LEVEL 2		
C.	Primary reference document:	JAR-STD 3A Change 1		
D.	Visual system:	CAE, Tropos 1000, LCD projectors, FOV 180degx35deg		
E.	Motion system:	None		
F.	Engine fit:	Generic 132 hp diesel piston engine, constant speed propeller		
G.	Instrument fit:	Garmin 1000		
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
GPS				yes
ETOPS capability				n/a
Other:	RNP APCH limited to: [LNAV]			