

# 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]					