

FSTD No EU-UKCTC117

S/N: Diamond Simulation D-SIM-DA42-NG-8014

Generic Multi-Engine Piston Aeroplane (land) (representative of DA 42 TwinStar, MTOW 1700kg)

Located at

L3 CTS Airline & Academy Training Limited
Bournemouth East Business Park
Bournemouth International Airport
Bournemouth
Dorset
BH23 6NE
United Kingdom

FSTD DATA SHEET

A.	Type or variant of aircraft:	Generic Multi-Engine Piston Aeroplane (land) representative of DA 42 TwinStar, MTOW 1700kg	
B.	FSTD qualification level:	Aeroplane FNPT II	
C.	Primary reference document:	JAR-STD 3A Change 1	
D.	Visual system:	DSIM / Global Canvas / 3 Channels / Day-Dawn-Dusk-Night DSIM / LCoS projectors / 180deg x 40deg / Not Collimated	
E.	Motion system:	None	
F.	Engine fit:	Generic Multi- Engine Piston (Based on Thielert TAE125 Diesel)	
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	DH	n/a
LVTO	RVR		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]		