

FSTD No EU-UKEAL161

S/N: Diamond Aircraft Industries DSIM-DA40NG-9310

Generic Single-Engine Piston Aeroplane (Land) (representative of DA40NG MTOW 1280kg)

Located at

**Euro Aircraft Leasing Ltd.
Fareham Innovation Centre
4 Meteor Way
Lee-On-The-Solent
Hampshire
PO13 9FU
United Kingdom**

FSTD DATA SHEET

A.	Type or variant of aircraft:	Generic Single-Engine Piston Aeroplane (Land) representative of DA 40 NG MTOW 1280kg
B.	FSTD qualification level:	Aeroplane FNPT II
C.	Primary reference document:	CS-FSTD (A) Initial issue, July 2012
D.	Visual system:	RSI / Raster XT / 3 projectors / Day-Dawn-Dusk-Night Sony VPL WH10 / LCoS projectors / 210deg x 38.5deg / Not Collimated
E.	Motion system:	None
F.	Engine fit:	Generic Single Engine Piston (constant speed propeller, representative of an AE300)
G.	Instrument fit:	Garmin 1000
H.	ACAS fit:	n/a
I.	Windshear:	n/a
J.	Additional capabilities:	None
K.	Restrictions or limitations:	The device should not be used in night conditions for approved training and checking.

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		m			n/a
Recency						n/a
IFR-training / checks						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 LNAV						