

FSTD DATA SHEET

EU-UKACS150

FSTD Generic Multi-Engine Piston Aeroplane

S/N: Alsim – AL-42-M2/04

Located at

ACS Aviation Limited

Perth Airport
Scone PH2 6PL
United Kingdom

A.	Type or variant of aircraft	Generic Multi-Engine Piston Aeroplane (Maximum Take Off Weight-MTOW 1785kg)
B.	FSTD qualification level	AEROPLANE FNPT LEVEL II
C.	Primary reference document	CS-FSTD(A) initial issue
D.	Visual system	Alsim, Panoramic, LCoS projectors, FOV 193degx55deg, non-collimated
E.	Motion system	None
F.	Engine fit	Generic 135 hp 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, LPV]				

Revision 1, date of issue: 20 January 2022 - EU-UKACS150_CERT_REV_1_20220120-DS