

FSTD DATA SHEET

EU-DK329

FSTD Generic Single-Engine Piston Aeroplane

S/N: Frasca – 8467-001

Located at

CAE STS Ltd.

CAE Oxford Aviation Academy

London Oxford Airport

Kidlington, OX5 1QX

United Kingdom

A.	Type or variant of aircraft	Generic Single-Engine Piston Aeroplane (representative of Cessna 172s, Maximum Take Off Weight-MTOW 1100kg, Non-Retractable Undercarriage)				
B.	FSTD qualification level	AEROPLANE FNPT LEVEL II				
C.	Primary reference document	CS-FSTD(A) issue 2				
D.	Visual system	Frasca, Saturn, LCD projectors, FOV 45degx30deg, non-collimated				
E.	Motion system	None				
F.	Engine fit	Generic piston engine, fixed pitch 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						n/a
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]					

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