

FSTD DATA SHEET

EU-A0328

FSTD Bombardier Global 6500 GVFD (BD700-1A10 GVFD)

S/N: CAE – 125591-1996

Located at

CAE STS Ltd.

Emirates-CAE Flight Training
Emirates Aviation College, Building B
Dubai
United Arab Emirates

A.	Type or variant of aircraft	Bombardier Global 6500 GVFD (BD700-1A10 GVFD)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	CAE, Tropos 6030XR, DLP-LED projectors, FOV 200degx43deg
E.	Motion system	CAE, 60 inch, electric, 6 DOF
F.	Engine fit	Rolls-Royce BR700NG Pearl 15
G.	Instrument fit	According to aircraft type equipped with Rockwell Collins Fusion (version 5.8)
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	Full/Post stall
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	yes
CAT III (lowest minimum)	RVR		m	DH ft	n/a
LVTO	RVR	125	m		yes
Recency					yes
IFR-training / check					yes / yes
Type rating					yes
Proficiency checks					yes
Autocoupled approach					yes
Autoland / roll out guidance					n/a / n/a
ACAS I / II					n/a / yes
Windshear warning system / predictive windshear					yes / yes
WX-radar					yes
HUD / HUGS					yes / yes
FANS					yes
GPWS / EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other	RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], smoke, Synthetic Vision System (SVS), Enhanced Vision System (EVS), Combined Vision System (CVS), steep approach, Controller-Pilot Data Link Communications (CPDLC)				

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