

FSTD No EU-A0217

S/N: CAE / 2TGD-868

Bombardier Global 6500 GVFD (BD700-1A10 GVFD)

Located at

CAE Inc.
8575 Côte-De-Liesse
Saint-Laurent, Québec H4T 1G5
Canada

FSTD DATA SHEET

A.	Type or variant of aircraft:	Bombardier Global 6500 GVFD (BD700-1A10 GVFD)			
B.	FSTD qualification level:	AEROPLANE FFS INTERIM LEVEL C			
C.	Primary reference document:	CS-FSTD(A) Issue 2			
D.	Visual system:	CAE, Tropos 6223XR, DLP-LED projectors, FOV 200degx40deg			
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 5.5.1)			
H.	ACAS fit:	TCAS II (ver. 7.1)			
I.	Windshear:	Profiles available			
J.	Additional capabilities:	Full/Post Stall			
K.	Restrictions or limitations:	Bounced Landing selection not to be used in training			
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 / n/a
WX-radar					yes
HUD / HUGS					yes / yes
FANS					yes
GPWS / EGPWS					n/a / yes
GPS					yes
ETOPS capability					yes
Other:	RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], Enhanced Vision System (EVS), steep approach capability, smoke, Controller-Pilot DataLink Communication (CPDLC)				