

FSTD No EU-A0182

S/N: CAE / 112687-1505

Bombardier Global 7500 (BD700-2A12)

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 7500 (BD700-2A12)	
B.	FSTD qualification level:	AEROPLANE FFS INTERIM LEVEL C	
C.	Primary reference document:	CS-FSTD(A) initial issue	
D.	Visual system:	CAE, Tropos 6220XR, DLP-LED projectors, FOV 200degx43deg	
E.	Motion system:	CAE, 60 inch, electric, 6 DOF	
F.	Engine fit:	General Electric Passport 20	
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins Fusion (Load 2.01 Red Label)	
H.	ACAS fit:	TCAS II (ver. 7.1)	
I.	Windshear:	Profiles 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	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
GPS			yes
ETOPS capability			n/a
Other:	Smoke, Synthetic Vision System (SVS), Controller-Pilot DataLink Communication (CPDLC), RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]		