

# FSTD DATA SHEET

## EU-A0300

### FSTD Bombardier CL650 (CL600-2B16)

S/N: FlightSafety – 8691

Located at

#### FlightSafety International, Inc.

4010 Bridgeway Avenue  
Columbus, Ohio 43219  
USA

A.	Type or variant of aircraft	Bombardier CL650 (CL600-2B16)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	FSI FVS, Vital 1100, LCoS projectors, FOV 180degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	General Electric CF34-3B
G.	Instrument fit	According to aircraft type
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 / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other	Steep approach capability, RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]				

Revision 0, date of issue: 15 April 2022 - EU-A0300\_CERT\_REV\_0\_20220415-DS