

FSTD DATA SHEET

EU-FR169

FSTD Bombardier CRJ700 (CL600-2C10)

S/N: CAE – 2NU6

Located at

SIM

Hangar A7, Denel Industrial Properties
Denel North Road
Kempton Park
PO Box 7246 BONAERO 1622
Johannesburg
South Africa

A.	Type or variant of aircraft	Bombardier CRJ700 (CL600-2C10)			
B.	FSTD qualification level	AEROPLANE FFS LEVEL D			
C.	Primary reference document	JAR-STD 1A amendment 2, visual system: CS-FSTD(A) issue 2			
D.	Visual system	FSI FVS, Vital 1150, LCoS-laser projectors, FOV 180degx40deg			
E.	Motion system	CAE, 60 inch, hydraulic, 6 DOF			
F.	Engine fit	GE CF34-8C1			
G.	Instrument fit	According to aircraft type			
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	200	m	DH 50 ft	yes
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					n/a / yes
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other	Smoke, RNP APCH limited to: [LNAV]				

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