

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **FB-381**
 Serial Number: FlightSafety International 8800



B757-200
 Located at
Quadrant Systems Limited
Victoria Gardens
Burgess Hill
West Sussex
RH15 9NB

A.	Type or variant of aircraft:	B757-200
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	JAR-STD 1A Amendment 3 and CS-FSTD(A) Initial Issue (update visual system)
D.	Visual system:	Rockwell Collins / EP1000 / 3 projectors / Day-Dawn-Dusk-Night JVC VS2200 / LCoS projectors / 180deg x 40deg / Collimated
E.	Motion system:	FlightSafety / 60 inch / Hydraulic / 6 DOF
F.	Engine fit:	RR RB211-535E4 / P&W PW2037
G.	Instrument fit:	According to aircraft type
H.	ACAS fit:	ACAS 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	75 m	DH	no	yes
LVTO	RVR	125 m			yes
Recency					yes
IFR training / checks					yes / yes
Type-rating					yes
Proficiency checks					yes
Auto-coupled approach					yes
Autoland / roll out guidance					yes / yes
ACAS I / II					n/a / yes
Windshear warning system / predictive windshear					yes / yes
WX radar					yes
HUD / HUGS					n/a / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					yes
GPS					yes
Other:	RNP APCH limited to: [LNAV and LNAV/VNAV]				