

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **CA-820**
 Serial Number: CAE 115769-1676



Beechcraft King Air B200GT
 Located at
CAE STS Limited
CAE Oslo Training Centre
Henrik Ibsens veg 12
2060 Gardermoen
Norway

A.	Type or variant of aircraft:	Beechcraft King Air B200GT
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	CAE / Tropos 6000XR / 3 projectors / Day-Dawn-Dusk-Night Barco FL35 / LED projectors / 200deg x 43deg / Collimated
E.	Motion system:	MOOG / 60 inch / Electric / 6 DOF
F.	Engine fit:	PW PT6-52, Hartzell 4 Blade swept
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins Proline Fusion FH III
H.	ACAS fit:	ACAS 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 / checks					yes / yes
Type-rating					yes
Proficiency checks					yes
Auto-coupled approach					yes
Autoland / roll out guidance					n/a / n/a
ACAS I / II					n/a / yes
Windshear warning system / predictive windshear					n/a / n/a
WX radar					yes
HUD / HUGS					n/a / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV and LPV]				