

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **FA-836**
 Serial Number: FlightSafety International 5803



Beechcraft Super King Air 200
 Located at
Finnish Aviation Academy Ltd
Ilmailuopistonie 184
FI-28540
Pori
Finland

A.	Type or variant of aircraft:	Beechcraft Super King Air 200
B.	FSTD qualification level	Aeroplane FFS Level CG
C.	Primary reference document	AC 120-40A
D.	Visual system:	FlightSafety FVS / Vital VI / 4 monitors / Night 36deg x 82 deg per pilot
E.	Motion system:	FlightSafety SSD / Hydraulic / 6 DOF
F.	Engine fit:	Pratt & Whitney PT-6A-42
G.	Instrument fit:	Electronic Flight Instrument System (EFIS)
H.	ACAS fit:	None
I.	Windshear:	Profiles available
J.	Additional Capabilities:	None
K.	Restrictions or limitations	1. No training/ checking of NAV or APR modes using either Flight Director or Autopilot during RNP approaches. 2. Refer to note in section L - Other

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	n/a
CAT III (lowest minimum)	RVR	m	DH	ft	n/a
LVTO	RVR	150 m			yes
Recency					yes (partially)
IFR training / checks					yes / yes
Type-rating					yes (partially)
Proficiency checks					yes (partially)
Auto-coupled approach					yes
Autoland / roll out guidance					n/a / n/a
ACAS I / II					n/a / n/a
Windshear warning system / predictive windshear					n/a / n/a
WX radar					n/a
HUD / HUGS					n/a / n/a
FANS					n/a
GPWS / EGPWS					n/a / n/a
ETOPS capability					n/a
GPS					yes
Other:	RNP APCH limited to: [LNAV and LNAV/VNAV], Note: The FSTD operator should review Finnish Aviation Academy Compliance Manual Appendix 9, familiarization training between FI-006B and real BE200. Users of this device shall give appropriate familiarization training to cover the differences identified within the document listed above. Training and checking shall be in accordance with approved training program and user approval. See GM1 ORO.FC.145 paragraph (c) and associated AMC's granted by the UK CAA.				

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