

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **CA-765**  
 Serial Number: CAE 113367-1584



**Beechcraft King Air 350 (Model B300)**  
 Located at  
**CAE STS Limited**  
**Abu Dhabi Aviation Training Centre**  
**Plot No. P12, Sector SE-44**  
**Khalifa City A, Abu Dhabi**  
**United Arab Emirates (U.A.E.)**

A.	Type or variant of aircraft:	Beechcraft King Air 350 (Model B300)
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	CS-FSTD(A) Initial Issue and refer to section J. & K.
D.	Visual system:	CAE / Tropos 6023XR / 3 projectors / Day-Dawn-Dusk-Night Barco FL35 / DLP - LED projectors / 200deg x 43deg / Collimated
E.	Motion system:	CAE / 62 inch / Electric / 6 DOF
F.	Engine fit:	Pratt & Whitney PT6-60A, Hartzell HC-B4MP-3C
G.	Instrument fit:	According to aircraft type equipped with: - Rockwell Collins Proline 21 and - Rockwell Collins Proline Fusion
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Profiles available
J.	Additional Capabilities:	UPRT, icing, high altitude cruise stall event and full/post stall according to (UK) CS-FSTD(A) Issue 2
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	n/a
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], Smoke, Steep Approach				