

FSTD No EU-UKFS442

S/N: FlightSafety / 8586

Beechcraft Raytheon RA-390 (Premier IA)

Located at

FlightSafety International, Inc.
Wichita East Learning Center
Building 2
1009 N. Greenwich Road
67206 Wichita, Kansas
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Beechcraft Raytheon RA-390 (Premier IA)	
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D	
C.	Primary reference document:	JAR-STD 1A amendment 3, and refer to section J. & K.	
D.	Visual system:	FSI FVS, Vital 1100, LCoS-laser projectors, FOV 180degx40deg	
E.	Motion system:	FSI FSS, 36 inch, electric, 6 DOF	
F.	Engine fit:	Williams-Rolls FJ-44-2A	
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins ProLine 21	
H.	ACAS fit:	TCAS II (ver. 7.1)	
I.	Windshear:	Profiles available	
J.	Additional capabilities:	UPRT, high altitude cruise approach-to-stall event, icing according to 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 / 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 / n/a
FANS			n/a
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			n/a
Other:	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]		