

FSTD No EU-A0108

S/N: FlightSafety / 8704

Cessna 208B

Located at

FlightSafety International, Inc.
Wichita East Learning Center
9721 E. Central Avenue
67206 Wichita, Kansas
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Cessna 208B
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	CS-FSTD(A) initial issue
D.	Visual system:	FSI FVS, Vital 1100, LCoS projectors, FOV 180degx40deg
E.	Motion system:	FSI SSD, 36 inch, electric, 6 DOF
F.	Engine fit:	Pratt & Whitney PT6A-114A, McCauley 3GFR34C703/106GA-0
G.	Instrument fit:	According to aircraft type equipped with Garmin G1000
H.	ACAS fit:	Traffic Advisory System (TAS) only
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 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 / n/a
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
GPS		yes
ETOPS capability		n/a
Other:	Due to limited resolution of photo-derived texture (insufficient details), flying VFR must be conducted >3000' and CAVOK (EU1178/2011, appendix 9.B.5-3A), and engine failures to a forced landing must be performed only within the modelled area of a detailed specific airfield (EU1178/2011, appendix 9.B.5-5.2 and 5.3). RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]	