

FSTD No EU-DK118/CU

S/N: FlightSafety / 8417

Bell 412 EP

Located at

FlightSafety International, Inc.
DFW South Learning Center
4650 Diplomacy Road
76155 Fort Worth, Texas
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Bell 412 EP
B.	FSTD qualification level:	HELICOPTER FFS LEVEL D
C.	Primary reference document:	FAA AC 120-63 and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13)
D.	Visual system:	FSI FVS, Vital X, LCoS projectors, FOV 200degx60deg, collimated
E.	Motion system:	FSI FSS, 60 inch, hydraulic, 6 DOF, Vibration platform
F.	Engine fit:	Pratt & Whitney PT6T-3D
G.	Instrument fit:	According to rotorcraft type
H.	ACAS fit:	None
I.	Windshear:	No profile available
J.	Additional capabilities:	None
K.	Restrictions or limitations:	None
L.	Guidance information for training, testing and checking considerations	
CAT I	RVR	500 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
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 / n/a
GPS		yes
ETOPS capability		n/a
Other:	Airborne Radar Approach (ARA), ditching, ship landing, rig landing, elevated platform landing, load lifting, sloping ground, confined area, police/Helicopter Emergency Medical Service (HEMS) scene, no RNP APCH capability	