

FSTD DATA SHEET

EU-DK118/CU

FSTD Bell 412 EP

S/N: FlightSafety – 8417

Located at

FlightSafety International, Inc.

DFW South Learning Center
4650 Diplomacy Road
76155 Fort Worth, Texas
USA

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 1100, DLP-LED 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	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
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
ETOPS capability					n/a
GPS					yes
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				

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