

# 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) capability is limited to rigs in the vicinity of MAL1 (Angola), ditching (no floats on visual), ship landing, rig landing, elevated platform landing, load lifting, confined area, police/Helicopter Emergency Medical Service (HEMS) scene, no RNP APCH capability.						

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