

FSTD DATA SHEET

EU-B0027

FSTD Bell 407GX

S/N: Frasca International Inc. – 10589-001

Located at

Bell Textron Inc.

9601 Trinity Blvd.
Hurst, Texas 76053
USA

A.	Type or variant of aircraft	Bell 407GX
B.	FSTD qualification level	HELICOPTER FTD LEVEL 3
C.	Primary reference document	CS-FSTD(H) initial issue
D.	Visual system	Frasca, TruVision Global, LED projectors, FOV 200degx70deg
E.	Motion system	Moog, 62.5 inch, electric, 6 DOF, vibration platform
F.	Engine fit	Allison 250-C47B
G.	Instrument fit	According to rotorcraft type equipped with Garmin 1000H
H.	ACAS fit	None
I.	Windshear	No profile available
J.	Additional capabilities	FFS LEVEL B according to CS-FSTD(H) initial issue, Appendix 1 to CS FSTD(H).300
K.	Restrictions or limitations	1- Visual models to be used for VFR low level and close to ground manoeuvres (such as take-off & landing, hover IG, sideways flight, 360 turns etc.): KONP Oregon helicopter mission training database, EGPD, KAFW. 2- HTAWS is not available for European Operations.
L.	Guidance information for training, testing and checking considerations	
CAT I	RVR 500 m	DH 200 ft n/a
CAT II	RVR 300 m	DH 100 ft n/a
CAT III (lowest minimum)	RVR m	DH ft n/a
LVTO	RVR 150 m	n/a
Recency	yes	
IFR-training / check	n/a / n/a	
Type rating	yes	
Proficiency checks	yes	
Autocoupled approach	n/a	
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	n/a	
HUD / HUGS	n/a / n/a	
FANS	n/a	
GPWS / EGPWS	n/a / n/a	
ETOPS capability	n/a	
GPS	yes	
Other	Terrain Awareness Warning System (TAWS), elevated platform landing	

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