

FSTD DATA SHEET

EU-A0094

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 FFS LEVEL B
C.	Primary reference document	CS-FSTD(H) initial issue
D.	Visual system	Frasca, TruVision Global, DLP-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	FTD LEVEL 3 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, KAPW. 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						

Revision 5, date of issue: 4 August 2023 - EU-A0094_CERT_REV_5_20230804-DS