

FSTD No EU-B0027

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

Bell 407GX

Located at

Bell Helicopter Training Academy
9601 East Trinity Boulevard
Fort Worth
Texas 76118
USA

FSTD DATA SHEET

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:	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. 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
GPS					yes
ETOPS capability					n/a
Other:	Terrain Awareness Warning System (TAWS), elevated platform landing				