

FSTD DATA SHEET

EU-B0035

FSTD Bell 429

S/N: Frasca International Inc. – 10326-001

Located at

Bell Textron Inc.

9601 Trinity Blvd.
Hurst, Texas 76053
USA

A.	Type or variant of aircraft	Bell 429
B.	FSTD qualification level	HELICOPTER FTD LEVEL 2
C.	Primary reference document	CS-FSTD(H) initial issue
D.	Visual system	Frasca, TruVision Global, LCoS-laser projectors, FOV 200degx68deg, non-collimated
E.	Motion system	Vibration Platform only
F.	Engine fit	Pratt & Whitney PW207D1
G.	Instrument fit	According to rotorcraft type equipped with Garmin GTN 650 & 750 units
H.	ACAS fit	None
I.	Windshear	No profile available
J.	Additional capabilities	None
K.	Restrictions or limitations	1- Autorotation not to be demonstrated 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	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						n/a
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / n/a
ETOPS capability						n/a
GPS						yes
Other	Helicopter Terrain Awareness Warning System (HTAWS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]					

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