

FSTD DATA SHEET

EU-UKBND87

FSTD Generic Multi-Engine Turbine Helicopter

S/N: cueSim – MB02240

Located at

Babcock Mission Critical Services Onshore Limited

Gloucester Airport

Staverton

Cheltenham

GL51 6SP

United Kingdom

A.	Type or variant of aircraft	Generic Multi-Engine Turbine Helicopter (representative of EC 135-T2)			
B.	FSTD qualification level	HELICOPTER FNPT LEVEL III and MCC			
C.	Primary reference document	JAR-STD 3H initial issue			
D.	Visual system	cueSim, panoCue v1.206, DLP projectors, FOV 180degx60deg, non-collimated			
E.	Motion system	cueSim, 450 mm, electric, 6 DOF			
F.	Engine fit	Generic gas turbine engine (based on Turbomeca Arrius 2B2)			
G.	Instrument fit	Flight Control Display System (FCDS) and Central Panel Display System (CPDS)			
H.	ACAS fit	None			
I.	Windshear	No profile available			
J.	Additional capabilities	None			
K.	Restrictions or limitations	No training, testing and checking of sloping ground skills.			
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	125	m		n/a
Recency					n/a
IFR-training / check					yes / n/a
Type rating					n/a
Proficiency checks					n/a
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	RNP APCH limited to: [LNAV], Night Vision Imaging System (NVIS), elevated platform landing.				

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