

FSTD DATA SHEET

EU-A0023

FSTD Airbus Helicopters EC 225 LP

S/N: Indra Sistemas – EC225-003

Located at

Airbus Helicopters Simulation Center Sdn Bhd

Malaysia International Aerospace Centre

Sultan Abdul Aziz Shah Airport

47200 Subang, Selangor

Malaysia

A.	Type or variant of aircraft	Airbus Helicopters EC 225 LP
B.	FSTD qualification level	HELICOPTER FFS LEVEL B
C.	Primary reference document	CS-FSTD(H) initial issue
D.	Visual system	Indra Sistemas, INVIS-2, DLP projectors, FOV 210degx80deg
E.	Motion system	Moog FCS, 36 inch, electric pneumatic, 6 DOF, 3D Vibration platform
F.	Engine fit	Turboméca Makila 2A1
G.	Instrument fit	According to rotorcraft type
H.	ACAS fit	TCAS I
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	None

L.	Guidance information for training, testing and checking considerations				
CAT I	RVR	550	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					yes / n/a
Windshear warning system / predictive windshear					n/a / n/a
WX-radar					yes
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), Airborne Radar Approach (ARA), Night Vision Imaging System (NVIS), ditching, ship landing, rig landing, elevated platform landing, load lifting, accident scene, SAR modes, RNP APCH limited to: [LNAV]				

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