

FSTD DATA SHEET

EU-B0005

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 FTD LEVEL 3
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	FFS LEVEL B 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]			

Revision 6, date of issue: 8 May 2024 - EU-B0005_CERT_REV_6_20240508-DS