

FSTD No EU-B0005

S/N: Indra Sistemas / EC225-003

Airbus Helicopters EC 225 LP

Located at

**Airbus Helicopters Simulation Center Sdn Bhd
Malaysia International Aerospace Centre
Sultan Abdul Aziz Shah Airport
47200 Subang, Selangor
Malaysia**

FSTD DATA SHEET

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
GPS						yes
ETOPS capability						n/a
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]					