

FSTD DATA SHEET

EU-B0100

FSTD Airbus Helicopters AS 350 B3e (Ecureuil)

S/N-FSTD: Loft Dynamics – VRM-SL2-7fq-35

S/N-Platform (trailer): chassis number XRUVTA00021002779

Located at

Loft Dynamics AG

Aeromotive Italia S.r.l.
Via Giuseppe Romita, 9
93100 Caltanissetta
Italy

A.	Type or variant of aircraft	Airbus Helicopters AS 350 B3e (Ecureuil)
B.	FSTD qualification level	HELICOPTER FTD LEVEL 3
C.	Primary reference document	CS-FSTD(H) initial issue and special conditions (see Master Qualification Tests Guide, MQTG)
D.	Visual system	IPACS, Aerofly Loft Dynamics, Head Mounted Display (HMD), Virtual Reality (VR), static FOV 80degx65deg
E.	Motion system	Loft Dynamics, 32 cm, electric, 6 DOF
F.	Engine fit	Turbomeca Arriel 2D
G.	Instrument fit	According to aircraft type
H.	ACAS fit	None
I.	Windshear	Profiles available
J.	Additional capabilities	The FSTD has the capability of being moved to different locations (ref page 1 S/N-Platform)
K.	Restrictions or limitations	1- Paper AFM not accessible during the flight as per aircraft certification standards. 2- Generator circuit breaker not physically represented.

L.	Guidance information for training, testing and checking considerations						
CAT I	RVR	550	m	DH	200	ft	n/a
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							yes
IFR-training / check							yes (partially) in accordance with EASA FCL IR Appendixes* / n/a
Type rating							yes (partially)
Proficiency checks							yes
Autocoupled approach							n/a
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	High altitude operations, mountain operations, elevated platform landing, slope landing, confined area landing, cargo hook operation including mirror and vertical reference, no RNP APCH capability. * The IR training should be limited to the instrument ground time as per applicable appendix.						

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