

# FSTD DATA SHEET

**EU-B0073**

## FSTD Airbus Helicopters AS 350 B3e (Ecureuil)

S/N-FSTD: Loft Dynamics – VRM-SL2-65Rc-14

S/N-Platform (truck): Renault – VIN VF611CTA000100707, registration plate – AR 88126 (NO)

Located at

### Loft Dynamics AG

Henrik Ibsens veg 12

2060 Gardermoen

Norway

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	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				yes
IFR-training / check				yes (partially) / 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			

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