

FSTD DATA SHEET

EU-B0081

FSTD Airbus Helicopters AS 350 B3e (Ecureuil)

S/N: VRMotion – VRM-SL2-74fR-29

Located at

Loft Dynamics AG

Airbus Helicopters Training Academy
Aéroport International Marseille-Provence
13725 Marignane Cedex
France

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 VRM, Head Mounted Display (HMD), Virtual Reality (VR), static FOV 80degx65deg									
E.	Motion system	VRMotion, 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	None									
K.	Restrictions or limitations	1- GTN 650: No GPS functions implemented. 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									no		
Other	High altitude operations, mountain operations, elevated platform landing, slope landing, confined area landing										

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