

FSTD DATA SHEET

EU-C0063

FSTD Robinson R22 Beta II

S/N: VRMotion – VRM-SL1-5j0N-8

Located at

VRMotion AG

Hangar 7 Flughafen Bern

Flugplatzstrasse 9

3123 Belp

Switzerland

A.	Type or variant of aircraft	Robinson R22 Beta II
B.	FSTD qualification level	HELICOPTER FNPT LEVEL II
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	Generic 145 hp piston engine (representative of Lycoming O-360-J2A), semi-rigid two-bladed main rotor
G.	Instrument fit	Standard to Robinson R22 Beta II
H.	ACAS fit	None
I.	Windshear	No profile available
J.	Additional capabilities	None
K.	Restrictions or limitations	None
L.	Guidance information for training, testing and checking considerations	
CAT I	RVR 500 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 150 m	n/a
Recency		n/a
IFR-training / check		yes (partially) / n/a
Type rating		yes (partially)
Proficiency checks		n/a
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		n/a
Other	Slope landing, no RNP APCH capability	

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