

**United Kingdom
Civil Aviation Authority**



**FLIGHT SIMULATION TRAINING DEVICE
QUALIFICATION CERTIFICATE**

Pursuant to UK Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Civil Aviation Authority hereby certifies that

FSTD Number: **SR-1007**
Serial Number: RS Flight Systems GmbH
11-568 / 0001

Airbus Helicopters BK 117 D-3

Located at:

Starspeed Training Limited

**Hangar 1, J Site
Kemble Aerodrome
Cirencester
Gloucestershire
GL7 6BA**

has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of the attached FSTD specifications.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

For the United Kingdom Civil Aviation Authority,

Initial Issue 16 April 2025

Revision 02 31 July 2026

Signed: _____
On behalf of Mr A Bell
FSTD Lead Technical Inspector

CAA

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: SR-1007
FSTD SPECIFICATIONS:

A.	Type or variant of aircraft:	Airbus Helicopters BK 117 D-3
B.	FSTD qualification level	Helicopter FTD Level 3
C.	Primary reference document	(UK) CS-FSTD(H) initial issue
D.	Visual system:	Reiser Simulation and Training / based upon X-Plane 11 / 6 projectors / Day-Dawn-Dusk-Night Barco F80 / LCoS - Laser projectors / 200deg x 70deg / Not Collimated
E.	Motion system:	None
F.	Engine fit:	Safran Arriel 2E
G.	Instrument fit:	According to Rotorcraft Type equipped with Helionix Step 3.2, Version 8 and Version 10
H.	ACAS fit:	ACAS I
I.	Windshear:	No profile available
J.	Additional Capabilities:	None
K.	Restrictions or limitations	1. Type rating - Not cleared for skills tests. 2. Part FCL Proficiency checks limited to IFR only. 3. Helideck (Rig) limited to day only.

L.	Guidance information for training, testing and checking considerations				
CAT I	RVR	500 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 / checks					yes / yes
Type-rating					yes (partially)
Proficiency checks					yes (partially)
Auto-coupled approach					yes
ACAS I / II					yes / n/a
WX radar					yes
GPWS / EGPWS					n/a / yes
Airborne Radar Approach (ARA)					n/a
Night Vision Imaging System (NVIS)					n/a
Ditching					n/a
Ship Landing					yes
Rig Landing					yes
Elevated Platform Landing					yes
GPS					yes
Other: RNP APCH limited to: [LNAV, LNAV/VNAV and LPV]					

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