



Kingdom of Norway

## FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

### FSTD: NO-126

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

**FSTD: Airbus Helicopters H135 (EC135 T3H)  
S/N: 80170**

**Operated by: Thales Commercial Norway AS  
Schweigaardsgate 16  
0191 Oslo  
Norway**

**Located at: Norwegian Competence Centre Helicopter AS (NCCH)  
Utsolaarmen 14  
4055 Sola  
Norway**

Has satisfied the qualification requirements prescribed in Part-ORA subject to the conditions of the attached FSTD specification.

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Initial Issue: 08.10.2020  
Date of Issue: 02.11.2020  
Revision No: 1

For the Civil Aviation Authority – Norway



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*Erik Hammer*

Erik Hammer  
Head of Human Performance and Training Section



Luftfartstilsynet  
CIVIL AVIATION AUTHORITY - NORWAY

## FSTD QUALIFICATION CERTIFICATE: FSTD: NO-126

### FSTD SPECIFICATIONS

A. Type or variant of aircraft:	Airbus Helicopters H135 (EC135 T3H)
B. FSTD qualification level :	FFS Level D
C. Primary reference document :	CS- FSTD(H) Initial Issue
D. Visual system :	NORXE P1WQXGA / Quantum IDX8000 3D FoV: 240°x 80°
E. Motion system :	MOOG Electrical 6 DOF, 14000 kg, 62,5 Inch MOOG Vibration platform 3 DOF, 1200 kg
F. Engine fit :	2 x Turbomeca Arrius 2B2
G. Instrument fit :	EFIS (Replica) / Airbus Helionix ® Step 3
H. ACAS fit:	Yes
I. Windshear:	No
J. Additional capabilities:	2 x Garmin GTN750, NVIS capability, Medical Crew Member station for CRM training, Cargo Hook Dynamic Load Simulation, HTAWS, Avionics Suite Helionix ® step 3 capability
K. Restrictions or limitations:	NIL

L. Guidance information for training, testing and checking considerations					
CAT I	RVR	500 m	DH	200 ft	YES
CAT II	RVR		DH		NO
CAT III (lowest minimum)	RVR		DH		NO
LVTO	RVR	150 m			YES
Recency					YES
IFR-training/check					YES / YES
Type rating					YES
Proficiency checks					YES
Autocoupled approach					YES
Autoland/Roll out guidance					NO / NO
ACAS I/II					YES / NO
Windshear warning system/predictive windshear					NO / NO
WX-Radar					YES
HUD/HUGS					NO / NO
FANS					NO
GPWS / EGPWS					YES / NO
ETOPS Capability					NO
RNP APCH LNAV					YES
RNP APCH LNAV/VNAV					YES
RNP APCH LPV					YES
RNP AR APCH					NO
Other: 2 x Garmin GNT750, NVIS capability, MCM Station for CRM Training, Cargo Hook Dynamic Load Simulation, HTAWS, Avionics Suite Helionix ® step3 capability.					YES

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