



Human Environment and Transport
Inspectorate
*Ministry of Infrastructure and the
Environment*

European Union
Civil Aviation Authority The Netherlands

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

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

FSTD number: NL-789

Device serial number: L1768

Located at: Flight Simulation Company

Fokkerweg 300
1438 AN Oude Meer
The Netherlands

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certificate remaining in compliance with the applicable requirements of Part-OR, unless it has been surrendered, superseded, suspended or revoked.

Date of issue:
Signed:

juli 24, 2018

For the competent authority: the Minister of Infrastructure and the Environment on behalf,
the National Simulator Coordinator

Ir. S.R.A. van Dijck



European Union
Civil Aviation Authority The Netherlands

FSTD SPECIFICATIONS NL-789

A. Type or variant of aircraft:	Boeing 787-9		
B. FSTD qualification level:	Level D		
C. Primary reference document:	CS FSTD A		
D. Visual system:	RSI XT-5		
E. Motion system:	L3 CTS EHM (EM2K) 6 DOF		
F. Engine fit:	Rolls Royce Trent 1000 74K / General Electric GENx 74K/75K		
G. Instrument fit:	EFIS		
H. ACAS fit:	TCAS II version 7.1		
I. Windshear:	Yes		
J. Additional capabilities:	HUD		
K. Restrictions or limitations:	None		
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	Yes
CAT III	RVR 75 m	DH 0 ft	Yes (lowest minimum)
LVTO	RVR 125 m	HUD RVR 75 m	Yes
Recency	Yes		
IFR-training/check	Yes / Yes		
Type rating	Yes		
Proficiency checks	Yes		
Autocoupled approach	Yes		
Autoland/roll out guidance	Yes / Yes		
ACAS I/II	N/A / Yes		
Windshear warning system/predictive windshear	Yes / Yes		
WX-radar	Yes		
HUD/HUGS	Yes / Yes		
FANS	Yes		
GPWS/EGPWS	N/A / Yes		
ETOPS capability	Yes		
RNP APCH LNAV	Yes		
RNP APCH LNAV / VNAV	Yes		
RNP APCH LPV	N/A		
RNP AR APCH	Yes		
Other	None		

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Ir. S.R.A. van Dijck