



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

European Union
Civil Aviation Authority The Netherlands

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Reference: NL-166

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 NL-166

Located at Flight Simulation Company B.V.

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certificate remaining in compliance with the applicable requirements of Part-OR, unless it has been surrendered, superseded, suspended or revoked.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

February 01, 2014

For the competent authority: the State Secretary of Infrastructure and the Environment on behalf, National Simulator Coordinator.

ir. S.R.A. van Dijck



European Union
Civil Aviation Authority The Netherlands

FSTD QUALIFICATION CERTIFICATE: NL-166

FSTD SPECIFICATIONS

A. Type or variant of aircraft:	Boeing 737-800 Device serial number - CAE 2 RYF-620
B. FSTD qualification level:	Level D
C. Primary reference document:	Acc JAR-FSTD-A, ref JAR-STD 1A amm. 3
D. Visual system:	CAE TROPOS R300
E. Motion system:	MOOG CAE EMM (Electrical Mechanical Motion), 6 DOF
F. Engine fit:	CFM 56 7B24-7B26-7B27
G. Instrument fit:	EFIS
H. ACAS fit:	TCAS II
I. Windshear:	YES
J. Additional capabilities:	None
K. Restrictions or limitations:	None

L. Guidance information for training, testing and checking considerations

CAT I	RVR	550	m	DH	200	ft	
CAT II	RVR	300	m	DH	100	ft	
CAT III	RVR	200	m	DH	50	ft	
(lowest minimum)							
LVTO	RVR	125	m				
Recency							Yes
IFR-training/check							Yes / Yes
Type rating							Yes
Proficiency checks							Yes
Autocoupled approach							Yes
Autoland/roll out guidance							Yes / No
ACAS I/II							No / Yes
Windshear warning system/predictive windshear							Yes / Yes
WX-radar							Yes
HUD/HUGS							No / No
FANS							No
GPWS/EGPWS							No / Yes
ETOPS capability							Yes
GPS							Yes
Other							None

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