

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-171

Device serial number: CAE 2T03 / 113496

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certificate remaining in compliance with the applicable requirements of Part-OR, unless it has been surrendered, superseded, suspended or revoked.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

01 November 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
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FSTD SPECIFICATIONS NL-171

A. Type or variant of aircraft:	Airbus A320-200 STD 2.0 CEO		
B. FSTD qualification level:	Level D		
C. Primary reference document:	EASA CS FSTD(A) Issue 2		
D. Visual system:	CAE Tropos 6023 XR LED		
E. Motion system:	MOOG CAE 25000E 6DOF 60" (EMM)		
F. Engine fit:	CFM-56B4 / IAE V2527-A5		
G. Instrument fit:	EFIS		
H. ACAS fit:	TCAS II version 7.1		
I. Windshear:	Yes		
J. Additional capabilities:	AP/FD TCAS - ATSAW - ROPS - SMGCS EDDM - UPRT		
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	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			N/A / N/A
FANS			N/A
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			

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