

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

No: DK-1175B

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Danish Transport, Construction and Housing Authority hereby certifies that:

FSTD: Challenger CL-350
S/N: 114135-929

Operated by: CAE Centre Copenhagen A/S

Located at: CAE Center Amsterdam B.V.
Diamantlaan 3
2132 WV Hoofddorp
The Netherlands

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: 12 April 2019
Issue: Rev.2, February 2021



Flemming K. Madsen.
Chief Inspector
Coordinator, Scandinavian Simulator Resource Group



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FSTD SPECIFICATION

- A) Type/Variant of Aircraft: Bombardier BD-100-1A10 (Challenger CL350)
- B) FSTD Qualification Level: Level D
- C) Primary reference document: CS-FSTD A Initial Issue, July 2012
- D) Visual System: CAE Tropos 6200 180°x 40° FOV
- E) Motion System: CAE/MOOG EMM electric 42" 6 DOF
- F) Engine Fit: Honeywell HTF7350
- G) Instrument Fit: Collins Proline 21
- H) ACAS Fit:(Version 7.1) Yes
- I) Windshear: Yes
- J) Additional Capabilities: Yes, UPRT – icing/Approach to stall according to CS-FSTD (A) issue 2 AMC9 to AMC13
- K) Restrictions/Limitations No

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	m	DH	ft	NO
(lowest minimum)					
LVTO	RVR	125 m			YES
Recency					
IFR-Training/-Checks					
Type Rating					
Proficiency Checks					
Autocoupled Approach					
Autoland / Roll Out Guidance					
ACAS I / II (Ver.7.1)					
Windshear Warning System / Predictive Windshear					
WX-Radar					
HUD / HUGS					
FANS					
GPWS / EGPWS					
ETOPS Capability					
GPS					
RNP APCH LNAV					
RNP APCH LNAV / VNAV					
RNP APCH LPV					
RNP AR APCH					
Other: SVS, CPDLC, UPRT: Icing / Approach to stall according to CS-FSTD(A) Issue 2					

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