



Qualification Renewal Certificate

TC ID 739

Certificat de renouvellement de qualification

Operator	Exploitant
Czech Aviation Training Centre (CATC)	
Location	Endroit
Prague, CZ	
Aircraft Type	Type d'aéronef
B737-800	
Serial Number	Numéro de série
2RN3-442	

This certificate is issued pursuant to Section 606.03 of the Canadian Aviation Regulations.

Ce certificat est délivré en vertu de la section 606.03 du Règlement de l'aviation canadien.

Transport Canada's National Simulator Evaluation Program has evaluated the above Flight Simulation Training Device and found it to comply with:

Le simulateur d'entraînement de vol mentionné ci-dessus a été évalué dans le cadre du Programme national d'évaluation des simulateurs de Transports Canada et a été jugé conforme :

Level D

Niveau D

*qualification standards and criteria,
based on:*

**TP9685 Rev 2
JAR FSTD 1A, Amd 2**

*à la norme et aux critères de qualification,
selon:*

Dated at Ottawa, Canada

2016-08-29

Daté à Ottawa Canada



Manager, Simulator Program
For the Minister of Transport

Gestionnaire, Programme de simulateurs
Pour le Ministre des Transports

Valid Until :
Fin de la période de validité :

2017-08-31

This qualification is provisional and may be suspended if the Operator does not satisfactorily address the findings documented in the FSTD Evaluation Report upon which this Certificate was based.

Cette qualification est provisoire et peut être suspendue si l'exploitant ne donne pas suite de façon satisfaisante aux constatations formulées dans le rapport d'évaluation FSTD sur lequel repose le présent certificat.

This FSTD is operating on an annual recurrent inspection cycle under the National Exemption From CAR Paragraphs 606.03(5)(a) and 606.03(6)(a) (RDIMS #1809417) dated 14 Jul 2006. EASA QA reporting is required to maintain qualification beyond [2017-01-31](#) and until [2017-08-31](#)



FSTD INFORMATION					
Operator:	Czech Aviation Training Center				
TCID Number:	739				
FSTD Location:	Prague, CZ				
Aircraft Make/model:	Boeing 737-800				
TC Designator:	B737-800				
Qualification Level:	Level D				
Qualification Basis:	TP9685 Rev 2 using JAR FSTD 1A Amd2 as alternate means of compliance				
FSTD Manufacturer:	CAE				
Convertible	<table border="1"> <tr> <td><input type="checkbox"/></td> <td>Yes</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>No</td> </tr> </table>	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
<input type="checkbox"/>	Yes				
<input checked="" type="checkbox"/>	No				
TCID No: ### Model:					
Date of Manufacture:	2002				
Mfgr's ID or Ser. No:	2RN3-442				
Operator's FSTD ID:	B737-800				

SIMULATOR OPERATOR INFORMATION	
Organization Address:	K Letišti 934, Hangár B 161 00 Prague 6 - Ruzyně Czech Republic
MANAGEMENT REPRESENTATIVE	
Name:	Milan Hubner
Telephone:	011-42-0220111617
Email:	milan.huber@csa.cz
TECHNICAL REPRESENTATIVE	
Name:	
Telephone:	Same as Above
Email:	
TC LOCAL AUTHORITY	
Name:	Steve Taggart
Role:	POI SunWing
Telephone:	+1-416-271-0721
Email:	Steven.taggart@tc.gc.ca

NATIONAL AVIATION AUTHORITY QUALIFICATION (BASA SIP OR EXEMPTION FOR FOREIGN SPONSOR)	
NAA Name:	CAA Czech Republic
NAA FSTD ID #:	CZ-12A
Qualification Level:	Level D
Qualification Basis:	JAA FSTD A
Certificate file location	RDIMS #8025777

ADMINISTRATION	
QTG File Location:	Held on-site
Report File Location:	RDIMS #7788158

DATA REVISIONS			
Aerodynamic Model/data: B737-800 Rev E(+) (D611A001)			
Flight control data revision: Boeing D611A Rev E(+)			
ENGINE			
Primary Engine:	CFM56-7B	Thrust: 26K	
Alternate Engine :	CFM56-7B	Thrust: 27K	
FADEC Version:			
FLIGHT INSTRUMENTATION/SYSTEMS:			
<input checked="" type="checkbox"/>	EFIS	<input checked="" type="checkbox"/>	TAWS Class A
<input checked="" type="checkbox"/>	Smoke	<input checked="" type="checkbox"/>	TAWS Class A
<input checked="" type="checkbox"/>	HUD/HGS	<input checked="" type="checkbox"/>	GPWS
<input checked="" type="checkbox"/>	NVG	<input checked="" type="checkbox"/>	WX Radar
<input checked="" type="checkbox"/>	ACASS ver.7.1	<input checked="" type="checkbox"/>	ACASS ver.7.1
<input checked="" type="checkbox"/>	GPS / Model:	integrated	
<input checked="" type="checkbox"/>	EFB / Class:		
<input checked="" type="checkbox"/>	FMS / Model:	Smith 1062225 FMS load 10.8A	
Avionics Suite: Electronic - CDS-EIS			
Avionics Std/Rev:			
VISUAL SYSTEM			
Image generator:	CAE Tropos 6022 XR		
System display:	180X40		
Projector:	Barco 5064		
HOST COMPUTER			
IBM RISC 6000 Model F50			
MOTION SYSTEM			
CAE- Series 600 Hyd 60" 6 DOF			
CANADIAN AIRPORT QUALIFICATION MODELS			
Airport 1:	YYZ version 9.12.16		
Airport 2:	YUL version 9.6.44		
Airport 3:	YOW version 9.3.20		
Visual Ground Segment:	EHAM RWY 06		
Circling Approach:	OK		
APPROACH QUALIFICATIONS:			
	Precision	Non-Precision	RNP APPCH
<input checked="" type="checkbox"/>	CAT I	<input checked="" type="checkbox"/>	VOR / DME
<input checked="" type="checkbox"/>	LNAV	<input checked="" type="checkbox"/>	Baro VNAV
<input checked="" type="checkbox"/>	CAT II	<input checked="" type="checkbox"/>	NDB
<input checked="" type="checkbox"/>	LP	<input checked="" type="checkbox"/>	LPV
<input checked="" type="checkbox"/>	CAT III	<input checked="" type="checkbox"/>	GNSS
<input checked="" type="checkbox"/>	RF Leg	<input checked="" type="checkbox"/>	RNP AR
<input checked="" type="checkbox"/>	GLS / GBAS	<input checked="" type="checkbox"/>	RNAV (GNSS)
<input checked="" type="checkbox"/>	RNP 0.3	<input checked="" type="checkbox"/>	
APPROACH SYSTEMS			
<input checked="" type="checkbox"/>	Auto-coupled Approach	<input checked="" type="checkbox"/>	Auto Go Around
<input checked="" type="checkbox"/>	Auto-land	<input checked="" type="checkbox"/>	Roll Out Guidance
<input checked="" type="checkbox"/>	Heads-Up Guidance System	<input checked="" type="checkbox"/>	SBAS / WAAS
ADDITIONAL QUALIFICATIONS			
Additional Circling Approaches			
<input checked="" type="checkbox"/>	Wind Shear	<input checked="" type="checkbox"/>	SMGCS
<input checked="" type="checkbox"/>	Low Vis TO	600RVR	
MANOEUVRES, PROCEDURES, TASKS, AND FUNCTIONS FOR WHICH THIS FSTD IS NOT QUALIFIED			
1.			
3.			
4.			