



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

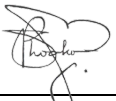
(This aviation training certificate is issued in terms of Part 60 of the
South African Civil Aviation Regulations 2011 as amended)

REGISTRATION NO: ZF-028	SERIAL NO: SA-0101	QUALIFICATION LEVEL: FFS LEVEL D
LOCATION: DENEL NORTH ENTRANCE HANGAR A7 BONAERO PARK GAUTENG SOUTH AFRICA	TYPE/VARIANT OF AIRCRAFT: BASED ON BOMBARDIER CRJ-700 NAME OF CERTIFICATE HOLDER: SIM AEROTRAINING (PTY) LTD T/A SIMAERO ATO NO: SACAA/1101/ATO	OPERATOR'S ADDRESS: PO BOX 7246 BONAERO PARK 1622 SOUTH AFRICA TELEPHONE: +27 11 395 1326 CELLPHONE: +27 83 777 8991 EMAIL: k.roseveare@sim.aero

This Flight Simulation Training Device (FSTD) qualification certificate is issued in terms of Part 60 of the South African Civil Aviation Regulations 2011, as amended, and confirms that this FSTD has met the Qualification requirements as laid out in SACAA-FSTD A/H

CONDITIONS OF APPROVAL

- The above holder of this certificate has been approved to conduct flight simulator training in accordance with-
 - The attached Training Device Specification, the privileges of which may only be conducted by suitably qualified and approved instructors.
 - The ATO approved Training and Procedures Manual.
- This FSTD certificate is valid from the effective date to the expiry date of this certificate provided that the attached Training Device Specification has not exceeded the anniversary of its annual expiry date.
- The privileges of the approval may not be exercised in the succeeding year unless all outstanding fees are paid in full.
- The certificate is not transferable and shall remain valid unless it has been surrendered, superseded, limited, suspended, revoked or if annual fees have not been paid.
- If the holder of an FSTD qualification certificate applies for the renewal of the certificate at least 60 days prior to the annual expiry date of the certificate and pays the fee as prescribed in Part 187, then the certificate shall remain in force until the Director issues the renewal thereof.

	Dr. PAUL PHOOKO	Effective Date: 01 April 2026
Signature	Name	Expiry Date: 31 March 2027
EXECUTIVE: SAFETY STANDARDS AND ASSURANCE	This Certificate was issued without any alteration or erasure SACAA/1101/ATO	

ISSUING AUTHORITY: SOUTH AFRICAN CIVIL AVIATION AUTHORITY

E-mail: PEL.FSTD@caa.co.za

FLIGHT SIMULATION TRAINING DEVICE SPECIFICATIONS
REG No: ZF-028

a.	Type and Variant of Aircraft	BOMBARDIER CRJ-700
b.	Flight Simulation Training Device Qualification Level	SACAA-FSTD A FFS LEVEL D
c.	Visual System	FLIGHT SAFETY INTERNATIONAL-VSS VITAL 11.50, 180/40 DEGREES, 3 CHANNELS
d.	Motion System	CAE SERIES 600 6-DOF
e.	Engine Fit	GE CF34-3B1
f.	Flight Management System Fit	HONEYWELL PRIMUS 2000XP
g.	Avionics Suite	DUAL GPS, DUAL IRS, HF2 PRESENT, 3 VHF 8.33, EGPWS, 3 DCU, HGS, DUAL FMS (COLLINS, FMS4200), 2 FCCs (COLLINS APS4000)
h.	TCAS Fit	VERSION 7.1
i.	Training, Testing and Checking Considerations: (Please refer to the full list of training credits associated with this level of FSTD in SACATS Part 60, Table 2: FSTD Training Credits).	
CAT I		RVR – 550m DH – 200ft
CAT II		RVR – 300m DH – 100ft
CAT III		RVR – 200m DH – 50ft
LVTO		RVR – 125m
RNAV (GNSS)		
Auto-coupled Approach		
Circling Approach		
Recency		
IFR Training and Checking		
Type Rating as per approved syllabus		
Proficiency Checks		
Recurrent Training and Checking		
TCAS Version 7.1		
Windshear Recovery Training		
WX-Radar		
GPWS/EGPWS Training		
MCC Training		
Initial ATPL Skills Test		
Restrictions / Limitations: NIL		

	RENISHA SCHOONRAAD	Effective Date: 01 April 2026
Signature	Name	Expiry Date: 31 March 2027
SENIOR MANAGER: PERSONNEL LICENSING	This Certificate was issued without any alteration or erasure SACAA/1101/ATO	

ISSUING AUTHORITY: SOUTH AFRICAN CIVIL AVIATION AUTHORITY

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