

European Union Competent Authority



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Ente Nazionale per l'Aviazione Civile, competent Authority of the Italian Republic, Member of European Union, hereby certifies that:

FSTD No. IT-084

**British Aerospace/AVRO RJ -85/100
S/N: 002**

located at

**ANSETT AVIATION ITALY S.P.A.
Aeroporto Milano Malpensa snc 21019 Somma Lombardo (VA) - Italy**

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of issue: 31 July 2023

**Bollo assolto in modo virtuale
aut. Direz. Reg. Entrate Lazio
n. 135047/98 del 30/11/1998**

Signed: (this document is digitally signed according to the Italian law D.L.gs 82/2005)

Name: **Dr. Ing. Mario Tortorici**

Title: **Airworthiness & Operations
Director**

FSTD SPECIFICATIONS

- Date in service April 1996

A. Type or variant of aircraft:	RJ-85/100
B. FSTD qualification level:	FFS Level DG
C. Primary reference document	ICAO 9625-AN/938; CS-FSTD A Issue 2 (IOS training envelope monitoring tools only)
D. Visual System	Rockwell Collins, EP8100 3-channels image generator; JVC VS200 HD laser LCoS hybrid projectors, FoV 180 deg x40 deg
E. Motion System	Reflectone, Hydraulic, 6 DOF
F. Engine fit	Lycoming LF507-1F
G. Instrument fit	EFIS
H. ACAS fit	TCAS II (SW 7.1)
I. Windshear	Windshear reproduction profiles available
J. Additional capabilities	IOS training envelope monitoring tools according to CS-FSTD A Issue 2. Steep Approach - RAAS - Analogue or Digital Pressurization Systems change out - EFB mounting kit
K. Restrictions/Limitations	ATIS N/A

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 (lowest minimum)	RVR	200	m	DH	50	ft	YES
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 / N/A
WX-radar							YES
HUD / HUGS							N/A
FANS							N/A
GPWS / EGPWS							N/A / YES
GPS							YES
ETOPS Capability							N/A

Other :	- Qualification Visual Scenes: EDDH, EGLC, LSZH - RNP APCH, LNAV: YES LNAV/VNAV: N/A LPV: N/A AR :N/A
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 Name: **Dr. Ing. Mario Tortorici**
Airworthiness & Operations
 Title: **Director**