



*Civil Aviation Safety Regulations 1998 – Part 60
Regulation 60.035*

FLIGHT SIMULATOR QUALIFICATION CERTIFICATE

Instrument No CASA.FSTD.0588 Revision No: Revision 01
AUS 85

This is to certify that
CAE Australia Pty Ltd
A320-200 Flight Simulator
Serial No: SMV 12/10

Located at 81 Verde Drive Jandakot WA 6164

is qualified as a Level D flight simulator in accordance with Subpart 60.B of the *Civil Aviation Safety Regulations 1998*.

The flight simulator specifications including identifying details, types and models of aircraft that are simulated and the capability of the device are described in this certificate.

This Certificate is not transferable and continues in force until 30 September 2025.

Joseph Anthony Rule
Branch Manager, Flight Standards

16 September 2024

Civil Aviation Safety Authority

Flight Simulator Specification

AUS 85

- a) **Type/Variant of Aircraft** Airbus A320-200
- b) **Flight Simulator Qualification Basis** FAA 14 CFR Part 60, Change 2
- c) **Visual System** Rockwell Collins EP 8000
200 x 40 Deg FOV
- d) **Motion System** MOOG MB-EP 6 DOF
- e) **Engine Fit** IAE V2527-A5
- f) **Flight Management System Fit** Honeywell STD H2C12 Rel 1A
- g) **TCAS Fit** Version 7.1
- h) **Guidance Information for training, testing, and checking considerations**

CAT I	RVR	550m	DH 200 ft	Y
CAT II	RVR	300m	DH100 ft	Y
CAT IIIB (lowest minimum)	RVR	75m	"No DH"	Y
LVTO	RVR	125m		Y
Precision Approaches (ILS)				Y
Non-Precision Approaches (LOC, VOR, NDB, DME)				Y
Non-Precision Approaches RNP APCH-LNAV				Y
Non-Precision Approaches RNP APCH-LNAV/VNAV				Y
Non-Precision Approaches RNP-AR				Y
Recency				Y
IFR Training/Checks				Y / Y
Type Rating				Y
Proficiency Checks				Y
Recurrent Training/Checks				Y / Y
Autocoupled Approach				Y

Autoland / Roll Out Guidance	Y/Y
TCAS II Version 7.1	Y
Windshear Warning System / Predictive Windshear	Y / Y
WX-Radar	Y
HUD	N
EGPWS	Y
ETOPS Capability	Y
Full Stall	Y
UPRT	Y
Icing	Y
Realistic Gusting Crosswind	Y
Bounced Landing	Y

i) **Restrictions**
Nil