



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

FLIGHT SIMULATOR QUALIFICATION CERTIFICATE

AUS-43

Instrument No: CASA.FSTD.0484: Revision No: 17

This is to certify that
Qantas Airways Limited
A330-200 Flight Simulator
Serial No: 2TB2-762

Located at Qantas Melbourne Flight Training Centre, Airport West, Victoria
is qualified as a Level D Flight Simulator in accordance with Subpart 60.B of the *Civil Aviation Safety Regulations 1998*.

The device 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 April 2025

Joseph Anthony Rule
Branch Manager Flight Standards

19 April 2024

Civil Aviation Safety Authority

Flight Simulator Specification

AUS 43

- a) **Type/Variant of Aircraft:** Airbus A330-202
STD 2.6
- b) **Flight Simulator Qualification Basis** MOS Part 60
FSTD Directive 2
- c) **Visual System** CAE Tropos 6000XR
210 x 40 Deg FOV-LCoS
- d) **Motion System** 6 DOF 25000E
MOOG 60" Electro-Mechanical
- e) **Engine Fit** GE CF6-80E1A3
- f) **Flight Management System Fit** Honeywell Pegasus Enhanced
FMGEC C13 226HA07 Std P5AH3
- g) **TCAS Fit** Version 7.1
- h) **Guidance Information: Training, testing, and checking considerations**

CAT I	RVR	550m	DH200ft	Y
CAT II	RVR	300m	DH100ft	Y
CAT III (lowest minimum)	RVR	75m	DH<20ft or "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
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/ROPS	Y
ETOPS Capability	Y
FANS	Y
Full Stall	Y
UPRT	Y
Icing	Y
Realistic Gusting Crosswind	Y
Bounced Landing	Y
Other: ROPS	

i) **Restrictions / Limitations**
Nil.