



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

FLIGHT SIMULATOR QUALIFICATION CERTIFICATE

AUS-15

CASA.FSTD.0028: Revision No: 25

This is to certify that

Aviation Training Australasia Pty Ltd
(ACN 110 309 487)

trading as

**Ansett Aviation Training
SAAB 340 A/B Flight Simulator**

Serial No: 8408

located at 50 Garden Drive, Tullamarine, 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 31 May 2025.

Joseph Anthony Rule
Branch Manager Flight Standards

6 May 2024

Civil Aviation Safety Authority

Flight Simulator Specification

AUS 15

- a) **Type/Variant of Aircraft** SAAB 340A / 340B
- b) **Flight Simulator Qualification Basis** ICAO MCQFS First Edition
- c) **Visual System** Rockwell Collins Ep 1000
(180 x 40 deg FOV)
- d) **Motion System** Six Degrees of Freedom
- e) **Engine Fit** GE CT7-5A2 (A) Model
GE CT7- 9B (B) Model
- g) **TCAS Fit** Version 7.0
- h) **Guidance Information: Training, testing, and checking considerations**

| | | | | |
|---|-----|------|----------|-------|
| CAT I | RVR | 550m | DH 200ft | Y |
| CAT II | RVR | 350m | DH 100ft | Y |
| LVTO | RVR | 300m | | 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) | | | | N |
| Recency | | | | Y |
| IFR Training/Checks | | | | Y / Y |
| Type Rating | | | | Y |
| Proficiency Checks | | | | Y |
| Recurrent Training/Checks | | | | Y / Y |
| Autocoupled Approach | | | | Y |
| Windshear Warning System / Predictive Windshear | | | | Y/N |
| TCAS II version 7.0 | | | | Y |
| WX-Radar | | | | Y |
| EGPWS | | | | Y |

- i) **Limitations:**
No Ice Speed Switch fitted.