



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 21/2025 – 23 October 2025

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 10 October and 23 October 2025.

Lighter Than Air

Hot Air Balloons

2025-21-01 - Cameron Balloons - Fuel Cylinders - Pressure Relief Valve Adapters - Inspection/Replacement

Rotorcraft

Airbus Helicopters (Eurocopter) EC 175 Series Helicopters

2025-0227 - Main Rotor - Upper and Lower H Legs - Service Life Limit

Kawasaki BK 117 Series Helicopters

TCD-10553-2025 - Main Rotor Mixing Lever Assembly

Above 5700 kgs

Airbus A330 Series Aeroplanes

2021-0281R3 - Aircraft Flight Manual / Engine Bleed Air System - Amendment - Pneumatic - Engine Bleed Air System - Maintenance Tasks

ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes

2025-0223 - Parking, Mooring and Storage - Mooring Procedure - Prohibition

2025-0205R1 - Fuselage - Passenger Seat Tracks - Inspection / Replacement

ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes

2025-0223 - Parking, Mooring and Storage - Mooring Procedure - Prohibition

2025-0205R1 - Fuselage - Passenger Seat Tracks - Inspection / Replacement

Dassault Aviation Falcon 7X Series Aeroplanes

2025-0228 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

2025-0229 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

Dassault Aviation Mystere-Falcon 50 and 900 and Falcon 900EX Series Aeroplanes

2025-0228 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

Dassault Aviation Falcon 2000 Series Aeroplanes

2025-0228 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

Embraer EMB-135 and EMB-145 Series Aeroplanes

2025-09-02 (Correction 2) - Revision of Airworthiness Limitations

Gulfstream Aerospace (Israel Aircraft Industries) G150 Series Aeroplanes

ISR I-05-2025-10-1 - G150 Airworthiness Limitations Section revision

Piston Engines

Safran Aircraft Engines (SMA) Piston Engines

2025-0230-E - Powerplant - Turbocharger and Intercooler Hoses - Inspection/Replacement

Turbine Engines

Rolls Royce Deutschland Turbine Engines - RB211 TRENT 700 Series

2007-0201R1 - Engine - High Pressure and Intermediate Pressure Turbine Bearing Oil Vent Tubes -
Inspection / Cleaning / Replacement

Equipment

Oxygen Systems

2025-0222 - Aerospace & Defence Oxygen Systems - Portable Breathing Equipment