



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 15/2023 – 27 July 2023

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 14 July 2023 and 27 July 2023.

Rotorcraft

Airbus Helicopters (Eurocopter) AS 332 Series Helicopters

- 2010-0234 - CANCELLED - Time Limits/Maintenance Checks - Airworthiness Limitations - Amendment / Implementation
- 2023-0140 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment
- 2023-0142 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment
- 2023-0143 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment
- 2023-0144 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment
- 2023-0145 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment
- 2023-0147 - Time Limits / Maintenance Checks - Main Gearbox Suspension Bar Pins / Fittings - Recalculation of Life Limits / Replacement / Modification

Airbus Helicopters (Eurocopter) EC 225 Series Helicopters

- 2010-0234 - CANCELLED - Time Limits/Maintenance Checks - Airworthiness Limitations - Amendment / Implementation
- 2023-0141 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment
- 2023-0147 - Time Limits / Maintenance Checks - Main Gearbox Suspension Bar Pins / Fittings - Recalculation of Life Limits / Replacement / Modification
- 2023-0148 - Main Rotor Drive - Main Gearbox - Replacement; and Placards and Markings - ENG1 Training Idle Switch - Installation / Operational Restriction

Bell Helicopter Textron Canada (BHTC) 505 Series Helicopters

- CF-2023-16R1 - Engine - Fuel and Control - Change of Flight Manual Limitations

Leonardo Helicopters (AgustaWestland) AW189 Series Helicopters

- 2023-0149 - Engine Exhaust - Ejector Duct - Inspection

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

- 2023-0138 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Part 3 / Certification Maintenance Requirements - Amendment
- 2023-0106R1 - Fuel - Fuel Pump - Inspection / Replacement
- 2023-0150 - Fuselage - Crossbeam Splicing at Frames 16 and 20 - Inspection
- 2023-0151 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Part 2 - Damage Tolerant Airworthiness Limitations Items - Amendment
- 2023-0153 - Fuselage - Cargo Door Frame Attachment Drillings - Inspection
- 2022-0111R1 - Wings - Overwing Panel / Lug Attachment – Inspection

Boeing 747 Series Aeroplanes

2023-11-11 - Inspections of Stringer Sidewalls and Assemblies

Boeing 767 Series Aeroplanes

2023-13-09 - Inspection of Manual and Alternate Horizontal Stabiliser Trim Switches

Bombardier BD-700 Series Aeroplanes

CF-2023-53 - Electrical Power - Transformer Rectifier Unit (TRU) Fan Inoperative

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2023-55 - Fuel - Fouling Condition between Fuel Scupper Attachment Bolt and Wire Harness

CF-2023-56 - Equipment/Furnishings - Overhead Storage Compartments - Improvement of the Overhead Bin Harnesses Over the Class Divider

Embraer ERJ 170 Series Aeroplanes

2020-01-02R2 - Engine Pylon Lower Link Lugs - Inspection / Repair

Embraer ERJ 190 Series Aeroplanes

2020-01-02R2 - Engine Pylon Lower Link Lugs - Inspection / Repair

Turbine Engines

Rolls Royce Deutschland Turbine Engines - BR700 Series

2023-0152 - Engine - Low Pressure Compressor Booster Rotor - Inspection