



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 21/2024 – 17 October 2024

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 4 October and 17 October 2024.

Rotorcraft

Bell Helicopter Textron 204 Series Helicopters

2024-17-02 - Tail Boom Attachment Structure

Bell Helicopter Textron 205 Series Helicopters

2024-17-02 - Tail Boom Attachment Structure

Bell Helicopter Textron 212 Series Helicopters

2024-16-19 - Cracked Tail Boom Attachment Barrel Nuts

Bell Helicopter Textron 412 and Leonardo Helicopters (Agusta) AB412 Series Helicopters

2024-16-19 - Cracked Tail Boom Attachment Barrel Nuts

Leonardo Helicopters (AgustaWestland) A109 Series Helicopters

2024-0193 - Fire Protection - Engine Fire Extinguisher Bottle Connections - Inspection

Above 5700 kgs

Airbus A380 Series Aeroplanes

2024-0191 - Wings - Wing Front and Rear Spars - Inspection

2024-0190 (Correction) - Aircraft Flight Manual - Normal Procedures - Amendment

Airbus Canada BD-500 Series Aeroplanes

CF-2024-34R1 - Electrical Power - Variable Frequency Generator (VFG) Power-Feeder Harness Chafing Against Wheel Bins and Main Landing Gear (MLG)

Boeing 737 Series Aeroplanes

2024-18-07 - Air Conditioning Outlet Extrusion Support Brackets

2024-18-08 - Galley Wire Bundle Spiral Wrap

AD/B737/352 - Air Conditioning Outlet Extrusion Support Brackets - CANCELLED

Boeing 747 Series Aeroplanes

2024-19-01 - Fuselage Skin Lap Splice Between STAs 1350 and 1480 at stringers S-23L and S23R - Inspection / Repair

Boeing 777 Series Aeroplanes

2024-16-09 - Cracks in Fuselage Skin Common to the Underwing Longerons

Boeing 787 Series Aeroplanes

2024-18-02 - Captain's Seat Assembly

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2024-35 - Communication - Cockpit Voice Recorder (CVR) - Impact Switch Found Installed in Wrong Direction

Embraer EMB-135 and EMB-145 Series Aeroplanes

1999-02-01R7 (Correction) - Aileron Power Control Actuator

Embraer EMB-505 (Phenom 300) Series Aeroplanes

2023-02-01R2 - Aileron Servo Clutch Retaining Bolt Corrosion

Embraer ERJ 190 Series Aeroplanes

2020-01-02R3 (Correction) - Engine Pylon Lower Link Lugs - Inspection / Repair

Embraer ERJ 170 Series Aeroplanes

2020-01-02R3 (Correction) - Engine Pylon Lower Link Lugs - Inspection / Repair

Embraer EMB-545 and EMB-550 Series Aeroplanes

2020-04-01R3 - Cockpit Side Windows - Inspection/Replacement

Fokker Services F28 Series Aeroplanes

2024-0192 - Landing Gear - Main Landing Gear Piston - Inspection

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

2024-0192 - Landing Gear - Main Landing Gear Piston - Inspection

Gulfstream Aerospace (Israel Aircraft Industries) G150 Series Aeroplanes

ISR-I-32-24-10-01R1 - Nose Landing Gear Actuator to Strut Attachment Pin Inspection & Life Limit AMM Revision

Turbine Engines

GE Aviation Czech (Walter) Turbine Engines - M601, H75, H80 and H85 Series

2024-0194 - Engine - Centrifugal Compressor Case - Inspection
Pressure Compressor Rotor Shaft - Inspection