



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 14/2024 – 11 July 2024

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 28 June and 11 July 2024.

Lighter Than Air

Hot Air Balloons

2024-13-03 - Lindstrand Balloons - Balloon Envelope - Aramid (Kevlar) Load Tapes

Rotorcraft

Airbus Helicopters (Eurocopter) AS 350 and EC 130 Series Helicopters

2021-0282R1 - Tail Rotor - Tail Rotor Head Pitch Change Unit Bearing Spacer - Marking / Check

2022-0150R1 - Tail Rotor - Blades - Inspection

2024-0133 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

2024-0127 - Tail Rotor Drive - Tail Rotor Drive Fan Wheel and Second Stage Impeller - Inspection / Replacement / Re-identification

2021-0282R1 - Tail Rotor - Tail Rotor Head Pitch Change Unit Bearing Spacer - Marking / Check

2024-0134 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

Airbus Helicopters Deutschland (Eurocopter) MBB-BK 117 Series Helicopters

2024-0131 - Main Rotor - Control Rod Assembly / Pitch Link Assembly - Inspection

Airbus Helicopters (Eurocopter) EC 120 Series Helicopters

2020-0247-CN - CANCELLED: Landing Gear - Skid Tubes - Inspection / Rotorcraft Flight Manual - Section Limitations - Amendment

Airbus Helicopters (Eurocopter) EC 225 Series Helicopters

2024-0125 - Main Rotor - Rotating Swashplate Yokes - Inspection

Airbus Helicopters (Eurocopter) SA 360 and SA 365 Series Helicopters

2021-0171R1 - Tail Rotor - Pitch Control Rod Bearing - Inspection / Replacement

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2024-0128 - Fuselage - Cabin Floor Beam Junction - Inspection

2024-0135 - Fuselage - Centre Fuselage - Keel Beam Bottom Panel - Inspection

Airbus A330 Series Aeroplanes

2024-0119 - Fire Protection - Engine Pylon Fire Detector - Replacement

ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes

2024-0120 - Stabilizers - Vertical Tail Plane Forward and Aft Fittings - Inspection

2024-0121 - Time Limits / Maintenance Checks - Certification Maintenance Requirements and

Airworthiness Limitations - Amendment

2024-0096R1 - Flight Controls - Rudder Travel Limiting Unit - Inspection

2024-0132 - Fire Protection - Lavatory Compartment Fire Extinguishers - Inspection / Replacement

ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes

2024-0120 - Stabilizers - Vertical Tail Plane Forward and Aft Fittings - Inspection

2024-0124 - Landing Gear - Main Landing Gear Hinge Pins - Replacement

2024-0096R1 - Flight Controls - Rudder Travel Limiting Unit - Inspection

2024-0132 - Fire Protection - Lavatory Compartment Fire Extinguishers - Inspection / Replacement

Boeing 787 Series Aeroplanes

2023-0221R1 - Boeing Ireland QTR 30J Business Class Suites Installation (EASA STC 10082968) - Equipment / Furnishings - Mini-Suite Entry Door(s)/Emergency Passage Feature Mechanism - Inspection / Modification

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2024-25 - Flight Controls - Horizontal Stabilizer Trim Actuator (HSTA) - Rubber Bull Gear (RBG) Wheel Abnormal Wear

Embraer ERJ 190 Series Aeroplanes

2023-06-01R1 Correction - Left Hand (LH) and Right Hand (RH) Wing Aileron - Inspection

Fokker Services F28 Series Aeroplanes

2024-0123 - Landing Gear - Hydraulic Line Restrictor Check Valve - Replacement

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

2024-0123 - Landing Gear - Hydraulic Line Restrictor Check Valve - Replacement

Turbine Engines

Rolls Royce Deutschland Turbine Engines - RB211 TRENT 700 Series

2024-0130 - Engine - Low Pressure Compressor Blades - Removal from Service

Safran Helicopter Engines (Turbomeca) Turbine Engines - Arrius Series

AD/ARRIUS/9 - Correct Position of Adjusted FCU Fuel Filter - CANCELLED

Equipment

Radio Communication (including Emergency Transmitters and Navigation Equipment)

G-2024-0002 - Auto Flight / AFM - Category III Automatic Landing - Operational Limitation