



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 17/2022 – 25 August 2022

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 12 August 2022 and 25 August 2022.

Rotorcraft

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

2022-0168 - Rotorcraft Flight Manual - Section Emergency Procedures - Amendment - Integrated Modular Avionics - Ethernet Network - Inspection

Airbus Helicopters Deutschland (Eurocopter) EC 135 Series Helicopters

2022-0168 - Rotorcraft Flight Manual - Section Emergency Procedures - Amendment - Integrated Modular Avionics - Ethernet Network - Inspection

Airbus Helicopters (Eurocopter) EC 175 Series Helicopters

2022-0168 - Rotorcraft Flight Manual - Section Emergency Procedures - Amendment - Integrated Modular Avionics - Ethernet Network – Inspection

Below 5700 kgs

Costruzioni Aeronautiche Tecnam P2006T Series Aeroplanes

2022-0167 - Flight Controls - Aileron Control Rod / Cover Panel Screws – Inspection

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2022-0147 (Correction) - Pneumatic - Overheat Detection System Sensing Elements - Inspection

Airbus A330 Series Aeroplanes

2022-0170-E - Aircraft Flight Manual - Section Limitations - Amendment, Master Minimum Equipment List - Amendment

2022-0175 - Airborne Auxiliary Power - Auxiliary Power Unit Tee Duct - Replacement

Airbus A380 Series Aeroplanes

2022-0162R1 - Nacelles / Pylons - Thrust Reverser Intermediate Frame Fittings - Replacement

2022-0174 - Wings - Front and Rear Spars - Inspection

Boeing 737 Series Aeroplanes

2022-13-18 - Low Pressure Oxygen Flex-hose - Replacement

Boeing 747 Series Aeroplanes

2022-13-18 - Low Pressure Oxygen Flex-hose - Replacement

2022-15-07 - Flight Manual Amendment - Pitot-Static Probe Heater Failure

Boeing 767 Series Aeroplanes

2022-13-10 - BMS 8-39 Foam Pad Inspection/Removal/Replacement

Bombardier BD-700 Series Aeroplanes

CF-2022-38R1 - Bombardier BD-700 - Pneumatic - Non-Conforming Bleed Leak Detection System Sensing Elements

CF-2022-47 - Flight Controls - Multi-Function Spoiler (MFS) - Replacement of MFS 1, MFS 2, and MFS 3 Anti-Rotation Plates

CF-2022-48 - Bombardier BD-700 - Doors - Passenger Door Functional Test Missing Certain Steps Affecting Rigging

CF-2022-49 - Information Systems - Incorrect Airplane Flight Manual (AFM) Wet and Contaminated Runway Stopping Distance

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2020-02R1 - Auto Flight System - Airplane Flight Manual (AFM) Limitations and Procedures - Velocity Decay during Low Level Altitudes Capture (ALTSEL, ASEL or ALTS CAP) in One Engine Inoperative Conditions

CF-2022-45 - Auto Flight System - Airplane Flight Manual (AFM) Limitations and Procedures - Velocity Decay during Low Level Altitudes Capture (V) ALTS CAP or (V) ALTV CAP modes in One Engine Inoperative Conditions

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

2022-0166 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

Fokker Services F28 Series Aeroplanes

PAD/F28/93 - Main Landing Gear Pistons overhauled by Aerospace NDI Pty Ltd

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

PAD/F100/97 - Main Landing Gear Pistons overhauled by Aerospace NDI Pty Ltd