Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 9/2024 – 2 May 2024

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 19 Apr and 2 May 2024.

Lighter Than Air

Hot Air Balloons

2024-0094 - Equipment / Furnishings - Restraint Systems / Occupant Restraint Harnesses - Inspection

G-2024-0001-E - Hot Air Balloons - Envelopes with Polyester Filled Aramid (Kevlar) Load Tapes - Removal from Service

Below 5700 kgs

Diamond Aircraft Industries DA 42 and DA 62 Series Aeroplanes

2023-0013R1 - Flight Controls - Rudder Steering Bracket - Inspections / Modification

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2024-0077_Correction - Fuselage - Pressure Panel Longitudinal Beams - Inspection / Repair / Modification

Airbus A330 Series Aeroplanes

2023-0136R1 - Pneumatic - Overheat Detection System Sensing Elements - Inspection

2023-0094 - Oxygen - SafeLav Gaseous Oxygen Container - Replacement

2024-0095 - Fuselage - Bulk Cargo Door Frames (EASA STC 10029272, 10063084, 10064192, 10034690 and 10035945) - Inspection / Repair

Airbus Canada BD-500 Series Aeroplanes

CF-2024-13 - Hydraulic Power - Improperly Torqued Rudder Power Control Unit (PCU) Hydraulic Fittings

CF-2023-68R1 - Stabilizer - Horizontal Stabilizer - Jamming of the Horizontal Stabilizer Trim Actuator (HSTA)

Boeing 757 Series Aeroplanes

2024-07-05 - Cracking of Station (STA) 1640 Frame Web Between Stringer S-14 and S-15

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2024-12 - Landing Gear - Uncommanded Steering Due to Nosewheel Steering Potentiometer Universal Coupling Setscrew Failure

Turbine Engines

CFM International Turbine Engines - LEAP-1A and LEAP-1C Series

2024-0093 - Engine - Non-Synchronous Vibration During Engine Operation - Monitoring

General Electric Turbine Engines - GE90 Series

2024-06-15 - High Pressure Turbine (HPT) Rotor Seal

Equipment

Propellers - Variable Pitch - Hamilton Standard

2024-07-01 - Auxiliary Motor and Pump (P/N) 782655-3 (Aerocontrolex P/N 4122-006009) - Removal From Service