

CASA AD Biweekly 24/2023 – 30 November 2023

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 17 November 2023 and 30 November 2023.

Rotorcraft

Helicopteres Guimbal Cabri G2 Series Helicopters

2023-0204-E - Rotors Flight Control - Pilot and Copilot Cyclic Stick Base - Inspection Airbus Helicopters (Eurocopter) AS 350 and EC 130 Series Helicopters

Leonardo Helicopters (AgustaWestland) A119 Series Helicopters

2023-0210 - Electrical Power - Battery - Modification

Below 5700 kgs

Diamond Aircraft Industries DA 40 Series Aeroplanes

CF-2023-50R1 - Landing Gear - Nose Landing Gear (NLG) Leg Pivot Axle Cracking

GippsAero GA8 Series Aeroplanes

AD/GA8/11 - Solenoid (Relay) Box Electrical Bonding

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2023-0205 - Wings - Front Spar Vertical Stringers - Inspection 2023-0209 - Oxygen - Chemical Oxygen Generators - Replacement

Airbus A330 Series Aeroplanes

2023-0199 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Part 3 - Certification Maintenance Requirements - Amendment
2013-0251-CN - CANCELLED: Flight Controls - Spoiler Servo Control / Hydraulic Locking Function - Operational Test
2023-0206 - Master Minimum Equipment List - Amendment
2023-0209 - Oxygen - Chemical Oxygen Generators - Replacement

Airbus A380 Series Aeroplanes

2023-0198 - Wing Front and Rear Spars - Inspection

BAe Systems (Operations) BAe 146 and AVRO 146-RJ Series Aeroplanes

G-2023-0004R1 - Landing Gear - Main Landing Gear Sidestay Outer Link (LH & RH) - Inspection and Lubrication

G-2023-0006 - Fuselage - Centre Fuselage Forward Rib 0 Longeron - Inspection (and reporting if required)

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2023-74 - Fuselage - Non-Destructive Testing Manual - Revision of Calibration Standards for Ultrasonic Inspection Procedures CF-2023-62R1 - Navigation - Radio Altimeter System - Introduction of a Radio Frequency Filter to Decrease Risk of Interference from 5G C-Band Wireless Telecommunication Service When Operating in the Contiguous United States of America Airspace

CF-2023-75 - Oxygen - Crew Oxygen System - Oxygen Fitting Production Installation Deficiency CF-2023-76 - Electrical Power - Air Driven Generator (ADG) - Locking Cam Screw and Cam Nut Assembly Production Installation Deficiency

Dassault Aviation Falcon 7X Series Aeroplanes

2023-0207 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement 2023-0208 - Power Plant - Yoke Washer - Replacement

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

2023-0207 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

Dassault Aviation Falcon 2000 Series Aeroplanes

2023-0207 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

Embraer ERJ 170 Series Aeroplanes

2023-11-01 - ERJ 170 - ODS Sensing Elements, Inspection/ Replacement

Embraer ERJ 190 Series Aeroplanes

2023-11-02_Correction - ERJ 190 - ODS Sensing Elements, Inspection/ Replacement

<u>Turbine Engines</u>

Rolls Royce Deutschland Turbine Engines - BR700 Series

2022-0110R1 - Engine - Low Pressure Compressor Rotor (Fan) Disc - Inspection

Rolls Royce Deutschland Turbine Engines - RB211 Series

2023-0203 - Engine - Critical Parts - Recalculation / Replacement

Rolls Royce Deutschland Turbine Engines - RB211 TRENT 900 Series

2014-0152R2 - Engine - Intermediate Pressure Compressor Rotor Shaft and Balance Weights - Inspection / Modification