



CASA AD Biweekly 15/2022 – 28 July 2022

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 15 July 2022 and 28 July 2022.

Rotorcraft

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

2022-0150 - Tail Rotor - Blades - Inspection

Bell Helicopter Textron Canada (BHTC) 222 and 230 Series Helicopters

CF-2010-29R2 - Servo Actuator Piston Rod - Corrosion and Cracking

Kawasaki BK 117 Series Helicopters

TCD-8201C-1-2022 - Goodrich Rescue Hoist Assembly

Leonardo Helicopters (AgustaWestland) A119 Series Helicopters

2022-0148 - Electrical Power - Starter-Generator Drive Shaft - Inspection

Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters

2020-0191R1 - Equipment / Furnishings - Forward Facing Central Seat(s) - Removal

2022-0152-E - Tail Rotor - Duplex Bearings - Inspection / Replacement

Below 5700 kgs

Daher Aerospace (Socata / Aerospatiale) TBM700 Series Aeroplanes

2022-0149 - Pilot's Operating Handbook - Emergency Procedures - Amendment; and Equipment / Furnishings - Emergency Exit Door Panel - Modification

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2022-0147 - Pneumatic - Overheat Detection System Sensing Elements - Inspection

2022-0151 - Fuselage - Lateral Cockpit Window Frame Upper Stiffener - Inspection

Boeing 787 Series Aeroplanes

2022-15-01 - Vertical Fin Tension Bolt Holes - Inspection

Bombardier BD-700 Series Aeroplanes

CF-2022-38 - Pneumatic - Non-Conforming Bleed Leak Detection System Sensing Elements

CF-2022-39 - Pneumatic - Discrepant Fastener Used in Pre-Cooler Clamp Installation

CF-2022-40 - Wings - Revised Non-Destructive Testing Manual Procedure for Airworthiness Limitation Task Number 57-51-00-109

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2021-32R1 - Oxygen - Third Crew Member Oxygen Mask - Introduction of Chafing Protection for Flex Hose and Rerouting of Electrical Harness

Turbine Engines

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

2022-0009R1 - Engine - High Pressure Turbine Rotor Stage 1 Blade and Stator Stage 1 Nozzles - Inspection

CFM International Turbine Engines - LEAP-1B Series

2018-0239 - Engine - High Pressure Turbine Case - Replacement

2021-0118 - Engine Fuel and Control - Pressure Sub-System Units - Operational Check

2022-0071 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

2022-0074 - Engine - Transfer Gearbox Module Scavenge Screens - Inspection / Modification

Pratt and Whitney Turbine Engines - PW1500 and PW1900 Series

2022-15-03 - Low Pressure Compressor Rotor 1 - Inspection / Replacement, and Compressor Intermediate Case - Removal / Replacement