



CASA AD Biweekly 4/2021 – 25 February 2021

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 12 February and 25 February 2021.

Rotorcraft

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

2021-0048 - Main Rotor - Pitch Rod Upper Links - Marking / Inspection

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

2021-0048 - Main Rotor - Pitch Rod Upper Links - Marking / Inspection

Airbus Helicopters (Eurocopter) EC 120 Series Helicopters

2021-0046 - Main Rotor - Hub Scissors / Attachment Bolts - Inspection / Replacement

Airbus Helicopters Deutschland (Eurocopter) EC 135 Series Helicopters

2021-0050 - Tail Rotor - Blades - Replacement / Re-identification

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

2021-0048 - Main Rotor - Pitch Rod Upper Links - Marking / Inspection

Bell Helicopter Textron Canada (BHTC) 505 Series Helicopters

CF-2021-05 - Rotors Flight Control - Collective Controls - Failure of Pilot Collective Stick and Grip Assembly

Below 5700 kgs

Avtech (Jabiru Aircraft) Series Aeroplanes

AD/JABIRU/3 - Aileron Control Tube

Piper PA-46 (Malibu) Series Aeroplanes

2021-04-07 - Stall Warning Heat Control System

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2021-0045 - Equipment / Furnishing - 80VU Rack Attachments - Inspection / Repair

2021-0049 - Fire Protection - Operational Limitation; and - Doors - Cargo Door Seals - Cleaning / Greasing / Replacement

Airbus A380 Series Aeroplanes

2021-0051 - Flight Controls - Rudder Electrical Backup Hydraulic Actuator and Elevator Servo Control Solenoid Valves - Replacement; and Master Minimum Equipment List / Airplane Flight Manual - Amendment

Boeing 717 Series Aeroplanes

2021-02-16 - Air Data Heat System - Modification

Boeing 727 Series Aeroplanes

2021-03-09 - Wing Structural Significant Items - Excessive Sealant Coating

Boeing 737 Series Aeroplanes

2021-02-13 - Fuselage Skin and Bear Strap at the Forward Galley Door - Inspection
2021-01-04 - Forward Entry Door Upper Aft Corner Stop Fitting Assembly
2021-01-07 - Equipment Cooling System and Low Pressure Environmental Control System
2021-02-14 - Side of Body Slot Sealant - Inspection

Boeing 747 Series Aeroplanes

2021-02-15 - Inboard Foreflap Assembly

Boeing 787 Series Aeroplanes

2021-02-19 - Cargo Compartment Bilge Barriers - Inspection
2021-02-06 - Fire Protection - Airworthiness Limitations - 28-AWL-FIRE

Bombardier BD-700 Series Aeroplanes

CF-2021-04 - Powerplant - Engine Mount - Bushing Missing

Dassault Aviation Falcon 7X Series Aeroplanes

2021-0047 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

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

2021-0047 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

Dassault Aviation Falcon 2000 Series Aeroplanes

2021-0047 - Standard Practices and Structures - DECOMATIC Titanium Bolts - Replacement

De Havilland Canada (Bombardier) DHC-8 Series Aeroplanes

CF2020-51R1 - Nacelles/Pylons - Attachment Pin Corrosion

Yabora Industria Aeronautica (Embraer) EMB-135 and EMB-145 Series Aeroplanes

2021-02-02 - Main Landing Gear Side Arm and Side Arm Strut - Inspection / Replacement

Yabora Industria Aeronautica (Embraer) ERJ 190 Series Aeroplanes

2021-02-01 (Correction) - Electrical Wiring of the Mid Electronic Bay and Backup Smoke Detectors; and Temporary AFM Modification

Turbine Engines

GE Aviation Czech (Walter) Turbine Engines - M601, H75, H80 and H85 Series

2021-0052 - Engine - Propeller Shaft - Replacement (Life Limit)

General Electric Turbine Engines - CF6 Series

2021-03-02 - Hydromechanical Unit / Main Engine Control Idler Adapter

General Electric Turbine Engines - GENx Series

2021-02-07 - Outer Fuel Manifold and Cushioned Loop Clamp - Inspection / Replacement