



CASA AD Biweekly 4/2020 – 20 February 2020

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 7 February and 20 February 2020.

Rotorcraft

Airbus Helicopters (Eurocopter) AS 332 Series Helicopters

- AD/S-PUMA/51 Amdt 1 - Tail Rotor Hub Bearing - CANCELLED
- 2020-0021 - Tail Rotor - Tail Rotor Hub Pitch Control Rod - Inspection / Replacement
- 2020-0022 - Time Limits / Maintenance Checks - Main Gear Box / Particle Detectors - Inspection; and
- Main Rotor Drive - Planet Gear Assemblies - Replacement / Modification

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

- 2020-02-23 - Emergency Float Kit (STC SR00470LA and SR00645LA) Pull Cable - Inspection

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

- 2020-02-23 - Emergency Float Kit (STC SR00470LA and SR00645LA) Pull Cable - Inspection

Bell Helicopter Textron 412 and Leonardo Helicopters (Agusta) AB412 Series Helicopters

- 2020-02-11 - Static Inverter - Replacement

Leonardo Helicopters (AgustaWestland) A109 Series Helicopters

- 2016-0261R1 - Fire Protection - Fire Extinguisher Bottles - Inspection / Replacement

Robinson Helicopter Company R22 Series Helicopters

- AD/R22/30 Amdt 6 - Main Rotor Spindle

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

- 2020-0030 - Fuselage - External Fuselage Skin - Inspection / Repair

Airbus A380 Series Aeroplanes

- 2020-0012R1 - Doors - Auxiliary Wing Landing Gear Doors - Inspection
- 2020-0025 - Nacelles / Pylons - Inboard and Outboard Pylon Drain System - Inspection / Modification
- 2020-0032 - Doors - Passenger Door Triple Reed Contact Switches - Inspection

Boeing 717 Series Aeroplanes

- 2020-03-20 - Loss of GPS Data or Degraded GPS Positional Accuracy while using certain Collins GLU-2100 Multi-mode Receivers - AFM Revision

Boeing 737 Series Aeroplanes

AD/B737/305 - Fuel Crossfeed Valve - CANCELLED

2020-02-16 - Lower Skin of the Fuselage Skin Lap Splices along the Lower Fastener Row of the Stringer (S)-14 Lap Splice

2020-03-20 - Loss of GPS Data or Degraded GPS Positional Accuracy while using certain Collins GLU-2100 Multi-mode Receivers - AFM Revision

Boeing 747 Series Aeroplanes

2020-03-20 - Loss of GPS Data or Degraded GPS Positional Accuracy while using certain Collins GLU-2100 Multi-mode Receivers - AFM Revision

Boeing 757 Series Aeroplanes

2020-03-20 - Loss of GPS Data or Degraded GPS Positional Accuracy while using certain Collins GLU-2100 Multi-mode Receivers - AFM Revision

Boeing 767 Series Aeroplanes

2020-03-20 - Loss of GPS Data or Degraded GPS Positional Accuracy while using certain Collins GLU-2100 Multi-mode Receivers - AFM Revision

Boeing 777 Series Aeroplanes

2020-03-20 - Loss of GPS Data or Degraded GPS Positional Accuracy while using certain Collins GLU-2100 Multi-mode Receivers - AFM Revision

Boeing 787 Series Aeroplanes

2020-02-12 - Spoilers - Electro-Mechanical Actuators (EMAs) - Replacement

Bombardier CL-600 Series Aeroplanes

CF-2020-02 - 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

Fokker Services F28 Series Aeroplanes

2020-0024 - Time Limits / Maintenance Checks - ALS Part 2 - Airworthiness Limitations Items and Safe Life Items - Implementation

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

2020-0024 - Time Limits / Maintenance Checks - ALS Part 2 - Airworthiness Limitations Items and Safe Life Items - Implementation

Gulfstream Aerospace GVI Series Aeroplanes

2020-02-18 - AFM Revision - Operating Limitations, Abnormal Procedures, and Emergency Procedures

Turbine Engines

General Electric Turbine Engines - GE90 Series

2020-01-55 - High Pressure Turbine Interstage Seal Part Number 2505M72P01 or 2448M33P01 - Removal From Service