



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 24/2020 – 26 November 2020

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 13 November and 26 November 2020.

Rotorcraft

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

2020-0224R1 - Tail Rotor - Tail Rotor Blades - Inspection / Replacement / Modification

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

2020-0224R1 - Tail Rotor - Tail Rotor Blades - Inspection / Replacement / Modification

Airbus Helicopters Deutschland (Eurocopter) MBB-BK 117 Series Helicopters

2020-0257 - Rotors Flight Control - Main Rotor Actuator - Inspection

Leonardo Helicopters (AgustaWestland) A109 Series Helicopters

2020-0256 - Fuselage - Centre Fuselage Frame Assembly - Inspection / Repair

Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters

2020-0011R1 - Main Gear Box - Bearing Lock Nut - Replacement

Below 5700 kgs

Piper PA-28 Series Aeroplanes

2020-24-05 - Main Wing Spar - Inspection

Piper PA-32 (Cherokee Six) Series Aeroplanes

2020-24-05 - Main Wing Spar - Inspection

Textron Aviation (Cessna) 525 Series Aeroplanes

2020-24-06 - Flight Controls - Active Technology Load Alleviating System (FAA STC SA03842NY)

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2020-0250 - Powerplant - Engine Mount Shackle - Replacement

2020-0258 (Correction) - Landing Gear - Main Landing Gear Sliding Tubes - Inspection

Airbus A330 Series Aeroplanes

2020-0255 - Equipment / Furnishings - Lower Deck Mobile Crew Rest Fire Extinguisher Bottle Outlet Tube - Replacement

ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes

2020-0249 - Instruments - Angle of Attack Probe and Multi-Function Computers Electrical Routing - Operational Test / Inspection

ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes

2020-0249 - Instruments - Angle of Attack Probe and Multi-Function Computers Electrical Routing - Operational Test / Inspection

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

AD/BAe 146/42 Amdt 1 - Wing Centre Section Top Skin - CANCELLED
AD/BAe 146/92 - Centre and Rear Fuselage Skin - CANCELLED
AD/BAe 146/110 - Pressure Floor Over Main Landing Gear Bay - CANCELLED
AD/BAe 146/114 - Centre Fuselage Skin - CANCELLED
AD/BAe 146/130 - Fuselage - Airbrake Upper Crossbeam - CANCELLED
2020-0254 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

Boeing 737 Series Aeroplanes

2020-24-02 - Flight Control Computer Operational Program Software Installation; AFM Revisions; MAX Display System Software Installation; Horizontal Stabilizer Trim Wire Bundle Routing Change; AOA Sensor System Test; Operational Readiness Flight

Bombardier BD-700 Series Aeroplanes

CF-2020-49 - Flight Controls - Inboard-Flap Susceptibility to Corrosion
CF-2020-50 - Navigation - Flight Instruments - Unreliable Air Data in the Cockpit

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

CF-2018-33R1 - Avionic System - Airplane Flight Manual Navigation System Limitations - Prohibit Editing CLIMB TO Altitudes and Use of Temperature Compensation on Flight Management System

Pilatus Aircraft PC-24 Series Aeroplanes

2020-0252 - Fuel - Fuel Drain System - Modification

Turbine Engines

Rolls Royce Turbine Engines - RB211 TRENT 700 Series

2020-0253 - Engine - Low Pressure Compressor Blades / Discs - Inspection / Re-lubrication / Restoration