

CASA AD Biweekly 22/2021 – 4 November 2021

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 22 October and 4 November 2021.

Lighter Than Air

Hot Air Balloons

G-2021-0014-E - Cameron Balloons Fuel Cylinders - Fuel - Cylinder Quick Shut-off Valve Mounting Flange - Inspection / Replacement

<u>Rotorcraft</u>

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

2021-0235-E - Fuselage - Rear Transmission Bearing Support - Inspection

Bell Helicopter Textron Canada (BHTC) 407 Series Helicopters

CF-2021-34 - Fuselage - Tailboom - Lower Skin Cracking

Leonardo Helicopters (AgustaWestland) AW169 Series Helicopters

2021-0238 - Fuel - Fuel Tank Vent Lines - Inspection

Below 5700 kgs

Pilatus Aircraft PC-12 Series Aeroplanes

2021-0110-CN - CANCELLED: Landing Gear - Nose Landing Gear Fork Assembly - Inspection / Replacement

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod) 2021-0236 - Landing Gear - Landing Gear Sliding Tube - Inspection / Replacement

Airbus A330 Series Aeroplanes

2021-0233 - Fuselage - Bulk Cargo Door Frames - Inspection / Repair 2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Airbus Defence and Space C-212 Series Aeroplanes

2020-0182R1 - Fuselage - Centre Wing Fairings / Frame 5 - Inspection

ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Boeing 737 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Boeing 757 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Boeing 767 Series Aeroplanes

2021-20-19 - Airworthiness Limitations - Fuel Tank Ignition Prevention and Nitrogen Generation System

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Boeing 777 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Bombardier BD-700 Series Aeroplanes

CF-2021-35 - Information Systems - Incorrect Airplane Flight Manual (AFM) Wet and Contaminated Runway Stopping Distance CF-2021-36 - Navigation - Head-up Display (HUD) and Synthetic Vision System (SVS) Misalignment

Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

De Havilland Canada (Bombardier) DHC-8 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Fokker Services F28 Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Fokker Services F50 (F27 Mk 50) Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

2021-0234 - Information Systems - Electronic Flight Bag Universal Serial Bus Receptacle - Modification (AD applies if fitted via EASA Approved STC or Minor Mod)

Turbine Engines

Pratt and Whitney Canada Turbine Engines - PT6E Series

CF-2021-37 - Engine Bleed Air - Bleed-Off Valve (BOV) Failure to Close