



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 19/2019 – 19 September 2019

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 6 September and 19 September 2019.

Lighter Than Air

Gas Balloons

2012-0130-CN - CANCELLED: Standard Practices and Structure - Envelope Rip Panel - Inspection

Rotorcraft

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

2019-0225-E - Main Rotor Drive - Main Gearbox Drive Shaft / Engine Coupling - Inspection

2019-16-16 - Pall Aerospace Corporation Inlet Barrier Filter

2019-0228 - Equipment / Furnishings - Electric Hoist Installation - Modification

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

2019-0228 - Equipment / Furnishings - Electric Hoist Installation - Modification

Bell Helicopter Textron Canada (BHTC) 206 and Leonardo Helicopters (Agusta) AB206 Series Helicopters

CF-2016-13R1 - Main Rotor Drive - Loss of Lubrication to the Freewheel Assembly

Bell Helicopter Textron Canada (BHTC) 407 Series Helicopters

CF-2016-13R1 - Main Rotor Drive - Loss of Lubrication to the Freewheel Assembly

Below 5700 kgs

Pilatus Aircraft PC-12 Series Aeroplanes

2019-0231 - Flight Controls - Flap Drive System / Flap Fairings and Front Inboard Tension Rods - Inspection / Modification / Replacement

Pipistrel Vertical Solutions Virus SW 121 Series Aeroplanes

2018-0281 - Fuel - Fuel Pressure Sensor - Inspection / Replacement

2019-0128 - Equipment / Furnishings - Seat Belt Attachment Points / Bolts - Inspection / Replacement

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2019-0067R1 - Fuselage - Lateral Cockpit Window Frame Upper Stiffener - Inspection

2019-0227 - Electric and Electronic Common Installation - Electrical Wiring - Modification

2019-0232 - Hydraulic Power - Hydraulic Reservoir Pressurisation Lines - Modification

2019-0233 - Wings - Overwing Panel - Inspection

Airbus A330 Series Aeroplanes

2019-0219 - Fuselage - Fuselage Bulk Cargo Door Frames - Inspection / Repair

Airbus A380 Series Aeroplanes

2019-0220 - Fuselage - Rear Cone Frame Feet 102/103 - Modification

2019-0222 - Fuselage - Belly Fairing Torsion Box - Modification

2019-0223 - Wings - Outer Rear Spar - Inspection

2019-0229R1 - Exhaust - Thrust Reverser Cascades and Aft Frame Attachment - Inspection / Modification

Airbus Defence and Space C-212 Series Aeroplanes

2019-0221 - Flight Controls - Rudder Pedal Control System - Inspection / Modification

Boeing 737 Series Aeroplanes

AD/B737/248 - Wing Centre Section Rear Spar Stiffeners - CANCELLED

2019-15-07 (Correction) - Fuselage Lower Lobe Frames

2019-18-03 - Thrust Reverser Upper Locking Actuator

Bombardier BD-700 Series Aeroplanes

CF-2019-33 - Landing Gear - Trailing Arm Assembly Axle Bore Corrosion

Fokker Services F28 Series Aeroplanes

2019-0224 - Landing Gear - Main Landing Gear / Piston - Inspection / Replacement / Modification

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

2019-0224 - Landing Gear - Main Landing Gear / Piston - Inspection / Replacement / Modification

Turbine Engines

International Aero Engines AG (IAE) V2500 series

2019-18-01 - Low-Pressure Turbine Stage 6 Disk - Replacement

Pratt and Whitney Canada Turbine Engines - PW100 Series

CF-2019-32 - Engine - High Pressure Turbine (HPT) Rear Cover Life Limitation Reduction

Rolls Royce Turbine Engines - RB211 TRENT 900 Series

2019-0230 - Engine - Oil Service Pipe Sealing Rings - Inspection / Replacement / Modification / Rework