



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 15/2016 – 21 July 2016

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 8 July and 21 July 2016.

Rotorcraft

AgustaWestland AB139 and AW139 Series Helicopters

2016-0140 - Main Rotor - Main Rotor Damper - Inspection / Replacement

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

2016-0142 - Main Rotor - Swashplate Assembly - Replacement / Inspection

Bell Helicopter Textron 412 and Agusta AB412 Series Helicopters

2016-0136-E - Main Rotor Drive - Spiral Bevel Gear - Inspection

Below 5700 kgs

Cessna 170, 172, F172, FR172 and 175 Series Aeroplanes

AD/CESSNA 170/84 - Engine Mounting Brackets - CANCELLED

2016-14-05 - Engine Mounting Brackets

Pacific Aerospace Cresco 08-600 Series Aeroplanes

DCA/CRESCO/20 - Elevator Torque Tube - Inspection

Pacific Aerospace (Airparts) FU24 Series Aeroplanes

DCA/FU24/184 - Elevator Torque Tube - Inspection

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2016-0139 - Fuselage - Crossbeam Splicing at Frames 16 and 20 - Inspection

2016-0146 - Fuselage - Frame 35 / Slidebox Junction - Inspection

2016-0132 (Correction) - Auto Flight / Instruments - Stop Rudder Input Warning - Installation / Activation

Airbus A330 Series Aeroplanes

2016-0137 - Equipment / Furnishings - Emergency Exit Door 3 Type 1 Slide - Identification / Replacement

Airbus A380 Series Aeroplanes

2014-0049R1 - Wings - Movable Flap Track Fairing Number 3 and 4 Bracket Assemblies and Fasteners
- Inspection / Replacement / Modification
2014-0205R1 (Correction) - Wings - Movable Flap Track Fairing Number 4 Pivot Brackets -
Inspection/Repair/Replacement
2016-0143-E - Pneumatic - Engine Bleed Air System / Aircraft Flight Manual - Amendment

ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes

2016-0135 - Landing Gear - Main Landing Gear Hinge Pin - Inspection / Replacement

ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes

2016-0135 - Landing Gear - Main Landing Gear Hinge Pin - Inspection / Replacement

Beechcraft (British Aerospace) BAe 125 Series Aeroplanes

2016-13-13 - Inadvertent Stowage of Thrust Reversers

Bombardier BD-700 Series Aeroplanes

CF-2016-06R1 - Flight Controls - Aileron & Rudder Control System - Cable Tension Relaxation

Boeing 737 Series Aeroplanes

AD/B737/316 Amdt 1 - Floor Beam Web - CANCELLED
2016-13-16 - Horizontal Stabilizer - Rear Spar Upper Chord Inspection

Boeing 787 Series Aeroplanes

2016-14-04 - Potable water leakage

Bombardier CL-600 Series Aeroplanes

CF-2016-10R1 - Engine Pylons - Missing and/or Loose Fasteners on the Upper and Lower Skin Panels

Bombardier DHC-8 Series Aeroplanes

CF-2013-16R1 - Electrical Power - Alternating Current (AC) Feeder Cable Clamps Omitted

Embraer EMB-135 and EMB-145 Series Aeroplanes

2016-07-01 - Gust Lock Lever

Piston Engines

BRP Powertrain (Rotax) Piston Engines

2016-0144 - Engine Fuel and Control - Float - Inspection / Replacement

Turbine Engines

Rolls Royce Turbine Engines - RB211 Series

2016-0141 (Correction) - Engine - Low Pressure Compressor Blades - Inspection / Replacement

Turbomeca Turbine Engines - Arrius Series

2016-0138 - Engine Fuel & Control - Privilege Injector - Replacement