



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 19/2017 – 21 September 2017

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 8 September and 21 September 2017.

Rotorcraft

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

2011-0164R2 - Rotors Flight Control - Tail Rotor Control Stop Screws - Inspection

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

2011-0164R2 - Rotors Flight Control - Tail Rotor Control Stop Screws - Inspection

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

2017-0174 - Time Limits / Maintenance Checks - Airworthiness Limitations - Amendment

2017-0177 - Equipment & Furnishing - Outboard Load System - Inspection / Replacement

Leonardo Helicopters (AgustaWestland) A109 Series Helicopters

2017-0176-E - Main Rotor - Main Rotor Blades - Inspection / Replacement

Leonardo Helicopters (AgustaWestland) A119 Series Helicopters

2017-0176-E - Main Rotor - Main Rotor Blades - Inspection / Replacement

Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters

2017-0175-E - Main Rotor - Main Rotor Blades - Inspection / Replacement

Below 5700 kgs

Beechcraft 390 Series Aeroplanes

2017-18-11 - Engine Driven Pump - Inspection / Replacement

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2017-0168 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Part 3 - Certification Maintenance Requirements - Amendment

2017-0169 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Part 5 - Fuel Airworthiness Limitations - Amendment

2017-0170 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Part 4 - System Equipment Maintenance Requirements - Implementation

2017-0178 - Power Plant - Monolithic Fan Cowl Doors - Modification

2017-0161R1 (Correction) - Electric and Electronic Common Installation - Battery Retaining Rods - Identification / Replacement

Airbus A380 Series Aeroplanes

2017-0173 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Part 3 - Certification Maintenance Requirements - Amendment
2017-0182 - Fuel - Fuel Pumps / Outboard Collector Cell Jet Pump - Functional Check / Inspection
2017-0183 - Nacelles / Pylons - Inboard and Outboard Pylon Drain System - Inspection

ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes

2017-0172 - Landing Gear - Main Landing Gear Universal Joint - Inspection / Replacement

ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes

2017-0172 - Landing Gear - Main Landing Gear Universal Joint - Inspection / Replacement

Boeing 727 Series Aeroplanes

2017-19-02 - Main Cargo Door Cam Support Assemblies - Inspection

Boeing 737 Series Aeroplanes

2017-18-16 - Flight Controls - Horizontal Stabilizer Control System

Bombardier DHC-8 Series Aeroplanes

CF-2017-05R1 - Fuel System - Motive Flow Line Fouling and Motive Flow Line and Pressure Relief Line Broken P-Clamps

Turbine Engines

Rolls Royce (Allison) Turbine Engines - 250 Series

2017-18-14 - 3rd Stage and 4th Stage Turbine Wheel Blades

Rolls Royce Turbine Engines - RB211 Series

2017-0162 (Correction) - Engine - Low Pressure Turbine Roller Bearing - Replacement

Equipment

Oxygen Systems

2017-18-12 - B/E Aerospace Protective Breathing Equipment (PBE) P/N 119003-11 and 119003-21 - Inspection / Replacement

Radio Communication (including Emergency Transmitters and Navigation Equipment)

2017-16-01 - Ameri-King Corporation Model AK-450-() and AK-451-() Series Emergency Locator Transmitters (ELTs)