



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 12/2015 – 11 June 2015

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 29 May 2015 and 11 June 2015.

Rotorcraft

AgustaWestland A109 Series Helicopters

2015-0096 - Main Rotor Drive - Main Gear Box / Gleason Crown - Inspection / Replacement
2015-0097 - Tail Rotor Drive - Slider Assembly Pitch Control - Inspection

AgustaWestland A119 Series Helicopters

2015-0096 - Main Rotor Drive - Main Gear Box / Gleason Crown - Inspection / Replacement

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

2015-0094 - Main Rotor Drive - Cross-Bar - Inspection

Airbus Helicopters (Eurocopter) AS 355 Series Helicopters

2015-0094 - Main Rotor Drive - Cross-Bar - Inspection

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

2015-0098 - Electrical Power - Ground Reference Connection - Retrofit / Rotorcraft Flight Manual - Amendment

Kawasaki BK 117 Series Helicopters

TCD-8605-2015 - Collective Lever Wiring Harness

Sikorsky Aircraft Corporation (Schweizer/Hughes) 269 Series Helicopters

2015-11-09 - Ring Gear Carrier Assembly - Fatigue Cracking

Sikorsky Aircraft Corporation S-92 Series Helicopters

2015-11-10 - Main Gearbox (MGB) Oil Loss

Below 5700 kgs

Diamond Aircraft Industries DA 40 Series Aeroplanes

2012-0024R1 - Power Plant - Turbocharger Hose - Inspection/Replacement

Robin Aviation Series Aeroplanes

AD/ROBIN/21 Amdt 3 - Stabilator Spar and Attachment Brackets

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2015-0088R1 - Flight Controls - Elevator Aileron Computers - Replacement / Software Update

Airbus A330 Series Aeroplanes

2015-0028R1 - Doors - Potable Water Service Panel Access Door Latching Mechanism - Modification

2014-0257R1 - Flight Controls - Trimmable Horizontal Stabilizer Actuator - Identification / Replacement

2015-0101 - Fuselage - Skin and Structure / Allowable Damage Limits - Records Check / Repair

Boeing 747 Series Aeroplanes

2015-11-05 - Installation of Additional Zone Temperature Sensor (ZTS) Assembly

Bombardier CL-600 Series Aeroplanes

CF-2015-11 - Navigation - Flight Instruments - Unreliable Air Data in the Cockpit

CF-2015-12 - Navigation - Flight Instruments - Unreliable Air Data in the Cockpit

Dassault Aviation Falcon 7X Series Aeroplanes

2015-0095 - Time Limits / Maintenance Checks - Maintenance Requirements / Airworthiness Limitations - Implementation

Dassault Aviation Falcon 2000 Series Aeroplanes

2015-0102-E - Ice and Rain Protection - Engine Air Inlet Anti-Ice System - Aircraft Flight Manual - Amendment

Embraer ERJ 170 Series Aeroplanes

2015-06-01 (Correction) - Airworthiness Limitations Section (ALS)

Piston Engines

Lycoming Piston Engines

2015-10-06 - Replacement of Turbocharger Mounting Bracket and Exhaust Pipe Inspection

Turbine Engines

International Aero Engines AG (IAE) V2500 series

2015-10-04 - High Pressure Compressor (HPC) Stage 3-8 Drum Cracking

Equipment

Radio Communication (including Emergency Transmitters and Navigation Equipment)

2015-0093 - Navigation - Attitude Heading Reference System - Modification / Replacement