



Australian Government  
Civil Aviation Safety Authority

## CASA AD Biweekly 10/2017 – 18 May 2017

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 5 May and 18 May 2017.

### **Rotorcraft**

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

2017-0080 - Fuselage - Tail Boom / Fenestron Junction Frame - Inspection

#### **Leonardo Helicopters (AgustaWestland) A109 Series Helicopters**

2017-0085-E - Stabilizers - Elevator Assembly - Inspections

#### **Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters**

2017-0083 - Main Rotor - Main Rotor Slip Ring - Inspection / Replacement

### **Below 5700 kgs**

#### **Avtech (Jabiru Aircraft) Series Aeroplanes**

AD/JABIRU/2 - Wing Attachment Bolts - Life Limit

#### **Diamond Aircraft Industries DA 40 Series Aeroplanes**

2017-0086 - Engine Controls - Electronic Control Unit - Modification

#### **GippsAero GA8 Series Aeroplanes**

PAD/GA8/7 Amdt 1 - Fuel System Ventilation and Drainage Modification

#### **Piper PA-34 (Seneca) Series Aeroplanes**

AD/PA-34/27 Amdt 2 - Main Fuel Supply Line - Inspection and Modification

### **Above 5700 kgs**

#### **Airbus A319, A320 and A321 Series Aeroplanes**

AD/A320/43 Amdt 3 - Passenger Doors 1 and 4

AD/A320/63 Amdt 1 - Lavatories Smoke Detection

AD/A320/64 Amdt 1 - Avionics Hatch 231 AF

AD/A320/65 Amdt 3 - Fuselage Reinforcement Section 18

AD/A320/70 Amdt 1 - Landing Gear Retraction Control Circuit

#### **Bombardier CL-600 Series Aeroplanes**

CF-2017-07R1 - Cold Weather Operations - Introduction of Low Temperature Ground Wing Anti-Ice System

## **Bombardier DHC-8 Series Aeroplanes**

CF-2017-15 - Landing Gear - Main Landing Gear Up-Lock Assembly Latch Wear - Introduction of One-Star Certification Maintenance Requirement (CMR) Task 323100-102

CF-2016-36R1 - Landing Gear - Main Landing Gear Retraction Actuator Rod-End Failure

## **Turbine Engines**

### **CFM International Turbine Engines - CFM56 Series**

2017-0084 - Engine - Radial Drive Shaft - Replacement

### **General Electric Turbine Engines - GEnx Series**

2017-09-06 - FADEC Software / Fan Hub Stator Assembly Booster Outlet Guide Vanes Replacement

### **Pratt and Whitney Canada Turbine Engines - PW100 Series**

AD/PW100/4 Amdt 1 - Fuel Pump Input Drive Shaft

AD/PW100/5 Amdt 2 - Intercompressor Case Fire

### **Rolls Royce Turbine Engines - RB211 TRENT 900 Series**

2017-0075R1 - Powerplant - Drains Mast - Inspection / Replacement