



Australian Government  
Civil Aviation Safety Authority

## CASA AD Biweekly 20/2018 – 4 October 2018

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 21 September and 4 October 2018.

### **Rotorcraft**

#### **Airbus Helicopters (Eurocopter) AS 332 Series Helicopters**

2018-0209 - Fuselage - Fuel Draining System - Modification

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

2018-0206 - Main Rotor - Mast Upper Bearing Sealant Bead / Inner Race Retaining Rings - Inspection

#### **Airbus Helicopters (Eurocopter) AS 355 Series Helicopters**

2018-0206 - Main Rotor - Mast Upper Bearing Sealant Bead / Inner Race Retaining Rings - Inspection

#### **Airbus Helicopters Deutschland (Eurocopter) EC 135 Series Helicopters**

2018-0210-E - Equipment & Furnishings - Hoist Carrier Assembly - Inspection

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

2018-0208 - Emergency Flotation System - Aft Float Assembly Inflation System - Removal / Installation

#### **Leonardo Helicopters (AgustaWestland) AW169 Series Helicopters**

2018-0208 - Emergency Flotation System - Aft Float Assembly Inflation System - Removal / Installation

#### **Leonardo Helicopters (AgustaWestland) AW189 Series Helicopters**

2018-0208 - Emergency Flotation System - Aft Float Assembly Inflation System - Removal / Installation

#### **Sikorsky Aircraft Corporation S-92 Series Helicopters**

2018-19-09 - Landing Gear Components - Inspection / Retirement Lives

### **Below 5700 kgs**

#### **Textron Aviation (Beechcraft) 45 (Mentor) Series Aeroplanes**

61-26-01 - Oil Pickup Hoses  
75-24-11 - Cable and Bellcrank Assembly  
89-05-02 - Elevator Control Fittings  
91-17-01 - Elevator Trim Tab Actuators  
2001-13-18R1 - Wing Spar Assembly  
2001-23-10 - Flap Flex Shaft Assemblies  
2004-25-51 - Centre Wing Section  
2007-06-01R1 - Front and Rear Horizontal Stabilizer Spars

2007-08-08 - Uplock Roller

## **Above 5700 kgs**

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

2016-0105R1 - Fuselage - Cabin Floor Beam Junction - Inspection

2018-0212 - Powerplant - CFM56-5A Engine Mount Titanium Crossbeam - Replacement [Life Limitation]

### **Boeing 727 Series Aeroplanes**

2018-20-05 - Station 259.5 Bulkhead Frame Web from the First Stiffener Above Stringer S-10 to S-13

### **Boeing 737 Series Aeroplanes**

2018-19-20 - Fatigue Cracks at Certain Fuselage Frame Sections and Stub Beam Cracking

### **Boeing 747 Series Aeroplanes**

2018-19-23 - Cargo Door Control Switches - Replacement; and Cargo Door Arm Switch - Installation

### **Boeing 757 Series Aeroplanes**

2018-19-23 - Cargo Door Control Switches - Replacement; and Cargo Door Arm Switch - Installation

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

CF-2018-24 - Cold Weather Operations - Introduction of Low Ground Temperature Wing Anti-Ice Procedure

CF-2018-25 - Fuselage - AFT Fuselage Fitting Not Heat Treated

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

CF-2017-04R2 - Fuel System - Corrosion and Wear of Hydraflow Couplings and Sleeves, Fuel Tube End Ferrules, and Fuel Component End Ferrules

### **Gulfstream Aerospace GVI Series Aeroplanes**

2018-20-04 - Airplane Flight Manual Revision - Normal and Abnormal Procedures Sections

## **Turbine Engines**

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

2018-0211 - Engine - Fan Blades - Inspection

### **General Electric Turbine Engines - CF34 Series**

2018-17-14 - Thrust Reverser Fire Seals - Inspection / Replacement

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

AD/RB211/26 Amdt 1 - LP Compressor Fan Blades - CANCELLED

2018-0202R1 - Engine - Low Pressure Compressor Blades - Inspection

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

2018-0199 (Correction) - Rolls Royce Turbine Engines - RB211 TRENT 900 Series