



## CASA AD Biweekly 5/2018 – 8 March 2018

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 23 February and 8 March 2018.

### **Rotorcraft**

#### **Aircraft - General**

DCA/GEN/36A - Parts Manufactured by Croydon Aircraft Company

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

2018-0039 (Correction) - Windows - Jettisoning System - Installation

#### **Airbus Helicopters (Eurocopter) EC 225 Series Helicopters**

2018-0039 (Correction) - Windows - Jettisoning System - Installation

#### **Airbus Helicopters (Eurocopter) SA 360 and SA 365 Series Helicopters**

2017-0116R2 - Time Limits / Maintenance Checks - Main Gearbox Magnetic Plugs - Inspection, and Main Rotor Drive - Planet Gear Assemblies - Replacement

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

2018-0047-E - Stabilizers - Tail Plane Installation - Modification

### **Below 5700 kgs**

#### **Aircraft - General**

DCA/GEN/36A - Parts Manufactured by Croydon Aircraft Company

#### **de Havilland DH 60 (Moth) Series Aeroplanes**

DCA/DH60/111B - Croydon Manufactured Wing Spars - Inspection  
DCA/GEN/36A - Parts Manufactured by Croydon Aircraft Company

#### **de Havilland Support DH 82 (Tiger Moth) Series Aeroplanes**

DCA/DH82/129B - Croydon Manufactured Wing and Aileron Spars - Inspection  
DCA/GEN/36A - Parts Manufactured by Croydon Aircraft Company

#### **de Havilland DH 83 (Fox Moth) Series Aeroplanes**

DCA/DH83/105B - Croydon Manufactured Wing and Aileron Spars - Inspection  
DCA/GEN/36A - Parts Manufactured by Croydon Aircraft Company

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

PAD/GA8/9 - Wing Strut and Wing Strut Fittings - Inspection and Replacement

## **Pacific Aerospace 750XL Series Aeroplanes**

DCA/750XL/18B - Fin Forward Pickup - Inspection  
DCA/750XL/22A - Ventilation Hose behind Instrument Panel - Inspection  
DCA/750XL/25 - Wing Leading Edge Tank Abrasion - Inspection  
DCA/750XL/26 - Rudder and Elevator Trim Drive Coupling - Modification  
DCA/750XL/27A - Firewall Sound Insulation - Inspection

## **Viking Air DHC-6 (Twin Otter) Series Aeroplanes**

CF-2018-07 - Fuel System - Corrosion of Fuel System Components

## **Above 5700 kgs**

### **Aircraft - General**

DCA/GEN/36A - Parts Manufactured by Croydon Aircraft Company

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

2015-0135R2 - Navigation - Angle of Attack Sensors - Replacement  
2018-0038 (Correction) - Fire Protection - Cargo Fire Extinguishing Bottles - Inspection

### **Bombardier BD-700 Series Aeroplanes**

CF-2018-08R1 - Fire Protection - Engine Fire Extinguishers Squib Connector Wiring Length Discrepancy

### **Boeing 737 Series Aeroplanes**

2018-04-06 - Fatigue Cracking of the Intercostals on the Forward and Aft Sides of the Forward Entry Door Cutout  
2018-04-08 - Fuselage - Aft Pressure Bulkhead Gore Web Lap Splices and Repair Webs - Inspection  
2018-04-12 - Fuel Boost Pump Wiring

### **Boeing 747 Series Aeroplanes**

2018-04-07 - Structural Significant Items (SSI) - Revision of Maintenance or Inspection Program

### **Boeing 787 Series Aeroplanes**

2018-05-06 - Cargo Compartment Decompression Panels  
2018-05-07 - Crew Oxygen Masks

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

CF-2018-09 - Furnishings - Forward Lavatory Door Hinge Flexing

### **EADS Casa C-212 Series Aeroplanes**

2018-0051 - Flight Controls - Rudder Pedal Control System - Modification

## **Turbine Engines**

### **Rolls Royce Turbine Engines - RB211 TRENT 700 Series**

2018-0049R1 - Engine - Intermediate Pressure Compressor Rotor Shaft and Balance Weights - Inspection / Modification

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

2016-0193R1 - Engine - Low Pressure Turbine Exhaust Case and Support Assembly (Tail Bearing Housing) - Inspection / Replacement

2018-0048 - Time Limits / Maintenance Checks - Engine Time Limits Manual - Amendment

2014-0152R1 - Engine - Intermediate Pressure Compressor Rotor Shaft and Balance Weights - Inspection / Modification

### **Equipment**

#### **Seats and Berths**

2016-0167R1 (Correction) - Equipment / Furnishings - Rear Cabin Attendant Seat - Inspection / Repair