



## CASA AD Biweekly 16/2014 – 7 August 2014

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 25 July 2014 and 7 August 2014.

### **Rotorcraft**

#### **Agusta A119 Series Helicopters**

2014-0175 - Engine Reduction Gear Box Bearings - Inspection / Replacement

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

2013-0284R1 - Rotor Drive - Hydraulic Pump - Inspection / Replacement

#### **Eurocopter BK 117 Series Helicopters**

2014-0180 (Correction) - Swashplate Assembly - Inspection / Replacement

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

2014-0179R1 - Rotor Drive(s) - Tail Rotor Drive Flange - Inspection

#### **MD Helicopters MD900 Series Helicopters**

2014-16-01 - Main Rotor Upper Hub Assembly - Inspection

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

2014-12-11 - Rotorcraft Flight Manual (RFM) Revision

### **Below 5700 kgs**

#### **Embraer EMB-500 (Phenom 100) Series Aeroplanes**

2014-07-03 - Horizontal Stabiliser to Vertical Stabiliser Attachment Joint Barrel Nuts - Inspection/Replacement

#### **Fairchild (Swearingen) SA226 and SA227 Series Aeroplanes**

2014-15-01 - Main Cabin Door Cutout Cracks - Inspection and Repair

#### **Mooney M20 Series Aeroplanes**

2014-15-18 - Outer Empennage Attach Fittings - Inspection

### **Above 5700 kgs**

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

2014-0174 - Navigation - Terrain Awareness Warning System - Power Cycle (Reset)

2014-0176 - Fuselage - Longerons below Emergency Exit Cut-Outs - Modification

2014-0177 - Fuselage - Rear Fuselage Clips, Shear Webs and Angles - Replacement

2014-0178 - Fuselage - Passenger Door Girt Bar Fittings - Inspection

## **Airbus Industrie A380 Series Aeroplanes**

2012-0267R2 - Passenger Oxygen - Oxygen Distribution Pressure Line and Container Manifolds - Inspection

## **Beechcraft 400 Series Aeroplanes**

2014-15-15 - Horizontal Stabiliser Ribs - Inspection for Fatigue Cracking

## **Boeing 737 Series Aeroplanes**

2014-15-12 - Horizontal Stabiliser Rear Spar Termination Fitting Bolts - Inspection

## **Boeing 747 Series Aeroplanes**

2014-15-06 - Upper Deck Tension Ties - Inspection/replacement

2014-15-14 - Underwing Fuel Tank Access Doors - Inspection

## **Boeing 767 Series Aeroplanes**

2014-14-04 - Revision of MPD - Fatigue Cracking of Principal Structural Elements (PSE's)

## **Bombardier (Boeing Canada/De Havilland) DHC-8 Series Aeroplanes**

CF-2014-03R1 - Direct Current Starter/Generator - Terminal - Block Missing Insulating Sleeves

## **British Aerospace BAe 125 Series Aeroplanes**

2014-15-08 - Fuel Tank Sealant - Inspection

## **Turbine Engines**

### **AlliedSignal (Lycoming) Turbine Engines - LTS 101 Series**

AD/LTS/9 Amdt 3 - Number 3 and 4 Bearing Monitoring