



## CASA AD Biweekly 25/2013 – 12 December 2013

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 29 November 2013 and 12 December 2013.

### **Rotorcraft**

#### **Agusta A109 Series Helicopters**

2013-0290 - Rotor - Main Rotor Lag Damper - Identification / Replacement

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

2013-0290 - Rotor - Main Rotor Lag Damper - Identification / Replacement

#### **Bell Helicopter Textron and Agusta 412 Series Helicopters**

2013-0282-E - Rotor Drive(s) - Lubricating System / Oil Outlet Hose - Inspection

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

2013-0281 - Lights - Position Strobe Light - Inspection / Deactivation / Modification

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

2013-0287 - Rotorcraft Flight Manual - Engine Digital Electronic Control Unit Emergency Procedure - Amendment

#### **Eurocopter AS 355 (Twin Ecureuil) Series Helicopters**

2013-0281 - Lights - Position Strobe Light - Inspection / Deactivation / Modification

#### **Eurocopter EC 135 Series Helicopters**

2013-0289-E - Fuselage - Rear Structure / Ring Frame - Inspection

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

2013-0294 - Lights - Passenger Compartment Lighting - Modification

### **Above 5700 kgs**

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

2013-0277R1 - Wings - Outer Wing Refuelling Aperture Electrical Bonding - Inspection / Modification

2013-0283R1 - Landing Gear - Main Landing Gear Retraction Actuator - Inspection / Replacement

2013-0288 - Landing Gear - Main Landing Gear Door Actuator - Monitoring / Inspection / Replacement / Modification

#### **Airbus Industrie A330 Series Aeroplanes**

2013-0291 - Fire Protection - Extinguishing Pipe Between Frame (FR) 34 and FR36 - Modification

#### **Airbus Industrie A380 Series Aeroplanes**

2012-0200R1 - Doors - Upper Deck Door Visual Indication Mechanism - Replacement

## **Beechcraft 1900 Series Aeroplanes**

2013-24-03 - Front Spar Cap Angle and Vertical Stabiliser Structure

## **Boeing 727 Series Aeroplanes**

2013-24-15 - Fuel Boost Pump Wiring

## **Boeing 737 Series Aeroplanes**

2013-24-13 - Body Station (BS) 520 Seat Track Link Assembly

## **Boeing 747 Series Aeroplanes**

AD/B747/390 - Section 42 Fuselage Skin at Frame Shear Tie End Fasteners - CANCELLED

2013-24-12 - Forward Engine Mount Barrel Nuts

2013-24-11 - Fuselage Skin, Fastener and Doubler - Inspections

## **Boeing 767 Series Aeroplanes**

2013-24-10 - Battery Charger System

## **Bombardier (Canadair) CL-600 (Challenger) Series Aeroplanes**

CF-2013-37 - Aft Baggage Bay Door - Non-Conforming Stop Fittings and Striker Plates

CF-2013-39 - Inboard Flap Hinge Box - Missing Fastener Head on Forward Attachment Fitting

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

CF-2013-15R1 - In-flight Operation of Propeller in Beta Range

CF-2013-38 - Design Deficiency of the Nose Wheel Steering Control Unit

CF-2013-40 - Incorrect Installation of the Main Landing Gear Emergency Release Clevis

## **Gulfstream (Grumman) G1159, G-IV and GV Series Aeroplanes**

2013-22-19 - Fuel Boost Pump

## **Turbine Engines**

### **General Electric Turbine Engines - GE90 Series**

2013-23-18 - Variable Bypass Valve (VBV) Actuator - Fuel Supply Tube

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

AD/PW100/13 - Fuel Manifold Adapter Assemblies - CANCELLED

CF-2005-11R2 - Replacement of Fuel Manifold Adapter Assemblies

## **Equipment**

### **Auxiliary Power Units**

CF-2011-40 - Separation of Turbine Exhaust Duct Flanges