



## CASA AD Biweekly 5/2012 – 8 March 2012

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 24 February and 8 March 2012.

### **Rotorcraft**

#### **Eurocopter AS 332 (Super Puma) Series Helicopters**

2012-0035 - Electrical Power - Relay 16XK of Emergency Hydro-Electrical Power Unit - Inspection / Replacement

#### **Eurocopter AS 350 (Ecureuil) Series Helicopters**

2012-0033R1 - Fire Protection - Fire Detection System - Modification

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

2010-0023R2 - Engine and Main Gearbox Cowling

#### **Eurocopter EC 225 Series Helicopters**

2012-0035 - Electrical Power - Relay 16XK of Emergency Hydro-Electrical Power Unit - Inspection / Replacement

#### **Robinson R22 Series Helicopters**

2011-12-10 (Correction) - Main Rotor Blade Leading Edge Skin

#### **Robinson R44 Series Helicopters**

2011-12-10 (Correction) - Main Rotor Blade Leading Edge Skin

### **Below 5700 kgs**

#### **Beechcraft 55, 58 and 95-55 (Baron) Series Aeroplanes**

2011-27-04 (Correction) - Airspeed Indicator

#### **Diamond DA42 Series Aeroplanes**

2011-0020R1 - Landing Gear - Main Landing Gear Damper-to-Trailing Arm Joints - Inspection / Replacement

### **Above 5700 kgs**

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

2012-0032 - Wings - Outer Wing Main Landing Gear Support Rib 5 Fitting - Inspection / Modification

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

2011-0179R1 - Landing Gear - Main Landing Gear Retraction Actuator Piston Rod - Inspection / Modification

2012-0034 - Landing Gear - Nose Landing Gear (NLG) Retraction Actuator - Overhaul

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

2011-0058R3 - Pneumatic - Pylon Bleed Duct - Inspection / Replacement

### **Boeing 747 Series Aeroplanes**

2012-04-09 - Scribe Lines - Fuselage Exterior - Inspection

### **Embraer EMB-135 and EMB-145 Series Aeroplanes**

2012-03-02 - Flight Manual Performance Limitation

## **Turbine Engines**

### **Allison Turbine Engines - 250 Series**

AD/AL 250/86 Amdt 3 - Compressor Adaptor Coupling

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

AD/CFM56/31 - High Pressure Compressor - CANCELLED

2009-11-02 (Correction) - High Pressure Compressor

### **General Electric Turbine Engines - CF6 Series**

2012-03-12 - No. 3 Bearing Packing Inspection

### **Pratt and Whitney Turbine Engines - PW4000 Series**

2012-04-04 - Fuel Metering Unit part numbers (P/Ns) 53T335 (HS 801000-1), 55T423 (HS 801000-2), and 50U150 (HS 801000-3)