



## CASA AD Biweekly 5/2014 – 6 March 2014

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 21 February 2014 and 6 March 2014.

### **Rotorcraft**

#### **Agusta AB139 and AW139 Series Helicopters**

- 2012-0076R2 - Tail Rotor - Tail Rotor Blades - Inspection / Replacement
- 2014-0048 - Fuselage - Subfloor STA 2105 Inspection/Modification

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

- 2014-0046-E - Optional Equipment - External Rescue Hoist System - Deactivation

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

- 97-12-02 - Collective Drive Link Assembly
- 97-20-12 - Main Rotor Swashplate Bearing
- 98-12-30 - Main Rotor Hub Assembly
- 99-05-08 - Main Rotor Drive Shaft, Pitch Plate Assembly and Spherical/Slider Main Rotor Bearing
- 2000-10-06 - Drive Shaft Assembly
- 2000-18-08 - Non-rotating Swashplate Assembly
- 2001-25-51 - Integrated Instrument Display System (IIDS)
- 2002-10-05 - Main Rotor Upper Hub
- 2002-15-07 - Lateral Mixer Bellcrank Assembly
- 2002-22-51 - Main Rotor Support Static Mast
- 2002-23-03 - Longitudinal Drive Link
- 2003-14-51 - Main Rotor Blade Retention Bolt
- 2004-16-08 - Fan Input Force Limiting Control Rod
- 2006-18-01 - Notar Fan System Tension-torsion (TT) Straps
- 2008-08-11 - Control Pedal Cracking
- 2008-17-51 - Forward Directional Control Cable
- 2009-07-13 - Gross Weight Limit
- 2010-06-06 - Life Limits for Various Parts
- 2011-22-08 - Vertical Stabilizer Control System (VSCS) Tube Adapter
- 2012-21-01 - Main Rotor Lower Hub Assembly
- 2013-03-03 - Fan Blade Tension-Torsion Strap (T-T strap) - Inspection / Replacement
- 2013-20-16 - Main Rotor Blade Retention Bolts

#### **Kawasaki BK 117 Series Helicopters**

- TCD-8379-2014 - Rescue Winch Hook Damper

### **Above 5700 kgs**

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

- 2014-0045 (Correction) - Oxygen - Passenger Gaseous Oxygen System - Modification

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

2010-0081R1 - Flight Controls - Elevator Servo Controls  
2013-0267R1 - Landing Gear - Main Landing Gear Bogie Beam - Inspection / Repair / Modification  
2014-0050 - Auto flight - Auto Pilot / Flight Director TCAS function - De-Activation

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

2014-0041 - Electric and Electronic Common Installation - Left Hand Pylons / Clearance between G Route and Door Restrainer - Inspection / Modification

### **BAe Systems (Operations) Jetstream 4100 Series Aeroplanes**

2014-0043 - Time Limits / Maintenance Checks - Airworthiness Limitations - Amendment / Implementation

### **Boeing 727 Series Aeroplanes**

2014-03-21 - Main Wheel Well Pressure Floor - Inspection

### **Boeing 737 Series Aeroplanes**

2014-03-19 - In-Flight Entertainment (IFE) System Radome Assembly  
2014-04-05 - Control Cabin Overhead Wiring  
2014-05-02 - Aft Pressure Bulkhead

### **Boeing 777 Series Aeroplanes**

2014-05-05 - Specific Radio Altimeter Transceivers and Antennae - Replacement

### **British Aerospace BAe 146 Series Aeroplanes**

2014-0047 - Fixed Wing Leading Edge and Front Spar Structure

### **British Aerospace BAe 3100 (Jetstream) Series Aeroplanes**

2014-0044 - Time Limits / Maintenance Checks - Airworthiness Limitations - Amendment / Implementation

### **Embraer ERJ-190 Series Aeroplanes**

2014-02-01 (Correction) - Replacement of Low-Stage Bleed Check Valves

### **Fokker F28 Series Aeroplanes**

2014-0039 - Fuselage - Tail Section - Inspection / Repair

### **Fokker F100 (F28 Mk 100) Series Aeroplanes**

2014-0039 - Fuselage - Tail Section - Inspection / Repair

## **Piston Engines**

### **Austro Engine Piston Engines**

2013-0213R1 - Engine - Waste Gate Controller - Replacement