



## **CASA AD Biweekly 16/2011 - 11 August 2011**

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 29 July and 11 August 2011.

### **Rotorcraft**

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

2011-0031-CN - Tail Rotor Drive - Tail Rotor Drive Shafts - Inspection/Replacement - CANCELLED  
2011-0150 - Elevator - Elevator upper Skin - Inspection / Replacement / Repair

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

2011-0148 - Optional Equipment - External Rescue Hoist System - Deactivation / Modification  
2011-0149 - Electrical Power - Generator Control Unit - Identification / Replacement

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

2011-0144 - Tail Rotor Hub  
2011-0145 - Time Limits and Maintenance Checks - Tail Gearbox (TGB) Oil Level and Magnetic Chip Detector - Inspection, Tail Rotor - Pitch Control Rod Bearing - Inspection / Replacement

### **Below 5700 kgs**

#### **Airparts (NZ) Ltd. FU 24 Series Aeroplanes**

DCA/FU24/180 - Hopper Lid

#### **Cessna 206 Series Aeroplanes**

AD/CESSNA 206/47 Amdt 3 - Rear Door Emergency Exit

#### **Cessna 337 Series Aeroplanes**

2011-15-11 - Installed Flint Aero Inc Wing Tip Tanks STC SA5090NM

#### **De Havilland DHC-1 (Chipmunk) Series Aeroplanes**

AD/DHC-1/40 - Canopy Lock - Modification  
AD/DHC-1/41 - Fuselage Rear Bulkhead - Inspection and Modification  
AD/DHC-1/42 - Tailplane to Fuselage Pickup Modification  
AD/DHC-1/43 - Engine Primer Pipe and Fuel Tank Selector Guide - Modifications, Inspections and Replacements  
AD/DHC-1/44 - Mandatory Modifications, Inspections and Replacements

#### **Embraer EMB-110 (Bandeirante) Series Aeroplanes**

AD/EMB-110/13 Amdt 7 - Rudder Upper Hinge Support

## **Pacific Aerospace Corporation Cresco Series Aeroplanes**

DCA/CRESCO/17 - Hopper Lid

### **Above 5700 kgs**

#### **Boeing 737 Series Aeroplanes**

AD/B737/164 Amdt 2 - Elevator Tab Repair

AD/B737/201 Amdt 4 - Rudder Control System

#### **Boeing 747 Series Aeroplanes**

2011-16-02 - Boeing 747 & 767 equipped with CF6-80C2 or CF6-80A series engines - Ice and Rain Protection - Limitations Section of the Boeing 747 or 767 AFM

2011-16-06 - Main Equipment Centre Drip Shields

#### **Boeing 767 Series Aeroplanes**

2011-16-02 - Boeing 747 & 767 equipped with CF6-80C2 or CF6-80A series engines - Ice and Rain Protection - Limitations Section of the Boeing 747 or 767 AFM

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

CF-2011-28 - Oxygen Supply System - Deformation of the Pressure Regulator on the Oxygen Cylinder and Regulator Assembly

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

CF-2011-29 - Hydraulic Accumulators - Screw Cap/End Cap Failure

### **Piston Engines**

#### **Lycoming Piston Engines**

2011-15-10 - This AD has been moved to the "Fuel Supply and Metering Equipment" series

#### **Superior Air Parts Piston Engines**

2011-15-10 - This AD has been moved to the "Fuel Supply and Metering Equipment" series

### **Turbine Engines**

#### **Turbomeca Turbine Engines - Makila Series**

2011-0147 - Engine Indicating - N2 Sensor Harness - Replacement

### **Equipment**

#### **Fuel Supply and Metering Equipment**

2011-15-10 - AVStar Fuel Systems (AFS) Fuel Servo Diaphragm (previously published in Lycoming and Superior piston engine series')