



**Australian Government**  
**Civil Aviation Safety Authority**

## CASA AD Biweekly 8/2015 – 16 April 2015

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 3 April 2015 and 16 April 2015.

### **Rotorcraft**

#### **Airbus Helicopters Deutschland (Eurocopter) MBB-BK 117 Series Helicopters**

2015-0045 (Correction) - Main Rotor - Main Rotor Blade Vibration Absorber - Modification

#### **Enstrom Helicopter Corporation F-28 Series Helicopters**

2015-08-51 - Main Rotor Blade Spindle - Inspection / Replacement

#### **Robinson Helicopter Company R44 Series Helicopters**

AD/R44/25 Amdt 2 - Main Rotor Blades

### **Below 5700 kgs**

#### **Cessna 400 Series Aeroplanes**

2015-07-03 - Inspection of Engine Mount Beams

#### **Pilatus Aircraft PC-12 Series Aeroplanes**

2015-0060 - Flight Controls - Aileron Control System / Tab Counter Balance Weight - Replacement

#### **Robin Aviation Series Aeroplanes**

AD/ROBIN/8 Amdt 3 - Wing Structure and Fuselage Attachment - CANCELLED

### **Above 5700 kgs**

#### **Bombardier BD-700 Series Aeroplanes**

CF-2015-06 - Flight Controls - Improperly Formulated Task in the Aircraft Maintenance Manual for the Flight Control Unit Back-up Module

#### **Boeing 777 Series Aeroplanes**

2015-07-07 - Fuel Jettison System - Wiring and Software Changes

#### **Bombardier CL-600 Series Aeroplanes**

CF-2015-08 - Navigation - Flight Instruments - Unreliable Air Data in the Cockpit

#### **Bombardier DHC-8 Series Aeroplanes**

CF-2012-29R1 - AC Generator Mounting Plate Corrosion

CF-2015-07 - Flight Control System - Cracking of the Spoiler Power Control Unit

## **Turbine Engines**

### **Rolls Royce Turbine Engines - RB211 Series**

2015-0058 - Engine - Critical Parts - Identification / Replacement

### **Rolls Royce Deutschland Turbine Engines - Tay Series**

AD/TAY/15 Amdt 2 - High Pressure Turbine Stage 1 Discs - CANCELLED

2015-0056 - Engine - High Pressure Turbine Stage 1 Disc - Cyclic Life Limit Reduction

### **Turbomeca Turbine Engines - Arrius Series**

2015-0057 - Oil - Nozzle Bonding on Ejector Assembly - Inspection

## **Equipment**

### **Propellers - General**

PAD/PROP/1 Amdt 3 - Propellers - Inspection and Overhaul