



## CASA AD Biweekly 10/2011 - 19 May 2011

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 5 May and 19 May 2011.

### **Rotorcraft**

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

2011-0081 - Tail Rotor - Tail Rotor Blades - Inspection

#### **Eurocopter BO 105 Series Helicopters**

2011-0091 - Main Rotor Drive - Main Gearbox - Inspection

### **Below 5700 kgs**

#### **Cessna 150, F150, 152 & F152 Series Aeroplanes**

AD/CESSNA 150/40 Amdt 1 - Seat Adjustment Mechanism - CANCELLED

2011-10-09 - Seat Adjustment Mechanism

#### **Cessna 170, 172, F172, FR172 and 175 Series Aeroplanes**

AD/CESSNA 170/53 Amdt 2 - Seat Adjustment Mechanism - CANCELLED

2011-06-02 (Correction) - Prevention of Interruption of Electrical Power to the FADEC

2011-10-09 - Seat Adjustment Mechanism

#### **Cessna 177 Series Aeroplanes**

AD/CESSNA 177/29 Amdt 1 - Seat Adjustment Mechanism - CANCELLED

2011-10-09 - Seat Adjustment Mechanism

#### **Cessna 180, 182 and Wren 460 Series Aeroplanes**

AD/CESSNA 180/72 Amdt 2 - Seat Adjustment Mechanism - CANCELLED

2011-10-09 - Seat Adjustment Mechanism

#### **Cessna 185 Series Aeroplanes**

AD/CESSNA 185/43 Amdt 1 - Seat Adjustment Mechanism - CANCELLED

2011-10-09 - Seat Adjustment Mechanism

#### **Cessna 188 (Agwagon) Series Aeroplanes**

AD/CESSNA 188/42 Amdt 1 - Seat Adjustment Mechanism - CANCELLED

2011-10-09 - Seat Adjustment Mechanism

#### **Cessna 190 and 195 Series Aeroplanes**

AD/CESSNA 190/5 Amdt 1 - Seat Adjustment Mechanism - CANCELLED

2011-10-09 - Seat Adjustment Mechanism

**Cessna 205 (210-5) Series Aeroplanes**

AD/CESSNA 205/20 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Cessna 206 Series Aeroplanes**

AD/CESSNA 206/46 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Cessna 207 Series Aeroplanes**

AD/CESSNA 207/31 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Cessna 210 Series Aeroplanes**

AD/CESSNA 210/60 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Cessna T303 Series Aeroplanes**

AD/CESSNA 303/6 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Cessna 336 Series Aeroplanes**

AD/CESSNA 336/13 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Cessna 337 Series Aeroplanes**

AD/CESSNA 337/27 Amdt 1 - Seat Adjustment Mechanism - CANCELLED  
2011-10-09 - Seat Adjustment Mechanism

**Embraer EMB-500 (Phenom 100) Series Aeroplanes**

2011-05-03 - Replacement of Angle of Attack Sensors

**Above 5700 kgs****Airbus Industrie A319, A320 and A321 Series Aeroplanes**

AD/A320/201 - Cargo Loading System Fixed YZ Latches - CANCELLED  
2011-0077 - Equipment / Furnishings - Cargo Loading System Fixed YZ Latches Attachment Points - Modification

**Airbus Industrie A380 Series Aeroplanes**

2011-0058R1 - Pneumatic - Pylon Bleed Duct - Inspection / Replacement

**Avions de Transport Regional ATR 42 Series Aeroplanes**

AD/ATR 42/28 - Barrel - Swinging Lever Hinge

**Boeing 747 Series Aeroplanes**

AD/B747/392 Amdt 1 - Fuselage Upper Lobe Doubler  
2011-10-02 - Thrust Reverser Control System Modification

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

CF-2011-10 - Oxygen Supply System - Deformation of the Pressure Regulator on the Oxygen Cylinder and Regulator Assembly

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

CF-2011-08 - Air-Driven Generator Electrical Power Feeder Cable - Potential Failure Due To Corrosion

### **Embraer ERJ-170 Series Aeroplanes**

AD/ERJ-170/9 Amdt 1 - Low Stage Engine Bleed Check Valve - CANCELLED

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

2006-11-01R6 (Correction) - Low Pressure Check Valves

### **Fokker F27 Series Aeroplanes**

2011-0083 - Electrical Power - Electrical Power Center (EPC) and Battery Relay Panel - Inspection / Adjustment

### **Fokker F28 Series Aeroplanes**

2011-0083 - Electrical Power - Electrical Power Center (EPC) and Battery Relay Panel - Inspection / Adjustment

### **Fokker F50 (F27 Mk 50) Series Aeroplanes**

2011-0083 - Electrical Power - Electrical Power Center (EPC) and Battery Relay Panel - Inspection / Adjustment

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

2011-0083 - Electrical Power - Electrical Power Center (EPC) and Battery Relay Panel - Inspection / Adjustment

### **SAAB SF340 Series Aeroplanes**

2011-0078 - Flight Controls - Elevator Pushrod Assembly - Identification / Inspection / Replacement

## **Piston Engines**

### **Rotax Piston Engines**

2011-0082 - Engine Fuel & Control - Fuel Pressure Regulator - Identification / Replacement

### **Thielert Piston Engines**

2011-0087-E - Engine - Friction Disk - Replacement

## **Turbine Engines**

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

AD/RB211/42 - Front Combustion Liner Head Section - CANCELLED

2009-0187R2 - Engine - Front Combustion Liner Head Section - Inspection / Replacement

2011-0080 - Engine - Front Combustion Liner Head Section - Inspection/Replacement

## **Equipment**

### **Oxygen Systems**

2011-0090 - Oxygen - Oxygen Mask Regulator Inflatable Harness - Identification / Replacement

### **Propellers - Variable Pitch - Hamilton Standard**

2011-04-02 (Correction) - Propeller Model 247F - Blade Removal from Service