



CASA AD Biweekly 15/2011 - 28 July 2011

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 15 July and 28 July 2011.

Rotorcraft

Agusta AB139 and AW139 Series Helicopters

2011-0140 - Communications - Primus Epic Harnesses Solder Splices - Inspection / Replacement

Eurocopter EC 225 Series Helicopters

2011-0136R1 - Equipment and Furnishings - VHF Antenna for Emergency Flotation Gear Protection - Installation

Below 5700 kgs

Embraer EMB-110 (Bandeirante) Series Aeroplanes

AD/EMB-110/8 Amdt 6 - Flap Actuators

Above 5700 kgs

Airbus Industrie A319, A320 and A321 Series Aeroplanes

AD/A320/151 - Keel Beam Side Panels - CANCELLED

AD/A320/154 Amdt 1 - Integrated Drive Generator Connector - CANCELLED

2011-0134 - Fuselage - Keel Beam Side Panels - Inspection

2011-0137 (Correction) - Equipment / Furnishings - Passenger Compartment Class Divider / Gas Spring Damper - Inspection / Replacement

2011-0142 - Aircraft Flight Manual - Display Unit Failure - Operational Procedure

Airbus Industrie A330 Series Aeroplanes

AD/A330/86 Amdt 3 - MLG Bogie Beam - CANCELLED

2011-0138 - Navigation - Pitot Probe Quick-Disconnect Union - Torque Check

2011-0139 - Hydraulic Power - High Pressure Manifold Check Valves - Inspection

2011-0141 - Landing Gear - Main Landing Gear (MLG) Bogie Beam - Inspection / Repair / Modification

Beechcraft 300 Series Aeroplanes

2011-15-05 - FAA Approved Flight Manual - Correction to Takeoff Speeds and Field Length

Boeing 737 Series Aeroplanes

AD/B737/201 Amdt 3 - Rudder Control System

Boeing 747 Series Aeroplanes

AD/B747/171 Amdt 5 - Outboard Main Fuel Tank Boost Pump Wiring - CANCELLED
2011-14-11 - No.2 and No.3 Engine Pylon Wire Bundle Routing Inspection
2011-15-03 - Sleeving and Wire Bundles of the Forward and Aft Boost Pumps

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

CF-2010-35R1 - Hydraulic Accumulators - Screw Cap/End Cap Failure
CF-2011-23 - Potential Damage to Third Crewman Oxygen System
CF-2011-25 - Air Driven Generator Failure to Power Essential Buses
CF-2011-26 - Air Driven Generator Failure to Power Essential Buses
CF-2011-27 - Air Driven Generator Failure to Power Essential Buses

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

CF-2011-20 - Power Lever Assembly - Fouling of the United Kingdom Civil Aviation Authority Flight Idle Gate
CF-2011-21 - Fuel System - Chafing of High Pressure Fuel Line
CF-2011-22 - Electrical - AC Generator Rotor Band Failure
CF-2011-24 - Wing to Fuselage Attachment Joints - Barrel Nut Cracking

Equipment

Fire Protection Equipment

AD/FPE/6 Amdt 7 - Fire Extinguishment Systems - CANCELLED

Oxygen Systems

2011-14-08 - B/E Aerospace Oxygen Masks - Oxygen Mask Assemblies - Broken in-line Flow Indicators