



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 1/2011 - 13 January 2011

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 1 January and 13 January 2011.

Rotorcraft

Kawasaki BK 117 Series Helicopters

TCD-7804-2010 - Automatic Flight Control System (AFC)
TCD-7805-2010 - Flight Manual Temporary Revision - Generator Failure
TCD-7794-2011 - Rescue Winch System

Sikorsky S-76 Series Helicopters

2010-26-09 - LITEF LCR-100 Attitude Heading and Reference System (AHRS)

Below 5700 kgs

Columbia (formerly Lancair) LC40, LC41 and LC42 Series Aeroplanes

2010-26-54 - Wing Skin Disbonding from Upper Forward Spar

De Havilland DHC-1 (Chipmunk) Series Aeroplanes

AD/DHC-1/28 Amdt 9 - Undercarriage Mounting Casting

Fairchild (Swearingen) SA226 and SA227 Series Aeroplanes

2011-02-04 - Cockpit Heated Windshield

Piper PA-28 Series Aeroplanes

2010-26-04 - FADEC Electrical Power Supply

Above 5700 kgs

Airbus Industrie A319, A320 and A321 Series Aeroplanes

AD/A320/68 - Flight Warning Computer - CANCELLED
AD/A320/110 - Flight Warning Computer - CANCELLED
2011-0001 - Indicating & Recording Systems - Flight Warning Computers - Replacement

Airtractor 800 Series Aeroplanes

2010-17-18R1 - Wing Lower Spar Cap

Boeing 727 Series Aeroplanes

2011-01-05 - Cracks in the Aft Pressure Bulkhead Web

Boeing 737 Series Aeroplanes

AD/B737/344 - Nacelle Strut Midspar Fitting Fuse Pins - CANCELLED

2010-25-06 - Fatigue Cracks at Certain Fuselage Frame Sections

2010-26-06 - Scribe Line Damage Adjacent to Skin Lap Joints, Decals and Wing to Body Fairings

2011-01-12 - Nacelle Strut Midspar Fuse Pins

Boeing 747 Series Aeroplanes

AD/B747/341 - Fuselage Lap Joints at Sections 41, 42, and 46 - CANCELLED

2010-26-07 - Cracking of the Fuselage Skin and Adjacent Internal Skin Splice Plate

2010-26-10 - Widespread Fatigue Damage of Fuselage Skin Lap Joints

Boeing 767 Series Aeroplanes

2010-26-08 - Improperly Crimped Hinge Pins on Movable Ceiling Panel of the Entry Door on the Forward Left Side

Turbine Engines

Rolls Royce Turbine Engines - RB211 Series

2010-0266R1 - Engine - Intermediate Pressure Compressor Rotor Shaft and Balance Weights - Inspection