



CASA AD Biweekly 17/2013 – 22 August 2013

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 9 August 2013 and 22 August 2013.

Rotorcraft

Agusta AB139 and AW139 Series Helicopters

2013-0177 - Hydraulic Power - Flexible Hydraulic Hoses - Replacement

Bell Helicopter Textron 204 Series Helicopters

AD/BELL 204/44 Amdt 1 - Main Rotor Mast - CANCELLED

Bell Helicopter Textron and Agusta 412 Series Helicopters

2013-16-16 - Crosstube - Life Limit

2013-0185 - Tail Rotor - Tail Rotor Blades - Inspection / Repair / Replacement

2013-0187 - Power Train - Rotor Brake Pinion - Inspection / Replacement

Eurocopter BK 117 Series Helicopters

2013-0182 - Rotor Flight Controls - Lateral and Longitudinal Trim Actuator - Inspection

2013-0189 - Lighting - Flight Control Display System Wire Harness - Modification

Eurocopter EC 135 Series Helicopters

AD/EC 135/23 - Time Limits / Maintenance Checks - CANCELLED

Below 5700 kgs

Aerostar (Piper/Ted Smith) 600 and 700 Series Aeroplanes

AD/TSA-600/38 Amdt 2 - Fatigue Critical Components - Retirement Lives

Beechcraft 55, 58 and 95-55 (Baron) Series Aeroplanes

2013-16-01 - Horizontal Stabiliser - Elevator Balance Weight - Inspection / Replacement

Beechcraft 56TC (Turbo Baron) Series Aeroplanes

2013-16-01 - Horizontal Stabiliser - Elevator Balance Weight - Inspection / Replacement

Above 5700 kgs

Boeing 727 Series Aeroplanes

2013-15-11 - Vertical Stabiliser - Fin Closure Rib - Chord Inspection

2013-15-15 - Frames and Bulkheads - Body Station (STA) 188 Through STA 344 - Frame to Floor Beam Attachment Area - Inspection

Boeing 737 Series Aeroplanes

AD/B737/124 Amdt 2 - Aft Cargo Door Frame and the Cross Beams - CANCELLED
2013-15-14 - Leading Edge Slats - Main Track Downstop Assembly - Inspection and Modification
2013-15-16 - Landing Gear Doors - Inboard Main Landing Gear Door Hinge Fittings - Inspection and Replacement

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

CF-2013-22 - Rudder Controls - Yaw Damper Uncommanded Movement
CF-2013-23 - Uncertified Main Landing Gear Inboard Retraction Actuator Bracket Pin
CF-2013-24 - Nose Landing Gear Alternate Extension Actuator - No Instructions for Continued Airworthiness

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

CF-2009-29R1 - Nose Landing Gear - Loss of Pivot Pin Retention Bolt

Turbine Engines

CFM International Turbine Engines - CFM56 Series

2013-0183 - Engine - Repaired Low Pressure Turbine Stage 1 Nozzle Segments - Identification / Replacement

Rolls Royce Turbine Engines - RB211 TRENT 700 Series

2013-0190 - Engine Fuel & Control - Engine Electronic Control - Software Update

Equipment

Propellers - Variable Pitch - Hamilton Standard

2013-16-10 - Propeller Corrosion - Calendar time inspections in Maintenance Schedule