



CASA AD Biweekly 20/2013 – 3 October 2013

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 20 September 2013 and 3 October 2013.

Rotorcraft

Agusta A109 Series Helicopters

2013-0225-E - Tail Rotor - Tail Rotor Drive Shaft Line Nut - Inspection

Agusta A119 Series Helicopters

2013-0225-E - Tail Rotor - Tail Rotor Drive Shaft Line Nut - Inspection

Bell Helicopter Textron 204 Series Helicopters

AD/BELL 204/13 Amdt 2 - Tail Rotor Pitch Change Chain - CANCELLED

Bell Helicopter Textron 205 Series Helicopters

AD/BELL 205/46 - Anti-Torque Control System - Modification to Pushrod Status - CANCELLED

Bell Helicopter Textron Canada (BHTC) 206 and Agusta Bell 206 Series Helicopters

CF-2002-03R3 - KAflex Shaft

Bell Helicopter Textron Canada (BHTC) 407 Series Helicopters

CF-2002-03R3 - KAflex Shaft

Bell Helicopter Textron Canada (BHTC) 427 Series Helicopters

CF-2002-03R3 - KAflex Shaft

Bell Helicopter Textron Canada (BHTC) 429 Series Helicopters

CF-2002-03R3 - KAflex Shaft

Bell Helicopter Textron Canada (BHTC) 430 Series Helicopters

CF-2013-26 - Main Rotor Hub to Main Rotor Mast Attachment - Bolt Life limitation

Eurocopter AS 332 (Super Puma) Series Helicopters

2013-0237-E - Equipment and Furnishing - Emergency Flotation Gear - Inspection

Eurocopter EC 135 Series Helicopters

2013-0228-E - Rotor Flight Controls - Main Rotor Actuator - Identification / Replacement

Eurocopter EC 225 Series Helicopters

2013-0237-E - Equipment and Furnishing - Emergency Flotation Gear - Inspection

Robinson R22 Series Helicopters

2013-19-06 - Fuel Shut-off Valve

Below 5700 kgs

Aerospatiale (Socata) TBM 700 Series Aeroplanes

2013-0227 - Landing Gears - Nose and Main Landing Gear Actuators - Inspection / Replacement

Aquila Aviation AT01 Series Aeroplanes

2007-0253 - Exhaust System - 'Heggemann' Type Exhaust System - Inspection / Replacement

2011-0021 - Fuel Quantity Indication System - Operational Limitation / Modification

2013-0236 - Fuel - Fuel Tank Opening / Bore Hole Sealing - Inspection / Repair

De Havilland DHC-1 (Chipmunk) Series Aeroplanes

G-2013-0002 - Stabilisers - Tailplane Attachment Fittings - Examination for Stress Corrosion Cracking and Possible Misassembly

Diamond DA42 Series Aeroplanes

2013-0224 - Electrical Power - Alternator Fail Indication - Modification

Above 5700 kgs

Airbus Industrie A319, A320 and A321 Series Aeroplanes

2011-0001R1 - Indicating & Recording Systems - Flight Warning Computers - Replacement

2013-0226 - Wings - Center Section / Pressurized Floor Fittings at Frame 36 Junction - Inspection

2012-0100R3 - Nacelles/Pylons - Aft Pylon Moveable Fairing Rib 5 - Inspection / Repair

Airbus Industrie A380 Series Aeroplanes

2013-0233 - Fuselage - Belly Fairing Structure - Inspection / Repair

Airbus Industrie A330 Series Aeroplanes

2013-0241 - Fuselage - Center Landing Gear Door / Structure - Joint Area Between Frames 49 and 53.2 - Inspection

2013-0245 - Time Limits and Maintenance Checks - Certification Maintenance Requirements - ALS Part 3 - Amendment

Boeing 727 Series Aeroplanes

2013-19-08 - Erroneous Activation of Stick Shaker

Boeing 737 Series Aeroplanes

AD/B737/42 Amdt 1 - Escape Slide Release Cable

AD/B737/346 Amdt 1 - Cabin Altitude Warning Takeoff Briefing

2013-19-03 - Wire Bundle Chafing

2013-19-04 - Fuselage Skin - Body Station 540 - Skin Inspection / Repair

2013-19-08 - Erroneous Activation of Stick Shaker

Boeing 747 Series Aeroplanes

2013-19-08 - Erroneous Activation of Stick Shaker

Bombardier BD-700 Series Aeroplanes

CF-2012-31R1 - Passenger Oxygen System - Incorrect Length of Oxygen Dispensing Unit Lanyards

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

CF-2013-27 - Ice Protection System - Inoperative Timer and Monitor Unit

British Aerospace BAe 146 Series Aeroplanes

2009-0070R2 - Fuselage - External Forward Fuselage - Inspection / Repair

British Aerospace BAe 3100 (Jetstream) Series Aeroplanes

AD/JETSTREAM/21 Amdt 3 - Main Landing Gear Pintle Housing - CANCELLED

Fokker F28 Series Aeroplanes

2013-0222 - Time Limits / Maintenance Checks - Maintenance Requirements - Implementation

Fokker F100 (F28 Mk 100) Series Aeroplanes

2013-0222 - Time Limits / Maintenance Checks - Maintenance Requirements - Implementation

Turbine Engines

General Electric Turbine Engines - GEnX Series

2012-19-08 - Fan Mid Shaft Ultrasonic Inspection

Rolls Royce Germany Turbine Engines - BR700 Series

2013-0229 - Engine Fuel and Control - Fuel Metering Unit - Replacement

2013-0231 - Engine - Low Pressure Compressor Case / Ice Impact Panels - Replacement

Rolls Royce Turbine Engines - RB211 TRENT 900 Series

2013-0240 - Engine - Low Pressure Turbine Exhaust Case and Support Assembly (Tail Bearing Housing)
- Inspection / Replacement

Turbomeca Turbine Engines - Arrius Series

2013-0243 - Oil - Nozzle Bonding on Ejector Assembly - Inspection

Equipment

Propellers - Variable Pitch - Dowty Rotol

AD/PR/37 Amdt 1 - Propeller Blades - Metallic Leading Edge Guard - CANCELLED

2007-0223R4 - Propellers - Blades Metallic Leading Edge Guard - Inspection

Radio Communication and Navigation Equipment

2013-18-09 - Honeywell ASCa Inc. Emergency Locator Transmitters Installed on Various Transport Category Airplanes