



CASA AD Biweekly 14/2012 – 12 July 2012

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 29 June and 12 July 2012.

Rotorcraft

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

CF-1995-17R2 - Crosstube Assemblies - Inspection

Eurocopter AS 332 (Super Puma) Series Helicopters

2009-0271R1 - Equipment & Furnishings - Hydraulic Hoist Cable - Limitation / Modification

2012-0115-E - Main Rotor Drive - Main Gear Box Bevel Gear Vertical Shaft - Inspection / Limitation

Eurocopter AS 350 (Ecureuil) Series Helicopters

2011-0116 - Fuselage - Tail Boom / Fenestron Junction Frame - Inspection

Eurocopter EC 225 Series Helicopters

2012-0115-E - Main Rotor Drive - Main Gear Box Bevel Gear Vertical Shaft - Inspection / Limitation

Eurocopter SA 360 and SA 365 (Dauphin) Series Helicopters

AD/DAUPHIN/95 - Main Gearbox Casing - Corrosion - CANCELLED

2011-0127 - Main Rotor Drive - Main Gearbox Casing - Inspection / Repair

Kawasaki BK 117 Series Helicopters

TCD-7745-1-2011 - Instrument Control Panel BARO Adjustment Knobs

Schweizer (Hughes) 269 Series Helicopters

2011-12-16 - Tailboom After Cluster Fitting Strut Locknut

Below 5700 kgs

Aerospatiale (Socata) TBM 700 Series Aeroplanes

2011-0130 - Navigation - Standby Compass Lighting - Modification

Fairchild (Swearingen) SA226 and SA227 Series Aeroplanes

AD/SWSA226/38 Amdt 1 - Elevator Return Spring Location - Modification – CANCELLED

Above 5700 kgs

Airbus Industrie A319, A320 and A321 Series Aeroplanes

AD/A320/71 - Slide/Slide Raft Release Cable - CANCELLED
AD/A320/105 Amdt 1 - Emergency Escape Slide Frangible Link - CANCELLED
AD/A320/182 - Magnetic Fuel Level Indicator - CANCELLED
AD/A320/189 - Forward Passenger Doors - Escape Slide Raft - CANCELLED
AD/A320/208 - MLG Door Keel Beam Hinge and Actuator Fitting - CANCELLED
AD/A320/220 - Emergency Escape Slide - CANCELLED
AD/A320/221 - Escape Slide Door Number 2 & 3 Right and Left Hand Side - CANCELLED
2012-0100R2 - Nacelles/Pylons - Aft Pylon Moveable Fairing Rib 5 - Inspection / Repair
2012-0118 - Fuselage - Centre Fuselage / Main Landing Gear (MLG) Door Keel Beam Hinge and Actuator Fittings - Inspection
2012-0119 - Fuel System - Magnetic Fuel Level Indicators - Inspection / Replacement / Repair
2012-0122-CN - CANCELLED: Equipment / Furnishings - Escape Slides and Rafts - Inspection / Replacement / Modification

Airbus Industrie A380 Series Aeroplanes

2012-0114 - Wings - Wing Rib Foot - Inspection / Repair / Replacement

Boeing 737 Series Aeroplanes

2011-12-13 (Correction) - Testing of the Stabilizer Takeoff Warning Switches
2012-13-07 - Outboard Trailing Edge Flap Carriage Spindles

Boeing 747 Series Aeroplanes

AD/B747/15 Amdt 2 - Trailing Edge Flap Track Fuse Bolt - Inspection and Replacement
2012-13-08 - Tension Tie Channels - STA 740 and STA 760 - Inspection

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

CF-2011-18 - Integrated Drive Generator Wire Chafing in Aft Equipment Bay

British Aerospace BAe 146 Series Aeroplanes

AD/BAe 146/135 - Wing-to-Fuselage & Main Landing Gear Door Fairing Panel Grommets - CANCELLED
2012-0125 - Fuselage - Wing-to-Fuselage & Main Landing Gear (MLG) Door Fairing Panel Grommets - Inspection / Replacement
2012-0126 - Fire Protection - Engine and Auxiliary Power Unit Automatic Fire Extinguishers - Inspection / Overhaul

Fokker F50 (F27 Mk 50) Series Aeroplanes

AD/F50/97 - Fuel Tank Safety - Fuel Airworthiness Limitations - CANCELLED

Piston Engines

Thielert Piston Engines

2012-0116 - Engine Fuel & Control - Full-Authority Digital Engine Control (FADEC) Software - Modification

Turbine Engines

Allison Turbine Engines - 250 Series

2012-14-06 - Turbine Blades 3rd and 4th stages - Inspection

CFM International Turbine Engines - CFM56 Series

2012-0123 - Engine Fuel and Control - Hydro-Mechanical Units - Operational Limitation

Turbomeca Turbine Engines - Arriel Series

2011-0128-E - Engine Fuel & Control - Hydro-Mechanical Metering Unit (HMU) - Inspections / Replacement

2012-0117 - Engine - Gas Generator Rotating Assembly and Rear Bearing - Check / Replacement

2012-0124 - Engine - Module M03 (Gas Generator) - Turbine Blade - Modification