



CASA AD Biweekly 15/2017 – 27 July 2017

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 14 July and 27 July 2017.

Rotorcraft

Airbus Helicopters (Eurocopter) SA 360 and SA 365 Series Helicopters

2017-0125 - Tail Rotor - Pitch Control Rod Bearing - Inspection / Replacement

Bell Helicopter Textron 212 Series Helicopters

2017-15-02 - Engine Oil Check Valve and Fuel Check Valve - Replacement

Bell Helicopter Textron 412 and Leonardo Helicopters (Agusta) AB412 Series Helicopters

2017-15-02 - Engine Oil Check Valve and Fuel Check Valve - Replacement

Leonardo Helicopters (AgustaWestland) AW189 Series Helicopters

2016-0145 - Main Rotor - Main Rotor Damper - Inspection / Replacement
2016-0161 - Stabilizers - Tail plane Lower Fitting - Inspection / Replacement
2016-0177 - Structures - Tail Gearbox Fitting - Inspection / Replacement
2016-0216 - Windows - Cockpit Doors and Cabin Emergency Exit Windows / Seals and Wedges - Replacement
2016-0263-E - Equipment & Furnishings - Emergency Flotation System - Inspection / Modification
2017-0054 - Windows - Bubble Window Kit - Modification / Inspection
2017-0087 - Main Rotor - Main Rotor Slip Ring - Inspection / Replacement

Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters

2017-0124 - Time Limits / Maintenance Checks - Airworthiness Limitation Section - Amendment / Implementation

Sikorsky Aircraft Corporation (Schweizer/Hughes) 269 Series Helicopters

AD/HU 269/103 - Lower Coupling Drive Shaft - CANCELLED
2017-14-06 - Lower Coupling Driveshaft - Inspection

Sikorsky Aircraft Corporation S-92 Series Helicopters

2017-10-10 - Installation of Engine Flame Detector Bracket Assembly and Harness Assembly

Below 5700 kgs

Diamond Aircraft Industries DA 42 and DA 62 Series Aeroplanes

2017-0120 - Engine Exhaust - Exhaust Pipes - Modification / Inspection

Piper PA-23 (Apache and Aztec) Series Aeroplanes

2017-15-05 - Combustion Heater Exhaust Extension

Piper PA-30 & 39 (Twin Comanche) Series Aeroplanes

AD/PA-30/7 - Cabin Heater - Inspection - CANCELLED
2017-15-05 - Combustion Heater Exhaust Extension

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

AD/A320/74 Amdt 1 - Gusset Frame Attachment - CANCELLED
2017-0128 - Fuselage - Gusset Frame Attachment Holes - Inspection / Repair

Airbus A330 Series Aeroplanes

2017-0105R1 - Electrical Power - Alternating Current Emergency Generation - Flight Warning Computer Software Update

Boeing 737 Series Aeroplanes

2017-14-13 - Rudder Pedal Heel Rest Cover Assembly Screws - Torque Check

Boeing 777 Series Aeroplanes

2017-15-01 - Mode Control Panel (MCP) - Replacement

Boeing 787 Series Aeroplanes

2017-15-04 - Electro-Mechanical Actuators (EMAs) - Replacement

Bombardier CL-600 Series Aeroplanes

CF-2015-28R1 - Equipment/Furnishings - Damaged Decompression Window Louver Panel Assemblies and Detached Blowout Panels

Dassault Aviation Mystere-Falcon 20 and 200 Series Aeroplanes

2017-0123 - Doors - Crew / Passenger Door - Inspection / Adjustment / Operational Test
2017-0130 - Landing Gear - Down-Locking Mechanism - Modification

Dassault Aviation Falcon 50 and 900 Series Aeroplanes

2017-0123 - Doors - Crew / Passenger Door - Inspection / Adjustment / Operational Test

Turbine Engines

International Aero Engines AG (IAE) V2500 series

2017-14-07 - High Pressure Turbine (HPT) Stage 1 and 2 Air Seal and HPT Stage 2 Ring Plate - Replacement

Safran Helicopter Engines (Turbomeca) Turbine Engines - Arriel Series

2017-0121 - Time Limits / Maintenance Checks Airworthiness Limitation Section - Amendment / Implementation