



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 6/2017 – 23 March 2017

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 10 March and 23 March 2017.

Rotorcraft

Airbus Helicopters (Eurocopter) AS 332 Series Helicopters

2017-0050-E - Time Limits / Maintenance Checks - Main Gearbox Particle Detector / Oil Filter / Oil Cooler Inspection and, Main Rotor Drive - Epicyclic Module - Replacement / Reduced Service Life Limit

Airbus Helicopters Deutschland (Eurocopter) MBB-BK 117 Series Helicopters

2017-0047 - Hydraulic Power - Module Plate Assembly - Inspection / Modification

Airbus Helicopters (Eurocopter) EC 225 Series Helicopters

2017-0050-E - Time Limits / Maintenance Checks - Main Gearbox Particle Detector / Oil Filter / Oil Cooler Inspection and, Main Rotor Drive - Epicyclic Module - Replacement / Reduced Service Life Limit

Leonardo Helicopters (AgustaWestland) A109 Series Helicopters

2017-0046-E - Main Rotor Drive - Engine and Transmission Oil Cooling System - Inspection / Modification

Below 5700 kgs

Piaggio Aero Industries P.180 Series Aeroplanes

2017-0045 - Flight Controls - Ailerons, Elevator, Main Wing Inboard Flaps, Forward Wing Flaps - Inspection

Zlin Aircraft (Moravan) Z 43 Series Aeroplanes

2008-0038 - Carburettor Heating System - Vortex Inserts in the Heat Exchanger - Inspection / Replacement
2008-0046 - Airworthiness Limitations - Permissible Aerobatic Manoeuvres in Utility Category - Modification

Above 5700 kgs

Airbus A330 Series Aeroplanes

2017-0044 - Flight Controls - Trimmable Horizontal Stabilizer Actuator and Upper Attachment - Inspection

Boeing 737 Series Aeroplanes

2017-06-01 - Fuselage - Aft Lower Lobe Fuselage Skins - Inspection / Repair / Replacement

EADS Casa C-212 Series Aeroplanes

2017-0049 - Fuel - Fuel Distribution System / Fuel Tube - Modification

Embraer ERJ 170 Series Aeroplanes

2017-03-01 - Forward Pressure Bulkhead - Inspection / Modification

Embraer ERJ 190 Series Aeroplanes

2017-03-01 - Forward Pressure Bulkhead - Inspection / Modification

Fokker Services F100 (F28 Mk 100) Series Aeroplanes

AD/F100/60 - Grimes Aerospace Passenger Service Unit - CANCELLED

Gulfstream Aerospace GVI Series Aeroplanes

2015-20-10 - Airplane Flight Manual (AFM) Emergency Procedures and Maintenance / Inspection Programme - Amendment

2015-24-06 - Brake Inlet Self-Sealing Couplings - Torque Checks and AFM Revision

2017-04-01 - Flight Control Computer (FCC) Software Update