



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 18/2019 – 5 September 2019

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 23 August and 5 September 2019.

Rotorcraft

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

2019-0208 - Integrated Modular Avionics - Aircraft Management Computer Software - Update

Leonardo Helicopters (AgustaWestland) A109 Series Helicopters

2019-0213 - Hydraulic Power - Hydraulic Pumps - Inspection / Replacement

Below 5700 kgs

CEAPR and Alpha Aviation (Avions Pierre Robin) Robin Series Aeroplanes

2019-0211 - Engine - Thermostatic Oil Cooler Bypass Valve - Inspection / Installation

Diamond Aircraft Industries DA 42 and DA 62 Series Aeroplanes

2019-0218 - Fuel - Fuel Tank Connection Hoses - Replacement

Pacific Aerospace 750XL Series Aeroplanes

DCA/750XL/38A - Flap Assembly Screw Jack - Inspection

DCA/750XL/39 - Fuel Condition Lever - Inspection

Piper PA-12 (Super Cruiser) Series Aeroplanes

46-36-02 - Carburetor Airscoop - Modification

46-36-03 - Muffler Brace Tube - Installation

46-37-01 - Fuel Strainer Gasket - Replacement

47-22-03 - Landing Gear Tie Strap - Reinforcement

47-47-01 - Landing Gear Reinforcement

47-47-02 - Battery Box Insulating Spacer - Installation

47-47-03 - Seaplane Fuselage - Inspection

47-47-04 - Starter Solenoid - Replacement

48-01-02 - Cowl Support Braces - Installation

48-13-03 - Battery Hold Down Brackets - Replacement

48-13-04 - Fuse-Clip Attachment - Replacement

48-14-01 - Fuel Line Elbow - Replacement

49-14-01 - Elevator Connector Tube Fitting - Modification

49-27-02 - Aileron Bellcrank Castings - Inspection / Replacement

50-05-01 - Nicopress Sleeve - Rework

51-21-02 - Aileron Hinge Brackets - Inspection / Modification

60-01-07 - Tail Brace Wires - Inspection / Replacement

68-05-01 - Exhaust Mufflers - Inspection / Repair / Replacement

74-17-04 - Fabric Reinforcement

76-06-06 - PA-14 Wing Flaps - Flap Control Pulley Guards - Inspection / Installation

78-10-03 - Fuel Venting - Modification
85-06-04 - Fuel Tank - Modification
2015-08-04 - Wing Lift Struts - Corrosion Damage - Inspection

Above 5700 kgs

Airbus A330 Series Aeroplanes

2019-0215 - Oxygen - Courier Area Oxygen Distribution System Flexible Hoses - Inspection / Replacement

Airbus A380 Series Aeroplanes

2019-0214 - Wings - Trailing Edge Flap Track #2 and #5 Supports - Modification
2019-0216 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Part 2 - Damage Tolerant Airworthiness Limitation Items - Implementation
2019-0217 - Time Limits / Maintenance Checks - Safe Life Airworthiness Limitations Items - ALS Part 1 - Amendment

Boeing 737 Series Aeroplanes

2019-16-12 - Wing Centre Section Rear Spar Stiffeners

Boeing 777 Series Aeroplanes

2019-16-05 - Captain's and First Officer's Seats

Boeing 787 Series Aeroplanes

2019-16-10 - Horizontal Stabilizer Pivot Pin Assembly - Inspection

Dassault Aviation Mystere-Falcon 20 and 200 and Fan Jet Falcon Series Aeroplanes

2019-0200R1 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Chapter 5-40 - Amendment

Learjet 60 Series Aeroplanes

2019-17-01 - Upper Fuselage Skin - Inspection

Turbine Engines

Safran Helicopter Engines (Turbomeca) Turbine Engines - Makila Series

2019-0209 - Power Plant - Control and Monitoring Harness - Identification / Replacement