



Australian Government
Civil Aviation Safety Authority

CASA AD Biweekly 3/2020 – 6 February 2020

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 24 January and 6 February 2020.

Rotorcraft

Airbus Helicopters (Eurocopter) AS 332 Series Helicopters

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

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

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

Airbus Helicopters Deutschland (Eurocopter) EC 135 Series Helicopters

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

Airbus Helicopters (Eurocopter) EC 175 Series Helicopters

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

2020-0015 - Fuel - Roll-over Valves - Replacement

Airbus Helicopters (Eurocopter) EC 225 Series Helicopters

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

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

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

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

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters

2020-0011 - Main Gear Box - Bearing Lock Nut - Replacement (Correction)

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

Leonardo Helicopters (AgustaWestland) AW169 Series Helicopters

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

Leonardo Helicopters (AgustaWestland) AW189 Series Helicopters

2020-0013 - Fire Protection - Hand-held Fire Extinguishers - Replacement

Below 5700 kgs

Piper PA-31 Series Aeroplanes

AD/PA-31/51 Amdt 1 - Flap Transmission - Inspection - CANCELLED
AD/PA-31/101 Amdt 4 - Flap Travel Restriction and Wing Flap Flexible Drive Shaft - CANCELLED
AD/PA-31/102 Amdt 3 - Flap Travel Restriction and Wing Flap Flexible Drive Shaft - CANCELLED
AD/PA-31/132 - Flap Extension System

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2019-0279R1 - Fire Protection - Cargo Compartment Fire Extinguishing Pipes - Inspection /
Modification
2020-0019 - Lateral Window Frame Upper Fastener Holes - Inspection

Airbus A380 Series Aeroplanes

2020-0009 - Electrical Power - Ram Air Turbine Gearbox - Inspection
2020-0012 - Doors - Auxiliary Wing Landing Gear Doors - Inspection
2020-0016 - Pneumatic - Engine Bleed Air Supply System High Pressure Valves - Modification /
Replacement

Boeing 757 Series Aeroplanes

2020-01-18 - Airworthiness Limitations and Certification Maintenance Requirements - Revision

Bombardier BD-700 Series Aeroplanes

CF-2019-33R1 - Landing Gear - Trailing Arm Assembly Axle Bore Corrosion

Dassault Aviation Falcon 7X Series Aeroplanes

2020-0014 - Enhanced Avionics System - Software Check

Embraer ERJ 170 Series Aeroplanes

2020-01-02 - Engine Pylon Lower Link Lugs - Inspection / Repair

Embraer ERJ 190 Series Aeroplanes

2020-01-02 - Engine Pylon Lower Link Lugs - Inspection / Repair

Turbine Engines

Rolls Royce Turbine Engines - RB211 TRENT 900 Series

2020-0018 - Engine Fuel & Control - Hydro-mechanical Metering Units - Removal from Service