



CASA AD Biweekly 26/2019 – 24 December 2019

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 13 December and 24 December 2019.

Rotorcraft

Airbus Helicopters (Eurocopter) AS 332 Series Helicopters

2019-0064R1 - Doors - Cabin Sliding Plug Doors / Emergency Jettisoning System - Inspection / Modification

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

2019-0305 - Wiring Harness - Cabin Wiring Harness - Inspection
2019-0313 - Rotors Flight Control - Tail Rotor Actuator - Inspection

Airbus Helicopters (Eurocopter) EC 175 Series Helicopters

2019-0303 - Landing Gear - Main Landing Gear - Inspection / Replacement

Airbus Helicopters (Eurocopter) EC 225 Series Helicopters

2016-0232R1 - Rotor Drive(s) - Main Gear Box / Emergency Spraying System - Modification / Functional Test

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

2019-0311 - Equipment / Furnishings, Emergency Flotation System - Inflation Hoses - Inspection

Kawasaki BK 117 Series Helicopters

TCD-6962-1-2019 - Main Transmission Bolts, Long Drive Shaft Bolts, and Intermediate Gear Box Bolts - Replacement

Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters

2019-0311 - Equipment / Furnishings, Emergency Flotation System - Inflation Hoses - Inspection

Below 5700 kgs

Daher Aerospace (Socata / Aerospatiale) TBM700 Series Aeroplanes

2019-0306 - Air Conditioning - Dump Switch - Modification

Diamond Aircraft Industries DA 42 and DA 62 Series Aeroplanes

2019-0302 - Flight Controls - Rudder T-Yoke Axle Self-Locking Nut - Inspection

RUAG Aerospace Services (Dornier) 228 Series Aeroplanes

2019-0307 - Landing Gear - Carbon Brake Assembly - Inspection / Replacement

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2019-0304R1 - Engine - Operational Restrictions
2019-0309 - Aircraft Flight Manual - Amendment
2019-0316 - Equipment / Furnishings - Emergency Escape Slide / Raft Inflation Reservoir - Pressure Check

Airbus A330 Series Aeroplanes

2019-0312 - Aircraft Flight Manual - Amendment
2019-0314 - Hydraulic Power - Ground Service Manifold Manual Valve Attachment Bolts - Replacement
2019-0315 - Fuselage - Frame 67 Stringer 44 Right Hand - Inspection

Airbus A380 Series Aeroplanes

2018-0043R1 - Power Plant - Rear Engine Mount Assembly - Inspection
2019-0220R1 - Fuselage - Rear Cone Frame Feet 102/103 - Modification
2019-0310 - Flight Controls - Rudder Electrical Backup Hydraulic Actuator Solenoid Valves - Replacement / Master Minimum Equipment List - Amendment

Boeing 737 Series Aeroplanes

ISR-I-53-2019-12-6 R1 - Loading Restrictions due to 9G Barrier Manufacturing Non-Compliance
2019-19-10 - Fuel Crossfeed Valve - AFM Revision / MEL Revision
2019-23-14 - Fuel Tank Ignition Prevention and Nitrogen Generation System - New / Revised Airworthiness Limitations

Boeing 747 Series Aeroplanes

2019-22-02 - Captain's and First Officer's Seats

Boeing 757 Series Aeroplanes

2019-19-10 - Fuel Crossfeed Valve - AFM Revision / MEL Revision

Boeing 767 Series Aeroplanes

2019-19-10 - Fuel Crossfeed Valve - AFM Revision / MEL Revision

Boeing 777 Series Aeroplanes

2019-19-10 - Fuel Crossfeed Valve - AFM Revision / MEL Revision

Boeing 787 Series Aeroplanes

2019-19-10 - Fuel Crossfeed Valve - AFM Revision / MEL Revision
2019-23-07 - Nose Landing Gear Lock Link Assembly - Downlock Pin

Gulfstream Aerospace GVI Series Aeroplanes

2019-23-11 - Inflight Loss of Rudder / Yaw Damper - Airplane Flight Manual Revision

Turbine Engines

Pratt and Whitney Canada Turbine Engines - PT6A Series

CF-2019-30R1 - Compressor Turbine (CT) Blade Fracture due to Non-conforming CT Vane Installation
2019-0296 - Safran Helicopter Engines (Turbomeca) Turbine Engines - Arrius Series