

CASA AD Biweekly 22/2024 - 31 October 2024

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 18 October and 31 October 2024.

Rotorcraft

Airbus Helicopters (Eurocopter) EC 120 Series Helicopters

2024-0209 - Tail Rotor - Hub Body - Inspection / Replacement

Airbus Helicopters (Eurocopter) EC 225 Series Helicopters

2024-0205 - Main Rotor - Rotating Swashplate Yokes - Inspection / Restoration / Service Life Limit 2024-0125R1 - Main Rotor - Rotating Swashplate Yokes - Inspection

Robinson Helicopter Company R22 Series Helicopters

2024-20-03 - Engine Governor Controller - Replacement

Robinson Helicopter Company R44 Series Helicopters

2024-20-03 - Engine Governor Controller - Replacement

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2024-0196 - Pneumatic - Overheat Detection System Sensing Elements - Inspection

2024-0197 - Oxygen - SafeLav Gaseous Oxygen Container - Replacement

2024-0198 - Oxygen - Chemical Oxygen Generators - Replacement

2024-0199 - Cabin Systems - Antenna Adapter Plate - Inspection

2024-0201 - Wings - Outer Wing Bottom Buttstrap - Inspections

2024-0203 - EASA AD 2024-0203 - Airbus A318 A319 A320 A321 - Flight Controls - Trimmable

Horizontal Stabilizer Actuator - Replacement

2024-0204 - Fuselage - Rivet Holes at Frame 64 - Inspection

2024-0208 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Part 2 -

Damage Tolerant Airworthiness Limitations Items - Amendment

2024-0210 - Fuselage - Inner Cap and Frame Flange at Frame 68 Stringer 22 - Inspections

Airbus A330 Series Aeroplanes

2024-0197 - Oxygen - SafeLav Gaseous Oxygen Container - Replacement

2024-0198 - Oxygen - Chemical Oxygen Generators - Replacement

2024-0199 - Cabin Systems - Antenna Adapter Plate - Inspection

2024-0200 - Fuselage - Splice Fittings - Inspection

Airbus A380 Series Aeroplanes

2024-0199 - Cabin Systems - Antenna Adapter Plate - Inspection

Airbus Canada BD-500 Series Aeroplanes

CF-2024-36 - Flight Controls - Primary Flight Control Computer (PFCC) Software Deficiencies

Boeing 717 Series Aeroplanes

2024-21-01 - Wing Rear Spar Lower Caps and Lower Aft Skins

Boeing 737 Series Aeroplanes

2024-19-06 - Standby Power System Control Unit

Embraer EMB-505 (Phenom 300) Series Aeroplanes

2023-02-01R3 - Aileron Servo Clutch Retaining Bolt Corrosion

Embraer EMB-545 and EMB-550 Series Aeroplanes

2024-10-02 - Nose Landing Gear (NLG) Down Lock Spring Assemblies

Turbine Engines

Safran Helicopter Engines (Turbomeca) Turbine Engines - Arriel Series

2024-0207 - Engine - Gas Generator First Stage High Pressure Turbine Blades - Replacement

Safran Helicopter Engines (Turbomeca) Turbine Engines - Arrius Series

2024-0202-E - Engine Fuel & Control - Fuel Control Unit - Replacement 2024-0195R1 - Engine Fuel & Control - Electronic Engine Control Unit - Software Update; and Engine Fuel & Control - Preference Injector - Non-extinguishing Test / Replacement

Equipment

Oxygen Systems

2024-19-15 - AVOX System (formerly Scott Aviation) Oxygen Cylinder and Valve Assemblies, and Oxygen Valve Assemblies - Inspection

Restraint Equipment

2024-20-04 - Pacific Scientific Company Rotary Buckle Assembly P/N 1111475 or 1111548-01 - Inspection / Replacement