

# CASA AD Biweekly 26/2024 – 2 January 2025

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 13 December 2024 and 1 January 2025.

# Rotorcraft

#### Airbus Helicopters (Eurocopter) AS 332 Series Helicopters

2024-0244 - Equipment / Furnishings - Hoist - Inspection

2024-0250 - Tail Rotor - Rotor Head Bearing Stack of the Spindle-Sleeve Assembly - Life Limit

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

2024-0249 - Instruments - Warning Unit Emergency Off Switches - Operational Check

#### Airbus Helicopters (Eurocopter) EC 120 Series Helicopters

2024-0243 - Rotors Flight Control - Pilot Cyclic Stick Bonding Braid - Inspection

## Airbus Helicopters Deutschland (Eurocopter) EC 135 Series Helicopters

2024-0249 - Instruments - Warning Unit Emergency Off Switches - Operational Check

#### Airbus Helicopters (Eurocopter) EC 175 Series Helicopters

2024-0245 - Doors - Jettison Mechanism for Bad Weather Window Emergency Exits - Inspection 2024-0252-E - Fuselage - Pylon Reinforcement Fittings - Inspection

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

2024-0244 - Equipment / Furnishings - Hoist - Inspection

#### Bell Helicopter Textron Canada (BHTC) 427 Series Helicopters

CF-2024-42 - Main Rotor Drive System - Cracking of Transmission Oil Check Valve

# Bell Helicopter Textron Canada (BHTC) 505 Series Helicopters

CF-2024-44 - Auto Flight - Wire Harness Chafing

## Below 5700 kgs

# **Pipistrel Vertical Solutions Virus SW 121 Series Aeroplanes**

2024-0246 - Electrical Power - Software and Data Recording System - Upgrade

## Above 5700 kgs

#### Airbus A319, A320 and A321 Series Aeroplanes

2024-0247 - Flight Controls - Trimmable Horizontal Stabilizer Actuator - Modification

#### **Airbus A330 Series Aeroplanes**

2020-0273-CN - CANCELLED: Oxygen - Oxygen Supply Solenoid Valve - Inspection / Replacement 2024-0247 - Flight Controls - Trimmable Horizontal Stabilizer Actuator – Modification

# **Airbus Canada BD-500 Series Aeroplanes**

CF-2024-43 - Time Limits / Maintenance Checks - Airworthiness Limitations (AWL)

# **Bombardier and MHI RJ Aviation CL-600 Series Aeroplanes**

CF-2024-31R1 - Flight Controls - Flap System On-Board Recorder (FSOBR) effects on Flap Control Unit

CF-2024-47 - Fuselage, Stabilizers, Wings

# **Turbine Engines**

# Safran Helicopter Engines (Turbomeca) Turbine Engines - Arriel Series

2024-0207R1 (Correction) - Engine - Gas Generator First Stage High Pressure Turbine Blades - Replacement

# Safran Helicopter Engines (Turbomeca) Turbine Engines - Arrius Series

2024-0218R1 - Engine - Gas Generator High Pressure Turbine Blades - Replacement