



Australian Government  
Civil Aviation Safety Authority

## CASA AD Biweekly 21/2022 – 20 October 2022

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 7 October 2022 and 20 October 2022.

### **Rotorcraft**

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

2022-0208 - Rotorcraft Flight Manual - Emergency and Malfunction Procedures - Amendment

#### **Bell Helicopter Textron 204 Series Helicopters**

2022-21-11 - Main Rotor Blades - Cracking

#### **Bell Helicopter Textron 205 Series Helicopters**

2022-21-11 - Main Rotor Blades - Cracking

#### **Bell Helicopter Textron UH-1 (All Variants) Series Helicopters**

2022-21-11 - Main Rotor Blades - Cracking

#### **Leonardo Helicopters (AgustaWestland) AB139 and AW139 Series Helicopters**

2022-0209-E - Harness Installation - Forward Roof Area - Inspection

### **Below 5700 kgs**

#### **Pilatus Aircraft PC-12 Series Aeroplanes**

2022-0212 - Air Conditioning - Vapour Cycle Cooling System / Compressor Condenser Cables - Inspection / Modification

### **Above 5700 kgs**

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

2021-0246R1 - Time Limits / Maintenance Checks - Safe Life Airworthiness Limitations Items - ALS Part 1 - Amendment

2021-0248R1 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Part 3 - Certification Maintenance Requirements - Implementation

2021-0250R1 - Time Limits / Maintenance Checks - System Equipment Maintenance Requirements - ALS Part 4 - Amendment

2021-0252R1 - Time Limits / Maintenance Checks - Fuel Airworthiness Limitations - ALS Part 5 - Amendment

#### **ATR-GIE Avions de Transport Regional ATR 42 Series Aeroplanes**

2022-0206 - Instruments - New Avionics Suite – Replacement

### **ATR-GIE Avions de Transport Regional ATR 72 Series Aeroplanes**

2022-0206 - Instruments - New Avionics Suite - Replacement

### **BAe Systems (Operations) BAe 146 and AVRO 146-RJ Series Aeroplanes**

G-2022-0018 - Landing Gear - Main Landing Gear Sidestay Outer Link (LH & RH) - Inspection

### **Bombardier BD-700 Series Aeroplanes**

CF-2022-47R1 - Flight Controls - Multi-Function Spoiler (MFS) - Replacement of MFS 1, MFS 2, and MFS 3 Anti-Rotation Plates

### **Embraer ERJ 190 Series Aeroplanes**

2011-02-01R1 - Main Landing Gear (MLG) Retraction Actuator

### **Pilatus Aircraft PC-24 Series Aeroplanes**

2022-0207 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

## **Turbine Engines**

### **General Electric Turbine Engines - CF34 Series**

2022-21-06 - LPT Stage 5 Disk

### **General Electric Turbine Engines - GEnx Series**

2022-20-12 - Airworthiness Limitations - Reduced Life Limits