



CASA AD Biweekly 3/2018 – 8 February 2018

The Civil Aviation Safety Authority has published the following Airworthiness Directives between 26 January and 8 February 2018.

Rotorcraft

Bell Helicopter Textron Canada (BHTC) and Leonardo Helicopters (Agusta) AB206 Series Helicopters

AD/BELL 206/57 Amdt 3 - Horizontal Stabilizer

2018-0028 - Main Rotor Drive - Freewheel Lubrication System - Modification / Inspection / Cleaning

Sikorsky Aircraft Corporation (Schweizer/Hughes) 269 Series Helicopters

2018-02-13 - KAflex Drive Shafts - Inspection / Removal From Service

Below 5700 kgs

CEAPR and Alpha Aviation (Avions Pierre Robin) Robin Series Aeroplanes

2018-0017 - Landing Gear - Nose Landing Gear Oleo Outer Cylinder Support Plate - Inspection / Replacement

2018-0018 - Landing Gear - Nose Landing Gear Oleo Outer Cylinder Support Plate - Inspection / Replacement

Socata (Aerospatiale) TB 9 & TB 10 (Tobago) Series Aeroplanes

AD/TB10/27 Amdt 1 - Wing to Fuselage Front Attachments - CANCELLED

2018-0030 - Wings - Wing Front Attachments - Inspection / Modification / Replacement

Costruzioni Aeronautiche Tecnam P2006T Series Aeroplanes

2018-0029 - Flight Controls - Rudder Trim Actuator - Life Limit Implementation

Socata (Aerospatiale) TB 200 Series Aeroplanes

2018-0030 - Wings - Wing Front Attachments - Inspection / Modification / Replacement

Textron Aviation (Cessna) 400 Series Aeroplanes

AD/CESSNA 400/103 Amdt 3 - Wing Spars Delamination and Corrosion - CANCELLED

Above 5700 kgs

Airbus A319, A320 and A321 Series Aeroplanes

2018-0024 - Door - Forward and Aft Cargo Door Frame Forks - Inspection / Repair

2018-0023 (Correction) - Doors - Main Landing Gear Fixed Fairing Assembly - Inspection

Airbus A330 Series Aeroplanes

2018-0034 - Time Limits / Maintenance Checks - Safe Life Airworthiness Limitations Items - ALS Part 1 - Amendment

Dassault Aviation Falcon 50 and 900 Series Aeroplanes

2018-0026 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

2018-0027 - Time Limits / Maintenance Checks - Airworthiness Limitations Section - Amendment

Dassault Aviation Falcon 2000 Series Aeroplanes

2018-0021 - Time Limits / Maintenance Checks - Airworthiness Limitations Section Amendment

2018-0022 - Ice and Rain Protection - Wing Anti-Ice System / Anti-Ice Pipe - Inspection / Replacement

Fokker Services F27 Series Aeroplanes

AD/F27/141 - Main Landing Gear - Drag Stay Tubes - CANCELLED

AD/F27/158 - Main Landing Gear Drag Stay Units - CANCELLED

2018-0015 - Landing Gear - Main Landing Gear Drag Stay Tubes - Inspection / Replacement

2018-0016 - Landing Gear - Main Landing Gear Drag Stay Units - Inspection / Replacement

Fokker Services F50 (F27 Mk 50) Series Aeroplanes

AD/F50/67 - Main Landing Gear Drag Stay Tubes - CANCELLED

2018-0016 - Landing Gear - Main Landing Gear Drag Stay Units - Inspection / Replacement

Turbine Engines

Rolls Royce Deutschland Turbine Engines - Dart Series

AD/DART/1 - Group A Component Lives - CANCELLED

AD/DART/2 - Fuel Burner Shroud Nut Hardness

AD/DART/3 - Fuel Washed Burners

AD/DART/4 - Low Pressure Turbine Retainer Bolt

AD/DART/5 - Reduction Gear Oil Seal - CANCELLED

AD/DART/6 Amdt 1 - Reduction Gear

AD/DART/7 - Aeroquip Fuel Pipes - Mod. 1587

AD/DART/8 - Aeroquip Fuel Pipes - P/N RK38451A

AD/DART/9 - Aeroquip Fuel Pipes

AD/DART/10 - Low Torque Switch

AD/DART/11 - Control Box Mounting Bolts - Inspection

AD/DART/12 - Control Box Mounting Bolts - Replacement

AD/DART/13 - Low Pressure Impeller Hub Shim

AD/DART/14 - Low Pressure Impeller - Inspection

AD/DART/15 - Low Pressure Impeller - Back Plate Inspection

AD/DART/16 - Combustion Chamber Air Casing

AD/DART/17 - Flame Tube Suspension Mod. 1736

AD/DART/18 - Flame Tube Suspension - Mod. 1736 Inspection

AD/DART/19 - Combustion Air Casing Anti-Tear Straps

AD/DART/20 - High Pressure Turbine Nozzle Guide Vanes

AD/DART/21 - Torque Pressure Indication

AD/DART/22 - High Pressure Impeller

AD/DART/23 Amdt 1 - Low Pressure Turbine Disc

AD/DART/24 - Fuel Servo Pipe

AD/DART/25 - High Pressure Impeller Replacement

AD/DART/26 - Low Torque Switch

AD/DART/27 Amdt 1 - Engine Fuel and Control - Fuel Burner Flow Calibration Checks and Life Limitation

AD/DART/28 Amdt 1 - HP Turbine Blades - Inspection and Rework

AD/DART/29 Amdt 2 - High Pressure Turbine Discs

AD/DART/30 - Turbine Disc - Coating Removal

AD/DART/31 - Intermediate Pressure Turbine Disc

AD/DART/32 - Fuel Burner Flow Calibration Checks

Rolls Royce Turbine Engines - RB211 TRENT 700 Series

2018-0019 - Engine - Critical Parts - Reduction of Declared Safe Cyclic Life

Safran Helicopter Engines (Turbomeca) Turbine Engines - Arriel Series

AD/ARRIEL/33 - Return To Civil Service - CANCELLED

AD/ARRIEL/36 - Return to Service for Civil use from an Operator Not Controlled by a Civil Authority - CANCELLED

2007-0045-CN - CANCELLED: ATA 72 - Engines Formerly Used by Non-Civil Operators - Civil Use

2007-0117-CN - CANCELLED: ATA 72 - Engines Formerly Used by Non-Civil Operators - Civil Use

Safran Helicopter Engines (Turbomeca) Turbine Engines - Makila Series

AD/MAKILA/12 - Change to Civil Use - CANCELLED

AD/MAKILA/13 - Return to Civil Use - CANCELLED

2007-0084-CN - CANCELLED: ATA 72 - Engines Formerly Used by Non-Civil Operators - Civil Use

2007-0098-CN - CANCELLED: ATA 72 - Engines Formerly Used by Non-Civil Operators - Civil Use

Equipment**Seats and Berths**

2016-0167R1 - Equipment / Furnishings - Rear Cabin Attendant Seat - Inspection / Repair