

# Airworthiness Directives, Airworthiness Advisory Circulars and Airworthiness Bulletins

## Approved Airworthiness Directives AL 1/2005, 20 January 2005

### Part 39-105 - Lighter Than Air

#### Hot Air Balloons

AD/BAL/24 - Solid Floor Baskets

### Part 39-105 - Rotorcraft

#### Aircraft - General

AD/GENERAL/37 Amdt 8 - Emergency Exits

#### Bell Helicopter Textron Canada (BHTC) 430 Series Helicopters

AD/BELL 430/1 Amdt 1 - Tail Rotor Blade

#### Eurocopter AS 332 (Super Puma) Series Helicopters

AD/S-PUMA/56 - Hoist Plate Front Attachment

#### Eurocopter AS 350 (Ecureuil) Series Helicopters

AD/ECUREUIL/78 Amdt 1 - Sliding Door

AD/ECUREUIL/106 - Tail Rotor Blade Trailing Edge Tab

#### Eurocopter AS 355 (Twin Ecureuil) Series Helicopters

AD/AS 355/66 Amdt 1 - Sliding Door

AD/AS 355/83 - Tail Rotor Blade Trailing Edge Tab

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

AD/DAUPHIN/74 - Main Gear Box - Planet Gear Carrier

AD/DAUPHIN/75 - Fire Protection - Engine Fire Extinguishers

#### McDonnell Douglas (Hughes) and Kawasaki 369 Series Helicopters

AD/HU 369/115 - Fuselage Station 75 Control Support Bracket Assembly

### Part 39-105 - Below 5700 kgs

#### Aircraft - General

AD/GENERAL/37 Amdt 8 - Emergency Exits

#### Aerospaiale (Socata) TBM 700 Series Aeroplanes

AD/TBM 700/33 Amdt 1 - Vertical Stabiliser Attachment Fittings

#### Airparts (NZ) Ltd. FU 24 Series Aeroplanes

AD/FU24/63 - Main Spar Web

#### Cessna 190 and 195 Series Aeroplanes

AD/CESSNA 190/8 - Magnesium Inboard Aileron Hinge Brackets

#### Consolidated Aeronautics, Colonial and LA-4 Series Aeroplanes

AD/LA-4/10 Amdt 2 - Aircraft Structure - Inspection for Corrosion

#### Eagle X-TS Series Aeroplanes

AD/X-TS/7 - Co-Pilot Rudder Pedal Assembly

#### Extra EA-300 Series Aeroplanes

AD/EXTRA/9 - Bottom Fuselage Cover/Firewall Sealing

### Part 39-105 - Above 5700 kgs

#### Aircraft - General

AD/GENERAL/37 Amdt 8 - Emergency Exits

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

AD/A320/164 - Cargo Restraint Strap Assemblies

AD/A320/165 - Parking Brake

#### Airbus Industrie A330 Series Aeroplanes

AD/A330/39 Amdt 1 - Elevator Structure

AD/A330/44 - Cargo Restraint Strap Assemblies

#### Beechcraft 400 Series Aeroplanes

AD/BEECH 400/26 - Spoiler Mixer Bay Drain Holes

#### Boeing 717 Series Aeroplanes

AD/B717/16 - Cargo Restraint Strap Assemblies

#### Boeing 727 Series Aeroplanes

AD/B727/193 - Cargo Restraint Strap Assemblies

#### Boeing 737 Series Aeroplanes

AD/B737/125 Amdt 1 - Centre Wing Fuel Tank Float Switch Wiring

AD/B737/233 - Cargo Restraint Strap Assemblies

AD/B737/234 - Pylon Sealing

AD/B737/235 - Fuselage Skin Area at the Dorsal Fin Assembly

#### Boeing 747 Series Aeroplanes

AD/B747/216 Amdt 1 - Video Monitor Supports

AD/B747/318 - Cargo Restraint Strap Assemblies

AD/B747/319 - Aft Lower Lobe Cargo Compartment Side Guide Support Fittings

#### Boeing 757 Series Aeroplanes

AD/B757/79 - Cargo Restraint Strap Assemblies

#### Boeing 767 Series Aeroplanes

AD/B767/14 Amdt 1 - Fin Access Door

AD/B767/167 Amdt 2 - Centre/Auxiliary Fuel Tank Override/Jettison Fuel Pumps

AD/B767/202 - Cargo Restraint Strap Assemblies

#### British Aerospace BAe 146 Series Aeroplanes

AD/BAe 146/112 - Cargo Restraint Strap Assemblies

#### Fokker F27 Series Aeroplanes

AD/F27/157 - Cargo Restraint Strap Assemblies

#### Fokker F28 Series Aeroplanes

AD/F28/88 - Cargo Restraint Strap Assemblies

#### Fokker F50 (F27 Mk 50) Series Aeroplanes

AD/F50/89 - Cargo Restraint Strap Assemblies

#### Fokker F100 (F28 Mk 100) Series Aeroplanes

AD/F100/62 - Cargo Restraint Strap Assemblies

### Part 39-106 - Piston Engines

#### Thielert Piston Engines

AD/THIELERT/2 - Detachment if HP Fuel Pump Mounting Bolts

### Part 39-106 - Turbine Engines

#### General Electric Turbine Engines - CF6 Series

AD/CF6/57 - HPT S2 NGV Distress

### Part 39-107 - Equipment

#### Airconditioning Equipment

AD/AIRCON/12 Amdt 2 - Kelly Aerospace Power Systems - Cabin Combustion Heaters

#### Auxiliary Power Units

AD/APU/17 Amdt 1 - Saphir 20 Model 095 Female Quill Shaft Cycles Since New

#### Propellers - Variable Pitch - Hartzell

AD/PHZL/68 Amdt 2 - Turbine Engine; Steel Hub Propellers

### Approved Airworthiness Directives AL 2/2005, 17 February 2005

### Part 39-105 - Lighter Than Air

There are no amendments to Part 39-105 - Lighter than Air this issue

### Part 39-105 - Rotorcraft

#### Bell Helicopter Textron Canada (BHTC) 206 and Agusta Bell 206 Series Helicopters

AD/BELL 206/155 - Low Fuel Level Detector Unit

AD/BELL 206/156 - Tail Rotor Blade

#### Eurocopter AS 332 (Super Puma) Series Helicopters

AD/S-PUMA/57 - Tail Servo-Control

#### Eurocopter AS 350 (Ecureuil) Series Helicopters

AD/ECUREUIL/74 Amdt 2 - Tail Servo Control Rod Eye End Fitting

AD/ECUREUIL/107 - Stabilisers - Upper and Lower Vertical Fin Spars

AD/ECUREUIL/108 - Tail Servo-Control

#### Eurocopter AS 355 (Twin Ecureuil) Series Helicopters

AD/AS 355/67 Amdt 2 - Main Gearbox Lubrication Pump

AD/AS 355/84 - Stabilisers - Upper and Lower Vertical Fin Spars

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

AD/DAUPHIN/76 - Cargo Hold Upholstering

AD/DAUPHIN/77 - Main Gearbox (MGB) Planet Gear Carrier

### Part 39-105 - Below 5700 kgs

#### Avions Mudry Cap Series Aeroplanes

AD/CAP 10/8 Amdt 1 - Aileron Bellcrank Bolts

#### Beechcraft 65 and 70 (Queen Air) Series Aeroplanes

AD/BEECH 65/61 Amdt 4 - Nose Gear Lower Shock Absorber Assembly

Approved Airworthiness Directives AL 2/2005, 17 February 2005

#### Beechcraft 76 (Duchess) Series Aeroplanes

AD/BEECH 76/19 - Trailing Edge Flaps

#### Beechcraft 90 and 65-90 (King Air) Series Aeroplanes

AD/BEECH 90/75 Amdt 4 - Nose Landing Gear Lower Shock Absorber Assembly

#### Beechcraft 200 (Super King Air) Series Aeroplanes

AD/BEECH 200/45 Amdt 3 - Nose Gear Lower Shock Absorber Assembly

#### Great Lakes Aircraft Company, LLC Model 2T-1A-1 and 2T-1A-2 Aeroplanes

AD/GZT1/1 - Induction System Inspection

#### Mooney M20 Series Aeroplanes

AD/M20/46 Amdt 1 - Radiant Heat Shield, V-Band Clamp and Hydraulic Poly Line

### Part 39-105 - Above 5700 kgs

#### Airbus Industrie A330 Series Aeroplanes

AD/A330/41 Amdt 1 - Passenger Gaseous Oxygen Containers diaphragm

AD/A330/45 - Wing Rib 6

#### Beechcraft 1900 Series Aeroplanes

AD/BEECH 1900/2 Amdt 1 - Nose Gear Lower Shock Absorber Assembly

#### Boeing 737 Series Aeroplanes

AD/B737/86 Amdt 1 - Body Station 344 to 360 Support Structure

AD/B737/236 - Centre Fuel Tank FQIS Wire Bundle

#### Boeing 747 Series Aeroplanes

AD/B747/119 Amdt 1 - Engine Bleed Air Crossover Duct

AD/B747/320 - AFM Limitation - RVSM Operations

#### Boeing 767 Series Aeroplanes

AD/B767/4 Amdt 1 - Horizontal Stabiliser Pivot Fitting - Outer Pivot Pin Inspection and Inner Pin Replacement

AD/B767/15 Amdt 2 - Entry/Service Door

AD/B767/76 Amdt 1 - Brakes and Attachments

AD/B767/81 Amdt 1 - Brakes

AD/B767/197 Amdt 2 - Air Data System

AD/B767/203 - Transformer Rectifier Unit - Ground Bracket

AD/B767/204 - Forward Cargo Compartment Wire Bundles

#### Bombardier (Canadair) CL-600 (Challenger) Series Aeroplanes

AD/CL-600/49 Amdt 1 - Angle of Attack Transducer

AD/CL-600/62 - Angle of Attack Vane

#### Bombardier (Boeing Canada/De Havilland) DHC-8 Series Aeroplanes

AD/DHC-8/100 - Fluorescent Lighting System

#### Fokker F100 (F28 Mk 100) Series Aeroplanes

AD/F100/55 Amdt 1 - Main Landing Gear Main Fitting - 2

AD/F100/59 Amdt 2 - Flight Manual Amendment - Operation in Icing Conditions - CANCELLED

#### SAAB SF340 Series Aeroplanes

AD/SF340/97 - DC Generating System - Undervoltage Protection

#### Short SD3-60 Series Aeroplanes

AD/SD3-60/68 - Elevator Trim Tab Balance Weight Brackets

### Part 39-106 - Piston Engines

#### Lycoming Piston Engines

AD/LYC/110 - Crane / Lear Romec Rotary Fuel Pump Relief Valve Attachment Screws

### Part 39-106 - Turbine Engines

#### Allison Turbine Engines - 250 Series

AD/AL 250/82 - Hydromechanical Unit Power Lever Angle Potentiometer - CANCELLED

AD/AL 250/84 - HMU PLA Potentiometer

#### Turbomeca Turbine Engines - Arriel Series

AD/ARRIEL/20 - Digital Engine Control Unit - Torque Measurements

### Part 39-107 - Equipment

#### Airconditioning Equipment

AD/AIRCON/13 Amdt 1 - Kelly Aerospace Fuel Regulator Shutoff Valves & Cabin Heaters

#### Fuel Supply and Metering Equipment

AD/FSM/25 Amdt 4 - Lear Romec Fuel Pumps - CANCELLED

AD/FSM/29 Amdt 2 - Precision Airmotive Corporation Carburetors