

Airworthiness Directives 2004

I, DAVID ALAN VILLIERS, delegate of the Civil Aviation Safety Authority, acting under subregulation 39.001 (1) of the Civil Aviation Safety Regulations 1998:

- (a) revoke the Airworthiness Directives mentioned in Schedule 1; and
- (b) make, as separate instruments, each Airworthiness Directive mentioned in Schedule 1 and attached.



David Villiers
Delegate of the Civil Aviation Safety Authority

20 December 2004

Note: Each attached Airworthiness Directive is being re-made in exactly the same form as appears in the latest published edition of the Directive.

Schedule 1 Revocation and Remaking of Airworthiness Directives

Twin Commander (Gulfstream/Rockwell/ Aerocommander 500, 600 and 700) Series Aeroplanes

AD Name	AD Number
Wing Rib - Reinforcement	AD/AC/1
Augmentor Tubes - Installation of New Type Supports	AD/AC/2
Aileron Bellcrank Castings at Wing Station 196 - Replacement	AD/AC/3
Main Landing Gear Upper Retaining Pins - Replacement	AD/AC/4
Landing Gear Selector Valve - Removal of AN 6207 Check Valve	AD/AC/5
Fuel Vent and Vapour Return Lines - Modification	AD/AC/6
Rudder Torque Tube - Inspection	AD/AC/7
Power Brake Valve - Modification	AD/AC/8
Vertical and Horizontal Stabiliser - Spar Reinforcement	AD/AC/9
Fuel Line Routing - Modification	AD/AC/10
Flap Pulley Assembly Right Inboard Station 13.625 - Modification	AD/AC/11
Horizontal Stabiliser - Modification	AD/AC/12
Hydraulic and Engine Oil S/O Valve Circuit Breaker - Insulation	AD/AC/13
Clear Vinyl Covers in Cabin Interior - Removal	AD/AC/14
Centre Wing - Rear Spar Reinforcement	AD/AC/15
Baggage Compartment and Rear Cabin Areas - Corrosion Inspection and	AD/AC/16
Landing Gear Truss Attach Angle - Inspection	AD/AC/17 A
Battery Relay Terminal - Insulation	AD/AC/18
Throttle Control Rod Ends - Inspection and Replacement	AD/AC/19
Rudder Trim Tab Hinge Mount - Inspection	AD/AC/20
CANCELLED	AD/AC/21
Induction Air Control Valves and Mounting Shafts - Replacement	AD/AC/22
Main Landing Gear Struts - Inspection and Modification	AD/AC/23
Fuel Pressure Gauge Vent Drain - Installation	AD/AC/24
Circuit Breaker Panel - Insulator Inspection	AD/AC/25
Elevator Torque Tube - Inspection and Modification	AD/AC/26
Main Landing Gear Actuating Cylinder Body - Inspection	AD/AC/27
Main Landing Gear Truss - Inspection	AD/AC/28
Fuel Sump Casting P/N 4630068 - Inspection	AD/AC/29 Amdt 2

Replacement of Fuel System Aluminium Drain Tubing and Fittings and Wing	AD/AC/30
CANCELLED	AD/AC/31 Amdt 4
Aileron Cable Drum Cable Retainer - Modification	AD/AC/32
CANCELLED	AD/AC/33 Amdt 1
Main Landing Gear Upper Bearing - Modification	AD/AC/34
Rudder Torque Tube - Modification	AD/AC/35
Wing Front Spar Lower Cap - Inspection	AD/AC/36 Amdt 2
Cockpit Windows - Modification	AD/AC/37
Emergency Exit Latch - Inspection	AD/AC/38
Wing Front Spar Lower Cap - Inspection	AD/AC/39
Engine Mount Yoke - Inspection	AD/AC/40
Nose Gear Support Structure - Inspection	AD/AC/41
Wing Main Spar Lower Cap W.S. 24	AD/AC/42 Amdt 7
Elevator Servo Cable Guard Plate - Installation	AD/AC/43
Engine Tailpipe Assemblies - Inspection and/or Replacement	AD/AC/44
Nose Wheel Tyre - Inspection and Replacement	AD/AC/45
Separation of Electrical Wiring from Fuel Line	AD/AC/46
Front Seat Restraint Installation - Modification	AD/AC/47
Rudder Control Balance - Inspection	AD/AC/48
Wing Main Spar - Inspection	AD/AC/49
Unfeathering Pump Supply Line - Replacement	AD/AC/50
Cabin Differential Pressure Limitations	AD/AC/51
Pilot Compartment Side Windows - Replacement	AD/AC/52
Pressurised Cabin Structure - Inspection and Modification	AD/AC/53
Aileron Trim Tab - Inspection and Repair	AD/AC/54
CANCELLED	AD/AC/55
Elevator Control System Bob Weight Installation - Inspection and Modification	AD/AC/56 Amdt 3
Pre-Certification Requirements - Modifications	AD/AC/57
Elevator Control System Bob Weight Installation - Inspection and Modification -	AD/AC/58 Amdt 2
Flap System - Flap Control Bracket - Inspection and Modification	AD/AC/59 Amdt 1
Aft Facing Seats - Placard - Installations	AD/AC/60
Elevator Trim Sprocket Assembly - Inspection and Modification	AD/AC/61 Amdt 1
Forward and Aft Inboard Wing Spar Cap Rivets - Inspection and Replacement	AD/AC/62
Electric Elevator Trim Speed - Modification	AD/AC/63
Fatigue Life Limitation - Pressurised Fuselage	AD/AC/64
Wing Spar Fillet Screws - Inspection and Replacement	AD/AC/65

Wing Fatigue Life Limitation	AD/AC/66 Amdt 8
Goodyear Fuel Cells - Inspection	AD/AC/67
Elevator Bungee Springs - Inspection	AD/AC/68
Main Landing Gear Torque Link Pin Retaining Bolt - Inspection	AD/AC/69
Engine Oil Breather Line - Modification	AD/AC/70
Aft Engine Mount Attachment - Inspection	AD/AC/71
Main Cabin Door Bayonet Rigging - Inspection	AD/AC/72
Wing Fasteners - Modification	AD/AC/73
Fairleads On Aft Fuselage Frames - Installation	AD/AC/74 Amdt 2
Main Cabin Door Fasteners - Inspection	AD/AC/75
Engine Control Cables, Jam Nuts - Modification	AD/AC/76
Induction Air Elbow Duct - Replacement, Exhaust System - Inspection	AD/AC/77
Flight Control Chain Connector Link - Inspection	AD/AC/78
Rudder Control Cable Fraying	AD/AC/79 Amdt 2
Aileron Leading Edge Skin - Modification	AD/AC/80 Amdt 1
Elevator Trim Tab	AD/AC/81 Amdt 1
Engine Isolator Assembly- Inspection and/or Replacement	AD/AC/82
Corrosion of Wing Lower Spar Cap	AD/AC/83 Amdt 8
Empennage Attachment	AD/AC/84 Amdt 1
Flight in Icing Conditions	AD/AC/85 Amdt 1
Wing Main Spar Lower Cap Microstructure	AD/AC/86 Amdt 1
Wing Main Spar Steel Strap Corrosion	AD/AC/87
Flap System	AD/AC/88 Amdt 1
Aileron Control System - CANCELLED	AD/AC/89
Wing Station 39 Wing Ribs	AD/AC/90
Wing - Main Spar Lower Cap Forward Flange at Wing Station 96	AD/AC/91
Wing Skin Near Main Landing Gear	AD/AC/92
Wing to Fuselage Attachment	AD/AC/93 Amdt 1
Airspeed in Turbulence	AD/AC/94
Bleed Air System Leak Check	AD/AC/95
Nose Landing Gear Bolt	AD/AC/96 Amdt 1
Aircraft Flight Manual, Flight into Icing Conditions	AD/AC/97
Operation of Deicing Boots	AD/AC/98
Wing and Fuselage Structure	AD/AC/99