

## **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

## AlliedSignal (Lycoming) Turbine Engines - ALF502 and LF507 Series

<b>AD Name</b>	<b>AD Number</b>
Rotating Components - Service Life Limits - CANCELLED	AD/ALF/1
Time Limits - Components Service Life Limits - CANCELLED	AD/ALF/2 Amdt 4
Compressor Housing Support Assembly 2-103-070-07 - Inspection and	AD/ALF/3
Compressor Vanes, Turbine Blades and Turbine Nozzle - Inspection and	AD/ALF/4
Fourth Stage Turbine Rotors Assembly P/N 2-141-170-23 and -27 -	AD/ALF/5
Replacement of Fuel By-Pass Valve In Dual Heat Exchanger	AD/ALF/6
Oil System Debris Management	AD/ALF/7
Introduction of Turbine Spacers P/N 2-121-071-31/35	AD/ALF/8 Amdt 1
Third Stage Turbine Rotor Assembly	AD/ALF/9 Amdt 1
Third Stage Turbine Rotor Assembly	AD/ALF/10
Third Stage Compressor Disc	AD/ALF/11 Amdt 1
Introduction of Improved Third Stage Turbine Rotor Assembly	AD/ALF/12
Third Stage Compressor Disc Inspection	AD/ALF/13
Engine Oil System Health Monitoring	AD/ALF/14 Amdt 3
Fuel Manifold Inspections	AD/ALF/15
Fan Core Inlet Anti-Ice System	AD/ALF/16 Amdt 1
No. 4 and 5 Duplex Bearing Assembly	AD/ALF/17
Turbine Component Life Limits	AD/ALF/18
Combustion Liner - Inspection	AD/ALF/19
Flow Divider Fuel Tube - Inspection	AD/ALF/20