GSAC

AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.

Translation of 'Consigne de Navigabilité' ref. : 2002-608(B) R1 In case of any difficulty, reference should be made to the French original issue.

AIRBUS

A300, A310 and A300-600 aircraft

Inspection of flight control cables (ATA 27)

1. APPLICABILITY:

AIRBUS A300, A310 and A300-600 aircraft, all certified models and all serial numbers.

2. REASONS:

Subsequent to a scheduled check on an AIRBUS A310 aircraft, an operator found two elevator control cables and one rudder control cable corroded and frayed in unpressurized zone at the rear of the fuselage.

This situation if not controlled could lead to the rupture of a primary flight control cable.

This rupture, combined with other failures (engine or other cable rupture) could lead to aircraft controllability difficulties.

Revision 1 of this Airworthiness Directive (AD) aims at clarifying the thresholds defined in paragraph 3.

3. COMPLIANCE:

January 08, 2003

- a) At latest at the thresholds defined below from the Effective Date (ED) of this AD:
 - 1,800 flight hours for aircraft which have accumulated, at the ED of this AD, 20,000 flight hours, or 10 years since new, whichever occurs first,
 - 1,200 flight hours for aircraft which have accumulated, at the ED of this AD, 25,000 flight hours, or 13 years since new, whichever occurs first,
 - 600 flight hours for aircraft which have accumulated, at the ED of this AD, 30,000 flight hours, or 16 years since new, whichever occurs first,
 - inspect the pulleys of the rudder, elevator, trimmable horizontal stabilizer and rudder trim control cables located at the rear of the fuselage in unpressurized area,
 - inspect the rudder, elevator, trimmable horizontal stabilizer and rudder trim control cables located at the rear of the fuselage in unpressurized area,

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AIRBUS A300, A310 and A300-600 aircraft

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in compliance with the instructions of AIRBUS Service Bulletins A300-27A0197 or A310-27A2098 or A300-27A6051, original issue or any later approved revision. b) Report the inspection results, whatever they are, to AIRBUS within the month following these inspections.						
	<u>REF</u> .:	AIRBUS Service Bulle AIRBUS Service Bulle AIRBUS Service Bulle Any later approved re	etin A310-2 etin A300-2	27A2098	le.	
This Revision 1 replaces original AD 2002-608(B) dated December 11, 2002.						
<u>EFFECTIVE DATE</u> :						
Original issue and Revision 1 : DECEMBER 21, 2002						