

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. : 94-001-018(B)
In case of any difficulty, reference should be made to the French original issue.

ATR

ATR 72 aircraft

Flight control rods

This Airworthiness Directive concerns ATR 72 aircraft series 100 and 200 without modification ATR 2723 embodied on the assembly line (or Service Bulletin ATR 72-27-1012) and modification ATR 3110 (or Service Bulletin ATR 72-27-1027).

In order to avoid potential corrosion problems on the pitch and rudder trim fail-safe rods and rudder travel limiter fail-safe rod, the following measures are rendered mandatory on the effective date of this Airworthiness Directive :

A) For aircraft without modification ATR 2723 embodied on the assembly line (or Service Bulletin ATR 72-27-1012) :

- Before December 31, 1995 :
 - . Inspect the pitch and rudder trim fail-safe rods in accordance with the instructions of Service Bulletin ATR 72-27-1033.
- Following this inspection and before December 31, 1995 :
 - . Replace the SARMA-type rods by new rods in accordance with the instructions of Service Bulletin ATR 72-27-1012

and

- . Check that the installation of the TAC-type rods is in compliance with the instructions of Service Bulletin ATR 72-27-1010 and, if not, apply this Service Bulletin.

NOTE 1 : Rods replaced and installed in accordance with the instructions of Service Bulletin ATR 72-27-1010 are not affected by this Airworthiness Directive.

NOTE 2 : On aircraft on which modification ATR 2723 has only been partially attested, only the rudder trim rods are affected by this Airworthiness Directive.

B) For aircraft without modification ATR 3110 (or Service Bulletin ATR 72-27-1027) :

- Before December 31, 1995 :
 - . Inspect the rudder travel limiter fail-safe rods in accordance with the instructions of Service Bulletin ATR 72-27-1033.

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January 05, 1994

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- Following this inspection and before December 31, 1995 :
 - . Replace the SARMA-type rods by new rods in accordance with the instructions of Service Bulletin ATR 72-27-1027

or

- . Check that the installation of TAC-type rods is in compliance with the instructions of Service Bulletin ATR 72-27-1027 and, if not, apply this Service Bulletin.

REF. : Service Bulletins

ATR 72-27-1010 original issue or any later revision.

ATR 72-27-1012 original issue or any later revision.

ATR 72-27-1027 original issue or any later revision.

ATR 72-27-1033 original issue or any later revision.

EFFECTIVE DATE : JANUARY 15, 1994