

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. : 2000-311-039(B)
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A300-600ST BELUGA aircraft

Flight controls - Rudder servo control spring rods (ATA 27)

APPLICABILITY:

AIRBUS INDUSTRIE A300-600ST, all certified models, all serial numbers except for :

- aircraft modified on which AIRBUS INDUSTRIE modification No. 10438 has been embodied after July 10, 1999 or SATIC modification No. 19030 D21164,
- aircraft on which AIRBUS INDUSTRIE Service Bulletin A300-27-6023 Revision 2 has been embodied.

REASONS:

Cases of jammed rudder servo control input spring rods caused by internal corrosion and clogged drain holes have been reported on in service aircraft.

Simultaneous jamming of 2 out of 3 rudder-control input spring rods could lead to significant shift of the rudder from the neutral position.

ACTIONS:

Before August 30, 2000, modify or replace the spring rods in accordance with the instructions of AIRBUS INDUSTRIE Service Bulletin A300-27-6023 Revision 2.

On aircraft on which AIRBUS INDUSTRIE modification No. 10438 has been embodied before July 10, 1999, or on which AIRBUS INDUSTRIE Service Bulletin A300-27-6023 (original issue or Revision 1) has been embodied, verify that all of the three rudder servo control input spring rods have one of the following part numbers:

- P/N A2727086500400
- P/N A2727086500600
- P/N A2727114900000

Pre AIRBUS INDUSTRIE modification No. 10438 input spring rods P/N A2727086500200 are to be modified or replaced in accordance with the instructions of AIRBUS INDUSTRIE Service Bulletin A300-27-6023 Rev. 2.

REF.: Airworthiness Directive A300-600 No. 1999-240-288(B) R1
AIRBUS INDUSTRIE Service Bulletin A300-27-6023 Rev. 2
(or any later approved revision).

EFFECTIVE DATE : AUGUST 05, 2000