

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. : 98-043-015(B)
In case of any difficulty, reference should be made to the French original issue.

AIRBUS INDUSTRIE

A300-600ST Beluga Aircraft

Hydraulic motors of horizontal stabilizer actuator (HSA)

This Airworthiness Directive applies to AIRBUS INDUSTRIE A300-600ST aircraft, all certified models and all serial numbers on which AIRBUS INDUSTRIE modification No. 11607 has not been embodied.

In order to prevent, in case of desynchronization of the HSA hydraulic motors, all internal ruptures of one of these motors which may reverse its rotation, which in turn, combined with the loss of the hydraulic system associated with the other motor, would lead to runaway of the HSA to its up or down end travel position, the following measures are rendered mandatory from the effective date of this Airworthiness Directive :

- before August 31, 1998, modify the THS actuator by replacing the hydraulic motors in compliance with the instructions of AIRBUS INDUSTRIE Service Bulletin A300-27-6035.

Ref. : Airworthiness Directive A300-600 No. 97-081-217(B)
AIRBUS INDUSTRIE Service Bulletin A300-27-6035
(or further approved revision)

This Airworthiness Directive replaces Airworthiness Directive 97-003STR1, subject of a restricted diffusion.

EFFECTIVE DATE : FEBRUARY 07, 1998