

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. : 89-063(AB)
In case of any difficulty, reference should be made to the French original issue.**

SAMM

SWITCH reference BP 20-455

Crimping of the lower part of the moving element

The present Airworthiness Directive concerns SAMM switches reference BP 20-455 serial numbers from 110 to 923, included ; those switches are mounted to control the normal pitch trim function on AIRBUS INDUSTRIE aircraft type A 300, A 300-600 and A 310.

In order to avoid an uncrimping of the lower part of the moving element of the SAMM switch reference BP 20-455, which could generate as a consequence of a lack of contact or no contact break an uncontrolled situation of the pitch trim function on AIRBUS INDUSTRIE aircraft, following measures are mandatory :

- 1/ Before April 30th, 1989, check the serial number of SAMM switches reference BP 20-455 fitted on the normal pitch trim electrical circuit ; serial numbers from 110 to 923 included are considered as doubtful.
- 2/ Before May 31st, 1989 exchange switches identified in above mentioned paragraph 1, with fully reliable switches serial number superior to 923 and proceed according to AIRBUS INDUSTRIE Maintenance Manuals :
 - 27-11-11, aircraft A 300.
 - 22-27-12, aircraft A 310 and A 300-600.

Cf. : Maintenance Manuals AIRBUS INDUSTRIE
- 27-11-11, aircraft A 300
- 22-27-12, aircraft A 310 and A 300-600

EFFECTIVE DATE : UPON RECEIPT

e/C

April 05, 1989

**SAMM
SWITCH REFERENCE BP 20-455**

89-063(AB)