

**AIRWORTHINESS DIRECTIVE
RELEASED BY THE SECRETARIAT GENERAL
FOR CIVIL AVIATION**

The inspections or modifications described below are mandatory. Failure to comply with Airworthiness Directives entails suspension of the Certificate of Airworthiness (see decree regarding airworthiness requirements for civil aircraft).

AEROSPATIALE HELICOPTERS - ALOUETTE III

(Effective for types SE 3160 - SA 316 B - SA 316 C - SA 319 B)

INSPECTION AND REINFORCEMENT OF ATTACHMENT AT FRAME 8 OF TAIL BOOM

(Applicable to tail booms P/N 3160S.23.11.000.9 to P/N 3160S.23.11.000.13)

To prevent possible loosening of the rivets securing the rear upper part of the skin to the top section of frame 8, the following steps have been rendered mandatory :

- 1/ - Tail booms with less than 400 hours since new or since retrofit installation of modified frame 8 (Service Bulletin Alouette 65-15 refers)

Compliance with reinforcement operation defined at par. C of Service-Bulletin 55-31, on the occasion of the 400-hour inspection.

- 2/ - Tail booms with more than 400 hours since new or since retrofit installation of modified frame 8 (Service-Bulletin Alouette 65-15)

a/ - Every 50 hours, check for loose rivets at the upper section of frame 8.

b/ - Compliance with reinforcement operation defined at par. C of Service-Bulletin 53-31/^{at the latest} following the discovery of a maximum of 2 loose rivets in the area inspected in accordance with par. 2 a) above or, in any case, on the occasion of the next 400-hour inspection or superior inspection interval.

"Alouette" AEROSPATIALE Service-Bulletin N° 53-31 refers

Translation of "Consigne de Navigabilité
Réf. 73.96.18

in case of any difficulty, reference
should be made to the French original text.

Date : 11.9.73

Material : AEROSPATIALE HELICOPTERS -
ALOUETTE III

Reference : 73.96.18