

BUREAU VERITAS

AIRWORTHINESS DIRECTIVE

released by Direction Générale de l'Aviation Civile

Inspections 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"
Réf. : 85-189-46(B) R 1
In case of any difficulty, reference should
be made to the French original issue.

AEROSPATIALE HELICOPTERS ALOUETTE II Models SE 313B and SE 3130

Main rotor shaft (all part numbers)

The present Airworthiness Directive is applicable to AEROSPATIALE helicopters ALOUETTE II models SE 313B and SE 3130.

For the purpose of preventing the initiation of a fatigue crack on the rotor shaft, the operations prescribed in paragraph B. B. of AEROSPATIALE Service Telex Nr. 05.76 (or subsequent revision) are rendered mandatory and shall be carried out according to the following time periods and requirements (unless already complied with) :

- A - Within the 50 hours of flight following the effective date of the present Airworthiness Directive, or at the latest by 31 December 1985 (whichever comes first), and subsequently at intervals of not more than 800 operating hours or 2 years (whichever comes first).
- B - Immediately before any flight whenever major and random blade tracking variations appear.
- C - During any maintenance operations requiring removal of the main rotor hub (unless already performed during the previous 6 months).
- D - On spares, before they are fitted to the aircraft (unless already performed during the previous 6 months).

Cf. : AEROSPATIALE Service Bulletin 05-76 (or subsequent revision).

Revision 1 supersedes the originale Airworthiness Directive

Ref. : 85-189-46(B) of Nov. 6, 1985

EFFECTIVE DATE : JUNE 4, 1986

Dated : May 28, 86 AEROSPATIALE HELICOPTERS ALOUETTE II
Models SE 313B and SE 3130

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