

AIRWORTHINESS DIRECTIVE

RELEASED BY

"DIRECTION GENERALE 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. :  
In case of any difficulty, reference  
should be made to French original issue

AEROSPATIALE ALOUETTE III HELICOPTERS

PERIODICAL INSPECTION OF FORWARD ATTACHMENT FITTINGS FOR TRANSMISSION SUPPORT PLATFORM

(This directive applies to aircraft non modified to AMS 2195 ALOUETTE Service Bulletin No 53-36 : Reinforcement of transmission support platform forward part)

Further to several cases of cracks noticed on stringer under transmission support platform at forward attachment clamps P/N 55212.280 BGZ on main structure it has been decided to mandatorily require a periodical crack detection visual and by dye penetrant process, in accordance with ALOUETTE Service Bulletin No 05.69.

This check has to be carried out at the following intervals :

- Within 10 operating hours following the effective date of the present directive for aircraft on which the operating time since new or since the last major inspection (2400 hours inspection) is 390 hours or more, then at intervals not exceeding 400 flying hours.
- After 400 operating hours for aircraft on which the operating time since new or since the last major inspection (2400 hours inspection) is lower than 390 hours at the effective date of the present directive, then at intervals not exceeding 400 flying hours.

NOTE 1 : If cracks or distortions are noticed it is required to replace, prior to any flight, either the damaged stringer by a new one of same part number or the whole transmission support platform.

NOTE 2 : Instructions given by the present directive will no longer be applicable after embodiment of modification AMS 2195 (ALOUETTE Service Bulletin No 53.36).

REFERENCE : AEROSPATIALE ALOUETTE SERVICE BULLETIN NO 05.69

DATE OF EFFECTIVITY : JANUARY 7, 1981

Date : December 31, 1980

AEROSPATIALE ALOUETTE  
Material : III HELICOPTERS

Reference ; 80-251-43(B)