

AIRWORTHINESS DIRECTIVE OF THE NETHERLANDS

(Bijzondere Luchtwaardigheids Aanwijzing - BLA)



Ministry of Transport, Public Works and Water Management

Directorate-General of Civil Aviation

Aeronautical Inspection Directorate

Postbus 575 2130 AN Hoofddorp Tel.02503-63131

BLA nr: 92-103

Date : October 05, 1992

F O K K E R

Type: F.28 Mk.0100

Seq.: 104

The following Airworthiness Directive (BLA), issued by the Department of Civil Aviation of the Netherlands (Rijksluchtvaartdienst - RLD) in accordance with the Civil Air Navigation Regulations (RTL), Art.76 and 88, applies to an aircraft model of which our records indicate you may be the registered owner. Airworthiness Directives affect aviation safety. They are regulations which require immediate attention. You are cautioned that no person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of the Airworthiness Directive.

AIRBORNE AUXILIARY POWER - MOUNTING FRAME - INSPECTION/REPLACEMENT

Description:

A number of Auxiliary Power Unit (APU) mounting frames P/N D67050-407 have been found to be particularly sensitive to corrosion. The suspect frames can be identified because they are equipped with a drainhole. In-service experience shows that these frames are regularly removed during APU maintenance and may then be installed on other aircraft. Since this unsafe condition may exist or develop on other aircraft of the same type design, this Airworthiness Directive (BLA) requires the identification and replacement of all suspect APU mounting frames.

Effectivity:

- * F.28 Mk.0100 aircraft, all serial numbers.
- * APU spare Mounting Frames, P/N D67050-407.

Effective date: October 12, 1992

Compliance: required as indicated, unless already accomplished:

(A) Before November 01, 1992, visually inspect all APU mounting frames P/N 67050-407 for the presence of a drainhole in frame member M in accordance with Part 1 of the ACCOMPLISHMENT INSTRUCTIONS of Fokker Service Bulletin F100-49-022 dated August 27, 1992 or a later RLD-approved revision;

(B) If a drainhole is found, inspect the APU mounting frame for corrosion in accordance with Part 1 of the ACCOMPLISHMENT INSTRUCTIONS of Fokker Service Bulletin F100-49-022 dated August 27, 1992 or a later RLD-approved revision;

(1) If no corrosion is found, replace the APU mounting frame within three months after the inspection, in accordance with Part 2 of the ACCOMPLISHMENT INSTRUCTIONS of Fokker Service Bulletin F100-49-022 dated August 27, 1992 or a later RLD-approved revision;

(2) If corrosion is found, replace the APU mounting frame within one month after the inspection, in accordance with Part 2 of the ACCOMPLISHMENT INSTRUCTIONS of Fokker Service Bulletin F100-49-022 dated August 27, 1992 or a later RLD-approved revision;

(C) If no drainhole is found, no further action is required.

NOTE: NO SUSPECT APU MOUNTING FRAME MAY BE USED AS A REPLACEMENT PART AFTER THE EFFECTIVE DATE OF THIS AIRWORTHINESS DIRECTIVE.

Remarks:

- Operators of the affected aircraft may obtain copies of the ref. service information upon request directly from the manufacturer.
- Compliance with this AD must be recorded in the proper Aircraft Log Book(s).

Note: Address inquiries regarding this AD to:

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