

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: 92-120

Date : October 23, 1992

F O K K E R

Type: F.28 Mk.0100

Seq.: 105

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.

FLIGHT CONTROLS - LIFTDUMPER SYSTEM ELECTRICAL WIRING - MODIFICATION

Description:

To prevent inadvertent positive voltages, the wiring within the Liftdumper System is protected with shields, which are connected to ground. When a positive voltage occurs, it may prevent Liftdumper System arming and cause nuisance alerts. Inadvertent liftdumper extension will still be prevented in any case by the two MANUAL select switches on the thrust reverser levers and the thrust-lever LOW switches. Recently, however, it was discovered that not all shields are connected to ground as intended. The probability of an inadvertent positive voltage on the affected wiring therefore increases. Since the unsafe condition described may exist on other aircraft of the same type design, this Airworthiness Directive (BLA) requires the inspection and, if necessary, the adjustment of the Liftdumper System shield ground connections.

Effectivity:

F.28 Mk.0100 aircraft serial numbers:
11244 to 11392 inclusive

Effective date: November 01, 1992

Compliance: required before July 01, 1993

Accomplishment: In accordance with Fokker Service Bulletin F100-27-043 dated October 01, 1992 or a later RLD-approved revision.

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:

Department of Civil Aviation, Aeronautical Inspection Directorate
c/o Bureau Technical Administration

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