

# Airworthiness Directive of the Netherlands



Ministry of Transport, Public Works and Water Management  
Directorate-General of Civil Aviation  
Aeronautical Inspection Directorate

Bijzondere Luchtwaardigheids Aanwijzing (BLA)

## Caution

*In accordance with the Civil Air Navigation Regulations (RTL), Articles 76 and 88, the following Airworthiness Directive (BLA) is issued by the Director-General of Civil Aviation of the Netherlands (Directeur-Generaal van de Rijksluchtvaartdienst -RLD). 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.*

BLA nr : 93-032/2 (A)  
Date : April 23, 1993

FOKKER AIRCRAFT B.V.  
Model F.27 Mk.050

Seq.: 113

Type Certificate Nr.:

T-050-87

## POWER PLANT - BOTTOM HINGED COWL DOOR - MODIFICATION

### Description:

Service experience has shown that, during operations, some fluid may find its way to the aft section of the bottom hinged cowl door and remain there. This clearly indicates insufficient drainage capacity, as required by JAR/FAR Part 25.1187(a), which states that "There must be complete drainage of each part of each designated fire zone to minimise the hazards resulting from failure or malfunctioning of any component containing flammable fluids." Since the unsafe condition described may exist or develop on other aircraft of the same type design, Airworthiness Directive (BLA) 93-032 was issued to prevent the accumulation of (possibly flammable) fluids in this area and required the introduction of a new drain hole at nacelle STA.1247 in the affected cowl door. This location has proved to have been chosen erroneously. For the reasons described previously, this AD is revised to require the introduction of a new (additional) drain hole at nacelle STA.1435.

### Effectivity:

F.27 Mk.050 aircraft serial numbers:  
20103 to 20265 inclusive.

Effective date: May 01, 1993

Compliance: Required within the next 650 flight hours after the effective date of this AD, or before September 01, 1993, whichever comes first.

Accomplishment: In accordance with Fokker Service Bulletin F50-71-035 Revision 1 dated March 31, 1993 or a later RLD-approved revision.

### Remarks:

- Operators of the affected aircraft may obtain copies of the referenced service information upon request directly from the manufacturer.
- Compliance with this AD must be recorded in the proper Aircraft Log Book(s).
- This revision supersedes and cancels Airworthiness Directive (BLA) 93-032 dated March 05, 1993.

Address inquiries concerning this AD to:

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