

ministerie van verkeer en waterstaat
Ministry of Transport and Public Works

rijksluchtvaartdienst
Department of Civil Aviation

directie luchtvaartinspectie
Aeronautical Inspection Directorate



Postbus 575 2130 AN Hoofddorp Tel. 02503 - 63131

BLA nr. 89 - 21

Dat e: February 13, 1989

F O K K E R

Type: F.27 - 050
Seq.: 029

**BIJZONDERE LUCHTWAARDIGHEIDSAANWIJZING
(BLA)
NETHERLANDS AIRWORTHINESS DIRECTIVE**

Onder verwijzing naar BLA nr. 68-19-00 en BLA nr. 74-70-00 geeft de directeur Luchtvaartinspectie van de Rijksluchtvaartdienst de volgende Bijzondere Luchtwaardigheidsaanwijzing.

Under authority of the Netherlands Regulations on the State Control of Aviation the Director Aeronautical Inspection of the Civil Aviation Department gives the following Airworthiness Directive.

NACELLES / PYLONS - VENT AIR OUTLET - DELETION

Description:

Several instances of frozen cable systems have occurred recently, at high altitudes, low outside air temperatures (OAT) and in conditions of high humidity. In most cases the flight controls could still be forced to move, however, while at lower altitudes and higher OAT's, free movement was easily regained. After extensive examinations and testing, potential water-ingress problems were identified, solutions for which were declared mandatory by Netherlands' Airworthiness Directive (BLA) 89-04 dated January 18, 1989. This AD (BLA) calls for the closure of the vent air outlets in fairing panels 491 BT and 492 BT, as well as installation of improved seals below access panels 491 AT and 492 AT, to prevent cold air, moisture and rainwater from entering the accessory compartments and virtually eliminate the frozen-cable hazard.

Effectivity:

F.27 Mk.050 aircraft serial numbers:

20103 to 20108 inclusive and 20110 to 20134 inclusive.

Effective date: February 20, 1989

Compliance: required before April 01, 1989

Accomplishment: In accordance with Fokker Service Bulletin F50-54-004 dated February 03, 1989 or a later RLD-approved revision.

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Remarks:

- In respect to art. 88 par. 3 of the Civil Air Navigation Regulations, this Airworthiness Directive (BLA) must be accomplished by or under supervision of an approved company.
- All operators of the affected aircraft are receiving the ref. Service Bulletin directly from the manufacturer.

Note:

Address inquiries regarding this AD to:

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