

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: 91-123

Date : October 25, 1991

F O K K E R

Type: F.27 Mk.050

Seq.: 098

**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.

ICE & RAIN PROTECTION - WINDSHIELD WIPER ROTARY SELECTOR SWITCH - REPLACEMENT

Description:

On some aircraft, a failed windshield wiper rotary selector switch resulted in smoke on the flight deck. One operator reported a switch burnout which caused damage to electrical wiring, insulation material and pitot static lines. Investigation revealed that, due to switch manufacturing tolerances, the contacts of the switch do not always have a sufficient current rating, making the affected switches prone to burnout. To avoid further problems, this Airworthiness Directive (BLA) requires the Marquette-type rotary selector switches to be replaced with Janco-type switches, which have a higher current rating.

Effectivity:

F.27 Mk.050 aircraft serial numbers:
20103 to 20199 inclusive

Effective date: November 01, 1991

Compliance: required before January 01, 1992

Accomplishment: in accordance with Fokker Service Bulletin F50-30-012 revision 1 dated October 22, 1991 or a later RLD-approved revision.

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 have received the ref. Service Bulletin directly from the manufacturer.

Note: Address inquiries regarding this AD to:

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