

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: 92-086

Date : September 18, 1992

F O K K E R

Type: F.27 Mk.050

Seq.: 109

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.

ENGINE FUEL & CONTROL - ENGINE CONTROL PANEL - MODIFICATION/REPLACEMENT

Description:

When an Engine Electronic Control (EEC) failure occurs, the affected engine fuel control will remain in the last selected power setting. As a result, when the power levers are subsequently moved (fail-fixed feature), there will be no power response. Recent flight simulations of such an incident have shown that the lack of response of the fail-fixed engine to power lever movement may confuse the flight crew and lead to loss of control. During final approach, in close proximity to the ground, this may result in a hazardous situation. Since this unsafe condition may exist or develop on other aircraft of the same type design, this Airworthiness Directive (BLA) requires the replacement of the affected Engine Control Panels (ECP) with modified units.

Effectivity:

F.27 Mk.050 aircraft serial numbers:
20103 to 20242 inclusive.

Effective date: October 01, 1992

Compliance: required before October 01, 1993

Accomplishment: In accordance with Fokker Service Bulletin F50-73-013 dated July 06, 1992 or a later RLD-approved revision. Fokker Component Service Bulletin F7941-006-73-03 also pertains to this subject.

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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