



Airworthiness Directive of the Netherlands

Bijzondere Luchtwaardigheids Aanwijzing - BLA

Correspondence address
P.O. Box 575, 2130 AN Hoofddorp, The Netherlands

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. These 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 : 2001-039

(A)

Date : March 30, 2001

FOKKER SERVICES B.V.
(formerly Fokker Aircraft B.V.)

Model F 28 Mk 0100

RLD Type Certificate Nr.:

T-100-87

PLACARDS & MARKINGS - CARGO COMPARTMENT LOADING HEIGHT MARKING - INSTALLATION

Description:

During the recent certification of optional systems for class D cargo compartments, it was found that to guarantee correct and effective operation of the smoke detection and suppression system, a free space is required to exist between the cargo compartment ceiling and the cargo itself. Only a limited number of Fokker F.28 Mk.0100 (Fokker 100) aircraft have been delivered with a class C cargo compartment installed, including the required cargo smoke detection and fire suppression systems, but no markings to indicate the required free space. Absence of these markings may inadvertently lead ground personnel to exceed the maximum loading height and as a result, cause deterioration in the functioning of the cargo smoke detection and fire suppression systems. Although no in-service occurrences of this kind have been reported, RLD have determined that a potentially unsafe condition has been identified that is likely to exist or develop on other aircraft of the same type design. For the reasons stated above, this Airworthiness Directive (BLA) requires a red line to be painted on the side panels of the cargo compartment, including warning legends above this line, and the installation of new loading placards near the cargo compartment doors.

Applicability: **Fokker Aircraft B.V.** Model F.28 Mk.0100, serial numbers 11244, 11250 thru 11257, 11262, 11266, 11267, 11287, 11288, 11292, 11294, 11298, 11299, 11302, 11309, 11317 and 11319.

Effective date: May 1, 2001

Compliance: Required as indicated, unless accomplished previously.

Within one calendar year after the effective date of this directive, install the new loading placards near the cargo compartment doors and paint the red line and warnings legends on the cargo compartment side panels in accordance with Part 2 of the Accomplishment Instructions of Fokker Service Bulletin F100-11-022 dated September 1, 2000 or a later RLD-approved revision.

Remarks:

- Operators of the affected aircraft may obtain copies of the referenced service information upon request directly from **Fokker Services B.V., Technical Services Dept., P.O.Box 231, 2150 AE Nieuw-Vennep, The Netherlands; telephone (31) 252-627-350; facsimile (31) 252-627-211.**
- Compliance with this AD must be recorded in the proper Aircraft Log Book(s).

Address inquiries concerning this AD to:

Aircraft Division, Section CTI; telephone 31-(0)23-566 3155; facsimile 31-(0)23-566 3006; telex 74592 rldli nl
E-mail "info register@rld.minvenw.nl"