

Ministerie van Verkeer en Waterstaat

Rijksluchtvaartdienst

BLA

Luchtvaartinspectie

(publ. Nr. 81/89)

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BIJZONDERE LUCHTWAARDIGHEIDSAANWIJZING

(BLA)

NETHERLANDS AIRWORTHINESS DIRECTIVE

Onder verwijzing naar BLA nr. 68-19-00 uitg. 4 en BLA nr. 74-70-00 uitg. 6 maakt de directeur Luchtvaartinspectie van de Rijksluchtvaartdienst de volgende Bijzondere Luchtwaardigheidsaanwijzing bekend.

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

BLA nr. 81-64-11

FOKKER F. 27

Betreft:

: PLACARDS

Subject:

: Flight compartment - introduction of new speed limitation placards.

Description:

Re-evaluation of the fatigue analysis and stress calculations showed that one load case does not fully meet the requirements for aircraft equipped with pylon tanks at aircraft weights of 41000 lb. and up. To meet the wing strength requirements the prescribed V_{NO} speed has to be reduced from 227 knots to 208 knots CAS when the aircraft weight is 41000 lb. or above.

This service bulletin introduces new airspeed placards in the cockpit, now including the V_{NO} speed, when pylon tanks are installed and aircraft weight is 41000 lb. or above.

Consequently the F27 Airplane Flight Manual or F27 Flight Manual and F27 Operating Manual require amendment.

Van toepassing op
Applies to

: F27 Aircraft Serial Numbers:

: 10102 to 10611 inclusive, if the aircraft is equipped with pylon tanks or provisions for pylon tanks and the MTOW is 41000 lb. or above.

This change will be incorporated, prior to delivery, on aircraft serial numbers 10612 and subsequent if equipped with pylon tanks or with full provisions for installation of pylon tanks.

Tijdstip van uitvoering: Required before December 31, 1981.
Compliance:

Datum van inwerking-
treiding : November 3, 1981
Effective Date :

Uitvoering : In accordance with Fokker Service Bulletin
Accomplishment : F27/11-3 dated October 1, 1981 or later
RLD approved revision.

All operators of the above mentioned aircraft are receiving this Service Bulletin directly from the aircraft manufacturer.

Note: Address inquiries regarding this
Airworthiness Directive to:
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