

AIRWORTHINESS DIRECTIVE

AD : LUX-2002-001

Grand-Duché de Luxembourg
Ministère des Transports
Direction de l'Aviation Civile
(DAC)



Applicability : Fokker F.27 Mk.050 and 0502 series airplanes: certificated in any category.

Note 1 : This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD.

Compliance : Required as indicated, unless accomplished previously.
To prevent the selection of a lower pitch than the low pitch for flight.

Corrective actions :

1.
 - LANDING GEAR SKID CONTROL SYSTEM – Control unit rework instructions in accordance with Fokker 50 Aircraft Braking Systems Service Bulletin Fo50-32-4 revision 1 dated 29/06/1994.
 - WHEELS AND BRAKES – Introduction of new ground connections for the Anti-Skid Box in accordance with Fokker 50 Service Bulletin F50-32-035.
 - ENGINE CONTROLS – Automatic Flight Idle Stop – Operation of the Flight-Idle Stop Solenoids during Flight in accordance with Fokker 50 Service Letter N°137/1994

2.

All responsible aircraft pilots have to be explicitly and expressly informed that there are certain conditions where the solenoids can be inadvertently activated in flight. The reference to the corresponding chapters in the Airplane Flight Manual (AFM) has to be noticed to the pilots.

Effective Dates

Corrective action 1 of this amendment becomes effective on January 1st, 2003.

Corrective action 2 of this amendment becomes effective on November 29, 2002.

Issued in Luxembourg, on November 29, 2002.

Airworthiness office, Direction of Civil Aviation