



**Airworthiness
Directive
2003-383**

Luffahrt-Bundesamt
Airworthiness Directive Section
Hermann-Blenk-Str. 26
38108 Braunschweig
Federal Republic of Germany

Dornier

Effective Date: November 13, 2003

Affected:

Kind of aeronautical product: Airplane
Manufacturer: Dornier, Wessling, Germany
Type: Dornier 328
Models affected: Dornier 328-100
Serial numbers affected: 3005 up to 3119
German Type Certificate No.: 2534

Subject:

Flight Controls – Inspection of the Rudder Spring Tab Lever Assembly

Reason:

There is a possibility of a failure of the rudder flight control system due to cracks in the spring tab lever assembly bearing lugs.

Action:

Inspection and if necessary replacement of the rudder spring tab lever assembly.
The actions must be done in accordance with the instructions given in the Service Bulletin.

Compliance:

The actions must be performed within the next 400 Flight Hours (next planned A-Check or equivalent) but not later than two months after the effective date of this AD. Repeat the inspection at every planned C-Check or equivalent.

Technical publication of the manufacturer:

Dornier 328 Alert Service Bulletin No. ASB 328-2003-036 dated February 12, 2003 which becomes herewith part of this AD can be obtained from Messrs.:

AvCraft Aerospace GmbH
P.O. Box 1252
D-82231 Weßling

Phone: ++ 49 8153 300 Fax: ++ 49 8153 304463

Holders of affected aircraft registered in Germany have to observe the following:

Action has to be accomplished by the owner of the aircraft or an approved service station and to be checked and entered in the logbook by a licensed inspector.

As a result of the a.m. deficiencies, the airworthiness of the aircraft is affected to such an extent that after the expiry of the a.m. the aircraft may be operated only after proper accomplishment of the prescribed actions. In the interest of aviation safety outweighing the interest of the receiver in a postponement of the prescribed actions, the immediate compliance with this AD is to be directed.

An appeal to this notice may be raised within a period of one month following notification. Appeals are to be raised with the Luffahrt-Bundesamt, Hermann-Blenk-Str. 26, 38108 Braunschweig, in writing or for the purpose of drawing up minutes.

EASA-Approval

Approved by EASA under Approval-No. 922 on November 13, 2003.

Enquiries regarding this Airworthiness Directive should be referred to Mr. Olaf Schneider, Airworthiness Directive Section at the above address, fax-no. 0049 531/2355-720. Please note, that in case of any difficulty, reference should be made to the German issue!