

Airworthiness Directive D-2004-449

Luftfahrt-Bundesamt

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

Effective Date: October 14, 2004

Dornier

Affected:

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

Subject:

Fuselage - Inspection of drain installation

Reason:

During maintenance, leackage has been detected at one of the drain lines in the fuselage. The leakage can be attributed to blockages within the drain line, causing fluids to collect, which then may freeze and expand, creating damage to the drain tubes.

Action:

Inspection (Initial Pressure Test and Detailed Inspection) of all drain lines in the fuselage. The Actions must be done in accordance with the instructions given in the mentioned Service Bulletin.

Compliance:

The Initial Pressure Test (Part 1) must be performed not later than the next four (4) months and the Detailed Inspection (Part 2) must be performed not later than the next planned C-Check.

Technical publication of the manufacturer:

AvCraft Dornier 328 Service Bulletin No. SB-328-53-462 Revision 1 dated July 15, 2004 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 log book 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. dates 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 Luftfahrt-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. 2004-10491 on October 14, 2004.

Enquiries regarding this Airworthiness Directive should be referred to Mr. Olaf Schneider, Airworthiness Directive Section at the above address, faxno. 0049 531/2355-720. Please note, that in case of any difficulty, reference should be made to the German issue!