



**Airworthiness
Directive
2000-294**

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

Dornier

Effective Date: September 21, 2000

Affected:

Kind of aeronautical product:	Airplane
Manufacturer:	Dornier, Wessling, Germany
Type:	Dornier 328
Models affected:	Dornier 328-100
Serial numbers affected:	all, equipped with uplock assembly P/N 22405-000-04
German Type Certificate No.:	2534

Subject:

Landing Gear - Replacement of uplocks

Reason:

Some of the uplock assembly P/N 22405-000-04 were tested with a misaligned rig during modification to - 04. This has caused an overstress to the uplock hook which leads to a lifetime limitation of the uplock.

Action:

Replacement of the effected uplock assembly in accordance with the Technical Note of the manufacturer.

Compliance:

The action must be performed before the uplock assembly reaches 12000 flights.

Technical publication of the manufacturer:

Dornier 328 Service Bulletin No. SB-328-32-305 dated November 02, 1999 which becomes herewith part of this AD can be obtained from Messrs.:

Fairchild / Dornier
P.O. Box 11 03

D-82230 Wessling
Federal Republik of Germany

Phone: ++ 49 8153 300

Fax: ++ 49 8153 304463

Accomplishment and log book entry:

Action 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.

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

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.

Instructions about Available Legal Remedies:

An appeal to this notice may be raised within a period of one month following notification. Appeals must be submitted in writing or registered at the Luftfahrt-Bundesamt, Hermann-Blenk-Str. 26, 38108 Braunschweig.

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!