



**Airworthiness  
Directive  
D-2004-300**

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

**DG-Flugzeugbau**

**Effective Date: June 15, 2004**

**Affected:**

Kind of aeronautical product:	Sailplane
Manufacturer:	DG Flugzeugbau, Bruchsal, Germany
Type:	DG-1000S
Models affected:	DG-1000S
Serial numbers affected:	all
German Type Certificate No.:	413

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**Subject:**

Elevator – assembly of the horizontal tailplane and Manual revision

**Reason:**

A user succeeded in assembling the horizontal tailplane without connecting the elevator. A deflector has therefore been designed to prevent false assembly.

**Action:**

Install a deflector and exchange pages into the Flight- and Maintenance Manual in accordance with the instructions given in the Service Bulletin.

**Compliance:**

The actions must be performed not later than December 31, 2004.

**Technical publication of the manufacturer:**

DG Flugzeugbau Technical Note No. 413/3 dated April 28, 2004 which becomes herewith part of this AD can be obtained from Messrs.:

DG-Flugzeugbau  
Postbox 41 20  
D- 76625 Bruchsal  
Federal Republic of Germany  
Phone: ++ 49 7257 890 Fax: ++ 49 7257 8922  
[www.dg-flugzeugbau.de](http://www.dg-flugzeugbau.de)

**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. 2004-6382 on June 15, 2004.