



**Airworthiness
Directive
D-1994-043R1**

Luftfahrt-Bundesamt
Airworthiness Directive Section
Hermann-Blenk-Str. 26
38108 Braunschweig
G E R M A N Y

This Airworthiness Directive supersedes the Airworthiness Directives 1994-043 dated Oktober 21, 1994

Extra

Effective Date: May 17, 2004

Affected:

Kind of aeronautical product:	Airplane
Manufacturer:	Extra Flugzeugbau, Hünxe, Germany
Type:	EA 300
Models and	EA-300, S/N V1 and 01 up to 50
Serial numbers affected:	EA-300/S, S/N 01 up to 17
German Type Certificate No.:	1086

Subject:

Upper Longeron Cutout-Bridge

Reason:

Life-cycle testing revealed potential cracks. Similar damages are not known from in service conditions until now. The provisions of the Service Bulletin are precautionary.

Action / Compliance:

Perform a dye-check and repair/modify the upper longeron cutout-bridge.
The Actions must be accomplished in accordance with the instructions given in the Service Bulletin.

Technical publication of the manufacturer:

Extra Service Bulletin EA-300 & EA-300/S No. 300-3-93 Issue B dated June 06, 1998 becomes herewith part of this AD can be obtained from Messrs.:

Extra Flugzeugbau GmbH
Flugplatz Dinslaken
D-46569 Hünxe / Germany

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. 2004-5312 on May 17, 2004.