



CIVIL AVIATION AUTHORITY
CZECH REPUBLIC
Airworthiness Division

Airport Ruzyně, 160 08 Prague 6
Tel: 420 233320922, fax: 420 220562270

AIRWORTHINESS DIRECTIVE

Number: CAA-AD-054/2004

Date of issue: June 15, 2004

EXTRA Flugzeugbau
EA 300

AIRCRAFT – UPER LONGERON CUTOUT-BRIDGE – INSPECTION/MODIFICATION

Applicability:

Kind of aeronautical product: Airplane

Manufacturer: Extra Flugzeugbau, Hunxe, Germany

Type: EA 300

Models and serial numbers affected: EA-300, S/N V1 and 01 up to 50, EA-300/S, S/N 01 up to 17

Effective date: August 5, 2004

Compliance: Required as indicated in LBA AD D-1994-043R1.

Remarks: The compliance of this AD must be recorded in Aircraft Logbook, where applicable the requirements of this AD must be integrated into Aircraft Technical Documentation. Address inquiries concerning this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyně Airport, 160 08 Prague 6, Czech Republic, tel: 420 233320922, fax: 420 220562270. This AD has been issued in accordance with LBA AD D-1994-043R1, witch is approved under EASA reference No. 2004-5312.

Ing. Pavel MATOUŠEK
director

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

Luftfahrt-Bundesamt
Airworthiness Directive Section
Hermann-Blenk-Str. 26
38108 Braunschweig
GERMANY

This Airworthiness Directive supersedes the Airworthiness Directives 1994-043 dated Oktober21, 1994

Extra

Effective Date: May 17, 2004

Affected:

Kind of aeronautical product: Airplane
Manufacturer: Extra Flugzeugbau, Hunxe, Germany
Type: EA 300
Models and serial numbers affected: EA-300, S/N V1 and 01 up to 50, 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 Hunxe / 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.

*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!
LTA's /AD's and Technical Notes are published on the internet at <http://www.lba.de>*