



**Airworthiness
Directive
D-2004-489**

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

Extra

Effective Date: November, 11 2004

Affected:

Kind of aeronautical product: Airplane
Manufacturer: Extra Flugzeugbau, Hünxe, Germany
Type: EA 300
Models and Part I:
Serial numbers affected: EA-300
- S/No.: 0 up to 67

EA-300/S
- S/No.: 0 up to 31

EA-330/L
- S/No.: 0 up to 167, 168 up to 170 (or converted to 1168 up to 1170), 1171,
172 (or converted to 1172), 173 (or converted to 1173) and 1174 up to 1181

EA-300/200
- S/No.: 0 up to 31

Part II:
EA-300, EA-300/S, EA-300/L and EA-300/200
- S/No' s.: all
German Type Certificate No.: 1086

Subject:

Bottom fuselage cover / firewall sealing

Reason/Action:

Part I: To prevent fuel from entering the cockpit, gaps between the bottom fuselage cover (belly fairing) and the firewall need to be sealed with firewall sealant.

Part II: The sealing procedure described in Part I of the Service Bulletin must be followed when reinstalling the bottom fuselage cover (belly fairing).

The Actions must be accomplished in accordance with the instructions given in the Service Bulletin.

Compliance:

The actions must be performed within 50 flight hours, but not later than 3 months.

Technical publication of the manufacturer:

Extra Service Bulletin No. 300-4-04, Issue A dated May 25, 2004 becomes herewith part of this AD can be obtained from Messrs.:

EXTRA Flugzeugproduktions- und Vertriebs GmbH
Schwarze Heide 21
D-46569 Hünxe / Germany
Fax: ++49 2858 9137-30

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.

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!

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. 2004-11024 on November 11, 2004.