

	<b>XtremeAir GmbH, Harzstr.2, D-39444 Hecklingen</b> Tel: +49 39267 60999 0, Fax: +49 39267 60999 20 www.xtremeair.de info@xtremeair.de	Document No. <b>SB-2015-001</b>
		Issue: A.00
DOA-Nr.: EASA.21J.360	<b>Service Bulletin</b>	Date: 15.01.2015

## Priority 3 – Product Improvement

Subject: Wing main spar bolts markings

Aircraft type affected: XA41-XA42

Serial numbers affected: XA41: 05 - 07  
XA42: 107 - 135

Compliance: Mandatory

Time of Compliance: During the next scheduled maintenance check

Purpose: To apply missing markings to the wing main spar bolts.

Background: It was noticed that some wing main spar bolts are missing part number and serial number markings.

Manpower: It is estimated that 30 minutes are necessary to apply this service bulletin.

Materials: The following consumables are necessary:

- Permanent marker which is oil and water resistant

Accomplishment Instructions: Read all the instructions and make sure the complete procedure is understood before starting the assembly work on the aircraft. In case of doubt, contact the manufacturer.

1. Remove the foot covers inside the cockpit, in front of the wing spar.
2. Access the front of the main spar bolts and check for markings.
3. If markings are missing, mark the bolt head with the permanent marker with the information in Figure 1.
  - a. The serial number for each bolt is given in Table 1 according to the serial number of the aircraft.
4. Reinstall the foot covers.

Replaces Service Bulletin No. / Date: <i>Not applicable</i>	Page 1 / 3
--	------------

	<b>XtremeAir GmbH, Harzstr.2, D-39444 Hecklingen</b> Tel: +49 39267 60999 0, Fax: +49 39267 60999 20 www.xtremeair.de info@xtremeair.de	Document No. <b>SB-2015-001</b>
		Issue: A.00
DOA-Nr.: EASA.21J.360	<b>Service Bulletin</b>	Date: 15.01.2015

XtremeAir  
XA42-5320-250 A.01  
(Bolt s/n from Table 1)

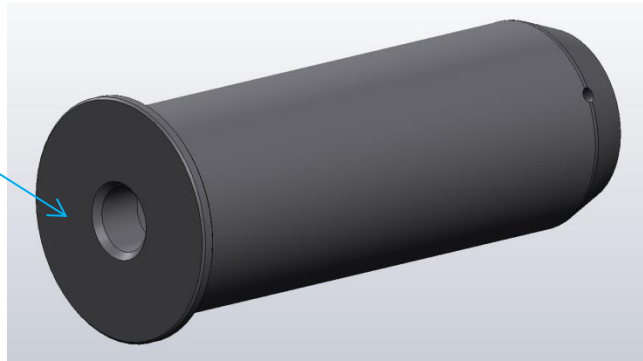


Figure 1: Main bolt marking location and content

Table 1: Bolt serial number

Aircraft s/n	Bolt s/n LH	Bolt s/n RH
05	2856-07	2856-08
06	2856-10	2856-11
07	4901-07	4901-08
107	1046-01	1046-02
108	1708-01	1708-02
109	1708-03	1708-04
110	1708-05	1708-06
111	1708-07	1708-08
112	2856-01	2856-02
113	2856-03	2856-04
114	2856-05	2856-06
115	3670-01	3670-02
116	3670-03	3670-04
117	3670-05	3670-06
118	3670-07	3670-08
119	4538-01	4538-02
120	4702-01	4702-02
121	4901-01	4901-02
122	4901-03	4901-04
123	4901-05	4901-06
124	5783-01	5783-02
125	5783-03	5783-04
126	5783-05	5783-06
127	5783-07	5783-08
128	5783-09	5783-10
129	5783-11	5783-12
130	5783-13	5783-14
131	5783-15	5783-16
132	5783-17	5783-18
133	6704-01	6704-02
134	6704-03	6704-04
135	6704-05	6704-06

Replaces Service Bulletin No. / Date: <i>Not applicable</i>	Page 2 / 3
--	------------

	<b>XtremeAir GmbH, Harzstr.2, D-39444 Hecklingen</b> Tel: +49 39267 60999 0, Fax: +49 39267 60999 20 www.xtremeair.de info@xtremeair.de	Document No. <b>SB-2015-001</b>
		Issue: A.00
DOA-Nr.: EASA.21J.360	<b>Service Bulletin</b>	Date: 15.01.2015

Report accomplishment of the service bulletin via email to [support@xtremeair.de](mailto:support@xtremeair.de), stating aircraft serial number and registration number.

Approval:

The technical information contained in this document has been approved under the authority of EASA Design Organisation Approval no. EASA.21J.360.

Replaces Service Bulletin No. / Date: <i>Not applicable</i>	Page 3 / 3
--	------------