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		Issue: A.00
DOA-Nr.: EASA.21J.360	Service Bulletin	Date: 20.06.2018

Priority 4 – Customer convenience

Subject:	Pilot's seat replacement
Aircraft type affected:	XA42
Serial numbers affected:	MSN 101 – 151
Compliance:	As user discretion
Time of Compliance:	During the next scheduled maintenance
Purpose:	To notify the owner of the subject aircraft of an optional replacement of the rear seat.
Background:	Contact between the shoulder harness and the rear seat can lead to cracks around the shoulder harness openings on the rear seat.
Manpower:	It is estimated that one (1) man-hours is necessary to apply this service bulletin.
Materials:	<p>The following materials are necessary and can be ordered through spares@xtremeair.de</p> <p>(1) ea. XA42-2510-205 Rear seat or: (1) ea. XA42-2510-206 Rear seat sight carbon and: (1) ea. XA42-5370-238 Headset plug socket cover (2) ea. AN4-11A Hexagon head bolt (2) ea. MS21083-N4 Self-locking nut (6) ea. AN960-416L Flat washer</p> <p>Consumables:</p> <ul style="list-style-type: none"> - Alcohol – or equivalent solvent cleaner - Adhesive: Huntsman Araldite 2022-1
Accomplishment Instructions:	<p>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.</p> <p>1. Remove the rear seat in accordance with chapter 25-10-01 of the AMM.</p>

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2. Exchange the fasteners of the pilot's shoulder harness with the delivered ones. Refer to chapter 25-10-02 of the AMM.
3. Identify the area to be prepared for the bonding of the headset plug socket cover to the headset plug support. Refer to Figure 1.
4. Prepare the headset plug socket support for bonding from the inside using P120 grit sandpaper.
5. Clean the surface to be bonded (dust and grease free).
6. Bond the headset plug socket cover XA42-5370-238 in accordance with Figure 1. Refer to the manufacturer's instruction for further handling advices.
7. Leave cure for at least 1 hour at room temperature.
8. Install the delivered rear seat XA42-2510-205 in accordance with chapter 25-10-01 of the AMM.

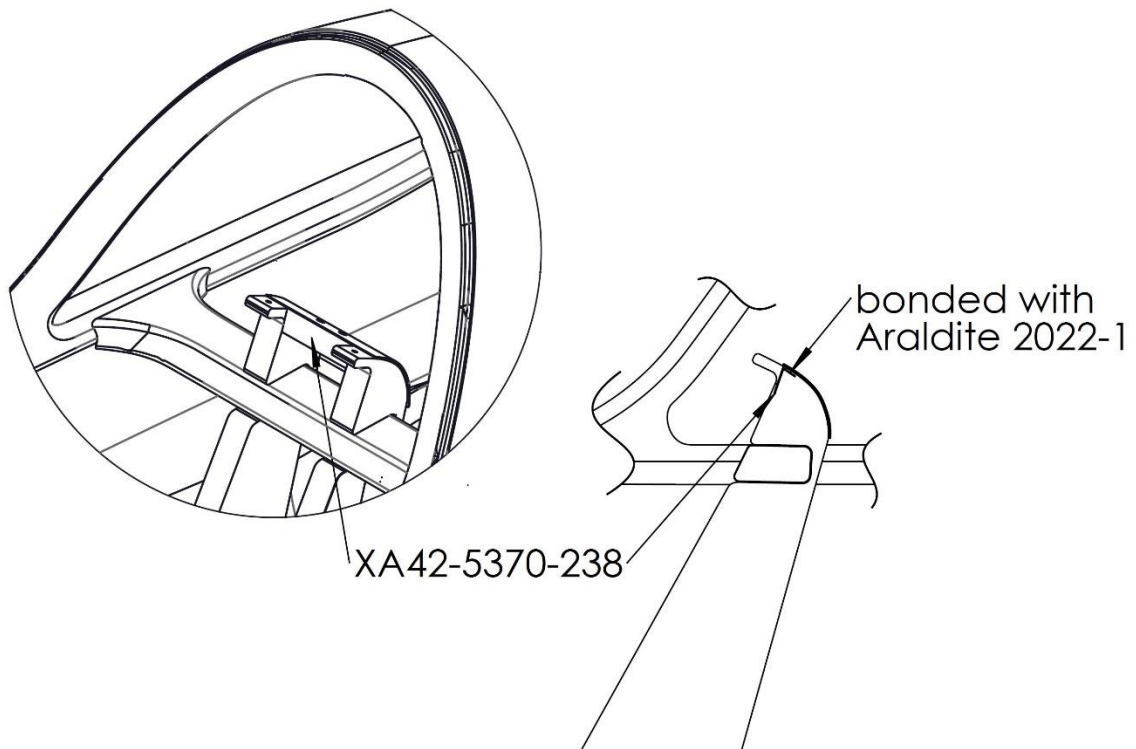


Figure 1: Position of the headset plug socket cover

Report accomplishment of the service bulletin via email to support@xtremeair.de, stating aircraft serial number and registration number.

Approval:

The technical content of this document is approved under the authority of DOA ref. EASA. 21J.360.

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