

Affected Equipment: Omega Container-System XXS, XS, S, SS, M, L und XL

Reason: One or more Lines were entangled with main container flap No. 2
(See drawing page 2)

Analysis: A combination of a couple of facts can cause line entanglement with flap No. 2 of the main container.

Reasons for these failure can be:

1. Wrong size or old rubber bands.
2. To much not stowed or misplaced line length inside the main container.
3. Opening of the main container in slightly head up or stand up position.

Recommendations:

- a. Use only rubber bands in the right size.
- b. Replace all rubber bands after 120 days or 50 jumps.
- c. No not stowed line length longer than 40 cm.
- d. Never place main risers and/or lines in a curve around the corners of the reserve container.
- e. Horizontal, stable body position during pulling the hand deploy and the entire opening of the main parachute.

See Equipment Handbook (German Version) EH-O-Q01, Revision 4 dated 01.07.2005

To avoid failure like written above and during improper use of the equipment in the future, the mirror (Flap No. 3 of the reserve container) must be sewed at the round corners with two short bartec to the flap No. 1 of the reserve container. This avoid contraction of the flap under tension while a line is tucked under. And it is easier to turn up the flap to release a line.

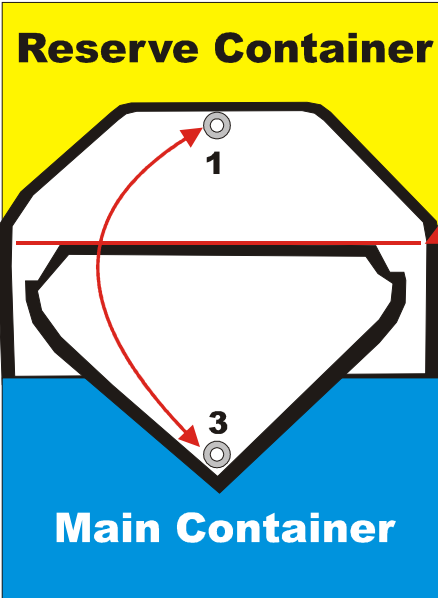
(This modification can be done by the manufacture or a approved person)

Compliance/Action:

1. Apply the Bartecs bevor the next jump.
2. Visual Inspection of the Bartecs by each packing of the Main Parachute.

Approval: This modification is in line with the requirements of JTSO C23d and is approved by EASA with approval no. 2005-6101.

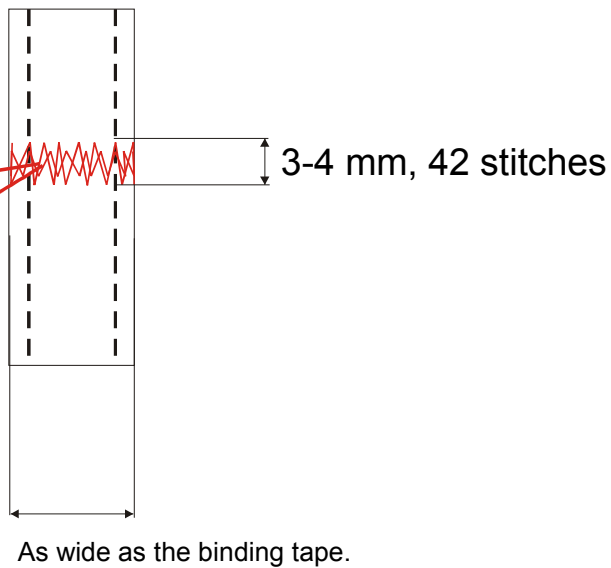
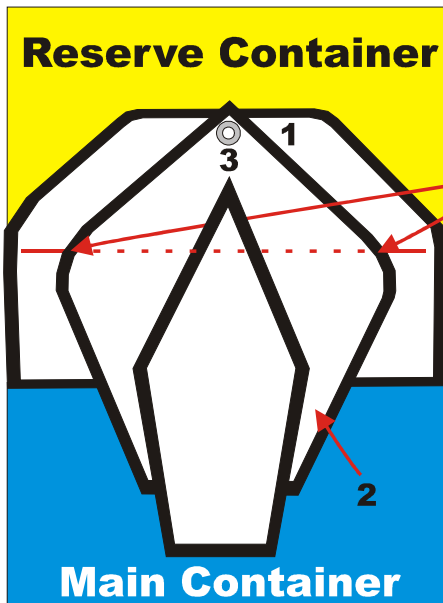
Accomplishment Instruction:

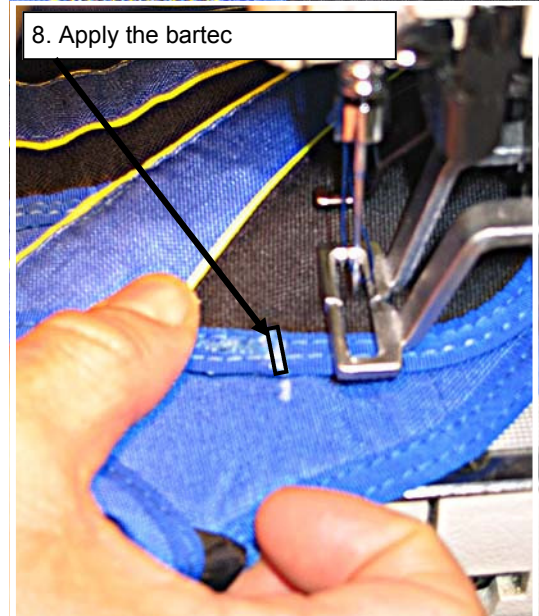
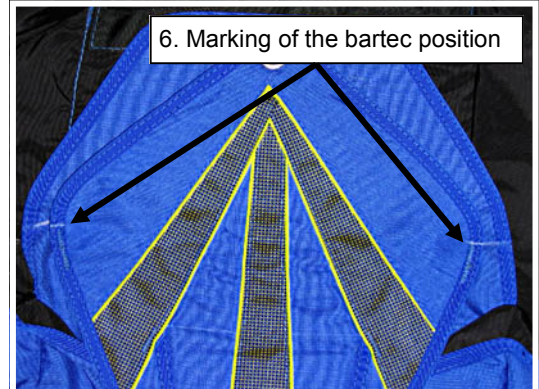
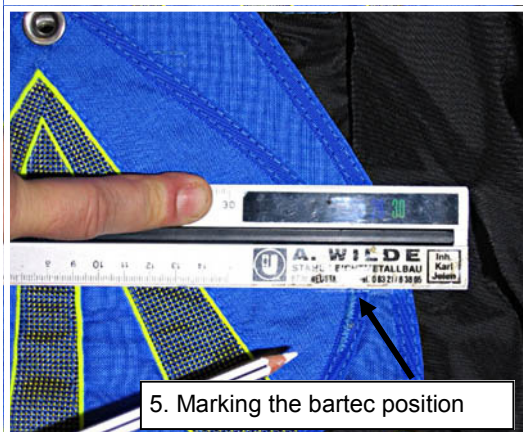
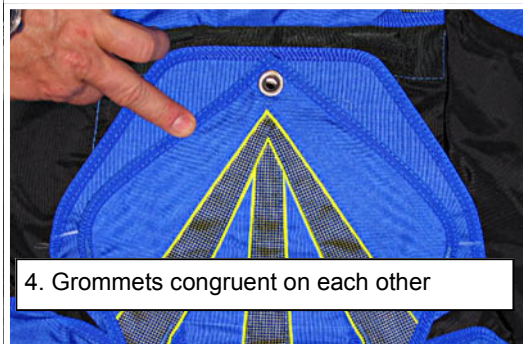
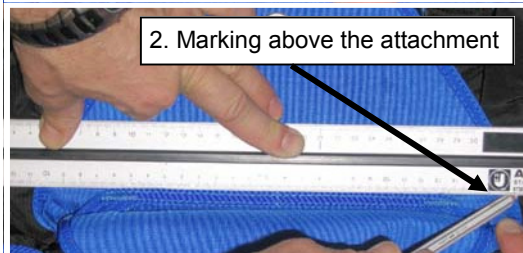
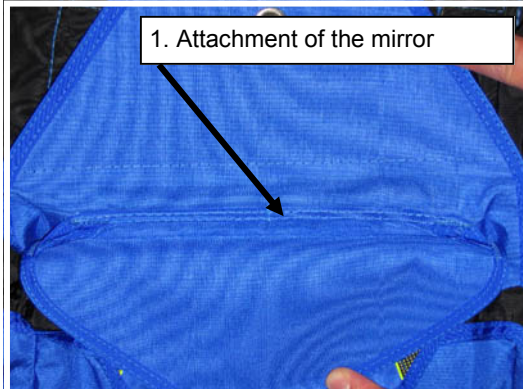


1. Mark out horizontal above the attachment of flap No. 3.
2. Put the grommets congruent on each other.
3. Apply a bartec (left and right) on the binding tape of flap No. 3 in the same height as the horizontal marking.

Bartec specification see drawing below!

Use only Typ E / 40, Nylon Bonded thread!

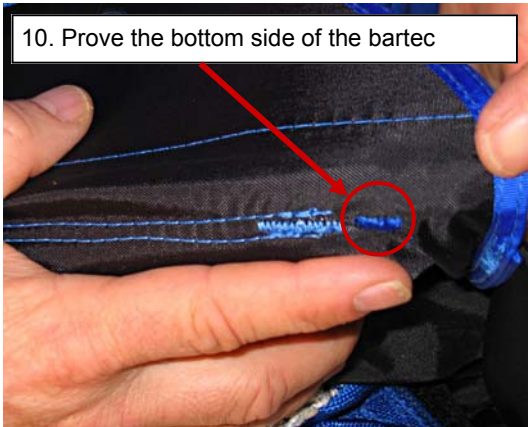




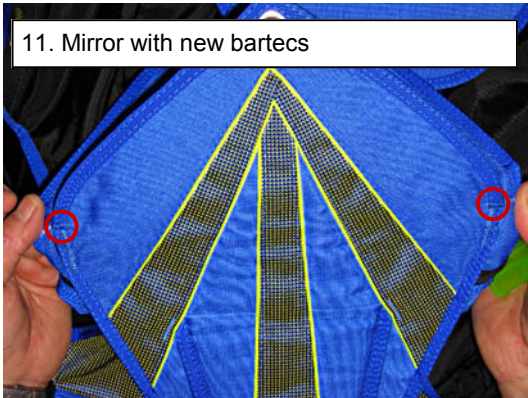
9. Prove the bartec



10. Prove the bottom side of the bartec



11. Mirror with new bartecs



Entry in the reserve data card: „ Bartec in accordance with Service Bulletin SB-O-200501 “.

Visual Inspection of the Bartecs: Bevor a reparation of a broken Bartec inform the manufacture and the LBA.