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Minor changes according EBH class 1. and 2.
 of V1R1 (Omega with Quick / Rush)

written by / date: Signature:	proved by / date: Signature:
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1. Preface:

In order to prevent delays during the release of the reserve parachute by an automatic activation device (AAD) due to of to long closing loops, after consultation with the manufacturers of AAD's, the activation element (cutter) of all our harnesses must be shifted from the flap 1 of the reserve container to flap 3, above the spring loaded pilotchute.

This modification doesn't limit the applicability of our articles and can be done during the next maintenance (repack cycle) of the reserve parachute.

The possibility of an manual release of the reserve parachute remains without reservation.
Lengths of the closing loops which can be used see: Equipment handbook, EH-O-V1R1, page 19

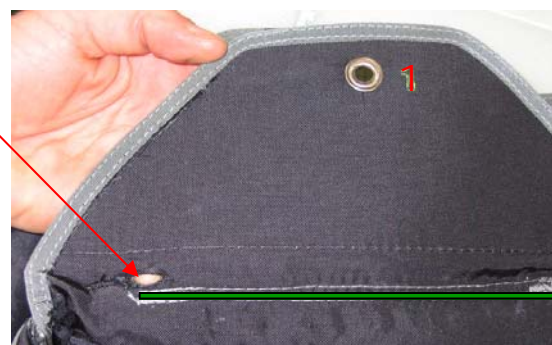
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V1R1 Version 1, Container Typ OMEGA

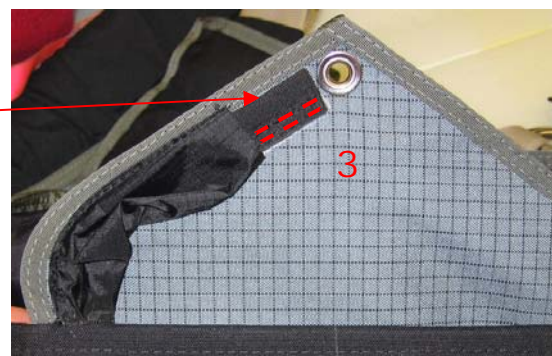
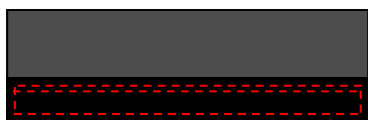
The already existing housing and cutter mount must be removed from flap no. 1.



There must be cutted a small hole circa 15 mm in flap no.1 above the **attachement and bartec** of flap no. 3 (middel flap) and the edges of the hole must be melted with a lighter.



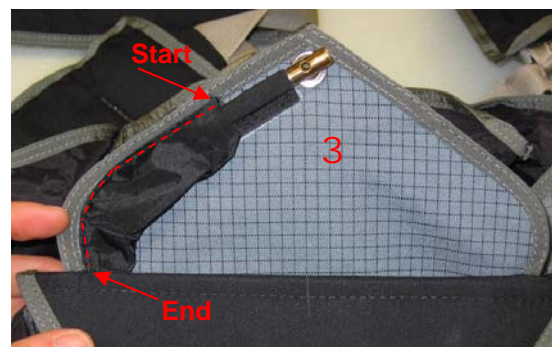
The elastic cutter mount must be sewn close to the grommet-like shown in the figure below.



The sticky fabric housing must be fixed next to the binding tape of flap no. 3, thru the hole in flap no. 1 and ends in the wire pocket of the AAD setup.

The left side of the housing must be sewn to flap no. 3. The start and end of the sewing must be tacked.

The end of the sewing should be as tight as possible to flap no. 1.



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The fabric housing must not be sewn inside the reserve container.



The fabric housing with mounted AAD.



V1R1 Version 2, Container Typ OMEGA FIREBIRD

The already existing housing and cutter mount must be removed from flap no. 1.



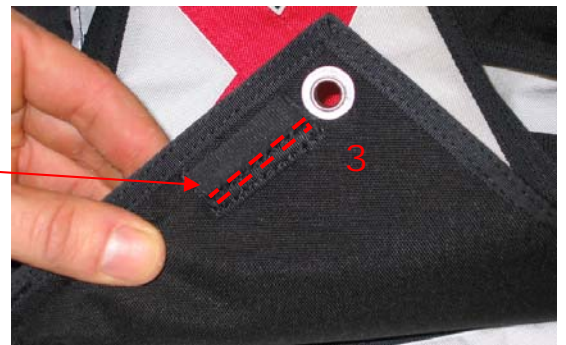
It remains a short piece of the fabric housing inside the reserve container.



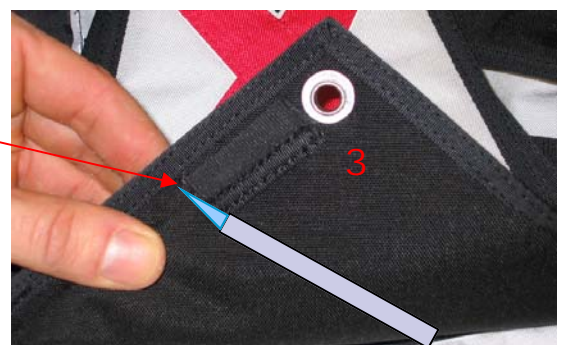
There must be cutted a small hole circa 15 mm in flap no.1 above the **attachement and bartec** of flap no. 3 (middel flap) and the edges of the hole must be melted with a lighter.



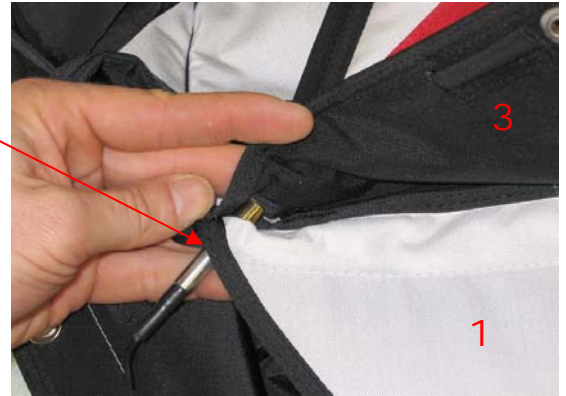
The elastic cutter mount must be sewn close to the grommet-like shown in the figure below.



Cut a small hole circa 15 mm only in the inside fabric layer of flap no. 3.
Here will be routed thru the cutter of the AAD.



Routing of the cutter. From inside the reserve container thru the hole in flap no.1. Then in the corner of flap no. 3 between the fabric layers.



Guide outside the cutter at the cutted hole in the inside fabric layer of flap no. 3 next to the cutter mount. And put it in the elastic cutter mount.



The fabric housing with mounted AAD.

