

# Sunrise Manufacturing International, Inc.

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Subject: RSL with Reserve Boost Mard (Main Assist Reserve Deployment)		
Status: <b>Mandatory</b>		

## Identification:

- RSL with Reserve Boost Mard ( Main Assist Reserve Deployment)

## Background:

A jumper with the Wings Reserve Boost System had a Reserve Deployment Hesitation involving the Lanyard and Reserve Ripcord Cable. After evaluation of the incident we have decided to modify the Reserve Boost Assembly. This modification is **Mandatory** on or before your next reserve repack. Please see the pictures with text and follow these instructions to modify your Reserve Boost to the new configuration.

## Service Bulletin:

This Service Bulletin involves Reserve Ripcord Cable/Pin and Reserve Boost Lanyard.

## Authority:

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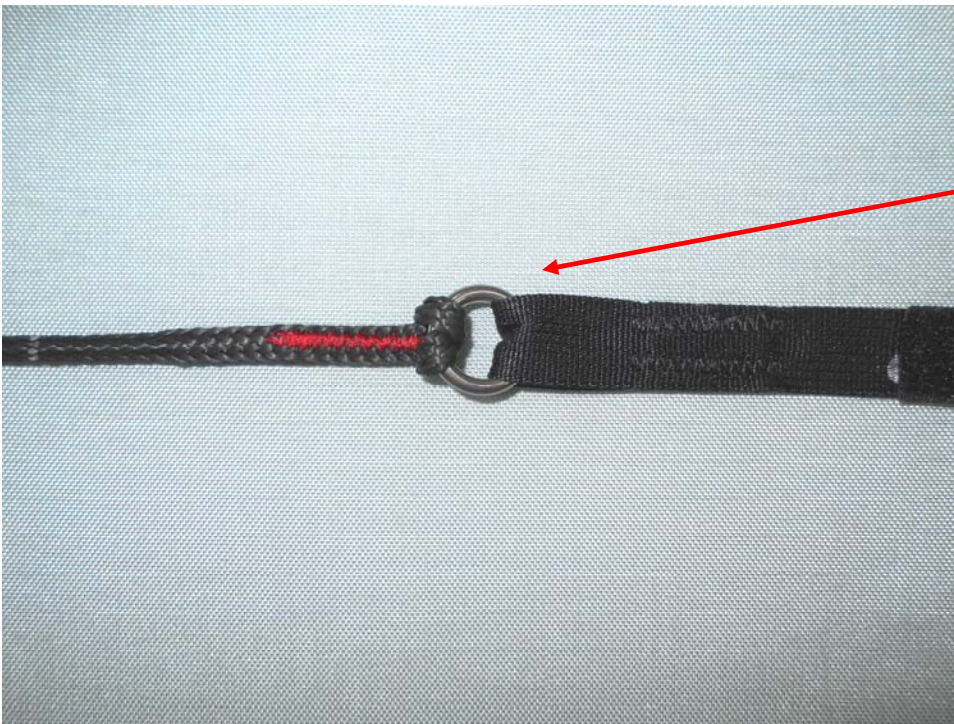
## Distribution:

All registered owners affected by the service bulletin  
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FAA ACO Atlanta, GA  
PIA Technical Committee

**Follow these Instructions for changing the RSL Lanyard for the “*Reserve Boost*” M.A.R.D. device on *Wings* Harness/Containers.**



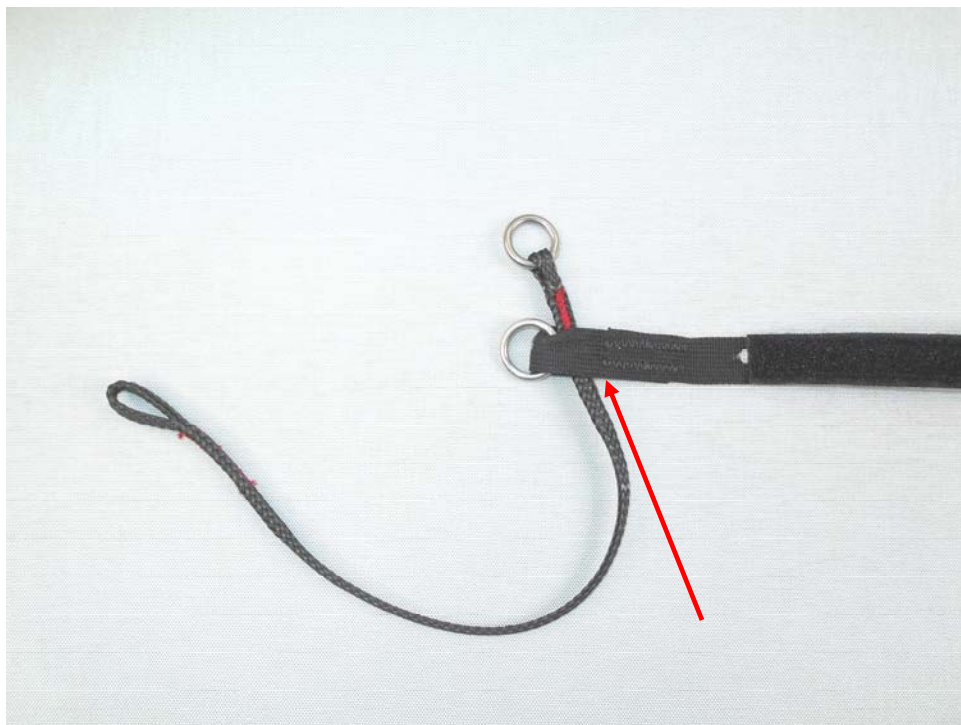
Original RSL for “Reserve Boost” on ***Wings*** Reserve Containers.



Notice “Lark’s Head” knot on the ring.



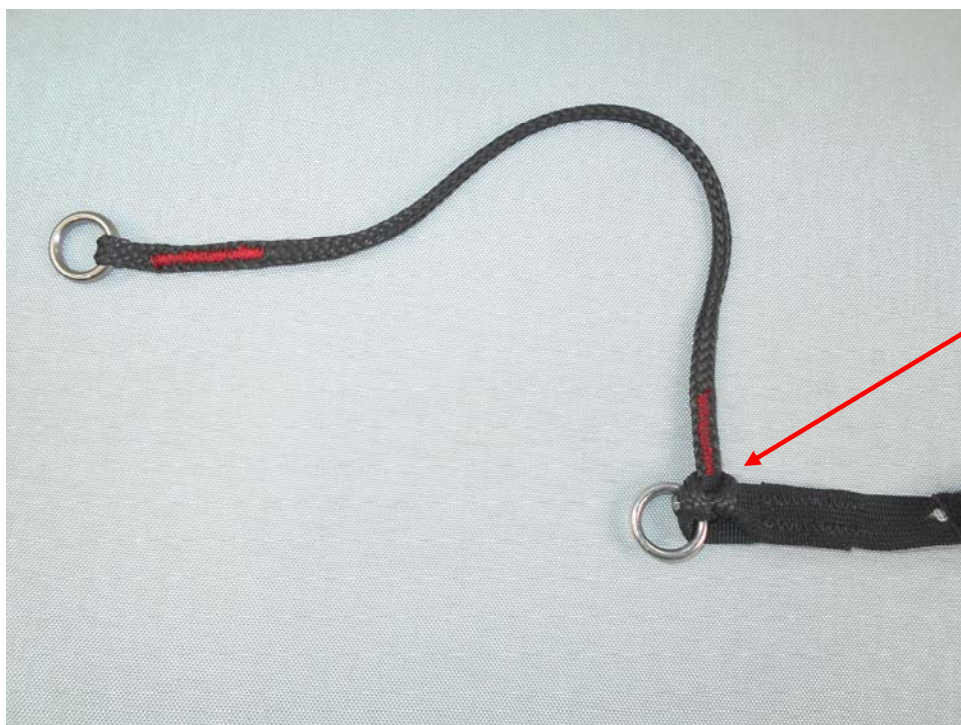
Remove HMA line from the mini ring.



Pass the mini ring through the opening between the ring and the Zig-zag stitching on the T-IV RSL.



Pass the mini ring of the HMA line through the loop on the end of the "Reserve Boost" lanyard.



Tighten the knot formed.

**Follow these Instructions for Installing the RSL Lanyard for the “Reserve Boost” M.A.R.D. device on Wings Harness/ Containers.**



Pass the Ripcord cable through the mini ring of the RSL.



Pass the Ripcord cable through the mini ring on the **Wings** container.



Pass the Ripcord cable and the Top Reserve Closing Flap under the T-IV retaining webbing.

The Reserve Container is ready to be closed.

Follow the Instructions in the **Wings** Owner's Manual to close the Reserve Container.