

Technical Bulletin

TB081921-001: Micro-Loc Twin Back-Mount SRD

Connecting the SRD to a Harness with IROW2805 Double Lock Carabiner w/ Gate Lock Bracket

This Technical Bulletin affects the following Reliance products:

IROW2805 Double Lock Carabiner w/ Gate Lock Bracket 426xxxx-1 Series Micro-Loc[™] Personal Self Retracting Lanyard

All 426xxxx-1 Series Micro-Loc[™] Personal Self Retracting Lanyards can be connected directly to the harness webbing at the back D-Ring location utilizing the IROW2805 Double Lock Carabiner w/ Gate Lock Bracket shown in (Figure 1).



Figure 1

WARNING!

The carabiner double lock gate must be closed, the gate lock bracket engaged to the carabiner body and harness webbing woven through the slot in the gate lock bracket. Failure to follow these instructions may result in serious injury or death.

- 1. Locate the back D-Ring and the black back plague, and rotate D-Ring upwards. (Figure 2)
- 2. Pull both webbing shoulder straps in the back D-Ring into a loop away from the black back plaque. Pull enough slack to create a loop large enough to allow the insertion of the carabiner through the webbing. (Figure 3)
- 3. Unlock the Gate Lock Bracket and open the carabiner. Assemble first Micro-Loc[™] Personal Self Retracting Lanyard to the carabiner, rotating the Micro-Loc[™] Personal Self Retracting Lanyard to the bottom of the carabiner body. (Figure 4 & 5)
- 4. Pass the carabiner behind the webbing loop. Both shoulder strap webs must be captured by the carabiner. Rotate the carabiner so it is horizontal to the black back plaque. Keep the Micro-Loc[™] in the bottom of the carabiner body. (Figure 6 & 7)

- 5. Open the carabiner and assemble the second Micro-Loc[™] Personal Self Retracting Lanyard to the carabiner and close the gate. Rotate the Gate Lock Bracket weaving the webbing shoulder straps into the bracket slot and engaging the Gate Lock Bracket onto the carabiner body. Ensure carabiner gate is closed and locked and the Gate Lock Bracket slot captures the webbing shoulder straps and is engaged to the carabiner body. (Figure 8, 9 & 10)
- 6. Pull both webbing shoulder straps in the back D-Ring tight against the black back plaque. (Figure 11)

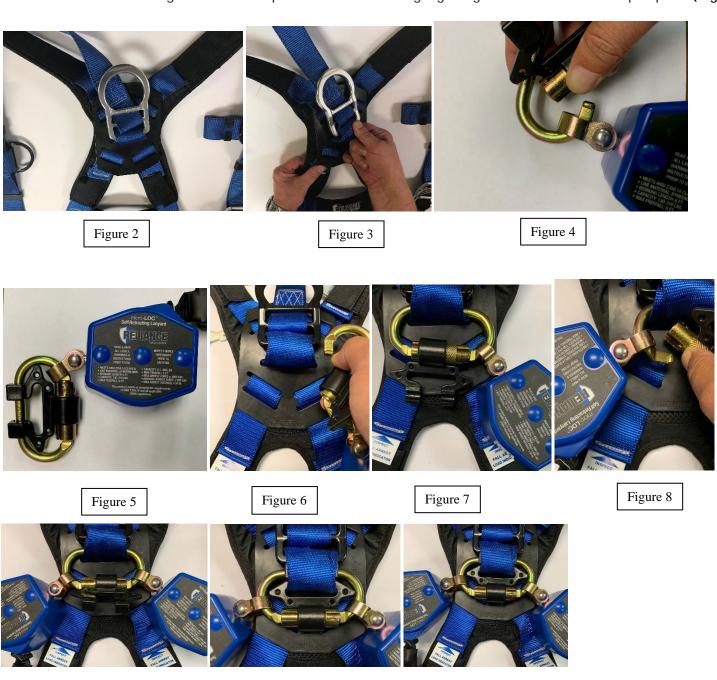


Figure 10

Figure 9

Figure 11