CENTER PULL RELEASE IN 911 FLIP-UP SEAT FOR THE ROL-LOC® MECHANICAL BRACKET MODEL QM-ROLO-CPR-F

ZICO® 1027PM5

Rev. 7-6-17

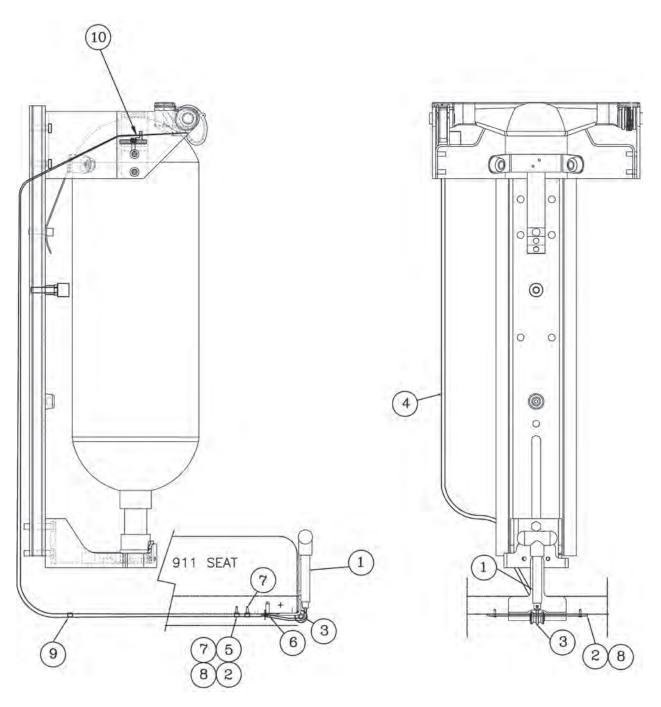


The center pull release kit allows the SCBA bracket to be released by pulling a "T" handle located on the front of the seat. The kit puts the release in an accessible location where it is not in the way of the SCBA pack straps, or the seat belt. It includes all of the parts needed to make the conversion.



Model QM-ROLO-CPR-F is made for the Rol-Loc SCBA bracket in a Seats, Inc. 911 Flip-up seat. For additional models or other combinations, please contact us at 1-800-711-FIRE.





ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	1010-065-905	Center Pull Release Assembly	1
2	1027-146-101	Flip-up Plate	1
3	1027-144-101	65.66" Pull Release Cable Assembly	1
4	1027-140-103	57" Conduit with Crimped Fitting	1
5	1027-144-105	Conduit Clamp	2
6	9025-172006	10-32 x 3/8" Thread Forming Screw	2
7	9010-221606	8-32 x 3/8" Ph Phil	2
8	9085-002012	#10 x 3/4" Phillip Pan	5
9	0000-000-184	11" Black Nylon Cable Tie	1
10	1027-105-137	Push Nut (For 6mm Rod)	2

Center Pull Release Installation Instructions for 911 Flip-Up

Before installing the Center Pull Release kit, make sure that the Rol-Loc is fully adjusted for the SCBA being used.

1. Mount the center pull release assembly (Item 1) to the flip-up plate (Item 2) with the two 10-32 x 3/8" screws (Item 6). The position of the plate is between the pull release assembly and the seat bottom.



2. Locate the release assembly at the front and center of the seat and attach with 4 #10 screws (Item 8).



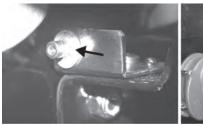
3. Mount the conduit clamps (Item 5) to the plate with the 8-32 x 3/8" screws (Item 7). Do not tighten.



4. The end of the conduit (Item 4) with the crimped fitting can now be routed between the seat and the hinge rod and up to and through the access hole to engage the pull release bracket attached to the top strap.



5. Hold crimped conduit end into the bracket from behind and push spring retaining nut onto the conduit end. A set of vise grips and a box wrench are suggested.





6. Feed the non-crimped end of the conduit through the clamps, push it even with the end of the plate, and tighten the clamps.



Center Pull Release Installation Instructions for 911 Flip-Up (Continued)

7. Feed the cable from the back of the Rol-Loc casting and feed it through the cable guide as shown in the picture below. Feed the cable through until it is visible from the end of the conduit.



8. Insert around a 1/16" shim to the top clamp to alleviate tension on the cable.

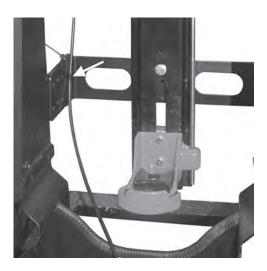


9. Feed the cable under the roller and toward the bottom of the "T" handle and insert the cable into the bottom of the "T" handle shaft. Make sure the "T" handle is in the down position, then tighten the (2) 5/64" hex set screws. (There is one front and one on the back. The handle will need to be rotated 180° to reach the second screw.)





10. Secure the conduit (Item 4) with the cable tie (Item 9) off to the side, so that it will not interfere with the SCBA when being stored or removed.



11. The center pull release should now be installed properly. Remove the shim. Make sure the RolLoc releases properly without the "T" handle coming out of the bracket. If it is not functioning properly, go back to step 8 and repeat.





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