

Ratchet Replacement Kit

In the kit: 2 tri-glides w/ teeth, 2 – 1/4" x 5/8" screws, 2 – 1" washers, 2 straps labeled "L" for left and "R" for right

Tools Required: #3 Philips screwdriver

1. Remove black ratchet strap from ratchet buckle. (Fig. 1)
2. With a #3 Philips screwdriver, loosen screw and remove ratchet buckle from thigh brace mount. (Fig. 2)
3. Un-thread 1" black tubular webbing and remove from black ratchet strap. (Fig. 3)
4. Using the supplied tri-glide with teeth (Fig. 4), re-thread the black tubular webbing through the tri-glide as shown. (Fig. 5 – 8)

Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



5. Loop the black tubular webbing through the solid bar end of the ladderlock that is attached to the forward adjustment strap and thread the webbing through the tri-glide with teeth a second time and pull tight. (Fig. 9 and Fig. 10)
6. Using the supplied 1/4" x 5/8" screw and 1" washer, push through the hole in the forward adjustment strap and tighten into the thigh brace mount (Fig. 11). Make sure the strap marked "R" is to the right and the tab is not visible. (It should be pushed up against the thigh brace mount).
7. Attach strap keeper to strap as shown. (Fig. 12)

Fig. 9



Fig. 10



Fig. 11



Fig. 12



8. When finished installation, the forward adjustment system should closely resemble Fig. 13.

9. To adjust, simply pull equally on both straps until desired tension is achieved. Re-attach strap keepers to webbing. Repeat all steps for the opposite side.

Fig. 13

