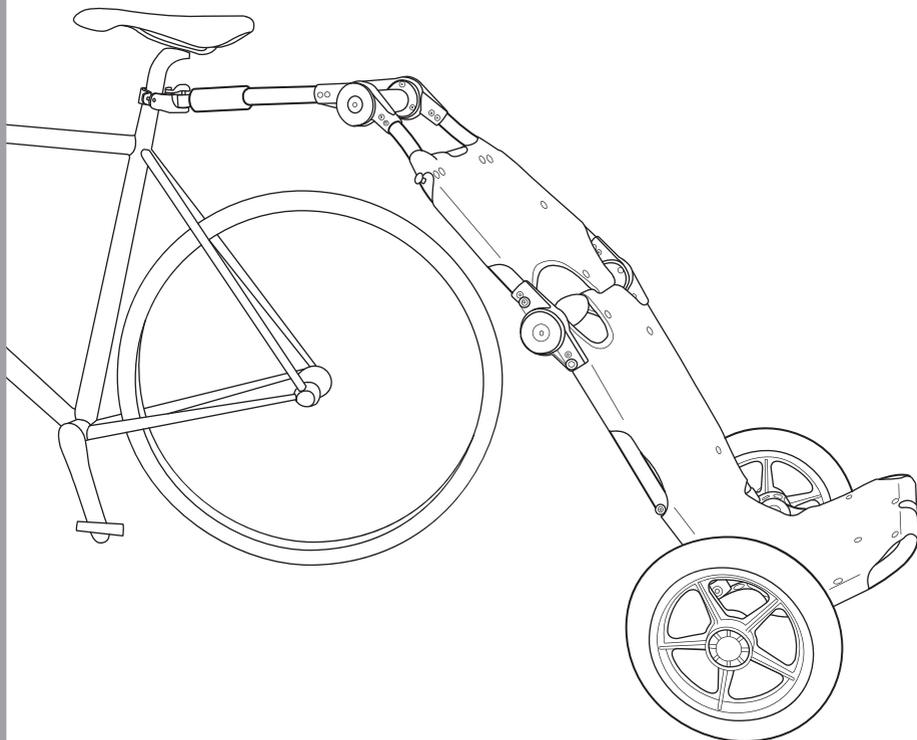


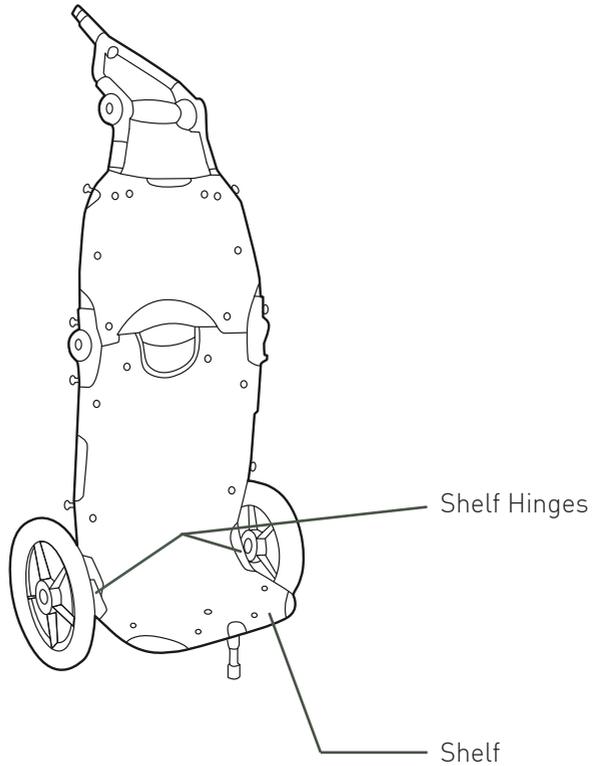
BURLEY®

OWNER'S INSTRUCTION & SAFETY MANUAL



TRAVOY
Shelf Cable Repair Kit

Burley Travoy Shelf Cable Repair Kit



Your Travoy's shelf uses a cable-actuated hinge to allow for quick folding. Should these hinges experience problems, this repair kit can be used to replace the cable mechanism.

Contents

Stainless Steel Cable	(2)
Pop Rivet	(1)
Washer	(1)

Tools Required

4 mm hex key
8 mm wrench
Cable cutters/ side cutter pliers
Cable crimpers/ flag jaw pliers
Rivet gun

Shelf Cable Replacement

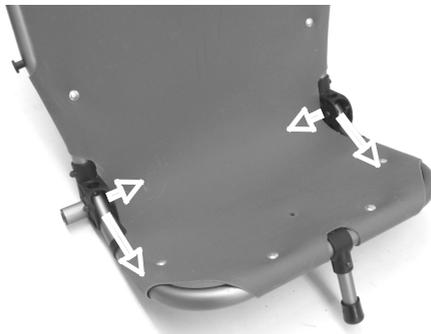
1. Remove center rivet by drilling out with .05 mm drill bit



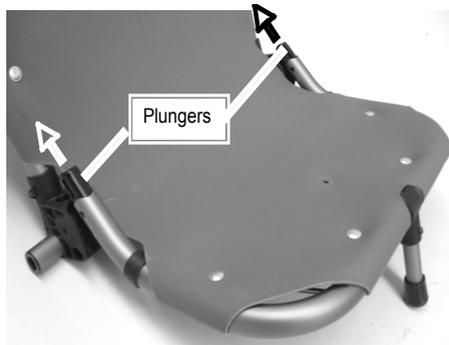
2. Pull cable out from under the flap on the lower side of the shelf. Cut cable on both sides of the ferrule.



3. Remove the bolts or rivets that secure the shelf to the shelf hinges, then slide the shelf out of the shelf hinges.



4. Remove then discard the cable. Keep the cable housing and plungers. Remove and retain the springs from inside of the shelf tube.

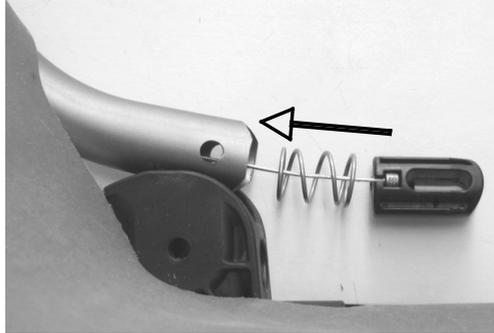


5. Insert the new cable, head first, into the hole on the underside of the shelf until the head emerges from the end of the shelf tube. It may be helpful to rotate the reflectors out at this point. Spinning the cable can help the head pass the step inside the tube. Repeat for opposite side.

6. Thread the spring over the new cable, then hook the cable head into the plunger as shown.



6. Thread the spring over the new cable, then hook the cable head into the plunger as shown. Insert the spring and plunger into the end of the shelf tube.

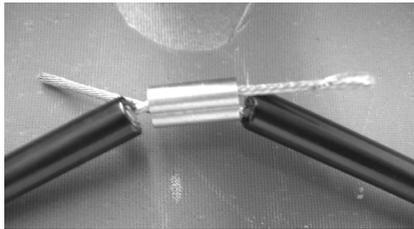


7. Slide the shelf back into the shelf hinges in the unfolded position. Replace the bolts into the shelf hinges from the inside, passing through the holes in the shelf tube and the slots in the plungers. Replace the washer and lock-nut on the outside of the shelf hinges and tighten until all slack is removed. Be careful not to over tighten these bolts, as this will make the shelf difficult to fold later (do not fold at this point).

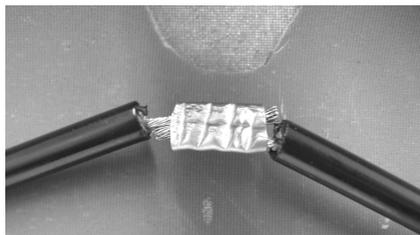


8. Mark the cable housing 2 1/2" (65mm) from one end, then slide that mark in the end over the cable end and into the hole in the shelf up to the mark. Repeat for the opposite side.

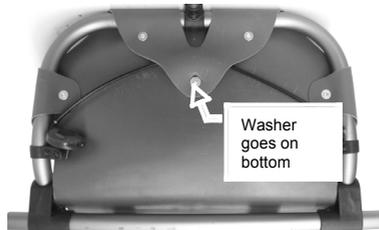
9. Thread the cable ends into the ferrule, one from each side. Make sure the shelf is in the unfolded position, then pull the cable ends until the ferrule butts up against the cable housing.



10. Crimp the ferrule onto the cables using a crimper tool or suitable pliers, then trim the free ends of the cables. (The kit includes an extra ferrule in case you have difficulty crimping the first one.)



11. Place the cable under the flap on the shelf skin, then insert the pop rivet through the holes in the skin from the top (cargo) side. Slide the washer onto the pop rivet shaft from the bottom, squeezing the skin flaps flat against each other, then set the rivet. Rotate the reflectors back into place.



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