

## Replacing a Damaged Slider

This document gives instructions for replacing the PCS Slider - **Part ID# 22049** only. To replace other PCS Sliders, please refer to the appropriate document, or call our Customer Service Dept. at 800-369-5152.

### Materials Needed:

-PCS Universal Slider (**Part ID# 22049**)

### Suggested Tools:

-1/8" Allen Wrench or Phillips Screwdriver  
-1/2" Wrench

**Step 1:** With the Pool Cover in the fully "Open" position, determine which side of the pool has a damaged Slider. Move to that side of the pool, near the Pool Cover Mechanism, and locate the Cover Guide. **(Fig. 1)** NOTE: The Cover Guide is a small steel or plastic component that is pressed into the Track End. The guide shown in Fig. 1 is one example of a PCS Cover Guide. Guides may vary depending upon pool and cover type. These instructions can be followed for all pool and cover types.

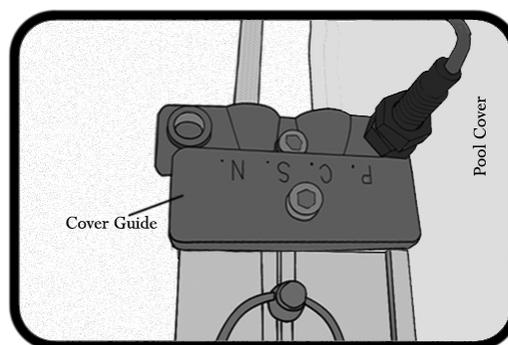


Fig. 1

**Step 2:** Unscrew and remove the Auto-stop Sensor from the Guide. **(Fig. 2)** Tuck the Sensor safely out of the way.

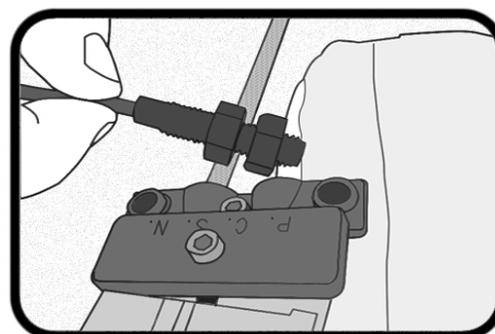


Fig. 2

**Step 3:** Use a 1/8" Allen Wrench to release the Cover Guide from the Track end. Do not remove the Screw. This will free the Guide to slide back and forth when it has been released from the Track end. **(Fig. 3)** NOTE: If your Pool Cover uses a plastic Slider, this step is unnecessary, as the Slider can be moved along the ropes without being loosened.

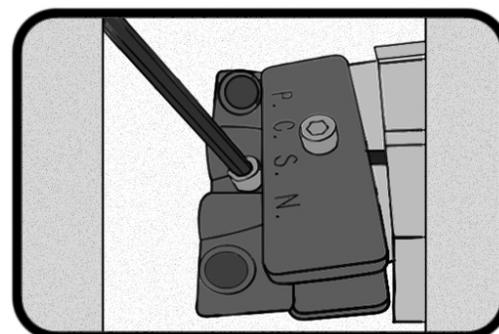


Fig. 3

**Step 4:** Use a 1/8" Allen Wrench or Phillips screwdriver to remove the upper Screw on the Guide. **(Fig. 4)** Slide the Guide away from the Track end.

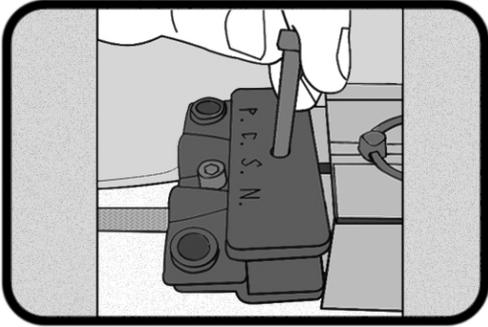


Fig. 4

**Step 5:** Pull about one foot of slack rope. This will give you the rope length needed to remove the broken Slider. Hold the Leading Edge and pull the broken Slider away from the Track. **(Fig. 5)** Release the Slider from the Rope.

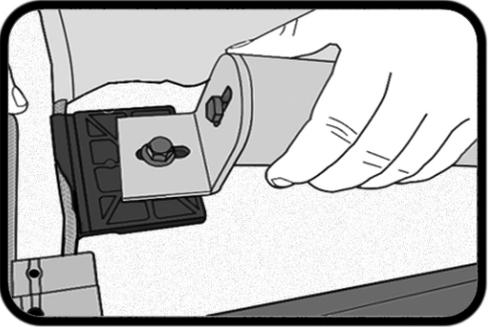


Fig. 5

**Step 6:** Use a 1/2" Wrench to detach the black plastic Slider from the Leading Edge Assembly. **(Fig. 6)**

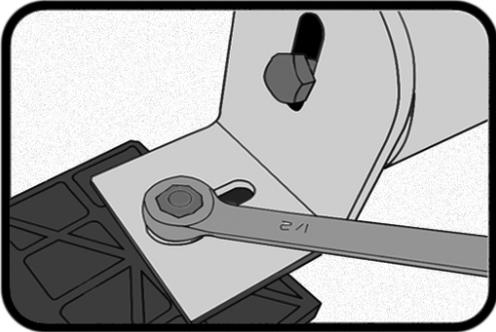


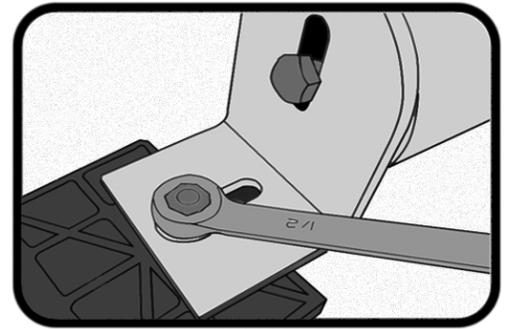
Fig. 6

**Step 7:** Locate a replacement Slider. **(Fig. 7)**



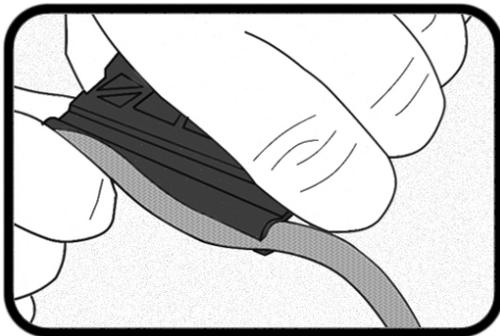
Fig. 7

**Step 8:** Attach the new Slider to the Leading Edge Assembly.  
**(Fig. 8)**

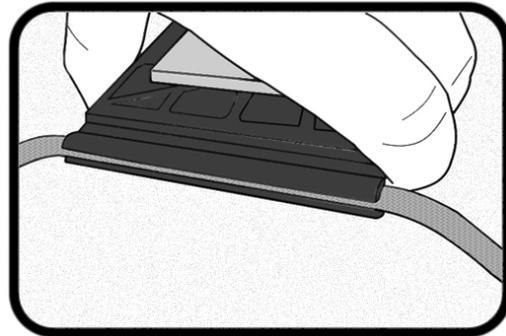


**Fig. 8**

**Step 9:** Press the Rope that extends from the Pool-side channel of the Track into the new Slider. **(Fig. 9 and 10, below)**

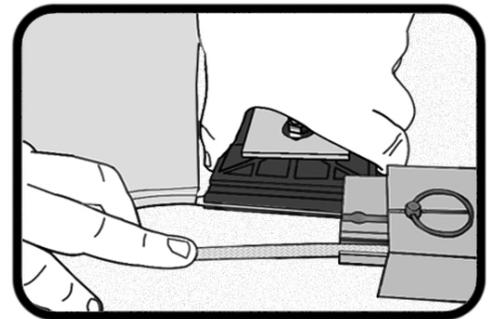


**Fig. 9**



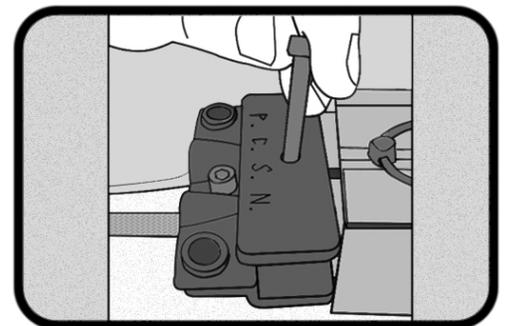
**Fig. 10**

**Step 10:** Reinstall the Slider in the Track channel. As you press the Slider into the Track, pull on the non-pool side Rope to maintain the Rope's tautness. **(Fig. 11)**



**Fig. 11**

**Step 11:** Reinstall the Cover Guide by placing the tongue inside the Track. Use the Allen Wrench to tighten the lower Screw and reinsert the upper Screw. **(Fig. 12)** Secure the Sensor to the Guide.



**Fig. 12**