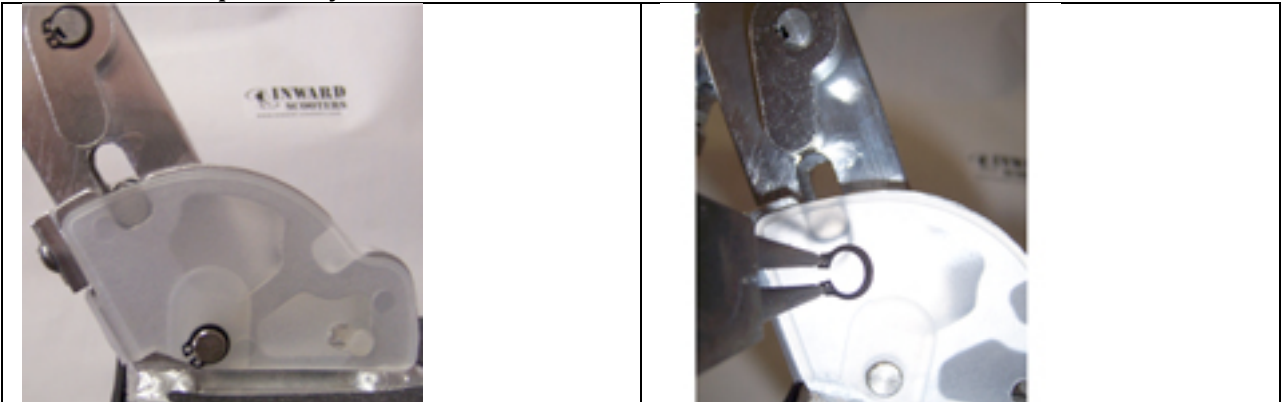


Foldy removal and bolt set installation instructions

We have been asked many times how to remove the foldy of a Razor Pro Model and install a set of bolts to replace it. All tools you need are 3 metric allen wrenches, a hammer, a punch, and retaining ring pliers or needle nose pliers. Please follow the instructions below.

Clamp the Scooter in a vice and remove the bars and from the top of the fork. Start by removing the retaining rings from the lever axle and pivot axle on side of the folding mechanism. A special pliers exist, but you can use a needle nose pliers or a flathead screwdriver and some force. You do not need these parts any more.



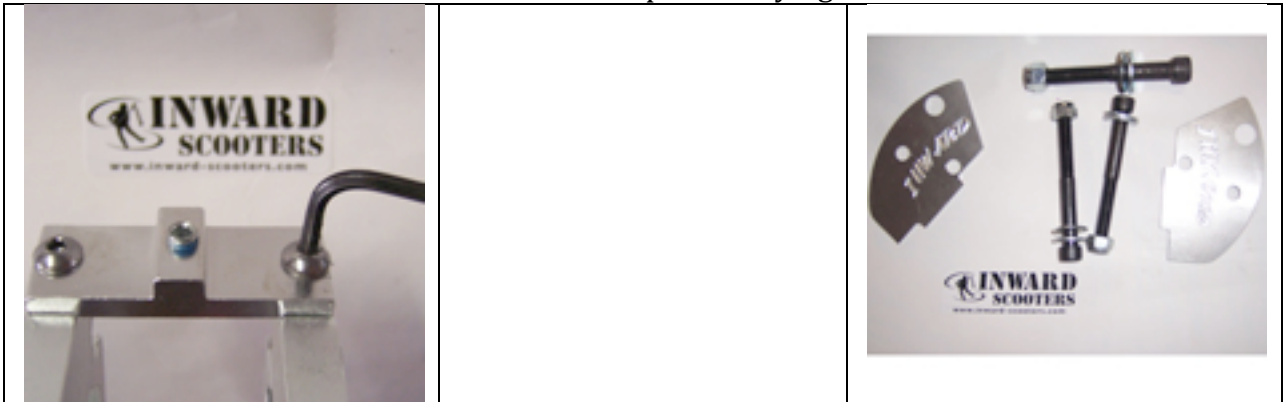
Pull of the lever and spring from the folding mechanism axle. Remove the plastic cover on one side. Then take a punch and hammer and knock out the top lever axle first and then the pivot axle at the bottom. Hold the head tube or fork so it does not fall out. Now you can remove the plastic cover on the other side as well.



Now you can easily lift up the head-tube. Remove the black plastic cover from the bottom of the square tube. There are 3 parts left inside the square tube. Just push out the chrome axle that is still in there. Use some force; do not be afraid to damage anything. You should now have all the parts in the right hand picture below.



Now look at the front of the deck and remove the plate that holds the steering column adjusting screw. Use an allen wrench to remove the 2 bolts. Make sure the allen key fits in good because these 2 bolts are VERY tight and secured with Loctite. It is important to remove this plate because otherwise it will be difficult to clamp the foldy tight with the bolts.



Now you can replace the folding mechanism with 3 bolts and optional plates. One of the bolts is thicker than the other 2. Put the square tube back where it was and align the bottom hole with the hole in the deck. If you have cover plates, put on a cover plate and start by putting one of the thin bolts through the bottom hole. Make sure you have a washer on the bolt. Then take the thick bolt and push it through the top hole. Take the remaining thin bolt and push it through the hole on the right.

Take the remaining plate and put it on the other side. Put on washers and the locknuts and tighten all three. You are done! Enjoy the solid scooter.

