

Rush | 3D Printed Loop Adjuster Mod (TPU)

Installation Guide

First, thank you for buying our mod. It is cool to know that we are able to help people keep their machines in great condition!

Information:

The mod you have ordered is printed from TPU with a very high durability rating. It is designed to help adjust the position of the pinball as it rolls past the left side switch on the inner loop shot so that it rolls more directly over the switch, greatly increasing the rate of detection. If you've installed the felt based fix, you should remove it prior to installation.

Tools you'll need include: 5/16" nut driver or socket wrench with extension.

Installation:

Step 1:

Installation of the loop fix couldn't be much simpler. There is a round groove in the back of the part that will match the shape of the rail just below the loop switch. Simply align the groove to the rail and snap the mod into place. The fit is intentionally very snug, so it may take some pressure to get it to pop on. We find it to be easiest to start where the wire just comes out of the playfield, then work it over the corner and finally down the length. Make sure it is firmly pressed on, from one end to the other, and isn't twisted or rotated. Sorry for the blurry pics, it's a tough spot to get a camera.



Step 2:

Remove the two plastic retaining nuts shown in yellow circles. Gently lift the plastic and rotate it to the left, pivoting it on the remaining screw. Slide the corner adjuster over the metal rail as shown. The two bottom tabs will just fit around the post (red arrows), the third tab will sit just shy of the next post, and the top lip will wrap over the top of the rail. Once it's settled into place, reinstall the plastic over the top of the corner adjuster and replace the nuts as they were. That's it! It may slide forward a bit as you play, but it seems to work just as well if this happens, so play on!

**Final tip:**

Literally EVERYTHING on this playfield is as sharp as a knife! During installation and removal be very careful not to slice yourself. There are also a LOT of washers involved here, so be careful not to lose these when you remove parts, and to put them back in the right places.

Contact:

If anything goes wrong feel free to reach out to support@ninjacamp.com or @aniraf on Pinside. I will respond as quickly as possible.