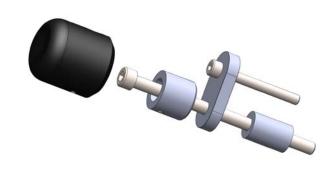


# 50-0133 Installation Instructions Kawasaki Ninja 650R Race Only

1) Right Side (shown below): Remove the main motor mount bolt and rear motor mount plate bolt that sits below the overflow bottle. Attach the spacers and puck base as shown, using the socket cap and flat head bolts.



### 2) Torque specs

- a. For the 8x70mm Upper Bolt 17 Ft-lbs
- b. For the 10x160mm bolt 35 Ft-lbs





3) <u>Left Side (shown at right):</u> Repeat the same procedure as described in step 1 for the right side.

#### 4) Torque specs

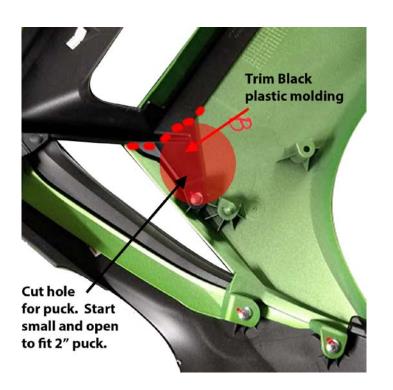
- a. For the 8x70mm Upper Bolt 17 Ft-lbs
- b. For the 10x170mm bolt 35 Ft-lbs

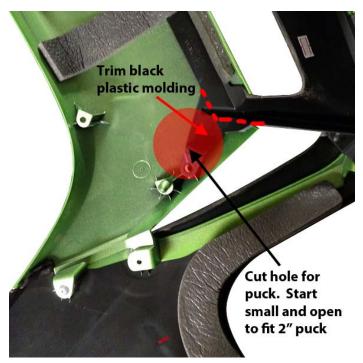
#### 5) Clearance Holes for the fairing

- a. Stock bodywork only In order to cut the holes for the bodywork, you will need to cut the black plastic trim pieces as shown below along the dashed line. The bottom forward mount for this piece is eliminated with the frame slider kit.
- **b.** Mark the fairing for drilling the holes for the 2 inch pucks. The position is approximated by the circles below. The center of the base can be located by fitting the bodywork and tracing the profile of the bases on the inside of the fairing. Some mechanics (if your bodywork is flexible) have had



- good luck in coating the slider base with a light coat of paint or charcoal to mark the fairing as it is pushed against the base.
- **c.** Drill a small pilot hole in the center and test fit the bodywork to be sure that the hole is centered on the base.
- **d.** Using a hole saw, cut the holes for the slider puck. Most installers start with a smaller hole and open it up slowly with a drum sanding attachment on a dremel tool to be sure that the fit is perfect.
- **e.** Since the puck comes close to the edge of the bodywork, some riders have chosen to make a "slot" as opposed to a circular hole in the bodywork. This extra cut eliminates the thin edge of bodywork on the bottom side of the puck and actually makes it easier to make the hole for the puck.
- **f.** Slide the plastic slider over the top of the base and secure in place using the 8mm countersunk bolt provided. The bolt passes first through the non threaded hole and then screws into the threaded hole on the far side of the base. The plastic is undersized on the far side of the slider to act as a locknut for the bolt.





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WARNING: Improper installation and/or failure to comply with all warnings and instructions may cause a loss of control and serious injury or death. The motorcycle should be run and thoroughly inspected before use. DO NOT INSTALL OR USE THIS PRODUCT IF YOU ARE UNABLE TO DO SO IN COMPLIANCE WITH ALL INSTRUCTIONS AND WARNINGS. SEEK THE ASSISTANCE OF A TRAINED PROFESSIONAL TECHNICIAN.