

IN 50-X Installation Instructions Standard Frame Sliders

- 1) Remove your OEM motor mount bolts. The sliders will generally use the most forward engine mount if there are multiple mounts on your motorcycle.
- 2) Many slider kits require either a whole or partial cut in order to clear the bodywork. If needed, with your bodywork in place, fit the bolt and aluminum base on each side of the bike by hand so that you can trace a circle to mark where you need to cut at least a 2" hole for the sliders. 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.
- 3) Drill a small pilot hole in the center and test fit the bodywork to be sure that the hole is centered on the base. If you are confident you have found the center, cut the holes for the slider puck. Alternatively, you could start with a smaller hole saw (1.5-1.75") and then open up the hole slowly with a drum sanding attachment on a dremel tool to be sure that the fit is perfect
- 4) Attach the slider bases to the motorcycle using the 10 or 12mm bolts provided, threading them in place of your motor mount bolt. Coat any bolts that thread into aluminum (most motor mount bolts do this) with <u>anti-sieze</u> and torque them to OEM recommended specifications (consult service manual).

<u>WARNING:</u> Since motor mount bolts are usually fine thread steel bolts going into an aluminum engine, it is easy to cross thread them and damage the threads. Always start the first few turns by hand before using the ratchet on the bolt.

5) Slide the plastic slider over the top of the base and secure in place using the 6 or 8 mm 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.