

Important Note: Sometimes axles are damaged when hammered in and will slightly deform the axle itself. Since our axle sliders are a precise fit, you will need to file off any raised edges. You will not need to do this on an axle in good condition.

Assembly and installation of this kit does not require the removal of the front axle.

- 1) The larger base will be installed inside the hex of the axle itself. To install the base, thread the 6mm x 45mm socket head bolt into the assembly until it is almost tight, leaving a small gap between the halves. Slide the assembly into the round hole of the axle and be sure that it is fully seated against the axle. Tighten the 6mm allen bolt (8 ft lb) to lock the assembly in place.
- 2) Install the plastic hex puck using the removable pin. **Important:** One side of the puck has a small hole drilled beneath the main hole. Install the pin so that the end of the pin with the ball is on the same side as this small hole.
- 3) On the nut side, insert the hex adapter into the puck and to be sure that the hole is lined up properly (**see below**). The pre-assembled axle slider will have the correct orientation already.
- 4) Repeat steps 1-2 above for the smaller nut side axle slider with the 6mm x 25mm bolt.

Axle Side



Nut Side



Correct - hole lined up and insert flush with base



Incorrect - hole not lined up when insert is flush with base

A note for racers: If your tech inspector wants you to safety wire these (most will not) then you simply need to orient the pins so that the pull on the pin is both clockwise and down (so that it acts to tighten the bolt and pull the pin into the puck)

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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.