



45-0407F
Installation Instructions
Front Axle Slider Kit

This kit may be installed without removing the front axle. **Note:** occasionally, people damage the axles by hammering them in, and will slightly deform the axle itself. Since our axle sliders are a precise fit, you may need to take a file to remove any raised edges. You will not need to do this on an axle in good condition.

Axle Side: The base with the lip will be installed on the non-threaded side the axle.

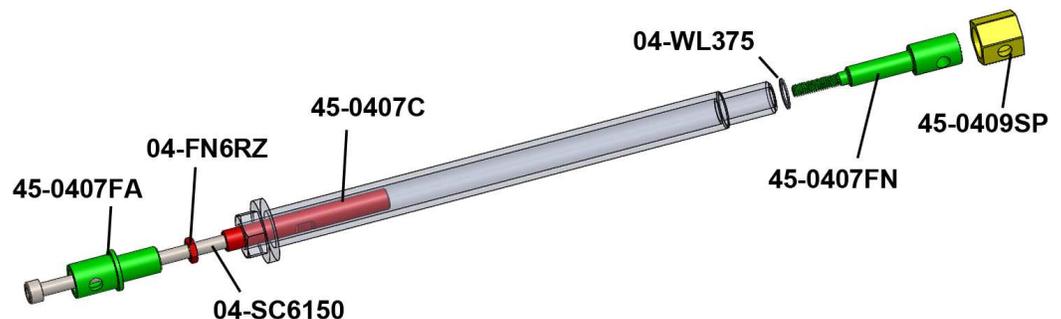
- 1) Run the first 6x150mm socket head through the center of the 45-0407FA base.
- 2) Thread the 6mm jam nut most of the way onto the threads of the bolt.
- 3) **Important:** Coat the threads of the 6mm bolt with Blue Threadlocking compound. Hold the 45-0407C connector with an 8mm wrench, bottom the bolt out in the connector and hand tighten the 6mm nut with a 10mm wrench. There should be several threads showing after the bolt has bottomed out. If not, flip the 45-0407C and thread the bolt in from the other side.
- 4) Slide the assembly into the axle.



Nut Side:

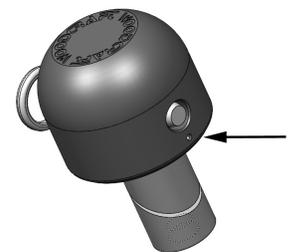
- 1) Before installation, we suggest applying a small amount of anti-seize on the threads of the 45-0407FN base.
- 2) Slide the 04-WL375 lock washer over the 45-0407FN base and then thread the base into the 45-0407C connector by hand until the base bottoms against the end of the axle.
- 3) Slide the shaft of a #2 Phillips screwdriver through the hole in the 45-0407FN base and secure the base tight while you hold the 6x150mm bolt from the other side. **CAUTION - DO NOT OVERTIGHTEN!**

Pucks: The puck with the hex recess goes on the nut side with the 45-0409SP spacer and the puck with the round recess goes on the axle side. Install these pucks on the using the quick release pins.



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. The pin should be installed so that the ring is on the upper half of the slider.

A Note for racers: If your tech inspector wants you to safety wire these (most will not) then you need to orient the pins so that the safety wire acts to 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