



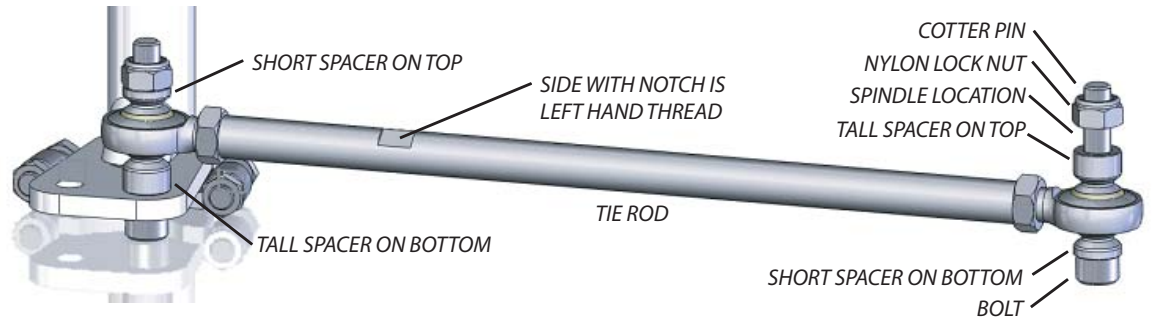
# HONDA TRX450

## HI-MISALIGNMENT TIE ROD KIT

### INSTALLATION INSTRUCTIONS

#### PARTS INCLUDED:

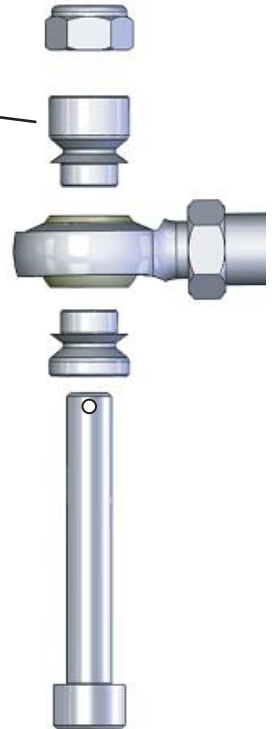
- 2 - Tie Rods
- 2 - Right Hand Jam Nuts
- 2 - Left Hand Jam Nuts
- 2 - Right Hand Rod Ends
- 2 - Left Hand Rod Ends
- 4 - Cotter Pins
- 4 - Cross Drilled bolts
- 4 - Nylon Lock Nuts
- 4 - Tall Spacers
- 4 - Short Spacers



#### TOOLS NEEDED:

- 14mm wrench and socket
- 17mm wrench or socket
- 3/4" wrench
- 8mm allen wrench
- Needle Nose Pliers
- Tape measure

Make sure the tall spacer is touching the tie rod plate on the steering stem and arm on the spindle



#### INSTALLATION

This kit is designed to reduce the amount of bump steer from your front end, as well as save over 1.5 lbs of weight from your bike.

To install your new Tie Rod kit, you must 1st remove your old tie rods and tie rod ends from the bike.

Then you need to install the new parts as shown above. Just make sure that the tall spacer is located on top of the steering stem tie rod plate, and that it is located below the arm from the spindle. If you mount it backwards, it will make the bump steer worse instead of improve it.

After you tighten the new bolts and nylon lock nuts, use the supplied cotter pins to make sure the nuts can't fall off and create a very dangerous condition.

The last step is to set up the Toe on your front end.

Then remember to re-tighten the bolts after your 1st ride!

#### CLEANING/ MAINTAINING:

Use soap and water to clean, taking care not to use high pressure pointed at the pivot points. You will want to periodically check all hardware for tightness.