



TOE ROD INSTALLATION INSTRUCTIONS – TR007

Recommended tools:

- Wrenches – 18mm, 19mm, 1-1/8", 1-1/4"
- Hydraulic jack and jack stands

NOTE: General Motors requires that you replace the both the inner and outer Toe Rod (Adjust Link) bolts as they are Torque to Yield bolts also known as *T.A.Y.* fasteners (Torque Angle Yield) or single use fasteners. During development and testing we have not replaced any of these bolts, your mileage may vary. Included below are the General Motor part numbers for all factory hardware if you choose to replace it.

- Adjust Link Bolt, Inner (Inner Toe Rod Bolt): Part # 11611276
- Adjust Link Nut, Inner (Inner Toe Rod Nut): Part # 11516078 (52ftlbs + 105 degrees)
- Adjust Link Bolt, Outer (Outer Toe Rod Bolt): Part # 11609598 (74ftlbs + 105 degrees)
- Adjust Ling Washer, Outer (Outer Toe Rod Washer): Part #11611265

Installation:

1. Lift vehicle and safely support on jack stands. Remove both rear wheels.
2. Using two 18mm wrenches, remove the inner bolt on the factory toe rod. Remove the outer bolt with also with an 18mm wrench or socket then remove the toe rod. **(IMAGE 1)**
3. Adjust the BMR toe rod to the approximate length of the factory toe rod as shown in **IMAGE 2.**
4. Install the BMR toe rod using the supplied hardware on the inside mount. The square "lockout" washers install on both sides of the inner mount as shown in **IMAGE 3.**
5. Tighten the inner bolt to 52 ftlbs plus 105 additional degrees using two 19mm wrenches or a wrench and socket.



IMAGE 1

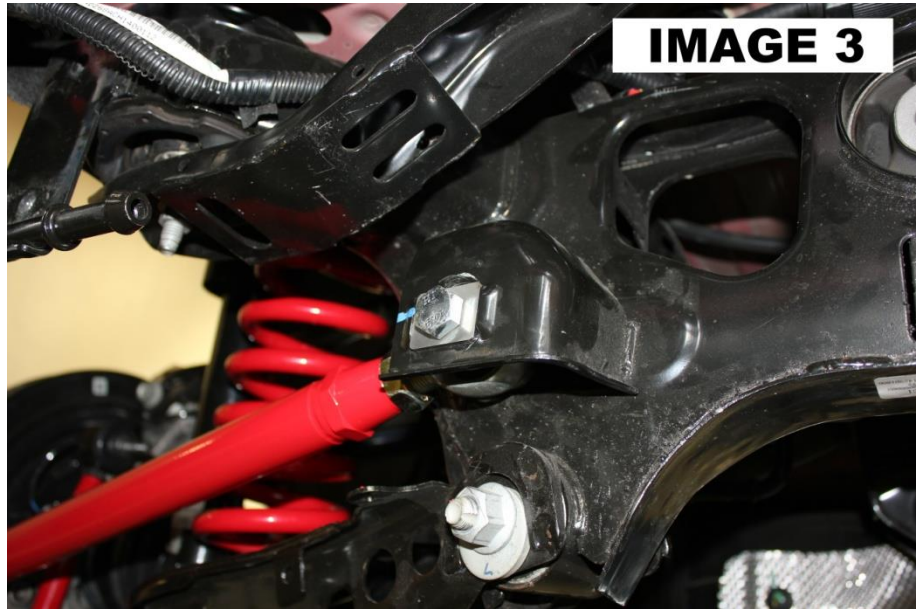


IMAGE 2



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6. Tighten the outer bolt to 74 ftlbs plus 105 additional degrees using an 18mm socket or wrench.
7. Re-install the wheels/tires and lower the vehicle.
8. Adjust toe to the desired setting by turning the BMR toe rod left or right. Once set, tighten the jam nuts using a 1-1/8" and 1-1/4" wrench.



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