

TR570 – C7 Corvette Rear Toe Rod

Tools:

- Hydraulic jack and jackstands or vehicle lift
- Standard and metric socket/wrench set

Instructions:

- 1) Raise vehicle and secure on jack stands or lift. Remove rear wheels.
- 2) Using an **18mm wrench** the nut from the **toe rod ball joint**.
- 3) Using a small hammer or pickle fork, **break the taper** joining the toe rod to the spindle.
- 4) Using a **18mm sock** and wrench, **remove the factory toe rod** from the cradle.
- 5) Use the factory toe rod to **set the length** of your **adjustable toe rod**. Ensure that each rod end is threaded into the aluminum arm equally.
- 6) Place the **thick aluminum spacer over the tapered stud** as shown. Install tapered stud into spindle and reuse factory nut. **Torque to 45ftlbs.**
- 7) Place the **outer toe rod end over the stud** and loosely start the thin poly lock nut.
- 8) Install the **hexagonal lock out plates**. You can bias your toe to be neutral, outwards or inwards if desired. There is plenty of adjustability in all location.
- 9) **Install inner toe rod** into the cradle and use the **provided bolt** with the **washer under the head** of the bolt.
- 10) Ensure that the lockouts are correctly in the slots and torque fastener to 55ftlbs.
- 11) Torque the thin poly lock nut to 18ftlbs.
- 12) Ensure that the rod ends are straight and will not bind during suspension travel. Tighten the jam nuts.
- 13) It is highly recommended that your vehicle is **professionally aligned** after installation.



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Thick washer