

## **Instruction Sheet**

### **REAR ADJUSTABLE TOE ARM**

*This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.*

#### **Plan Ahead - Read All Instructions BEFORE installing part.**

*Check for loose or worn parts, proper tire pressure, and odd tire wear patterns before beginning alignment.*

1. Raise rear of vehicle and support by frame.
2. Remove tire and wheel assembly.
3. If parking brake cable is attached to OE toe arm, remove nut holding cable to arm.
4. Remove cotter pin and nut from outer end of OE arm and break taper to knuckle. (Recommend SPC 37985 Separator Tool)
5. Remove inboard nut, bolt, and remove OE arm. Adjust SPC control arm to approximate OE length by turning hex adjuster. Ensure that SPC adjustable arm has equal thread showing on either side of hex adjuster.
6. Install adjustable control arm with parking brake cable bracket facing down and LOOSELY install inboard nut and bolt. Tighten outer castle nut to 45ftlb and tighten further only as necessary to install cotter pin.

**NOTE: Tightening inboard fastener with vehicle in raised position may cause premature bushing failure due to preloading the bushing.**

7. Reinstall tire and wheel assembly and lower vehicle.
8. Jounce vehicle to normal ride height and tighten inboard nut and bolt to manufacturer's specification.
9. For models with attached parking brake cable, use provided M8 bolt to secure parking brake cable to arm. Torque to 19lbft [26Nm]. Discard M8 bolt if not required.
10. Adjust toe by rotating center hex adjuster. To lock desired setting, tighten both jam nuts.

**NOTE: Maximum length of arm is reached when machined flat on threaded rod is visible at end of hex adjuster. DO NOT lengthen arm beyond this point.**

11. Complete alignment and road test vehicle.

**Always check for proper clearance between suspension components and other components of vehicle.**



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