

# PART NO. 82135

## Instruction Sheet CAM BOLT KIT

*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 by frame.

**CAUTION: Always use appropriate safety devices to support the weight of the vehicle while servicing any suspension component.**

2. Remove OE toe adjuster by following manufacturer's procedures.
3. Pre-assemble SPC cam bolt by placing one cam washer onto bolt.
4. Install SPC cam bolt through bushing. Place second cam washer on bolt and install locknut.
5. Tighten locknut loosely, but do not torque nut. Verify cam washers sit within recesses of subframe brackets.

**NOTE: Tightening fasteners with vehicle in raised position may cause premature bushing failure.**

6. Lower vehicle.
7. Adjust toe by turning bolt head to achieve desired settings. Once desired toe setting is achieved, torque nut to 100 ft-lb [136 Nm] while holding bolt head to preserve alignment setting.
9. Complete alignment and road test vehicle.

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



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