

TOE CAM KIT

Instruction Sheet

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** using tool

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

1. Raise vehicle and support by frame.
2. Remove OE cam assembly from inboard end of toe arm.
3. For increased toe adjustment range, lower control arm end out of frame pocket. Use SPC slot punch #74920, rotary file #85130 or similar to elongate toe cam slots (**Figure 1**).
4. Prepare cam-bolt assembly for installation by placing one cam over bolt.
5. Install SPC bolt with cam in place of OE hardware. Install second cam onto bolt, then install nut and loosely tighten.

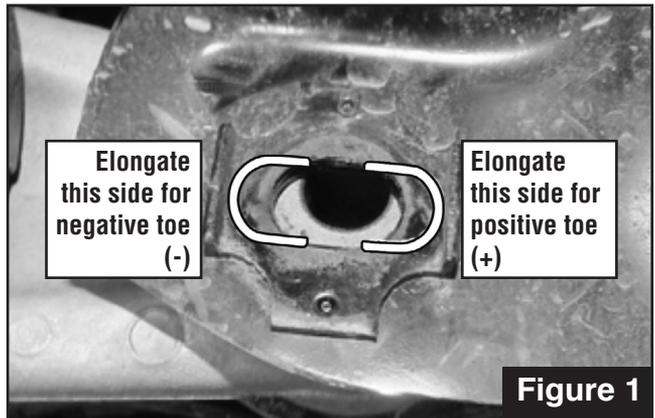
NOTE: Tightening fasteners with vehicle in raised position may cause premature bushing failure.

6. Lower vehicle so weight is resting fully on tires.
7. Adjust toe by turning cam bolt. Once desired toe is achieved, lock setting by tightening nut on cam bolt assembly to 80lb-ft [108Nm].

NOTE: Unless slots are elongated in both directions, SPC cam kit will not be able to rotate fully. Bolt will still rotate to provide sufficient adjustment range.

8. Complete alignment and road test vehicle.

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



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