

PART NO. 67565

SPC PERFORMANCE

Instruction Sheet TOE CAM 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 vehicle and support by frame.
2. Remove OE cam assembly from inboard end of toe arm.
3. For increased toe adjustment range, remove control arm end from frame pocket and use rotary file (SPC #85130 or similar) to elongate toe cam slots. For more positive toe, elongate slots inboard. For more negative toe, elongate slots outboard. If OE adjustment range is sufficient, no elongation is needed.
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.

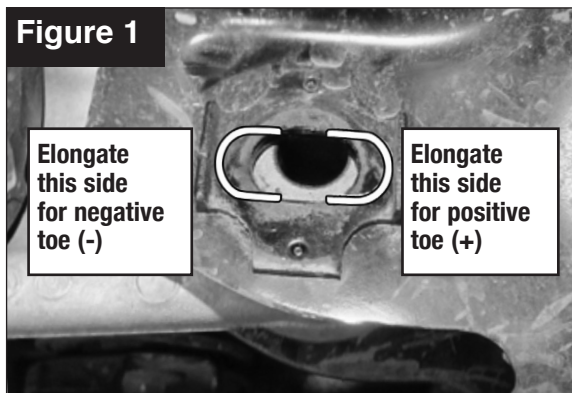
NOTE: Tightening fasteners with vehicle in raised position may cause premature bushing failure.

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 to **80 ft-lb [108Nm]** while holding bolt head to preserve settings.

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.

Figure 1



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



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