

PART NO. 72265

SPC PERFORMANCE®

Instruction Sheet 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 and safely support vehicle.

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

- 2) For OE range of adjustment, replace cam bolt per OE procedure, lightly tighten and skip to step 6.

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

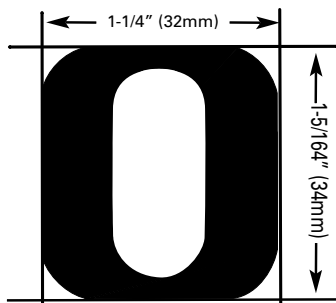
- 3) For greater than OE adjustment range, remove appropriate control arm per OE procedure.
- 4) Mark area to elongate slot with provided template (Figure 1) and use **#85130 Rotary File Set** with **#85774 Cool Tool Fluid** or equivalent to elongate slot. Check to make sure slot has been sufficiently elongated by placing new cam bolt with cam into slot. It should rotate 360 degrees.
- 5) Reinstall control arm and install the bolt with a cam on both sides. Install locknut and lightly tighten.

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

- 6) Lower vehicle. Adjust toe and/or camber using cam bolts. When all adjustments are made, tighten all OE bolts to OE specifications. Tighten SPC cam bolts to **70 ft-lb [95 Nm]**.
- 7) Complete alignment and road test vehicle.

Figure 1

Template for elongating slot
(Instructions #4 & #8 above)



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



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