

PART NO. 87440

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. Pre-assemble SPC cam bolt by placing one cam washer onto bolt.
3. Support lower control arm and remove OE cam bolt by following manufacturer's procedures.
4. Install cam bolt through bushing. Place second cam washer on bolt and install locknut.
5. Tighten locknut loosely, but do not torque nut. Ensure both cam washers are sitting within recesses of subframe brackets.

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

6. Lower vehicle.
7. Adjust camber by turning bolt head to achieve desired settings. Once desired camber setting is achieved, torque nut to 175 lb-ft [237.2 Nm] while holding bolt head to preserve alignment setting.
8. Complete alignment and road test vehicle.

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



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