PART NO. 87545 Instruction Sheet FRONT CAMBER/CASTER 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.

- 1. Before beginning any alignment, check for loose or worn parts, tire pressure, and odd tire wear.
- 2. Take alignment readings and determine the amount of camber/caster change needed.
- Raise vehicle by frame and remove the lower "A" arm mounting bolt.
- Caution: Always use appropriate safety devices to support the weight of the vehicle while servicing any suspension component.
- 4. Install cam bolts by placing one cam at the head of each bolt.
- Install the bolts by placing the SHORTER BOLT IN THE FRONT BRACKET AND THE LONGER BOLT IN THE REAR BRACKET of the "A" arm, then install the cam and nut and tighten slightly.
- Adjust cam bolt to desired camber/caster settings and torque nuts to manufacturer's specifications while holding the head of the bolt.
- 7. Adjust toe and road test vehicle.



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