

PART NO. 28815

Instruction Sheet - Front Cams

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.

Note: This bolt provides a fixed amount of change only. Both positive and negative ± 0.3 degrees can be obtained depending on bolt orientation at installation.

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 by frame to allow the suspension to droop.
- 2 Using an under hoist stand or equivalent, support lower control arm at bushing.

Note: Pay attention to Safety Precautions. If parts held under tension are released, severe injuries may occur.

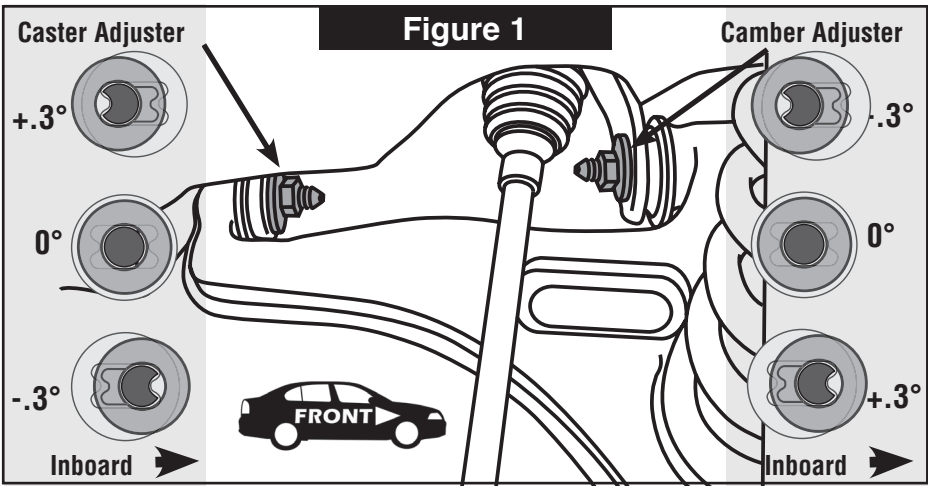
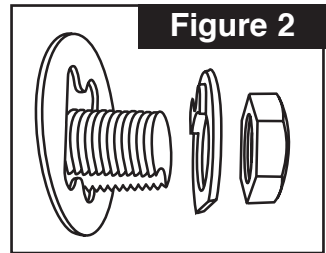
- 3 When lower control arm is supported properly, attaching bolt can be freely removed.
- 4 Install bolt and shim with orientation according to desired change (**Fig. 1 and 2**).
- 5 Install nut but do not fully tighten.

NOTE: DO NOT TURN BOLT.

- 6 Remove hoist stand then lower vehicle.
- 7 Jounce suspension and confirm alignment readings.
- 8 Torque nut to factory specifications. Do not turn bolt.

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

- 9 Complete alignment and road test vehicle.



Specialty Products Comp

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