



Instruction Sheet
350Z/G35 CAMBER/TOE 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 always check for loose or worn parts, tire pressure, and odd tire wear patterns.
2. Raise and support rear of vehicle.

NOTE: The cam bolt towards the rear of the vehicle is for toe adjustment and the cam bolt towards the front is for camber adjustment.

For Camber bolt proceed as follows:

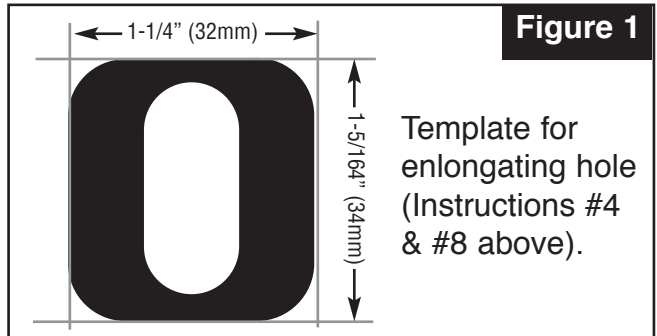
3. Remove factory camber cam bolt, then loosen outer end of control arm and drop out of the way.
4. Mark area to elongate hole with template provided (or cut out the example below - **Figure 1**) and use **#85130** Rotary File Set or equivalent to elongate. Check to make sure hole is the right size by placing the new bolt with cam into the hole, it should rotate 360 degrees.
5. Reinstall control arm and install the bolt with a cam on either side. Install locknut and tighten slightly.

For Toe bolt proceed as follows:

6. Lift vehicle under rear spring seat until tire is just off the ground.
7. Remove stock toe cam bolt and drop arm down out of the way by lowering vehicle slightly.

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

8. Mark area to elongate hole with template provided (or cut out the example below - **Figure 1**) and use **#85130** Rotary File Set or equivalent to elongate slot. Check to make sure hole is the right size by placing the new bolt with a cam on the head into the hole, it should rotate 360 degrees.
9. Reinstall control arm by raising the vehicle slightly and install the bolt with a cam on either side. Install locknut and tighten slightly.
10. Lower vehicle and adjust toe and camber using the bolts. When all adjustments are made tighten all bolts to manufacturer's specifications.
11. Complete vehicle alignment and road test vehicle.



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