

**94-04 CASTER CAMBER PLATE INSTALLATION INSTRUCTIONS**  
**P/N# 340005**

**Installation:**

- 1) Raise front of car with a jack, and support with jack stands.
- 2) Remove front wheels and disconnect the sway bar end links.
- 3) Place a jack under one of the lower control arms, and raise it enough to release tension on the strut.
- 4) Remove upper strut mounting nut.
- 5) Remove the nuts that hold the stock mounting bracket in place, and remove it from the vehicle.
- 6) Lower the jack to bring the strut shaft through the top hole of the strut tower.
- 7) Push the strut down through the factory hole and clear of the bottom plate. It may be necessary to remove the strut entirely.
- 8) Remove the bottom plate.
- 9) Remove the factory dust cover leaving the bumpstop in place.
- 10) Locate lower bolt plate with three studs.
- 11) Install this lower bolt plate from underneath the strut tower so the studs protrude into the engine compartment.
- 12) Slide the bolt plate all the way to the most positive location in the factory slots. (Toward outside of vehicle)
- 13) Place the main support camber plate without the bearing housing attached to the most positive camber position possible.
- 14) Mark the fourth bolt location which will also be the most positive camber location on the optional slot.
- 15) Center punch and drill using a 1/4" pilot hole and finish with a 13/32" drill bit.
- 16) Install bottom plate through three factory mounting slots of the strut tower.
- 17) Install the .270" spacers onto the bottom plate studs.
- 18) Install the top plate as illustrated below.
- 19) Depending on your strut and hood, you will need to space the strut with the supplied (2-10mm and 1-15mm) spacers. Bring the strut as close to your hood as possible without hitting.
- 20) Verify that the strut does not bottom out internally before proceeding to the next side.
- 21) Have your vehicle professionally aligned.

