

## PART NO. 67670

# SPC PERFORMANCE

## Instruction Sheet REAR ADJUSTABLE CAMBER ARM

*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.*

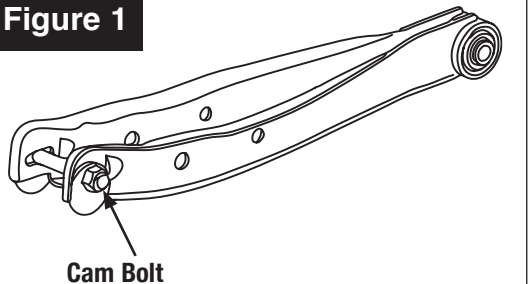
1. Raise and securely support vehicle by frame so rear suspension hangs free.
2. Remove rear tire and wheel assembly.
3. Remove OE lower control arm per manufacturer's procedure.
4. Install SPC arm using supplied cam bolt to attach arm to knuckle with bolt head facing front of vehicle. Verify cam washers sit in recesses of control arm brackets.  
**See Figure 1.**
5. Loosely install all control arm bolts but do not tighten.

**!** **WARNING: Tightening fasteners with vehicle in raised position will cause premature bushing failure.**

6. Reinstall tire and wheel assembly and lower vehicle.
7. With vehicle at normal ride height, torque inner bolt, strut mount bolt, and sway bar mount to manufacturer's specifications.
8. Adjust camber by turning cam bolt head to achieve desired camber setting. Camber and toe should be adjusted simultaneously as toe link affects camber on this vehicle.
9. When camber adjustment is complete, tighten nut to **85 ft-lb (115 Nm)** while holding bolt head to preserve alignment settings and tighten toe adjuster to manufacturer's specification.

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

**Figure 1**



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