PART NO. 72295



Instruction Sheet NISSAN ALTIMA REAR CAMBER ARMS

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. Take initial alignment reading for vehicle and determine how much camber change is needed.
- 2. Raise vehicle directly under rear coil springs so suspension is loaded. Support securely.
- 3. Remove rear wheel assembly.
- 4. Remove ABS wire bracket bolt.
- 5. Mount and zero SPC P/N 81139 or equivalent magnetic camber gauge.
- 6. Remove hardware mounting OE rear upper control arm and remove arm.
- Install SPC adjustable control arm onto vehicle. Use supplied cam hardware to mount outboard side of arm and OE hardware on inboard side, see Figure 1. Loosely tighten each bolt.

NOTE: Verify cams are both installed upward.

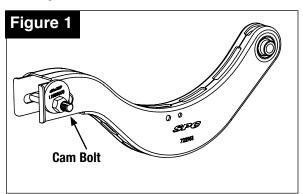
WARNING: Tightening bushing fastener with vehicle in raised position may cause premature bushing failure.

- 8. Install and tighten the ABS wire bracket.
- 9. Using cam bolt and magnetic gauge, adjust camber to desired specification.

NOTE: SPC cams cannot rotate a full 360° as it will hit the brake caliper. At full negative camber, ensure that the arm is not hitting the brake heat shield.

- 10. Install tire and wheel assembly and lower vehicle.
- Tighten outboard mounting bolt to 55 ft-lb (68 Nm) and inboard bolt to manufacturer's specifications.
- 12. Complete alignment and road test vehicle.

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





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