PART NO. 72250

Instruction Sheet INFINITI/NISSAN REAR LATERAL 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 <u>BEFORE</u> installing part

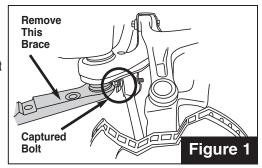
- Before beginning alignment, always check for loose or worn parts, tire pressure and odd tire wear patterns. Use care during entire process not to damage brake lines, fuel lines or wiring.
- 2. Raise vehicle by frame, support with jackstands, and remove rear tire and wheel assembly.
- 3. Remove plastic guard and sub-frame front brace for access to setback link's inboard bolt. (Figure 1)
- 4. Remove OE arm to be replaced and adjust SPC arm to approximate OE length by spinning hex adjuster. Ensure that both ends of adjustable arm have equal thread showing on either side of the hex adjuster.

NOTE: Maximum arm length is reached when flat notches on the threaded studs are visible beyond the adjuster center. DO NOT lengthen arm beyond this point.

- 5. Install adjustable control arm and LOOSELY install mounting hardware.
 - NOTE: Tightening fasteners with the vehicle in raised position may cause premature bushing wear due to preloading the bushing.
- Reinstall sub-frame brace and plastic guard. Install tire and wheel assembly. Install and recompensate alignment equipment. Lower vehicle.
- 7. Tighten fasteners to OE torque specifications with suspension in loaded position.
- 8. Adjust setback by rotating center hex adjuster. Use OE adjuster cams to adjust other links gradually to achieve desired camber and toe.
- 9. Tighten adjuster jam nuts.
- 10. Complete alignment and road test vehicle.

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

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





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