88175

Rev C

Front/Rear Coil Spring Spacer

Read all instructions thoroughly from start to finish before beginning installation

NOTE: Some of the installation steps may not apply to your vehicle. For specific information, obtain an original equipment service manual. "Do not reuse OE insulators for Nissan Pathfinder and Armada".

- 1. Park vehicle on a level surface and chock front/rear wheels. If equipped, disconnect the track bar and sway bar end links from the front/rear axle.
- 2. Raise the front/rear of the vehicle and support the frame with jack stands. Remove the front/rear wheels.
- 3. Reference mark the location of the coil spring. Support the front/rear axle with a jack.
- 4. Disconnect the lower shock mount. Disconnect any cables or hoses that prevent lowering the front/rear axle.

CAUTION: Do not allow the axle to hang from any cables or hoses.

- 5. Carefully lower the front/rear axle. Remove the coil spring and insulator.
- 6. Place Rancho spring spacer on top of insulator or coil spring depending on application.
- 7. Insert spacer and coil spring into upper mount. Place bottom of coil spring on axle pad.
- 8. Align reference marks and raise axle. Reattach lower shock mount.

NOTE: New shock absorbers are required for RS70076 (Nissan Armada).

- 9. Repeat for other side.
- 10. If necessary, reconnect any cables or hoses.
- 11. Reinstall wheels and lower vehicle to ground. Tighten lug nuts to specifications.
- 12. Reattach track bar and sway bar end links if equipped. Tighten all nuts and bolts to specifications.