



## **Nissan Titan Rear Lift Block Installation**

## **Nissan Frontier Rear Lift Block Installation**

- 1: Block front wheels.
- 2: Unbolt the lower shock mount on both sides and allow the shocks to hang down past the axle.
- 3: Loosen the U-bolt nuts on one side and remove the U-bolts.
- 4: Place jack under frame in front of rear tire (using a piece of wood as to not damage the frame) and carefully jack the truck up until the leaf spring separates from the axle and leaves just enough room to slip the lift block in place.
- 5: Put the block in with the pin facing down. The pin will fit into the hole on the spring perch on the axle. If your block is marked with an arrow this arrow needs to point toward the front of the vehicle.
- 6: Start to lower the truck down until the spring starts to contact the block, the pin in the leaf pack will most likely NOT line-up with the hole in the top of the block and will need to be persuaded to go in the hole. You can rock the tire slightly or use a large pry bar to push the spring side-to-side. After the pin drops into the hole, lower the suspension back down, and let the truck set completely on the spring.
- 7: Install the new u-bolts. Make sure you keep all wires (wheel sensors) clear of the U-bolt and axle housing. Be careful not to pinch them!
- 8: Install the lower spring plates and tighten the nuts (using the new washers provided) to the same torque as the factory nuts (approximately 75 foot lbs for Titan and about 50 foot lbs for Frontier).  
**DO NOT OVERTIGHTEN!!!**
- 9: Repeat the procedure for the other side.
- 10: Reinstall the lower shock bolts and double check that everything is tight. It is now time to take the vehicle for a test drive.

**\*\*\* RETORQUE ALL NUTS, BOLTS, AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER \*\*\***

For technical assistance call (951) 780-5331

## **Product Warranty and Warnings**

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