

**NISSAN TITAN CARRIER BEARING DROP BRACKET**  
**PART # - 615399**

**READ ALL INSTRUCTIONS FROM START TO FINISH BEFORE BEGINNING INSTALLATION**

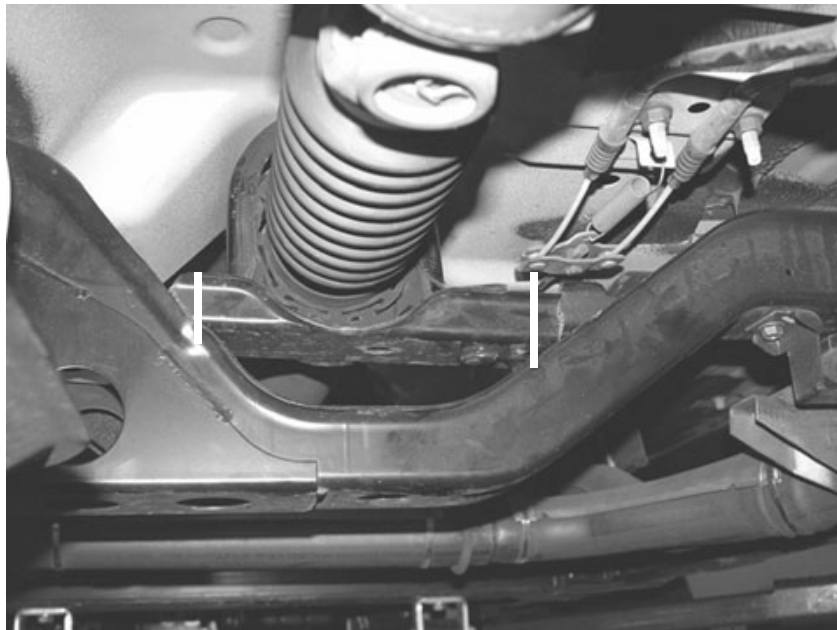
**KIT IS DESIGNED TO WORK ON VEHICLES WITH TWO-PIECE DRIVESHAFT**

**HARDWARE LIST**

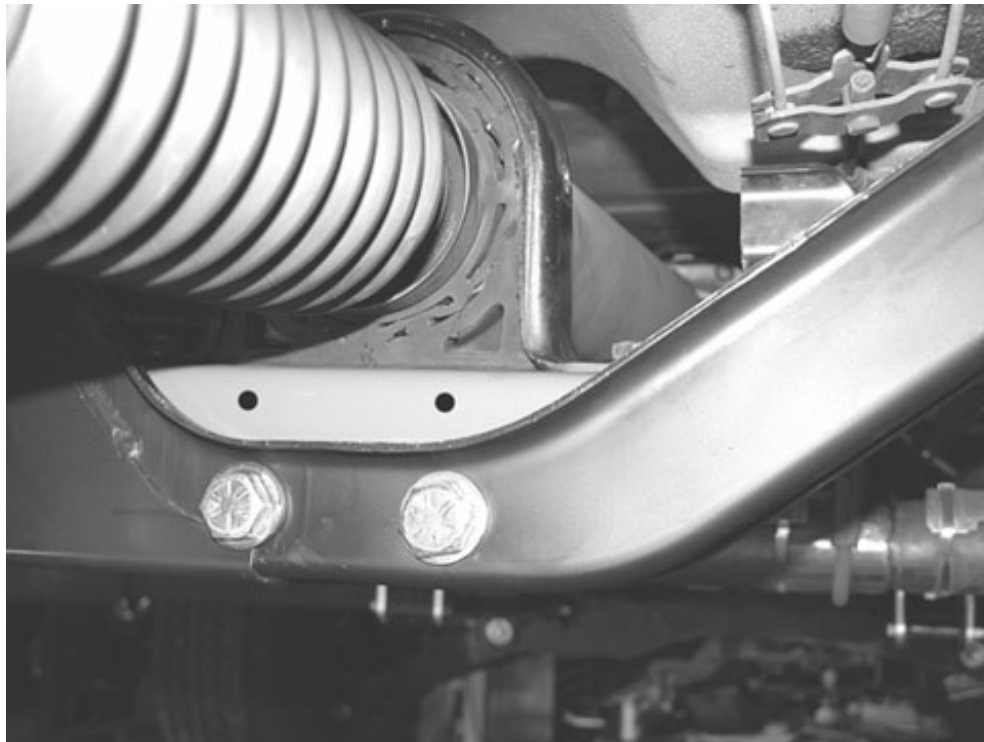
2	1/2" – 13 x 4" Hex Cap Bolt
2	1/2" – 13 C-Lock Nut
4	1/2" SAE Flat Washer
2	3/8" – 16 x 1 1/4" Hex Cap Bolt
2	3/8" – 16 C-Lock Nut
4	3/8" SAE Flat Washer

**INSTRUCTIONS:**

1. Jack up the rear end of the vehicle and support the frame rails with jack stands.
2. Unbolt the carrier bearing from the stock mount and discard the hardware. Tie the drive shaft up and out of the way.
3. Using a reciprocating saw, cut the factory mount off the stock crossmember. Use a die grinder with a sanding disc to smooth out the cuts. Paint exposed areas with Rustoleum to prevent it from rusting in the future. SEE PHOTO



4. Locate the #615399 Carrier Drop Down Bracket, and the supplied hardware. The drop bracket has a taper (slant) built into it, which requires the side designated with the **R** to face the rear axle. Attach the drop bracket to the carrier bearing with the hardware and torque to 40lbs. Lower the drive shaft into the crossmember now.
5. With the drop bracket bolted to the carrier bearing and resting in the crossmember, the ½” holes will attach the bracket to the crossmember. Then with a center punch and hammer, mark the two holes on the crossmember. Raise and tie the drive shaft up again. Next drill the two holes as marked, start with a pilot bit and step up to a ½” bit. Once through the rear side of the crossmember, drill through the new holes into the front side of the crossmember. **IMPORTANT: Make sure to drill straight and level, the new bracket is through bolted in between the crossmember.**
6. Untie and lower the drive shaft back into the crossmember. Locate the supplied ½” hardware and bolt the drop bracket to the crossmember and torque to 100lbs.



7. Go over and make sure that all nuts and bolts are tight. Put the truck back on the ground go for a test drive. Because of the added leverage induced by larger tires and lit systems, all driveline vibrations cannot always be completely eliminated.