

99+ Carrier Bearing Relocator

(1/2 ton truck)

1. Remove Carrier Bearing from crossmember
2. Cut-out outside edge of supplied template.
3. Place pattern on top of existing mount welded to the crossmember.
4. Mark dotted cut lines onto existing mount and cut away all but the two pieces marked to stay. Drill .375 (3/8) hole in each as marked.
5. Place new bracket on top of the two pieces you didn't remove; 1 1/2" bent ears of this bracket point towards the rear of the truck with the pointed shape facing upwards.
6. Use self drilling screw and 1/4" flat washer for the top of the bracket and install 1/4" thick spacer between the bracket and the crossmember.
7. Use (2) 1 1/4 x 3/8 bolts, (4) flat washers, & (2) locknuts to bolt the bracket to the two pieces that stayed on the crossmember.
8. Make sure the self-tapping screw and the two mounting bolts are tightened.
9. Place carrier bearing up to this bracket and use the (2) 1 1/4 x 3/8 bolts, (4) flat washers and locknuts through the two holes of the bearing into the vertical slots of the new bracket.
10. Slide the bearing to the middle and adjust the slot to tighten.
11. Test drive the vehicle and check for driveline vibration. If there is still a vibration, adjust the bearing up or down and tighten. Re-check the vehicle.
12. After 50 miles, re-tighten all of the mounting bolts and mounting screw.