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Rough Country 8749530 Installation Instructions

N3 Steering Stabilizer for Ram 2500/3500 4WD (2003–2013)

Part number: 8749530

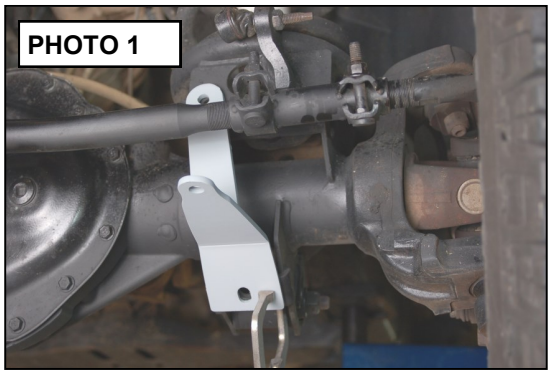
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Scan for fitment, price and install help

INSTALLATION INSTRUCTIONS

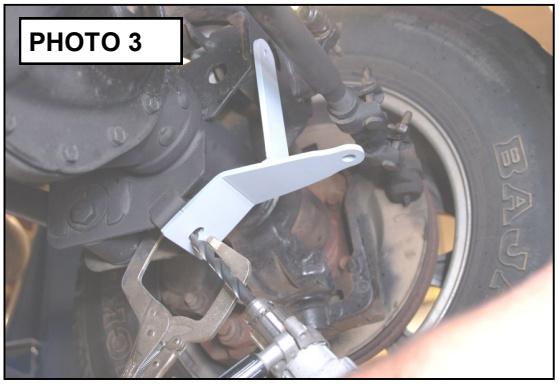
FORM NO. 82239

1. Remove original equipment steering stabilizer from the Passenger side mount and the tie rod.



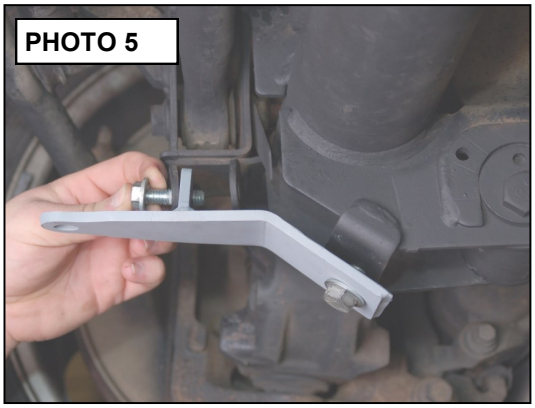


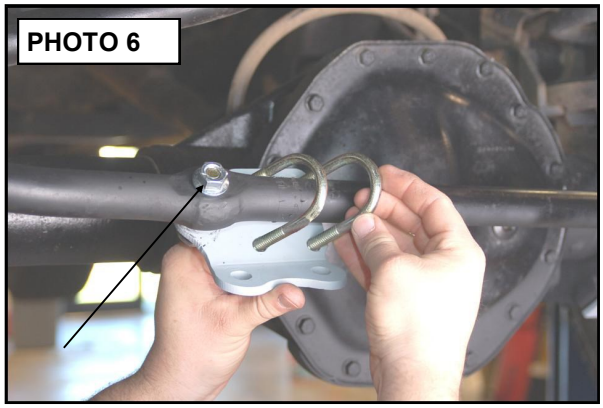
2. Locate the new driver side stabilizer bracket. Align top hole and hold in place with clamp as shown in **Photo 1**. Mark as shown with ½" transfer punch and drill hole using a ½" drill bit as shown in **Photo 2 & 3**. Repeat on passenger side.





3. On drivers side secure with supplied ½" & 7/16" hardware .The supplied 7/16" bolt / flag nut is used as shown in **Photo 4**. Repeat for Passenger side as shown in **Photo 5** and secure with supplied 7/16" hardware for the stock mounting location and ½" for the lower drilled hole.

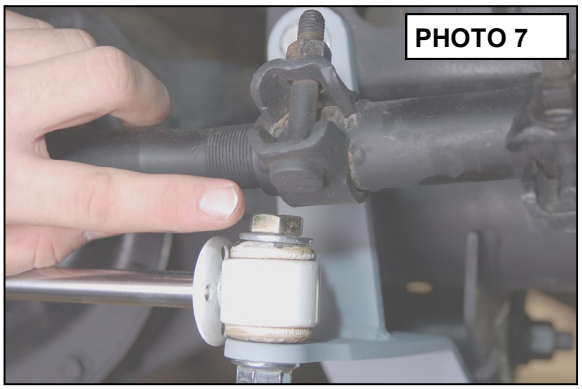




4. Locate and install the new center bracket as shown in **Photo 6** using the supplied ½" bolt / hardware through the stock stabilizer mounting location and 3/8" u-bolts on 02-07 models . **If the factory hole is not present in the tie rod the 1/2" bolt will not be used. Make sure bracket is centered to allow equal stroke.**

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5. Tighten all brackets / hardware.
6. Install the stabilizer cylinders using the supplied ½" hardware as shown in Finished Assembly picture below.
7. **IMPORTANT NOTE:** You must adjust the collar on the driver side to allow for clearance of the stabilizer cylinder. Loosen one clamp at a time on the collar and turn up out of the way. When the vehicle is aligned is very important that this step is followed each and every time. **See Photo 7**.
8. Turn wheels fully to the right and left making sure that no interference occurs and that wheel stops are contacted. Re-check all nuts for proper tightness before releasing installation.
9. Periodically inspect for tightness.


PHOTO 7

BOX CONTENT

2-STABILIZER CYLINDERS
1-DRIVER SIDE BRACKET
1-PASSENGER SIDE BRACKET
1-CENTER BRACKET
1-POLY BAG

On some later 2011-2012 models the steering stabilizer cylinders may need to be mounted on the bottom of the driver and passenger end brackets to ensure clearance between the tie rod end and the cylinders.

FINISHED ASSEMBLY SHOWN ON 2010 MODEL



FINISHED ASSEMBLY SHOWN ON 2012 MODEL



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