



RJ-150001-101 & RJ-150002-101 JT GLADIATOR JOHNNY JOINT SUSPENSION SYSTEMS INSTALLATION INSTRUCTIONS & TECHNICAL MANUAL



Thank you for purchasing our 2" rear bump stop kit for all years and models of the Jeep JT Gladiator! Using basic hand tools, these components easily install onto all factory differential housings, as well as most aftermarket differential housings that we have seen.

Kit Includes

- 2) RJ-151401-1.....Rear Bump Stop Bracket
- 8) RJ-501205-1.....3/8"-16 x 7/8" Socket Head Allen Bolt
- 8) CE-90108A415.....3/8" Flat Washer
- 8) CE-90108A415.....3/8"-16 Serrated Flange Nut

Tools Required

- 5/16" Allen Wrench
- 9/16" Wrench and Socket
- Torque Wrench
- Hammer
- Transfer Punch

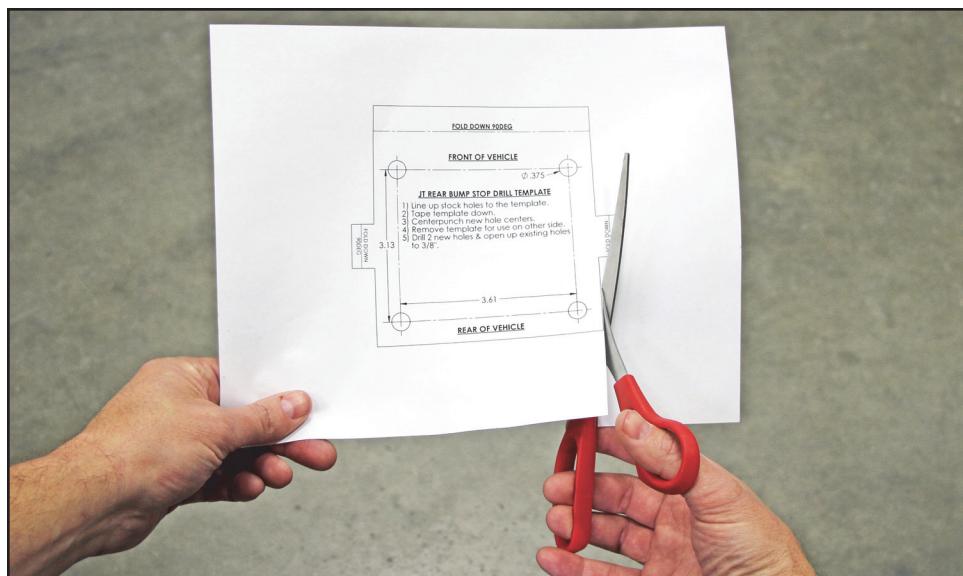
Torque Specs.

- Bump stop to differential.....35 ft. lbs.



Step 1

On the last page of this instruction sheet, we have provided a template that you must cut out, and then follow the instructions printed on it.



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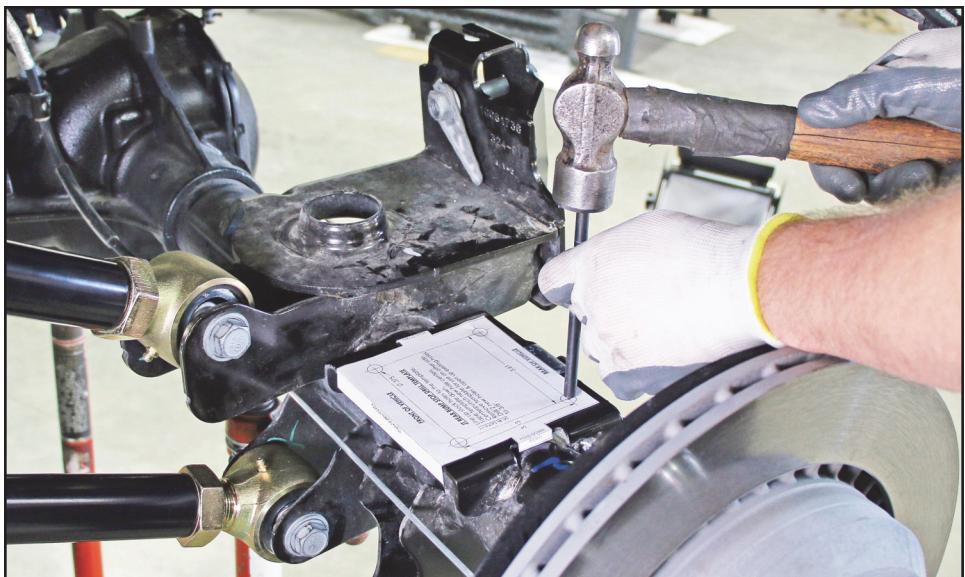


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Step 2

After folding the template tabs, as it instructs, fit the template to the factory bump stop pads on the differential housing, align it with the 2 existing holes in the bump stop pads by feeling the holes thru the paper, and then tape the template to the bumpstop pad to secure it. Now center punch the 2 additional holes, noted on the template, into the bumpstop pad.



Step 3

Now you will pilot hole drill the 2 new holes, and then go back and drill all 4 holes out to 3/8". Repeat this process on both sides.

Step 4

Pre-assemble the new rear bump stops by locating 8 of each of a 3/8"-16 x 7/8" socket head allen bolts, 3/8" flat washer and 3/8"-16 serrated flange nuts. Install a bolt and washer into all 4 holes in the bump stops. This will allow you to simply drop the bump stop into place thru the drilled holes.



Step 5

This component has been updated since these photos were taken! It now features holes thru the top, allowing you to insert a 5/16" allen wrench to tighten the bolts. A 9/16" wrench is used on the bottom. MUCH easier than what is pictured!

