



2007-2017 Jeep JK Steering Stabilizer

King Shocks 12472 Edison Way Garden Grove, CA 92841
714-530-8701 www.kingshocks.com

Parts List:

- 1 – 2.0 Steering Stabilizer (20001-152)
- 2 – 3/8" Bearing Spacers
- 1 – .2" Bearing Spacer
- 1 – 3/4" Bearing Spacer

Tools Required:

- Tape Measure
- 18mm Wrench/Socket
- 15mm Wrench/Socket

2007+ Jeep Wrangler 2.0 Steering Stabilizer
OEM PERFORMANCE SERIES



Make sure vehicle is on level ground. Set the parking brake or block tires to prevent vehicle from moving while working underneath. Never work under an unsupported vehicle.

1. Remove stock steering stabilizer with 18mm wrench/socket.
2. Loosen clamp on tie rod with a 15mm wrench/socket. Photo below shows the clamp bracket on tie rod for steering stabilizer.



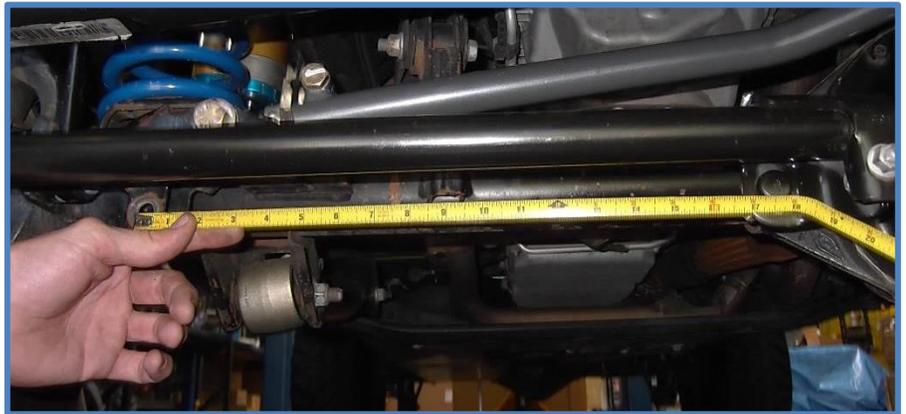
IMPORTANT: Read all instructions thoroughly from start to finish before beginning the install. Check parts list and make sure all parts are included in the kit. If the instructions are not properly followed severe frame, driveline and/or suspension damage may result. Check for frame and suspension damage prior to installation

This kit does not require welding. Do not weld on any component. Welding may void the warranty and/or cause the product to fail. If any parts are missing, or for tech assistance; Contact King Off Road Racing Shocks. 714-530-8701 Most important after the install, Feel the difference and have fun.

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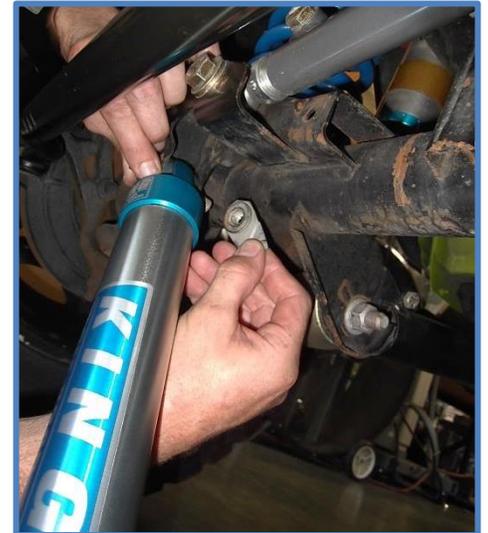
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3. Make sure the tires are pointed straight forward and move the clamp on tie rod so that the eye to eye measurement from mounting bracket on axle to the stud on the tie rod bracket is 17.5" This is just a good starting point, you will check this after the steering stabilizer is mounted.



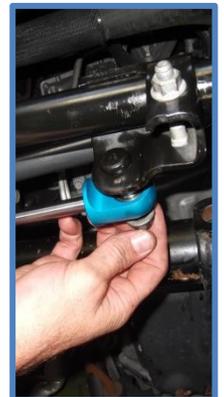
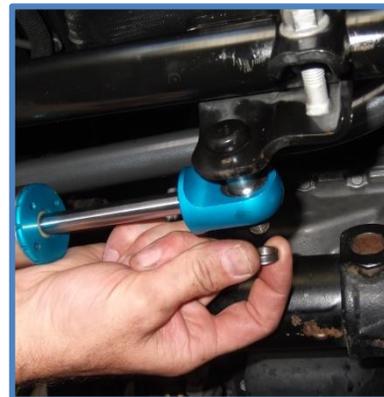
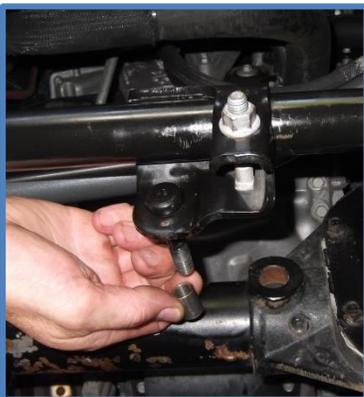
4. Tighten clamp.

5. Install steering stabilizer on axle end first with 3/8" bearing spacers, tighten bolt with 18mm wrench/socket. Photos below show the steering stabilizer mounted to the axle bracket.



6. Install steering stabilizer on tie rod bracket. Install 3/4" spacer first, then steering stabilizer followed by the small spacer and nut. Tighten nut with 18mm wrench/socket.

Photos below show the steering stabilizer mounted to the tie rod bracket.



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7. Start the Jeep and turn wheels to the right, make sure shock doesn't bottom out before full turning of wheels is achieved. Turn wheels to the left to check that the stabilizer shaft doesn't extend past 7" before full turning is achieved. Adjust accordingly.

VERY IMPORTANT: Turning should be stopped by the steering stop bolts located to the rear of the steering knuckles below the brake calipers, (See photo below) check your steering stops while checking steering stabilizer travel. Adjust if necessary.



Double check your install, make sure the stabilizer is mounted properly and all hardware is tight. Recheck the hardware after 50 miles and periodically after that as part of routine maintenance.



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