



INSTALLATION GUIDE

PART NUMBER: 4992
REAR TRACK BAR RELOCATOR BRACKET
DODGE RAM 1500 2WD | 2004-2018

****FOR USE WITH BELLTECH LOWERING COIL SPRING KITS 5317 AND 5318 ONLY****

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PHONE: 800-445-3767 | EMAIL: INFO@BELLTECH.COM

THANK YOU

Thank you for choosing our high quality Belltech product. We have spent a great deal of time developing our line of products so that you will receive maximum performance with minimal difficulty during installation. Soon your vehicle will be on the road looking and feeling much improved.

Please take a moment to read all instructions and warnings prior to installation of your new Belltech product and before operating your vehicle. If you have any questions or concerns regarding any step in the installation process, please do not hesitate to call or email our customer support specialists who are trained to help you through any portion of this process.

Before You Begin:

It is of the utmost importance that you confirm all the components listed on the parts list are in the kit. You can find this list located on the last page(s) of your instructions. Do not begin installation if any part is missing. Instead, please call our Belltech customer service specialists.

Belltech Customer Support:

Phone: 1-800-445-3767

Email: info@belltech.com

Safety Information:

Warning: Do not work under a vehicle supported only by a jack. Place support stands securely under the vehicle in the manufacturer's specified locations unless otherwise instructed.

Proper use of safety equipment and eye/face/hand protection is necessary when performing any of the following instructions.

We strive for an exceptional experience for all our valued customers. If for any reason you need assistance with your Belltech products, please do not return the product to the store you purchased from, but rather call our dedicated customer service experts, from 7am to 5pm PST.

We recommend that a qualified mechanic, in a properly equipped facility, perform this installation.

It is very helpful to have an assistant available during installation.

Before Driving Your Vehicle:

It is important to double check all brake hoses, cables, and other components to be sure there is no interference. You must also check for wheel/tire to chassis/body interference. If any issues are found, review your installation instructions to be sure no steps were missed, and any problems are corrected.

Make sure your vehicle is aligned immediately following installation.

Check all hardware and torque at intervals for the first 10, 100, and 1000 miles.

Some of Belltech's products are designed to improve your vehicle's off-road performance. Leveling/lifting your vehicle may result in an altered center of gravity. It is crucial to use extreme care when operating your vehicle to prevent rollover and/or loss of control.

Any changes in your vehicle's suspension may result in transformed handleability. Please test-drive your vehicle in a remote location so you can become accustomed to the revised driving characteristics.

Perform headlight check and adjustment.

Failure to drive any modified vehicle in a safe manner may result in harm or death.

Never operate your modified vehicle under the influence of drugs, alcohol, or lack of adequate sleep.

Always wear your seatbelt.



DIFFICULTY:



INSTALLATION TIME: 30 min-1 Hour

RECOMMENDED TOOLS:

- Properly rated floor jack
- Four support stands
- Wheel chocks
- Metric and standard socket wrench set
- Metric and standard wrench set
- Safety glasses
- Torque wrench rated up to 150 ft lbs.

JACKING, SUPPORTING, AND PREPARING THE VEHICLE

1. Park your vehicle on a smooth, level, concrete, or seasoned asphalt surface.
2. Block the front wheels of the vehicle using wheel chocks. Make sure the vehicle's transmission is in "PARK" (automatic) or first gear (manual).
3. Activate the parking brake.
4. Lift the rear of the vehicle off the ground using a properly rated floor jack. Lift the vehicle so the rear tires are approximately 6-8 inches off the ground.
5. Place support stands rated for the vehicle's weight. The stands must be positioned in the factory specified locations. (Refer to the owner's manual). Prior to lowering the vehicle onto stands, make sure the support stands will contact the chassis. It is very important that the vehicle is properly supported to prevent any harm to oneself or to the vehicle.
6. Lower the vehicle slowly onto the stands.



Technician reminder:

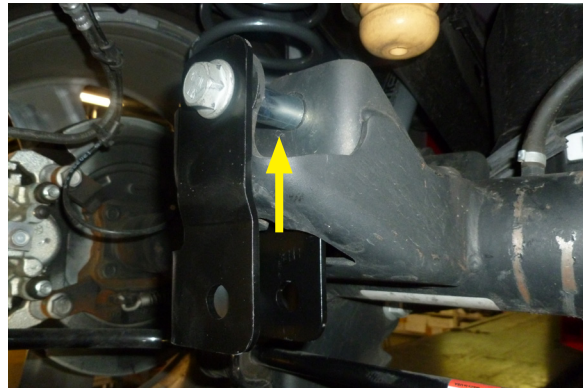
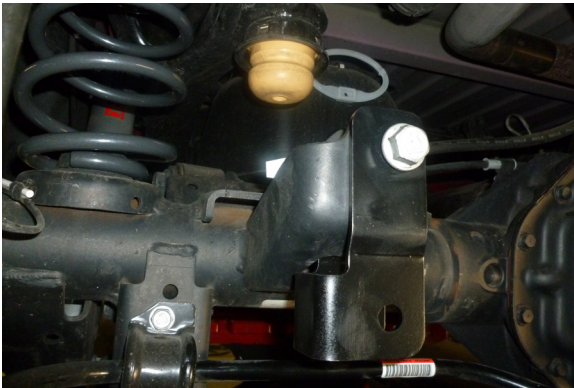
Never work under a vehicle supported only by a jack. It is necessary to place support stands securely under the vehicle in the manufacturer's specified locations unless otherwise instructed.

BELLTECH TRACK BAR RELOCATOR INSTALLATION

7. Place a floor jack under the rear axle and lift the height just enough to remove some tension off the original track bar and bolts.
8. Remove the 21mm bolt from the track bar on the driver side. Break loose the 21mm bolt on the passenger but do not remove it.



9. Attach the top end of the Belltech track bar bracket to the bolt hole on the original mount. Use the original bolt and tab nut with the supplied tube spacer between the mount. Fasten but do not torque yet.



10. Attach the bottom of the track bar bracket up through the support tab and original mount with the supplied 3/8"-16 x 1-1/4" bolt, two 3/8" washers, and Nyloc nut. Torque the 3/8" bolt to 30 ft lbs.



BELLTECH TRACK BAR RELOCATOR INSTALLATION CONTINUED

11. Torque the original track bar bolt with, the spacer, on the driver side to 129 ft lbs.
12. Attach the original track bar into the lower end of the Belltech track bar bracket. Fasten the bar with the supplied 9/16"-12 x 3" bolt, two 9/16" washers, and Nyloc nut. Do not torque yet.



13. Lower the floor jack and remove it from the rear axle.
14. Lift the vehicle and remove the support stands.
15. Carefully lower the vehicle onto flat ground.
16. Torque the original upper track bar bolt on the passenger side to 129 ft lbs. Torque the new lower track bar bolt on the driver side to 90 ft lbs.

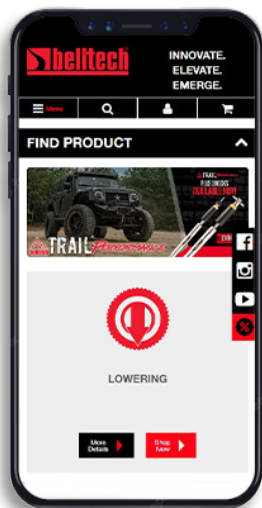


FINALIZING THE INSTALLATION

17. Check that all components and fasteners have been properly installed and torqued.
18. Read and perform all tasks in the “Before Driving Your Vehicle” section of page 1 of your instructions.

THANK YOU FOR CHOOSING BELLTECH.

You are now a part of the Belltech family and we are eager to catch a glimpse of your newly modified vehicle. Give us a shout out and let us know how much you love our product. Don't forget, we offer other Belltech related merchandise for you and your vehicle on our website www.belltech.com



belltechsuspension



Belltech Suspension



@belltechsuspension

If you have any questions, concerns, or warranty related issues regarding your Belltech product, please call or email our experienced customer service specialists.

Belltech Customer Support:

Phone: 1-800-445-3767

Email: info@belltech.com

KIT CONTENTS



TRACK BAR RELOCATION KIT		
Part number	Description	Qty
4992-001-99	TRACK BAR RELOCATION BRACKET	1
4992-777	HARDWARE KIT	1

HARDWARE KIT		
Part number	Description	Qty
110255	3/8"-16 NYLOC NUT	1
110454	9/16"-12 NYLOC NUT	1
112094	3/8"-16 X 1-1/4" BOLT	1
110001	9/16"-12 X 3" BOLT	1
110625	3/8" WASHER	2
110670	9/16" WASHER	2
7000-880-95	3/4" SPACER TUBE	1



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