

# 15-22 COLORADO & ZR2 SWAY BAR BUSHING AND BRACKET



## Parts List:

- (2) Bushings (32mm for ZR2 / 36mm for non-ZR2)
- (2) Brackets
- (2) Grease Packets
- (4) Bolts

## Tools Needed:

- 10mm socket
- 13 mm wrench
- 15mm socket
- Screwdriver
- Hammer
- Sandpaper
- Utility Knife
- Torch

Approximate Install Time: 1-2 Hours depending on skill and tools

## Notes:

- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist is highly recommended and will substantially reduce installation time.
- Never work on or under a vehicle unless it is properly supported by safety stands and wheels are blocked.
- Never use impact wrenches or impact guns to install or remove shock absorber piston components, shafts and piston rod nuts

1) Using 13mm wrench and a 15mm socket remove both front sway bar endlinks

2) Using 10mm socket, remove all 4 sway bar bushing bracket bolts and let the bar fall



3) Remove the bracket from the bushing



4) Using heat, a screw driver (a hammer helps too to drive the screw driver under the bushing) remove the bonded OEM bushing



5) Peel the bushing back and work it off. Depending on how bonded your bushing still is, it may be easier to remove the sway bar from the vehicle completely



6) Once the bushing is removed, use a utility knife, sandpaper, and/or heat to remove the remaining rubber from the bar



7) The bar should be at least this clean to move forward



8) Grease the bushing using one packet per bushing, make sure to get it in all of the inner grooves. Improper lubrication can cause the bushing to make noise. Use gloves, the grease is difficult to wash off hands.



9) Slide the bushing onto the bar and press the bracket over the bushing



10) Install the brackets using the new included hardware and torque to 40 lb\*ft



11) Reinstall endlinks and enjoy!



12) Recheck all bolts after 100 miles of driving

Enjoy!

## RELEASE OF LIABILITY

I, the customer, do hereby release and forever discharge Level Up Suspension, their agents, employees, successors and assigns, and their respective heirs, personal representatives, affiliates, successors and assigns, and any and all persons, firms or corporations liable or who might be claimed to be liable, whether or not herein named, from any and all claims, demands, damages, actions, causes of action or suits of any kind or nature whatsoever, whether known or unknown, fixed or contingent, which I now have or may hereafter have or claim to have, as a result of or in any way relating to the following: Parts sold & installed by Level Up Suspension or parts sold & installed by end-user; any parts sold online, any parts sold online or installed by a re-seller, any parts installed by an installation shop.

It is understood and agreed that this payment is made and received in full and complete settlement and satisfaction of the aforesaid actions, causes of action, claims and demands; that this Release contains the entire agreement between the parties; and that the terms of this Agreement are contractual and not merely a recital.

Furthermore, this Release shall be binding upon the undersigned, and his respective heirs, executors, administrators, personal representatives, successors and assigns. This Release shall be subject to and governed by the laws of the State of California.

**PRODUCT SAFETY WARNING:** Level Up Suspension strongly recommends the installation of products be done by a certified mechanic. If this does not occur, be certain the person(s) installing the product read, understand and follow all instructions and warnings pertaining to the application before installation. Do not add, alter, or fabricate any factory or aftermarket parts to increase vehicle height over the intended height of the Level Up Suspension product purchased. Mixing component brands is not recommended.

Installation of suspension lift kits or any other lifting kits or devices will raise the center of gravity. For this reason, Level Up Suspension urges that extreme caution be used when encountering driving conditions which may cause vehicle imbalance. Furthermore, the driver's field of vision and judgment will not be as good due to the height of the vehicle. Due to the installation of larger tires, the speedometer will read slower than the actual speed being traveled and more distance will be required to stop the vehicle. It is the owner's responsibility to caution and warn any potential driver of the vehicle about these driving and handling conditions. Level Up Suspension will not be held liable or responsible for damages or personal injuries resulting from the use of lifting devices and or related products. The tires and rims should be changed to sufficiently increase the vehicle's total overall width and stability to help accommodate lifting devices.

Level Up Suspension aftermarket suspension products and accessories modify a vehicle for uses which exceed conditions anticipated by the vehicle manufacturer. The uses include the high performance demands required during off-road. These conditions vary in the degree of extremity and cannot be controlled by the vehicle or product manufacturer. If the components within the suspension system or accessories become worn due to frequent and/or extreme use, the safety and reliability of the vehicle is at risk. The maintenance of aftermarket equipment to ensure the vehicle occupants safety is entirely your responsibility. Do not purchase Level Up Suspension products unless you are willing to accept this responsibility. Do not install any Level Up Suspension products or accessories unless you feel competent at installing the product without causing present or future injury to yourself or other vehicle occupants; seek an authorized installation center.

Most states have some type of law limiting vehicle height. The amount of lift allowed, and how the lift can be achieved, varies greatly. Several states offer exemptions for farm and commercial registered vehicles. It is the vehicle owner's responsibility to check state and local laws to ensure that their vehicle will be in compliance. Level Up Suspension reserves the right to make changes in design, materials and specifications as deemed necessary without prior notice and without assuming obligation to modify any product previously manufactured. Obligation or liabilities will not be assumed with respect to similar products previously advertised.

This Release of Liability and Product Safety Warning has been read and fully understood by the undersigned and has been explained to me.