

Spohn Performance, Inc.

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Part# GMSUV-209 – Adjustable Rear Lower Control Arms 2000-2020 GM SUV: Suburban, Tahoe, Yukon, Avalanche, Escalade

USE OF THIS PRODUCT IS ACCEPTANCE OF SELLER'S DISCLAIMER OF WARRANTY!

By their very nature, competition components are constantly pushed to their limits. While our components are designed to withstand intense race conditions, it is impossible to control the quality of installation or the varying conditions in which they are used. It is for this reason that absolutely no warranty or guarantee is either written or implied. Neither the seller nor the manufacturer will be liable for any loss, damage, or injury – direct or indirect – arising from the use of or inability to determine the use of any product. Before using, the user should determine the suitability of the product for its intended use, and the user shall assume all responsibility in connection therewith. Spohn Performance, Inc. makes no guarantee as to the legality for any specific class. Spohn Performance, Inc. makes no claims, nor does it intend its products to be used in street driven vehicles. Spohn Performance, Inc. reserves the right to make changes in design or add to or improve on their product without incurring any obligation to install the same on product previously manufactured. The Buyer agrees to indemnify and hold Spohn Performance, Inc. harmless from any claim, action or demand arising out of or incident to the Buyer's installation or use of products purchased from Spohn Performance, Inc.

INSTRUCTIONS

1. Lift the rear of the truck and support with jack stands by the frame rails. DO NOT SUPPORT BY REAR END!
2. Place a jack under the rear axle housing to support it, but do not lift.
3. Remove both rear lower control arm mounting bolts and nuts and remove the factory rear lower control arm. The rear axle housing will shift slightly rearward (swap one LCA at a time, do each side separately).
4. Install the Spohn control arms using the jack to help position the rear axle housing. Make the bolts hand tight only at this time.
5. One end of the adjuster is left hand threaded and the other end is right hand threaded. To adjust the length of your control arms loosen both jam nuts and put a wrench on the adjuster's center hex and turn it clockwise or counter-clockwise to lengthen or shorten the control arm. Once set, tighten the jam nuts.
6. Jam nuts are known to work loose over time. To prevent this we recommend that after you have the LCAs set to your desired length you apply some REMOVABLE strength (Blue) Loctite® to the threads and then tighten up the jam nuts on each end of the adjuster.
7. Safely lower the truck to the ground.
8. With the suspension loaded, torque the control arm mounting bolts to 125 ft./lbs.
9. Installation is complete.