

MOUNTAIN OFF ROAD ENTERPRISES, LLC.

P O BOX 690, DELTA, CO 81416 970-625-0500 970-625-3747 Fax E-mail: info@mountainoffroad.com www.mountainoffroad.com

INSTALLATION INSTRUCTIONS FOR: SH300

PLEASE READ AND UNDERSTAND TERMS / POLICIES BEFORE PROCEEDING

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GENERAL INFORMATION:

This kit fits 1987-1995 Jeep® YJ Wrangler vehicles. It will allow the use of longer front shocks that use "loop" style mounts on both ends. Cuttinggrinding and possible welding is required.

CONTENTS OF KIT:

- Hoops (same left & right)
- 2 Bolts-1/2"x 2-1/2" 2
 - Bolts-5/8"x1-1/4"
- 2 Crimp Lock Nuts-1/2"
- 2 Crimp Lock Nuts-5/8"
- 4 Washer Flat-5/8"

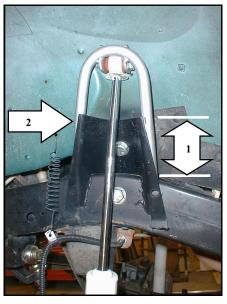


Step 1: Remove the front tires/wheels from the Jeep®. Use jack stands under the axle. Remove the shocks from the Jeep®.

Step 2: Measure from the top of the frame up 4.5" and make a line on the stock shock tower. This line should be horizontal all the way from front to back on the tower. See arrow #1 in the picture. Cut the towers off with a 90° angle grinder, torch, whatever you have to do a clean cut. Paint the area that is bare steel to prevent rust.

Step 3: Place the SH300 behind the stock tower and line up the slotted hole in it with the existing hole in the stock tower. It maybe necessary to "ding" the sheet metal slightly at the top for clearance. When everything fits well, bolt the SH300 hoop to the stock tower using the 5/8" bolt (with flat washers on both sides) to the tower. Tighten the 5/8 bolt and nut to 125 Ft. Lbs. torque (tight!!!). For added strength, you may want to tack weld them also. If you choose to weld, Grind the area to be welded to bare steel. We have found that one weld per leg about one inch long is plenty. See arrow #2.

Step 4: You must replace the shocks with longer ones that have "Loop" mounts on both ends. We have found that the shocks you choose need to be aprox. 3" longer then the shocks that you removed.



TERMS / POLICIES:

FIT and TOLERANCES: All parts in M.O.R.E.™ products are the results of countless hours of research, testing, fitting and refining. Jeeps have a large tolerances from vehicle to vehicle. In addition to the factory tolerances, most people install other then factory equipment (aftermarket add-ons). M.O.R.E.™ has done the best job we can to insure that our parts fit with some of the possibilities. However, you may find it necessary to grind, elongate, bend, or force the parts you buy to fit on your rig. Be sure that you want to install them before you modify them. Please use common sense when installing these parts and let us know how we can improve them.

DAMAGE CLAIMS: All orders are carefully packed, however, mishandling by the carrier can result in damage. The carrier has the responsibility for the shipment from the time it leaves our warehouse until it is delivered to you. All claims for lost or damaged goods should be reported to the carrier, not to M.O.R.E.™ LLC.

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WARRANTY: All merchandise is warranted to be free from defects in materials and workmanship prior to installation. Any alteration or improper use will void this warranty. Because all parts we sell are intended for use in heavy-duty applications it is not possible to warrantee or guarantee the performance of any items. M.O.R.E.™ LLC. products and the products manufactured by others, which we sell may be subject to an infinite variety of conditions due to the manner in which they are used, serviced and/or installed. Purchasers and users of such products reply upon their own judgment as to the suitable use selection, service and installation of such products.

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