

MOUNTAIN OFF ROAD ENTERPRISES, LLC. P.O. BOX 690 DELTA COLORADO 81416 970-625-0500

970-625-3747 FAX

E-mail: info@mountainoffroad.com www.mountainoffroad.com

INSTALLATION INSTRUCTIONS for JKMSP0709 MUFFLER SKID PLATE



HARDWARE KIT:

- 1- MUFFLER SKID PLATE
- 3-7/16-14x1-1/4 BOLTS
- 2-7/16-14 LOCK NUTS
- 5– 7/16 FLAT WASHERS
- 3-7/16 LOCK WASHERS
- 1- 7/16-14 TAB NUT

Please read and understand all instructions before beginning the installation of the Muffler Skid Plate. Please read the terms and policies on the back of these instructions.

The **JKMSP0709** Muffler Skid Plate is designed to fit the following Jeep® vehicles: 2007 to Current JK Wranglers equipped with 6-cylinder engines (3.8L) and the OEM Exhaust system.

STEP 1: Locate the 2 bolts that retain the inner bumper brackets and remove these bolts But not the brackets. (Figure 1 shows the bolts but not the OEM bumper brackets because it is an aftermarket bumper)

STEP 2: Position the Muffler Skid Plate over the muffler and reinstall the OEM bolts that you just removed , Snug the bolts but do not tighten at this time. (The bolts can be installed and accessed through the hole in the skid plate, see Figure 2.

STEP 3: Using a wood block and jack push the skid plate up until the front mounts contact the OEM crossmember. Using the skid plate as a hole locator drill 3 holes through the OEM crossmember using a 7/16" drill bit. (See Figure 3,4 & 5)

STEP 4: Install the 7/16" Tab Nut from the D.S. of the crossmember and align with the middle hole that you just drilled. Install the 7/16" bolt, lock washer and flat washer. (See Figure 6).

STEP 5: Install the other 7/16 " bolts, lock washers and flat washers in the remaining holes and once all the bolts have been started you can tighten. Go back and tighten the OEM bolts that you first removed. Your done so go Jeepin!



FIGURE 1 FIGURE 2





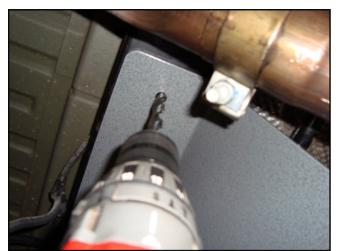
FIGURE 3 FIGURE 4







FIGURE 5 FIGURE 6





TERMS-POLICIES:

<u>FIT</u> and <u>TOLERANCES</u>: This skid plate is the result of countless hours of research, testing, fitting and refining. Jeep® frames have a wide tolerance on bolt hole centers from frame to frame. This is why M.O.R.E.™ has installed "slots" in which to mount them. In addition to the factory tolerances, most people install other then factory equipment such as suspension lift kits, bumpers, etc. M.O.R.E.™ has done the best job we can to insure that our parts fit with all of the possibilities. However, you may find it necessary to grind, elongate, bend, or force these parts to fit on your rig. 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.

RETURNS: No returns will be accepted without prior permission from **M.O.R.E.™** LLC. After you receive a Return Goods Authorization (RGA) number, merchandise must be returned prepaid and insured. A claim must be made with in 30 days from receipt of merchandise. The original invoice or a copy with the RGA number written on must accompany all returns. A 20% restocking fee will be charged on all parts returned for credit or refund unless merchandise is proven to be defective or was shipped wrong by **M.O.R.E.™** LLC. No merchandise will be issued credit or refund if it has been installed, modified, used in any way or is in unsalable condition.

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 rely upon their own judgment as to the suitable use selection, service and installation of such products.

PRODUCT DISCLAIMER: Modification of your vehicle to enhance performance with parts sold by **M.O.R.E.™** LLC. may create a dangerous condition which could cause serious bodily injury, and the buyer hereby expressly assumes <u>all risks</u> associated with any such modifications. All parts sold by **M.O.R.E.™** LLC. are for racing or off road use only. Mountain Off Road Enterprises LLC. <u>will not</u> accept responsibility for personal injury or property damage arising from the failure of any parts manufactured or sold by **M.O.R.E.™** LLC.

Specifications are subject to change without notice.

Jeep®, AMC®, CJ®, YJ®, TJ®, LJ®, JK®, Wrangler®, are registered trademarks of DaimlerChrysler. M.O.R.E.™ is not affiliated with DaimlerChrysler.

M.0.R.E™, BombProof™, S.R.S.™, SlipLoc™, DoubleJointed™, RockProof™, are trademarks used by Mountain Off Road Enterprises, LLC. These instructions and the M.O.R.E.™ logo are copyright©, 1999-2009.