

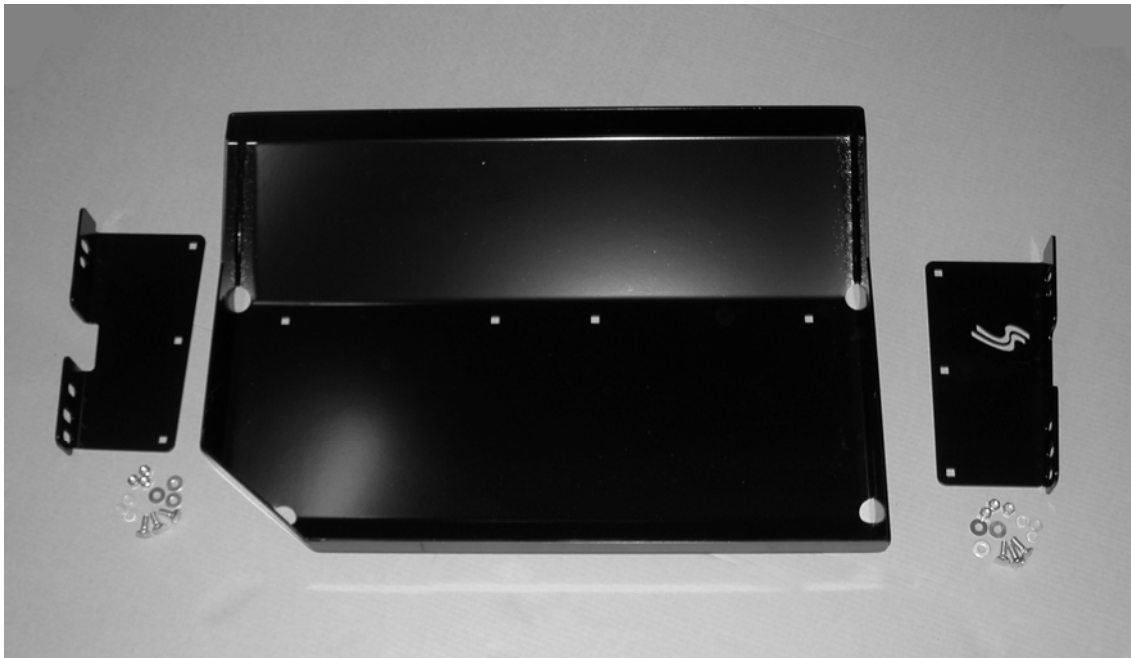


Gas Tank Skid Plate Installation Instructions for 1997-2001 Jeep® XJ Cherokee and 1993-1998 Jeep® ZJ Grand Cherokee

Thank you for purchasing your new Skid Row Offroad gas tank skid plate. It is designed to give you peace of mind while traversing even the toughest trails.

Your skid plate package should come complete with the following parts:

1. (1) Gas Tank Skid Plate
2. (1) Driver's Side Mounting Bracket (with logo)
3. (1) Passenger Side Mounting Bracket
4. (6) 3/8-16 UNC x 1" Carriage Head Bolts
5. (6) 3/8-16 UNC Hex Nuts
6. (6) 3/8" Lock Washers
7. (6) 3/8" Flat Washers



If you raise the vehicle to work on it, be sure to place jack stands under the vehicle before working underneath it!

Step 1: Four M12x1.75 x 30mm bolts, lock washers, and large flat washers are needed for this installation if your vehicle **does not** have a hitch installed. **(XJ models only)** If you have a hitch installed skip to Step 2. If you **do not** have a hitch installed already, you will need nut plates and bolts to install this gas tank skid plate. The nut plates can be purchased from Jeep and are referred to as Frame Reinforcements. They are Jeep part numbers 52001174 and 52001175. The rear bumper will need to be removed to install the nut plates.

Step 2: If you have a hitch installed it will need to be removed to install the gas tank skid plate.

Step 3: Remove the exhaust heat shield from the passenger side of the gas tank.

Step 4: (XJ models only) Remove the exhaust clamp from the rear exhaust hanger next to the gas tank. There is no need to remove the exhaust hanger itself from the unibody frame rail.



Step 5: Using the 4 bolts that held the mounting brackets to the bottom of the skid plate for shipping, and the additional hardware supplied, loosely assemble the brackets of the sides of the skid plate. Please note that the front of the skid plate has an angled contour on the passenger side corner. The driver's side of the skid uses the bracket with the logo cut into it. The passenger's side will not have a logo. Install the mounting brackets with the head of the carriage bolt on the inside of the skid plate. The mounting brackets will mount to the outside of the skid plate with the actual mounting flange itself pointing to the outside of the vehicle. Then install the flat washer, lock washer, and nut snugly, but do not tighten fully. This will allow you to move the mounting brackets in order to align with the holes in the frame.

Tip: If you have a clearance problem with a hitch, you can install the mounting brackets (one or both) to the inside of the skid plate to gain clearance.

Step 6: Using a floor jack raise the gas tank skid plate into place over the gas tank. Make sure that the skid plate ends up between the bolts at the front of the gas tank and the gas tank. If you have a hitch it would be re-installed at this time.

Step 7: Install the four M12x1.75 x 30mm bolts and large flat washers into the nut plates or chassis.

Step 8: Tighten all hardware once everything is fit together.

Step 9: (XJ models only) Re-install the rear exhaust clamp and you're done.

(ZJ models only) You will need to cut the exhaust shield to fit about the skid plate. Measuring from the top surface of the shield measure down 5" from the lower mounting surface and 7 3/8" from the higher mounting surface. Mark a straight line across the shield connecting the two marks you made and cut along this line. You will also need to cut the rear of the exhaust shield even with the vertical edge. Once both cuts are made reinstall the exhaust shield.

Do not leave the exhaust shield off! The gas tank is plastic and the heat from the exhaust pipe can damage the tank. Once the shield has been re-installed, tighten all the bolts and you're done.

We hope you enjoy your new Skid Row Offroad gas tank skid plate!

Sincerely,

The Staff at SFK Manufacturing, LLC

SFK Manufacturing, LLC
 PO Box 306, Shermans Dale, PA 17090
 Phone 717-582-3640
 Fax 717-582-2640

www.SkidRowOffroad.com



You could win a cool Skid Row Offroad jacket customized just for you by registering your new purchase at www.SkidRowOffroad.com/registration/

Annual Drawing to be held January 1st. Winner to be selected from all entries from prior year. All entries must be received by December 31st to be included in drawing. One entry per person per Skid Row Offroad product purchased.