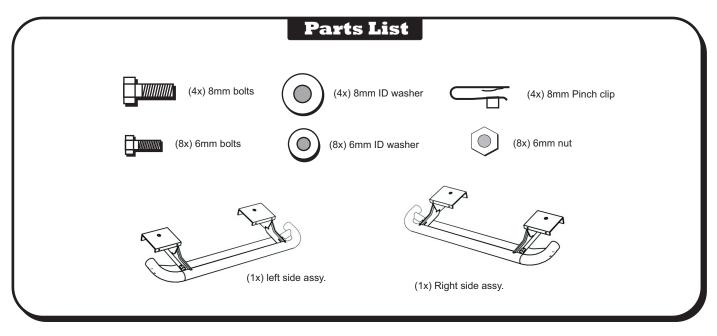
#### **Installation Instructions**



IS-RGS-88 Part Number 88632 & 88732

## SIDE BAR ROCKERGUARD STEP



#### **Tools Required**

Ratchet wrench with extension 2 x 19mm wrench's

10mm socket

10mm wrench

13mm socket

## Thank You for purchasing this product!

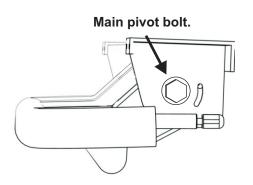
NOTE: Before installation please read and understand these instructions. Please be sure all of the components are included in the package. Please be sure to have a helper to assist you for the initial installation of the step assemblies.

#### Installation

#### **Preparation:**

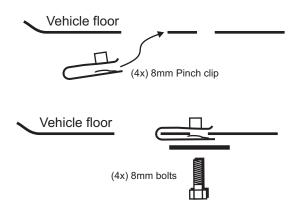
Installation should be done with all of the brackets as shown here. This is the down position for the step. Access to the pinch weld fasteners is difficult if the brackets are in the up position. The Step assemblies should be supplied with the brackets in this position held in place by tightening of the main pivot bolts. These bolts will be loosened after the rest of the installation is complete. If they are not tight when you install please do the following:

Have a helper hold the mounting bracket in the position shown to the right and tighten the main pivot bolt to keep the bracket from rotating. The gas strut is a very high pressure device and should not be removed unless replacement is required. Once the step is installed the bolts will need to be loosened for proper operation.



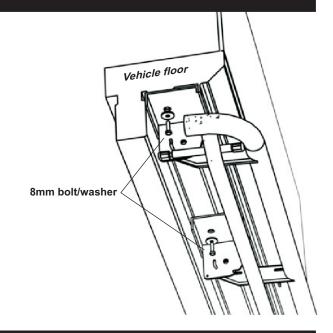
### Step 1

If the vehicle had factory step or rocker guard on it the pinch clips will be installed on the floor of the vehicle already. If it did not then they will need to be installed in the openings under the vehicle as shown. Look for the square holes with a round hole next to it. These mounting locations will require the pinch clips. Slip them into the square holes and onto the round hole as shown to the right.



### Step 2

Have an assistant help support the step in place on the vehicle while installing a front or rear bolt. Now put the other bolt in place. Leave them loose for now.

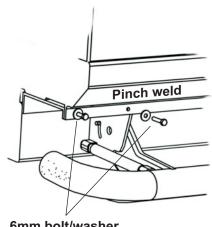


# Step 3

Install the 6mm bolts through a flat washer, the pinch weld and the holes in the first bracket. Secure with the 6mm nuts on the inside of the bracket. Continue this process for the other two mounting locations.

Once all the bolts are in finish tightening to secure the assembly.

Repeat steps 1-3 for the other side.



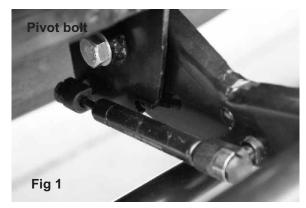
6mm bolt/washer

#### **Set up and Operation**

As a final step you need to remove the 6mm bolts or release the main pivot bolts holding the gas struts in position. Use a pair of 19mm wrenches to loosen the pivot bolts enough to allow free movement of the brackets. (Fig 1)

NOTE: Although tested and adjusted at the factory it may be necessary to loosen the main pivot bolts slightly if the operation of the step seems to bind. Use the 19mm wrenches to loosen the bolts.

Your Rampage Retractable Rocksliders can be run in either the up or down positions at any time. The high pressure struts will keep them in the up position when not latched down even in harsh driving conditions. They can be pushed down using your feet when exiting the vehicle as needed. **Once latched it will require downward force to release the latch mechanism.** Place your hand on the bar and latch as shown below and push down on the bar until you can comfortably pull the release lever, then let the struts push the bar up. (Fig 2)





#### **Care and Maintenance**

Properly maintained this product will provide many years of trouble free use. There are a few simple tasks that should be performed on a regular basis to ensure proper operation.

- 1) The pivot bolts and latch are provided with a generous amount of grease to lubricate the moving mechanisms of the steps. Over time this grease may become dirty or need to be serviced. This can be done by simply lubricating the pivot bolts with a product such as WD-40 or Tri-Flow. Periodically check the operation of the steps to be sure they are moving freely and if not, lubricate them.
- 2) It is recommended that the mechanisms of the steps be kept clean and any obstructions removed regularly to ensure proper operation.
- 3) The gas struts should provide many years of trouble free operation however if they are damaged or need to be replaced this can be done as follows:

Place a screw driver under the metal clip on the end of the strut and pry up. The clip does not need to be removed but pried far enough to remove the end from the ball stud. When re-installing the strut ends simply snap back on the ball studs. Please contact Rampage for replacement parts as needed.

#### Warranty Information

Rampage products, Inc. warrants to the original purchaser of any step product it manufactures, that the product will be free of defects in material or workmanship for a period of 1 year from date of purchase. Such obligations under this warranty shall be limited to the repair or replacement, at Rampage products discretion, of any assembly or parts which, upon examination by Rampage products, Inc. proves to be defective. All defective items must be returned with proof of purchase to Rampage products, Inc., freight prepaid. This warranty does not cover damage resulting from abuse, misuse, alteration, accident or damage in transit. Rampage products obligations under this warranty are limited to the aforementioned repair or replacement of warranty defects for which the return authorization has been received during the warranty period, and Rampage products, Inc. shall not be liable for any incidental or consequential damages arising from breech of this or any implied warranty.