

JEEP JL RAINGUTTER MOUNT PLATFORM RACK

P/N 10905

KIT CONTENTS:

Item	Qty	Item	Qty
Raingutter Mount Assembly	4	Platform	1
Airdam	1	3/8" x 1" Hex Bolt (Platform)	8
3/8" x 1" Hex Bolt (Airdam)	4	3/8" SAE Flatwasher (Platform)	16
3/8" SAE Flatwasher (Airdam)	8	3/8" Nyloc Hex Nut (Platform)	8
3/8" Nyloc Hex Nut (Airdam)	4		

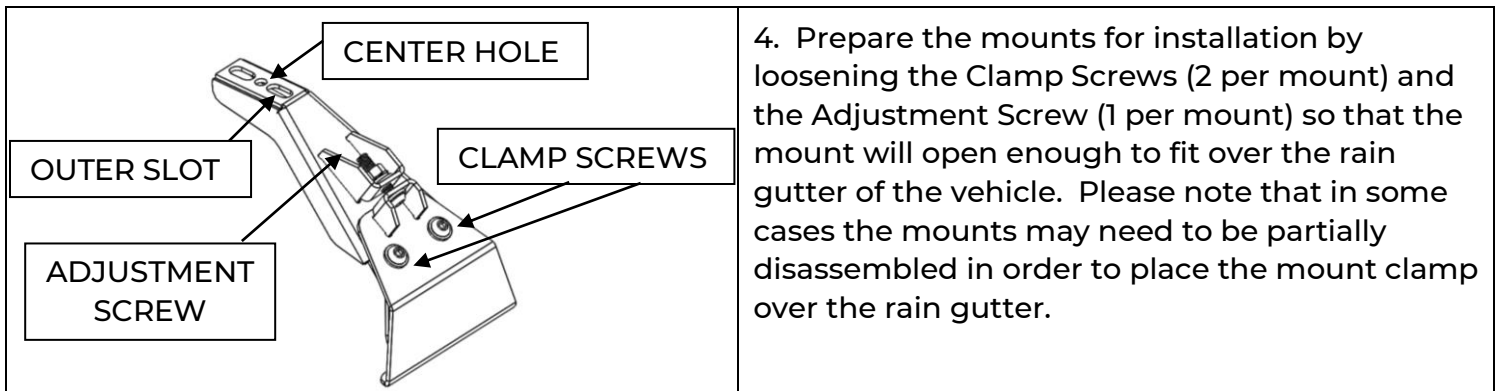
Attach the Air dam to the Platform before installation because it will be easier with the platform off of the vehicle.

1. Position Air Dam at front of rack, with the corner plates below the tubes, and mounting brackets for the Air Dam located **BELOW** the corner plates of the rack.

2. Insert four 3/8" x 1" bolts with SAE washers through the holes/slots provided. Place a washer and Nyloc nut on each bolt under the mounting bracket. (Do not fully tighten at this time.)



3. Position Air Dam so that there is a constant gap size between the Air Dam skin and the leading tube of the platform rack (figure 13). Fully tighten all hardware once you are happy with the position/gap. (This gap will provide clearance at the front tube for ropes, straps, and hooks to secure your load. The gap will be approximately 3/4" with the Air Dam positioned completely forward in the mounting slots.)



4. Prepare the mounts for installation by loosening the Clamp Screws (2 per mount) and the Adjustment Screw (1 per mount) so that the mount will open enough to fit over the rain gutter of the vehicle. Please note that in some cases the mounts may need to be partially disassembled in order to place the mount clamp over the rain gutter.

5. Place the platform in the desired position on the roof and use wooden blocks (or equivalent) to space the platform off of the roof at the approximate height of the mounts. Keep in mind Freedom panels and make sure to leave adequate room for their removal. The air dam will be positioned over the rear-most part panel, but should not interfere with removal of the panel.

6. Make sure that each mount has the rubber edge trim installed on the edge of the large inside piece of the mount (the edge that will sit inside the rain gutter channel).

7. With the platform positioned and the rubber edge trim installed on the mounts, position each mount one at a time over the rain gutter at the mounting bucket locations on the platform. The mounts will be positioned under the platform mounting bucket.

8. Please note the holes on top of the mount in the image above which will be used to bolt the mount to the platform. When bolting the mount to the platform for the Jeep JL application, you will most likely use the center hole position, and the OUTER slot. The Inner slot will not be used.

9. Loosely attach each mount to the platform with two 3/8" x 1" hex bolts with washers down through the mounting bucket and rain gutter mount. Place another washer and a Nyloc nut on each bolt under the rain gutter mount. Do not tighten the hardware at this time. The bolts should be located in the middle row of mounting bucket slots (front-to-back), and the outer two slots side-to-side). See image.



10. After you have loosely started all eight (8) platform mounting bolts and hardware, center the rack left-to-right and make sure that the mount attachments are even on each side. Begin to tighten the mount hardware by tightening the Clamp Screws just enough to take the slack out of the Clamping Bracket. Next tighten the Adjustment Screw until snug (while making sure the top mount surface is generally parallel to the platform mounting bucket surface)

11. Secure the mounts on to the rain gutter by tightening the clamping Screws until snug.

12. Finish the installation by tightening the Platform-to-Mount 3/8" Hex bolts. Keep an eye on all mounts while tightening to make sure everything is even. Loosen and adjust if necessary.

13. Installation is complete! Check hardware after the first 100 miles or so, and periodically throughout the life of the rack. Enjoy your new Warrior Products Platform rack!

If you need further assistance installing your product, please contact us by email at customerservice@warriorproducts.com or call us at (888) 220-6861.



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