



Warrior, Inc.
11100 SW Industrial Way
Tualatin, OR 97062
Phone: (888) 220-6861
Fax: (503) 692-0364
customerservice@warriorproducts.com
www.warriorproducts.com

JEEP WRANGLER JK / JKU SAFARI WATERCRAFT RACK

P/N: 878

INSTALLATION INSTRUCTIONS

IMPORTANT NOTES:

Due to welding, handling, shipping, etc., the Light Bar legs may need to be “tweaked” slightly (bent in or out) to fit correctly. A small amount of twisting will not hurt the bar. Be careful not to scratch the paint as you install the legs.

NOTE REGARDING WINDSHIELD FRAME NUT PLATE:

The nut plates on some Jeep windshields may come loose when both bolts are removed at the same time. Loosen both bolts, remove one, install bracket with one bolt, spin out of the way and remove the other bolt. Try to keep one bolt engaged through the windshield at all times.

Some customers have experienced excessive sway in the rear of their canoe rack when loaded. This is caused by the overly thin body panels on the new Wranglers, and unfortunately all of our attempts to brace the legs from the inside have proven unsuccessful. We do however recommend that you use one of our 920A series corner plates to help reinforce your rack.

1. Remove the 2 screws on the upper outboard side of the driver side windshield hinge. Repeat for the passenger side hinge as well. New screws are provided.
2. Assemble the front Light Bar by inserting windshield mounting brackets onto the short light bar hoop and inserting snapper pins to hold in place. The light tabs should be facing forward and the windshield mounting brackets towards the rear of the vehicle.
3. Remove tail lights.
4. Assemble the rear Light Bar by inserting lower mounting brackets onto the Light Bar hoop and inserting snapper pins to hold in place. The light tabs should be facing rearward.
5. Position the light bar assembly so that both mounting brackets are even with the top of the body tub and the rear edge of the rear bracket is approximately 5/8" rearward from vertical body seam. The two pairs of horizontal and vertical holes should straddle the vertical seam, and the vertical holes should straddle the horizontal seam. Make sure the rear reinforcing plates fit next to the inside body seams. Mark where the holes are to be drilled and then remove the rear hoop.
6. On front mounting holes you must drill through the inside panel.



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7. Drill inside panel with 1" hole saw, allowing room for socket.
 8. Drill 3/8" holes where marked. Reinstall the rear Light Bar assembly. Install provided bolts through the body tub using the washers on inside of the tub, and tighten loosely. Use of the bottom bolt on the rear mounting brackets is optional to provide extra rigidity and does require installation of the backing plate and nut from beneath the vehicle.
 9. Lights should be installed per the manufacturer's instructions.
 10. Reinstall tail lights.

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

THANK YOU FOR PURCHASING WARRIOR PRODUCTS



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