### **BAJARACK WARRANTY**

This Limited Warranty covers BajaRack products and all accessories for a period of 2 years from the date of purchase to the original owner of the product and does not apply once the equipment is sold or transferred to another person.

This Warranty does not cover the cost of removal of reinstallation or the product. BajaRack warrants (subject to conditions listed in this warranty) all products to be free of manufacturing defects in materials and workmanship.

#### Warranty claim requirements

The claim has to be submitted during the warranty period at the place of purchase or directly at our corporate office located:



BajaRack Adventure Equipment 2275 Michael Faraday Drive, Suite 6 San Diego, CA 92154 USA Phone Number: 760-621-0171

On your product you will find a label with a serial number. If you remove this label, please save the serial number in a safe place. You will need it if you want to make a warranty claim in the future. Any cost incurred to transport the defective product "to and from" will be the customer's responsibility.



#### Warranty resolution

Subject to BajaRack inspection of the product, the company will remedy defects in materials and/or workmanship by repairing or replacing, at BajaRack's option, the defective product without charge for parts or labor, subject to the limitations and exclusions described in this warranty. BajaRack may elect, at its option, not to repair or replace a defective product, in which case BajaRack will issue to the original retail purchaser, at BajaRack's option, either a full refund equal to the purchase price paid for the product, or a credit to be used toward the purchase of new BajaRack products or accessories.

#### Limitations of Liability

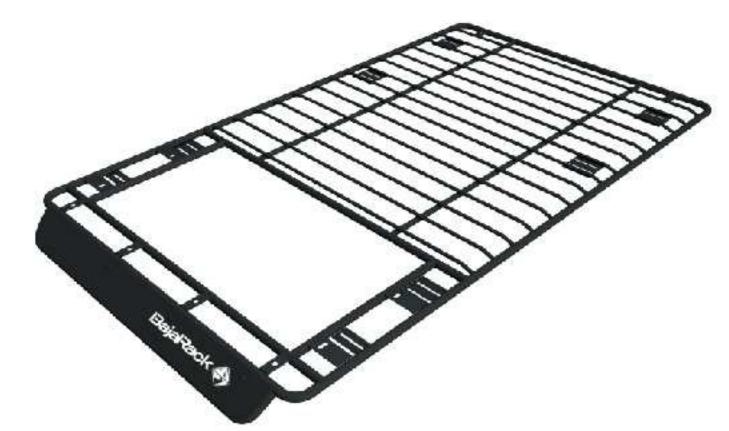
BajaRack is not liable for damage caused by shipping or transport of BajaRack products. It is the responsibility of the original retail purchaser to inspect all products prior to acceptance and to notify the shipping carrier in a timely manner so that any claim for damages can be made. If timely notification to the shipping carrier by the original retail purchaser is not made regarding damage caused during the transport of the product, a claim for damages may not be possible, and all liability falls to the original retail purchaser. This warranty does not apply if accident, abuse, misuse, collision, overloading, modification, misapplication, improper installation, or improper service has damaged the Product.

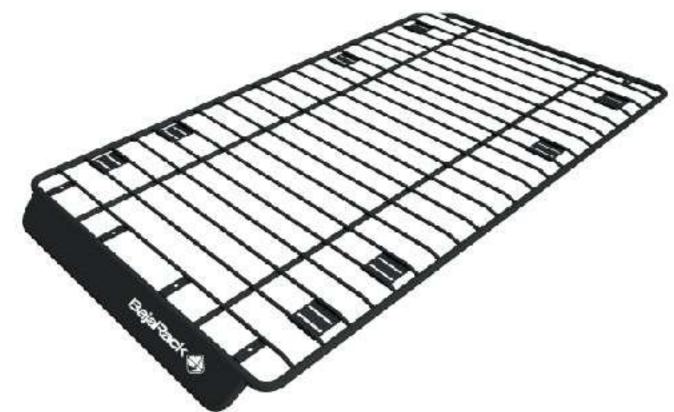
BAJARACK SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OR FOR ANY OTHER DAMAGES OF ANY KIND OR NATURE [NO PERIOD.] (INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, DOWN TIME OR LOSS OF USE) UNDER ANY LEGAL THEORY, EVEN IF BAJARACK WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. BAJARACK'S SOLE LIABILITY IS LIMITED TO THE REMEDY SET FORTH ABOVE.

BajaRack reserves the right to change Product design without notice.

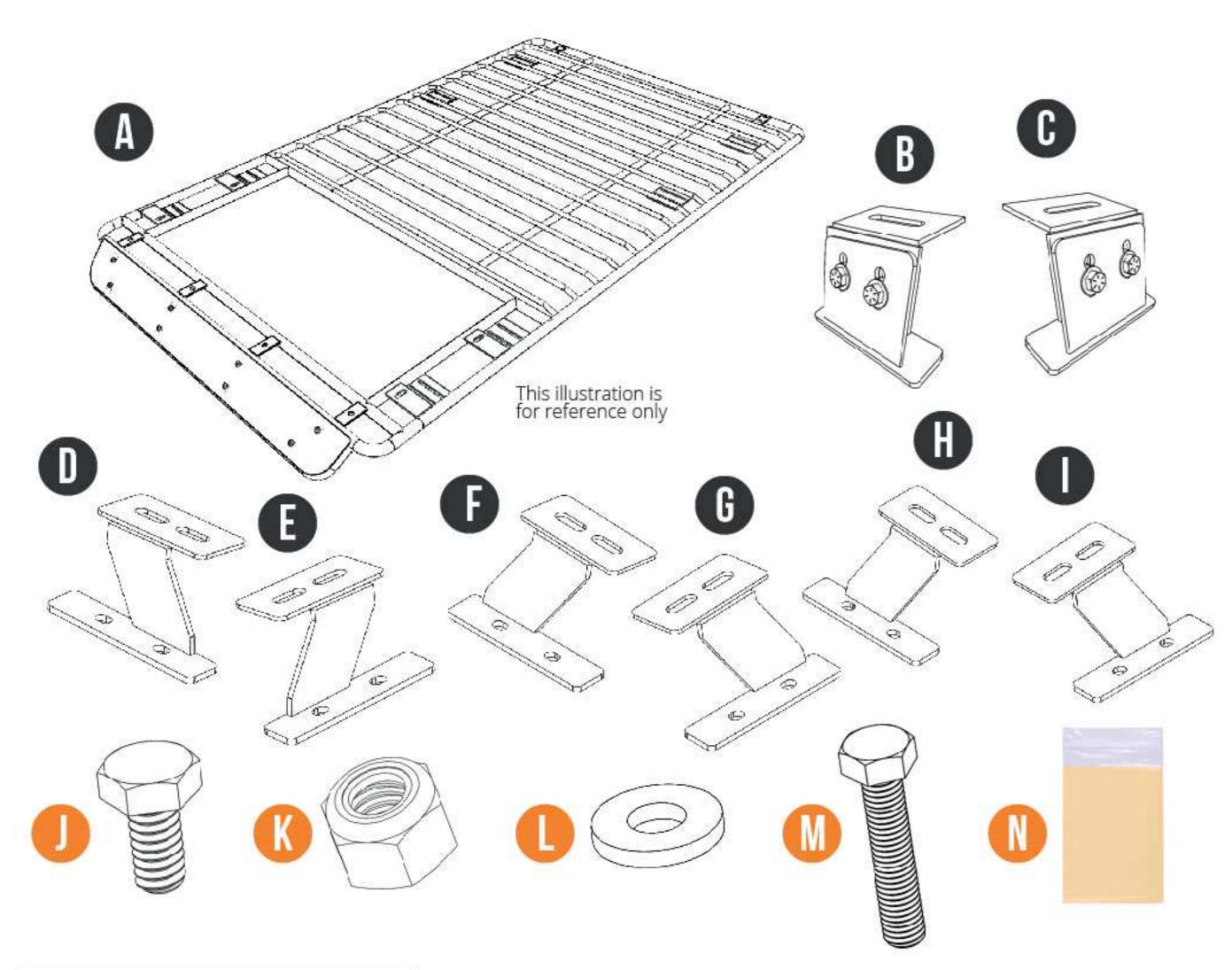








### RACK COMPONENTS



(1x)
(1x)



J) 5/16" x 3/4" Hex Cap Screw Stainless Steel	(18x)
K) 5/16" Nylon Insert Lock Nut Stainless Steel	(18x)
L) 5/16" OD Flat Washer Stainless Steel	(48x)
M) M8-1.25 x 50mm Hex Cap Screw Stainless Steel	(12x)
N) Grease, for use with all bolts with lock nuts	(1x)



- · 1/2" wrench for installation
- · 1/2" socket for ratchet tool
- · 13mm wrench for roof bolts
- · 13mm socket for ratchet tool
- 13mm Socket for fatchet to
- · 13mm or 1/2" socket for torque meter
- · RTV Silicone sealant



# Tips and recommendations

- Please Install the Rack with the help of a friend.
- · The load limit of your rack is 300lb please do not exceed.
- Your Rack is an accessory; it is not protection for rollovers

# **INSTALLATION STEPS**

1 Remove the factory rack located on top of roof, you can use a small flat screw driver to remove the factory rack. First push the covers of the towers on top of the roof to the right and then use the screw driver to push out. Repeat and remove all the factory rack parts.

Note: Loosen all bolts prior to removal and do not apply downward force!

It is recommended to apply RTV silicone scalant in gap around tubes

It is recommended to apply RTV silicone sealant in gap around tubes to prevent leaking. (See figure 1)

2 Identify the 6 mounting brackets (D to I) and the adjustable brackets pair (B & C) and place the mounting brackets into the mounting slot of the car. See figure 2 for location and orientation of brackets. Once you have them in place, peel off the labels.

Note: The adjustable brackets LXS D & LXS P (parts B and C) will be installed after placing the rack on the other brackets (D to I)

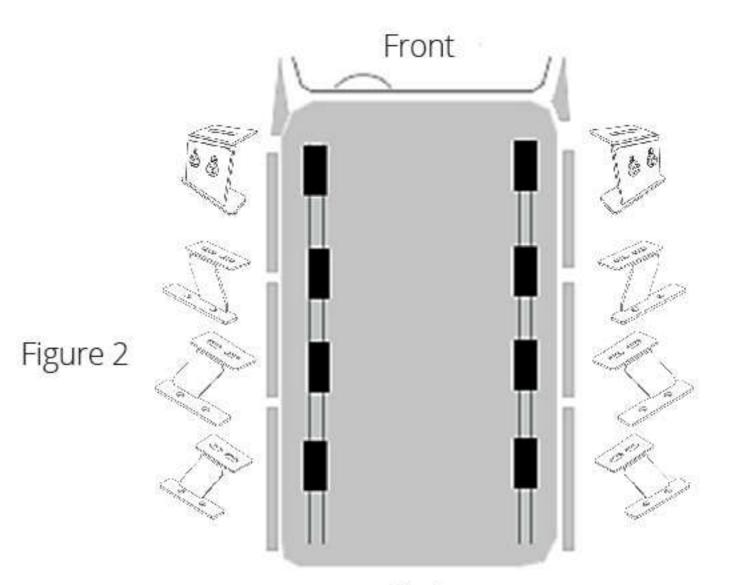
To install the brackets D to I you will need 12 washers (L), 12 bolts (M) and a ratchet tool with a 13mm socket ("metric" remember it's a Japanese car). You can also try 1/2". Do not tighten completely to allow some adjustment when mounting your rack. (Each bracket takes 2 bolts and 2 washers)

Note: Also apply RTV silicone sealant to bolt threads (roof bolts) to prevent leaking. See figure 3



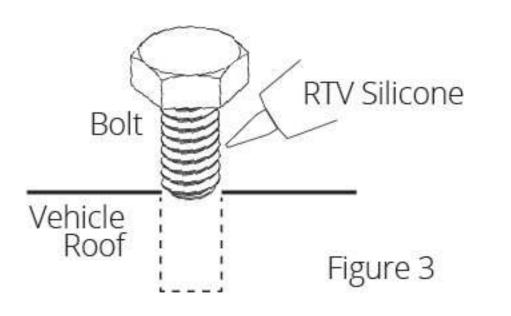


Figure 1



Back



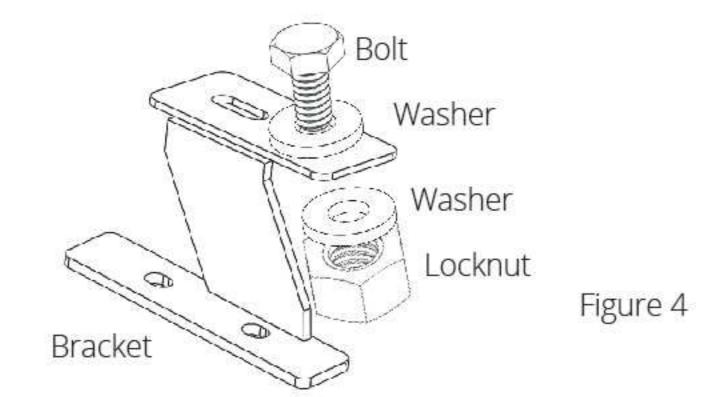


## **INSTALLATION STEPS**

With the help of a friend, place the rack (A) on top of the brackets and align it according to the brackets.

Note: To prevent seizing, add grease (N) to bolt threads before adding second washer and lock nut. Use grease ONLY on bolts with lock nuts (also the front adjustable brackets).

In this step you'll need 12 bolts, 24 flat washers and 12 locknuts. Slide bolts (2)(J) and washers (2)(L) in the rack slotted plates, and, below rack, add washers (L) and nylon locknuts (K). After all bolts are installed, tighten completely using a 13mm or 1/2" wrench or socket.









Remove the plastic on the bottom of the adjustable brackets and place on the plastic roof channel trim. Slide the bolt (J) and washer (L) (See figure 4) through the rack slotted plates and insert washer (L) and nylon lock nut (K).

Note: The top bolt is preassembled with the bracket. You may choose not to use the adhesive if you prefer.

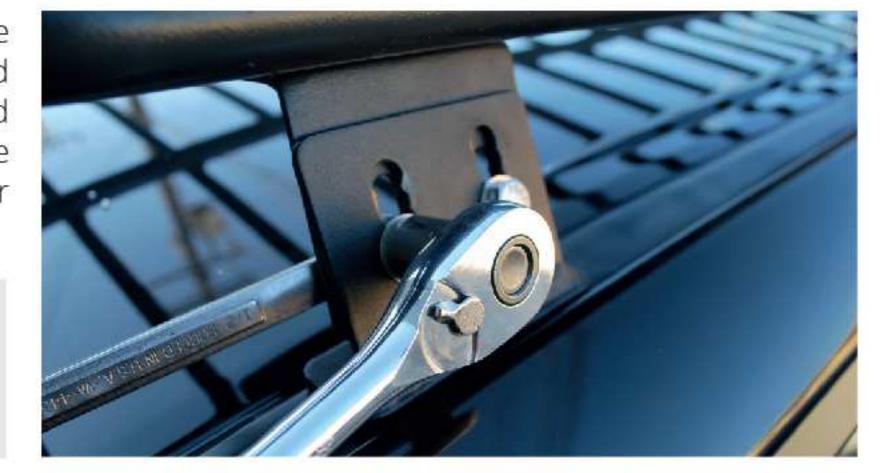






Adjust the height of the adjustable bracket and tighten the preassembled hardware, then tighten the bolt on top. Repeat steps for the 2nd adjustable bracket.

Note: Tighten all bolts using a 13mm or 1/2" wrench or socket. Remember to add grease (N) on bolt threads before inserting into lock nuts.



# **INSTALLATION STEPS**

Finally, tighten all roof bolts to the recommended torque 55 in-lb. You can try 13mm or 1/2" wrench or socket.





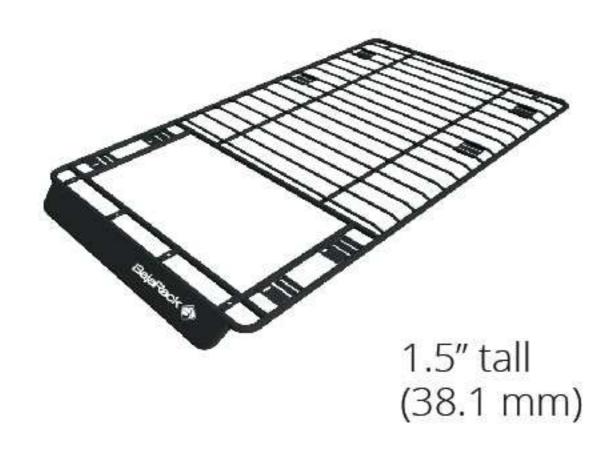


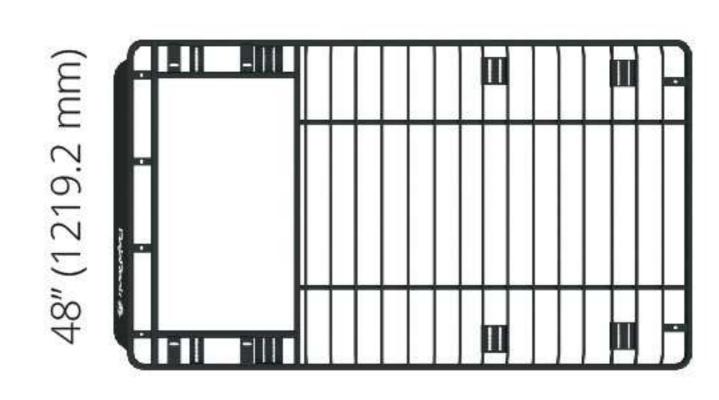


### TECHNICAL SPECIFICATIONS

# LEXUS GX-470

BR-LEXUS-GX470-UT-0 Utility (flat) Rack (sunroof cutout)





82" (2082.8 mm)

This Rack comes as one piece and includes all mounting brackets, stainless steel hardware, and aluminum wind deflector.

Material and Thickness: 1" (25.4mm), 3/4" (19.05mm) and

1/2" (12.7mm) Steel tubing

Top Wind Deflector: .062" (1.57mm) 5050-H32 Aluminum

Finish: Epoxy primer (rust inhibitor) with black powder coating

**Rack weight:** 70 Lb (31.75Kg)

Weight Capacity: 600 Lb (272 Kg) Static / 300 Lb (136 Kg)

Dynamic

**Measurements:** 48" (1219.2mm) Wide x 82" (2082.8 mm) Long

x 1.5" (38.1 mm) tall

**Cargo area:** 19.25 ft<sup>2</sup> (1.78 m<sup>2</sup>)

**Mounting method:** Roof mounts (2 front adjustable brackets

and 6 support brackets)

#### COMPATIBLE ACCESSORIES



Fuel Can Holder



Axe & Shovel mount for flat racks



Awming mount for flat racks (2 pieces)



Hi-Lift mount for flat racks



Light Clamp mount





Maxtrax mount for flat racks



Tire mount



Tent Plates



Water Can Holder



Yakima & Thule Accessory mount (2 pieces)



Yakima & Thule Accessory mount (4 pieces)



Sunroof Insert for Lexus GX470