

## GOBI JEEP CHEROKEE 2014 - 2019 ROOF RACK INSTALLATION INSTRUCTIONS

### Guidelines:

When using Load Carriers and Accessories, the user must understand the precautions. The points listed below will assist you in using the rack /carrier system and will encourage safety.

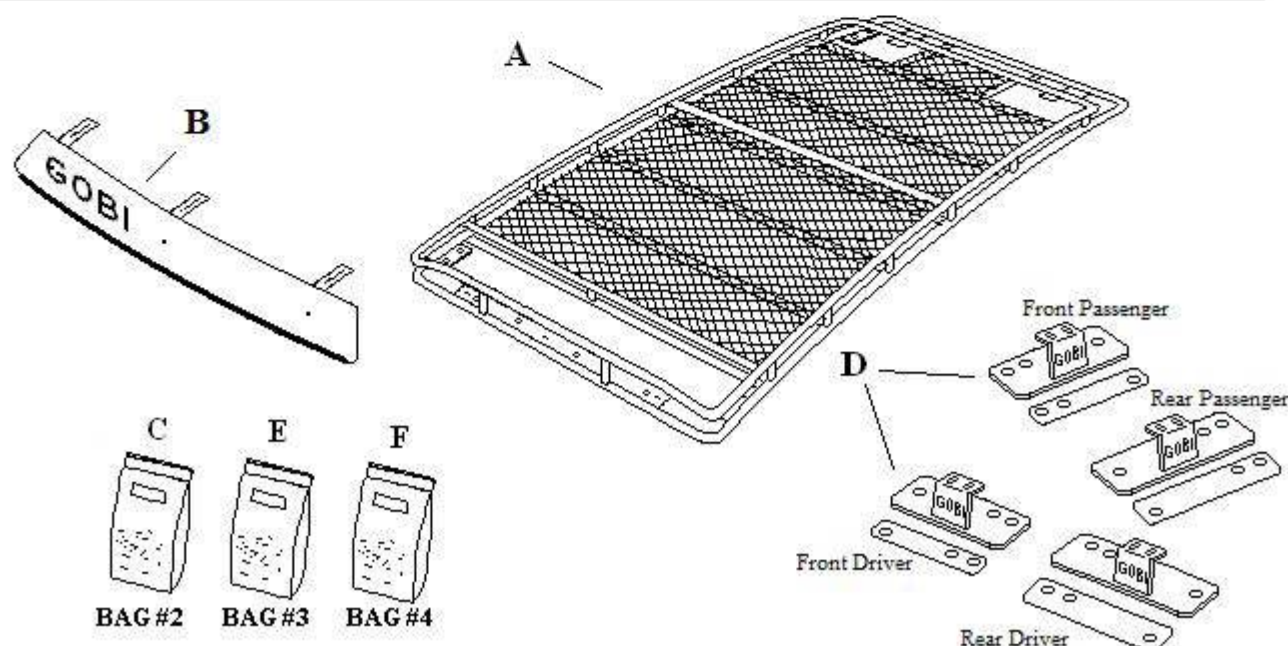
- For quality fits and safty, use only the recommended rack or accessory. Do not assume an accessory will fit, always check with dealer when obtaining new accessories. Use only approved accessories on load carriers. Using other brands will void your warrenty.
- Make sure all knobs, bolts, screws, straps, and locks are firmly attached, tightened and locked before every trip. Knobs, bolts, screws, straps, and locks must be periodically inspected for signs of wear, corrosion, and fatigue. Check your load at stops during the trip to insure continued fastening security.
- Check local and state laws governing projection of objects beyound the width of a vehicle. **Be aware of the width and height of your cargo since low clearance branches, bridges, and parking garages can affect the load** All cargo will affect the vehicle's driving behavior. Never drive with any lock, know, or rack in an open or unlocked position. All long loads such as, but not limited to sailboards, surfboards, kayaks, canoes, and lumber must be tied down front and rear to the bumpers or tow hooks, of the vehicle.
- Remove your rack accessories when they are not in use, before intering car washes, prior to taking in your vehicle for service, and whenever clearance may be an issue.
- All locks must be turned and moved periodically to insure smooth operation. Use graphite or similar dry lubricant to help this. Locks are designed to deter vandalism and theft. Remove valuable gear if your vehicle is unattended for an extended period. Place at least one key in the glove compartment.
- For safety to your vehicle and rack system, obey all posted speed limits and traffic cautions. Adapt your speed to the conditions of the road and the load being carried.
- Do not use load carriers and accessories for purposes other than those for which they were designed. Do not exceed their carrying capacity.
- Consult with your dealer if you have any questions regarding the operations and limits of this product. Review all instructions carefully.

# GOBI JEEP CHEROKEE 2014 - 2019 ROOF RACK

## INSTALLATION INSTRUCTIONS

Included in kit

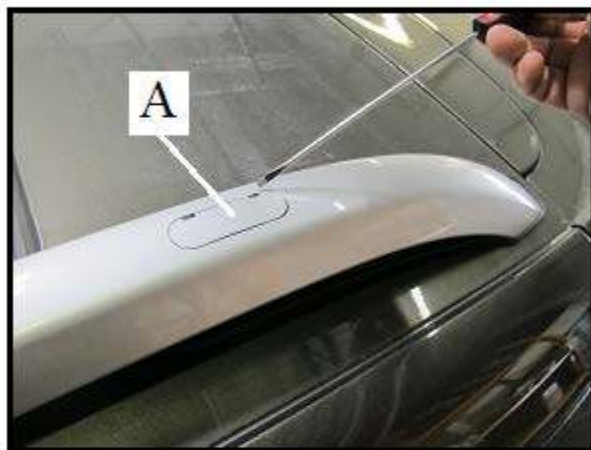
Letter	Description	Location	Quantity
A	GOBI JEEP CHEROKEE 2014-19 ROOF RACK	Main box	1
B	WIND DEFLECTOR COMPLETE	pre-assembled	1
C	WIND DEFLECTOR MOUNTING HARDWARE CONTENTS: 3- 1/4-20 x 3/4" Stainless steel Button head screw 6- 1/4" Black nylon washer 3- 1/4-20 Nylock nuts	BAG #2 Hardware Box	1
D	GOBI FRONT AND REAR SUPPORT BRACKETS AND COVER PLATES DRIVER AND PASSENGER SIDES	Hardware Box	2 ea.
E	GOBI SUPPORT BRACKET TO ROOF TOP MOUNTING HARDWARE CONTENTS: 12- M6 x 25 SS button head screws 12- 1/4" SS lock washers 12- 1" O.D. x 1/4" I.D. Neoprene water tight washers 12- 1-1/2" O.D. x 1/4" I.D. SS Fender washers 1- 5/32 short Allen wrench 1- Pack of Anti-seize paste	BAG #3 Hardware Box	1
F	GOBI RACK TO SUPPORT BRACKET MOUNTING HARDWARE CONTENTS: 8- 3/8-16 x 1" Stainless steel hex screw 16- 3/8" Stainless steel flat washer 8- 3/8" Nylock nuts 4- Rubber pads black	BAG #4 Hardware Box	1





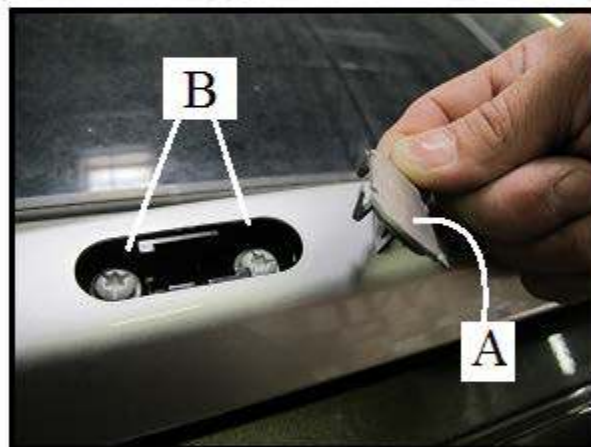
## GOBI JEEP CHEROKEE 2014 - 2019 ROOF RACK INSTALLATION INSTRUCTIONS

- **READ ALL INSTRUCTIONS CAREFULLY PRIOR TO INSTALL** •
- **MAKE CERTAIN ALL HARDWARE IS PRESENT PRIOR TO INSTALL** •



**Fig. 1**

Remove the plastic covers (A) from each end of the OEM (Original Equipment Manufacturer) roof rails as shown in Fig. 1



**Fig. 2**

Completely remove the 2 screws (B) from the end of the OEM roof rail using a #30 Torx bit. Apply the same procedure to all remaining roof rail ends



**Fig. 3**

After all 8 roof rail screws have been removed slide the roof rail system forward as shown by the red arrows towards the front of the vehicle then lift up and off the vehicle roof top



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**Fig. 4**

Remove from your hardware box rear driver side support bracket (D) as indicated by the stamped ( R D ) markings on the bracket. Pay close attention to the arrows also marked or stamped on the plate.

**Fig. 5**

Install the rear driver side support bracket over all 3 studs and slide in place under each stud as indicated by the stamped arrows. The support bracket pictured in Fig. 5 shows the correct position the support plate should be in.

**Fig. 6**

Place the rear driver side cover plate marked as ( R D C ) over the support bracket as shown in Fig. 6 and Fig. 7.



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**Fig. 7**

Remove from Bag #3 of your hardware kit three M6 x 25 SS button head Allen screws, 1/4" SS lock washers, 1" O.D. Neoprene water tight washers and three 1-1/2" O.D. SS Fender washers secure and tighten the rear drivers side support bracket in place with the 5/16" short Allen wrench supplied in Bag #3. Apply the same procedure to the remaining Support brackets. Follow the arrows for guiding the position of each support bracket.

**Note:** Make certain cover plate and support bracket align prior to tightening as shown above. Move support bracket if necessary to align with cover plate then fully tighten support bracket in place.

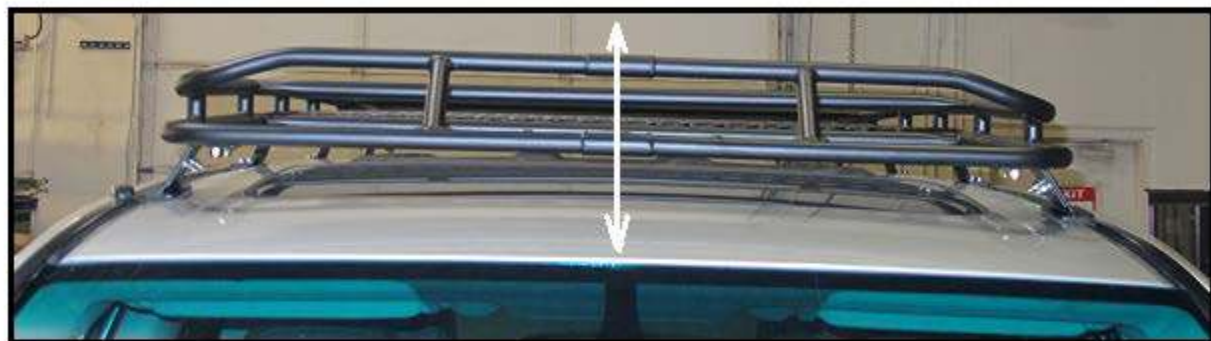
**Fig. 8**

Place Gobi roof rack (A) over the 4 support brackets just previously installed make certain to slide a black rubber pad located in Bag #4 between each weld in flange of the roof rack and support bracket. Install all 8 3/8-16 x 1" hex screws, flat washers and nylock nuts and snug down in place. Do not fully tighten at this time.

**Bag #4**



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**Fig. 9**

After roof rack has been centered to vehicle as shown above fully tighten all brackets to roof rack.



**Fig. 10**

Place the wind deflector as shown above on the roof rack.



**Fig. 11**

Install the center wind deflector support bracket using a 1/4-20 x 3/4" button head screw, flat black nylon washers and nylock nut located in Bag #2. Set the wind deflector approximately 1-1/2" to 2" from the roof rack as shown above.

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**Fig. 12**

Pull the passenger side of the wind deflector back towards the roof rack then install another button head screw, black nylon washers and nut and tighten the bracket in place. Apply the same procedure to the driver side.

**Fig. 13**

When the wind deflector install is completed the rubber seal should be in full contact with the roof top. If a gap should appear at the center loosen the center support bracket and allow the bracket to move in or out to eliminate the gap. If gaps should appear at the ends either pull the wind deflector in towards the rack or drop the wind deflector completely.



### INSTALLATION COMPLETE