

RHINO-RACK®

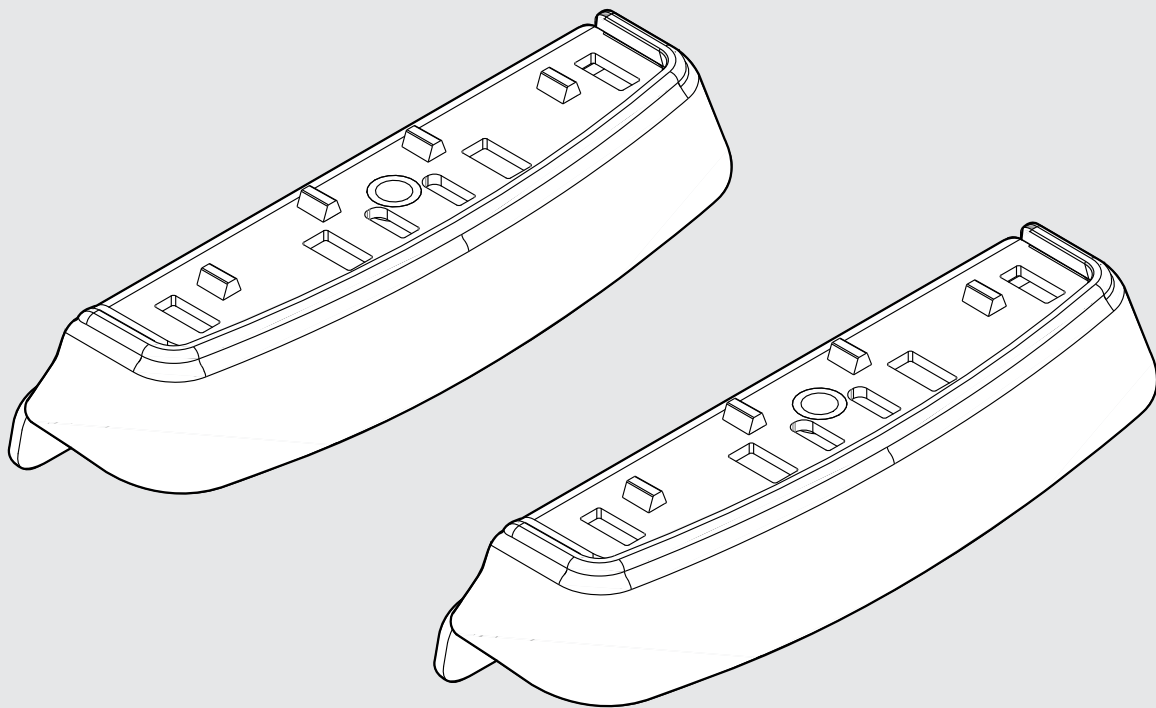
JEEP Compass Gen 2 / JEEP Grand Cherokee L

RCP64-BK

Important:

1. Check the Rhino-Rack website to ensure you have the latest issue of these instructions.
2. Please refer to your fitting instruction to ensure that the roof racks are installed in the correct locations.
3. Check the contents of kit before commencing fitment and report any discrepancies.
4. Place these instructions in the vehicle's glove box after installation is complete.
5. These instructions must be followed for warranty to be upheld.

Fit Time: 15 min

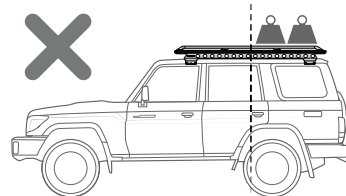
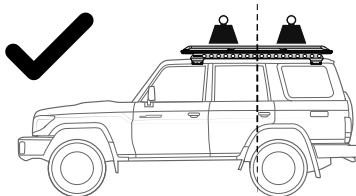
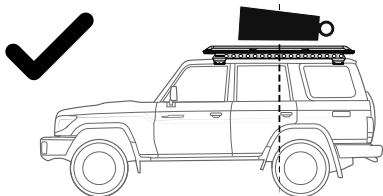
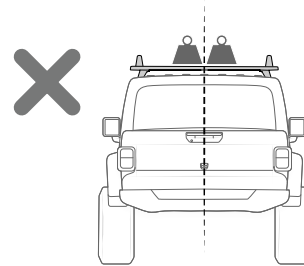
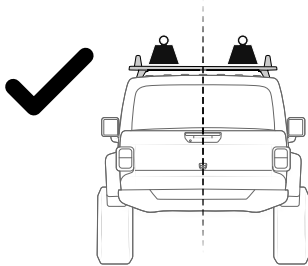
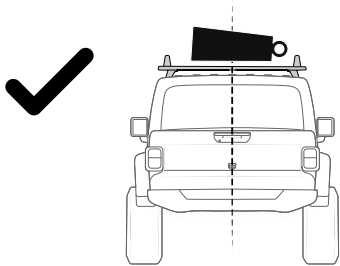


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Doc. No: R1713

Issue No: 04

Issue Date: 25/05/2023

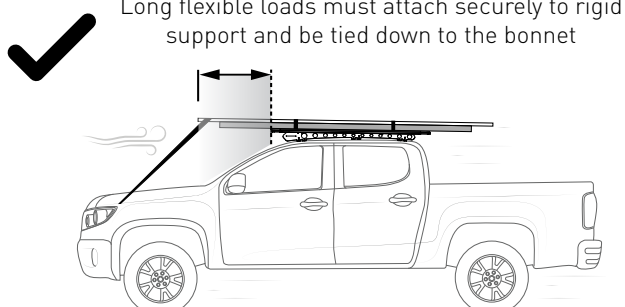
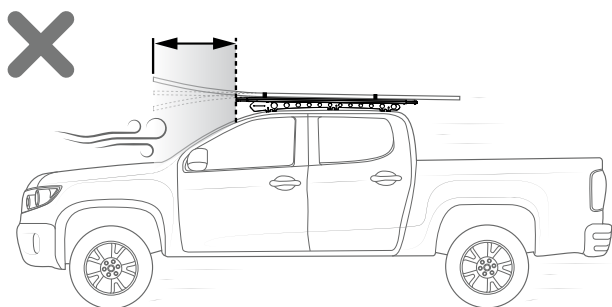
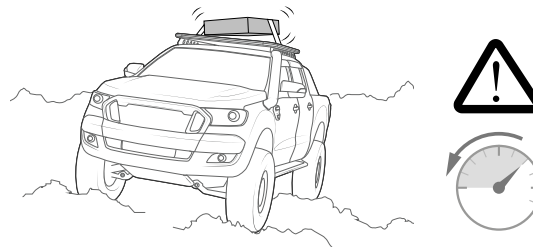
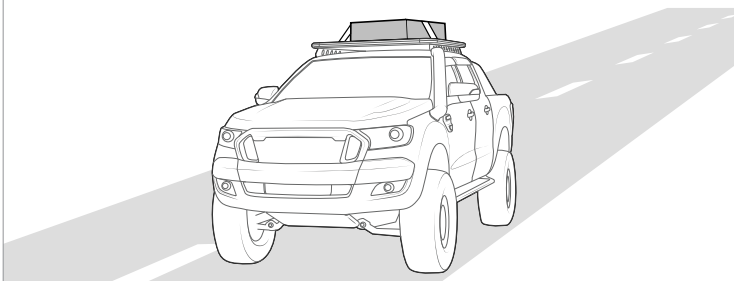


Distribute loads evenly and laterally/longitudinally as low as possible over the span.

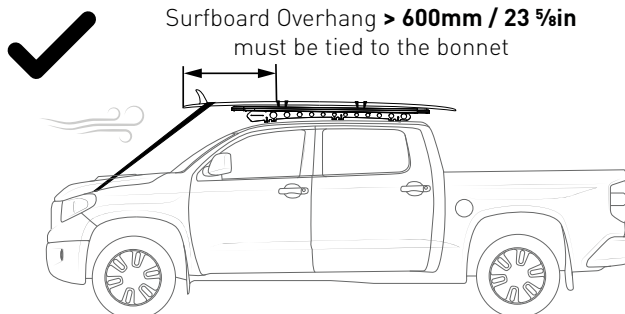
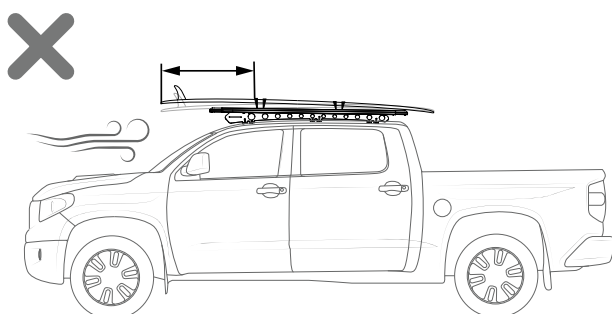
Avoid point loads concentrated at the front or rear.

Exercise extreme care when transporting wind-resistant loads. Special consideration must be taken when cornering and braking.

Off-road conditions can be much more rigorous. Extreme care must be taken on any driven path that does not contain a surface protection layer (tar/bitumen).

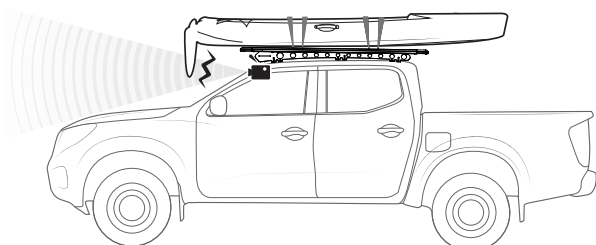


Long flexible loads must attach securely to rigid support and be tied down to the bonnet

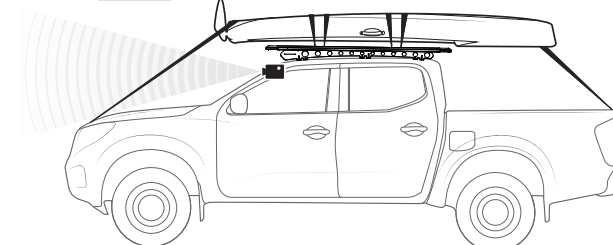


Surfboard Overhang > 600mm / 23 5/8in must be tied to the bonnet

Do NOT obstruct windscreen camera sensors

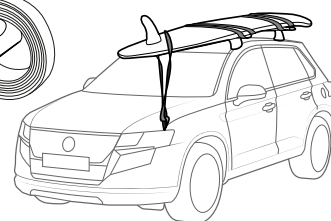
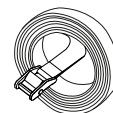
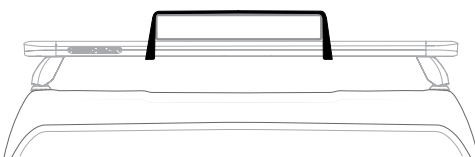
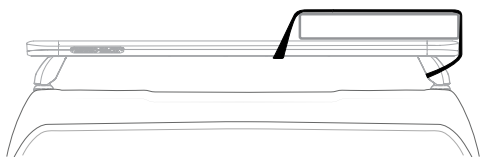


Warranty for roof rack system will be void if the front of the kayak is not secured to the bonnet



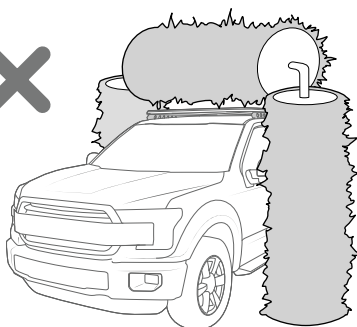
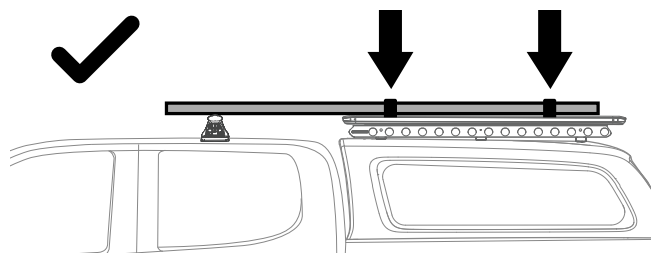
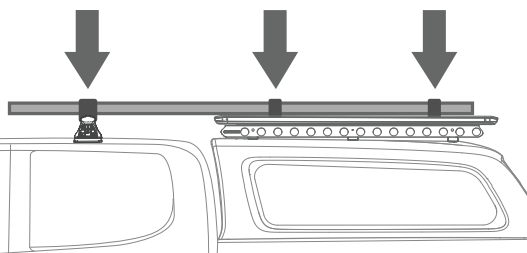


Loads must be tied down to Crossbars, **NOT** around legs

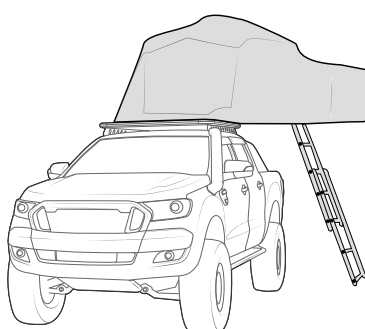


Use only non-stretch fastening ropes or straps to attach cargo to roof racks

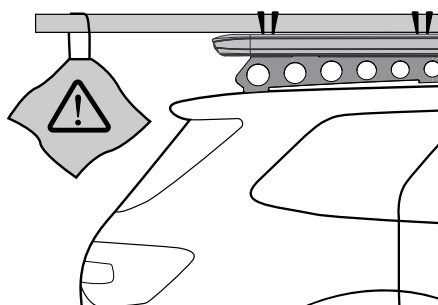
Tub/tray/canopys can move independently from the vehicle cabin. Rigidly fix to either the cabin roof racks **or** the tub/tray/canopy roof racks but not both simultaneously.



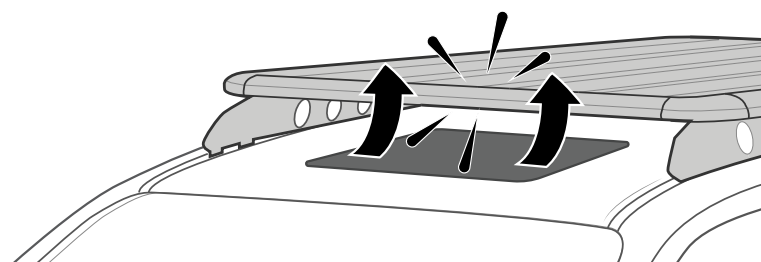
Racks must be removed when vehicle is put through an automatic car wash.



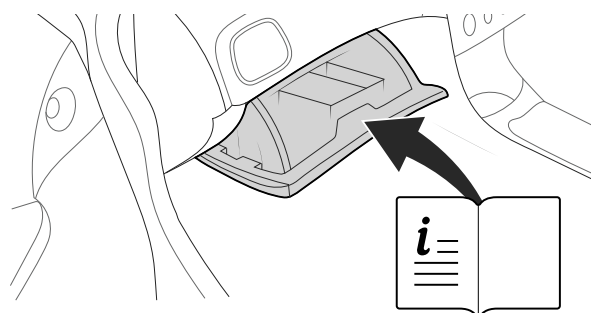
Ensure Ladder is well supported on the ground to support tent. Take extreme caution when climbing heights above 1.2m / 4ft.



Ensure sunroof will not collide with roof rack system.



[Youtube.com/Rhinorackaustralia](https://www.youtube.com/Rhinorackaustralia)

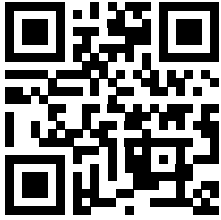


Place these instructions in the glove box once installation is complete

Carrying Capacity

Check the website and the vehicle owners hand book for your vehicle manufacturer's maximum carrying capacity. Load must be evenly distributed over the system.

VISIT THE ONLINE
CALCULATOR FOR
CURRENT SYSTEM
LOAD LIMIT DATA



DYNAMIC CROSS BAR LOAD LIMIT (ON AND OFF ROAD):
***USE THE VEHICLE MANUFACTURER'S MAXIMUM ROOF ALLOWANCE IF IT IS LOWER THAN THE FIGURE LISTED**

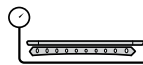
 CARGO <div style="background-color: #ccc; padding: 10px; display: inline-block;"> UP TO 75 KG 165 lbs </div>	+	 SYSTEM WEIGHT <div style="background-color: #ccc; padding: 10px; display: inline-block;"> 5 KG 11 lbs </div>	=	 LOAD LIMIT <div style="background-color: #ccc; padding: 10px; display: inline-block;"> UP TO 80 KG 176 lbs </div>	<div style="background-color: black; color: white; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">OR</div> *VEHICLE MANUFACTURER'S ROOF LOAD LIMIT
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STATIC LOAD LIMIT: UP TO 200 KG / 440 LBS*



Cargo Load Limit

Total permissible weight allowed on top, and attached to the rack whilst the vehicle is in motion.



System Weight

Total weight of the rack system. (e.g. Crossbars, Backbone, Platform)



Max System Load Capacity

Please ensure you use the vehicle manufacturer's maximum roof allowance if it is lower than the figure listed in the fitting chart/supplement.



Vehicle Manufacturer's Load Limit

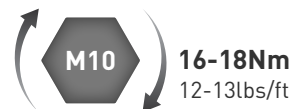
Total permissible weight attached to the rack. This is inclusive of the weight of the rack system.

In Service Maintenance Checks

- All bolt connections should be checked after driving a short distance when you first install your roof racks.
- All bolted connections should be checked again at regular intervals (weekly is recommended, depending on road conditions, usage, loads and distances travelled).
- All bolted connections should be checked each time they are re-fitted.
- Off-road conditions are more rigorous. Check all bolted connections and your load more regularly.
- Ensure that your vehicle manufacturer's GVM, and gross axle weights are not exceeded (refer to vehicle owner's manual).

Torque Settings:

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings:



Note for Dealers and Fitters

It is your responsibility to ensure these fitting instructions are given to the end user or client. These instructions remain the property of Rhino-Rack Australia Pty. Ltd. and may not be used or changed for any other purpose than intended.

Warranty

We love creating our products for you and hope you love using them too.

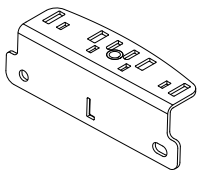
For complete peace of mind, register your product at www.rhinorack.com/warranty.

This way, we can quickly help you with any future approved fitment warranty claims.

And remember – never to forget to **Make Space For Adventure!**

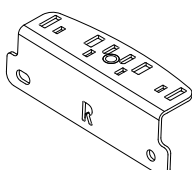
Parts List

Left Bracket



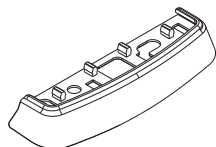
A x2

Right Bracket




B x2

Rubber Skirt



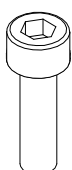
C x4

M6 x 20 Hex Setscrew



D x4

M6 x 20 Socket Screw




E x8

M6 Spring Washer



F x12

M6 x 16mm Flat Washer



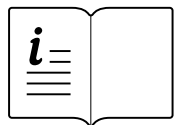
G x12

5mm Security Allen Key



H x1

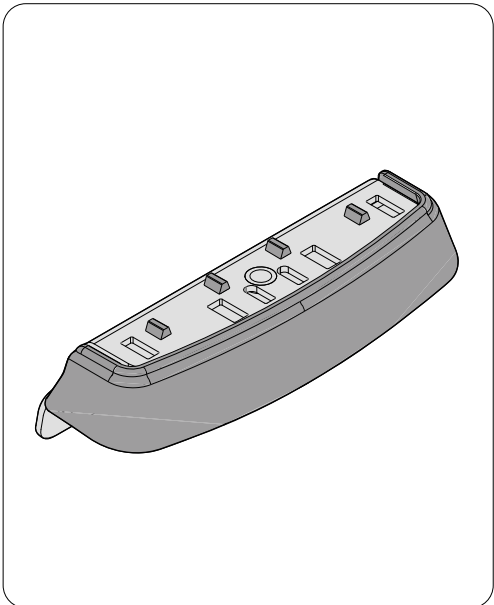
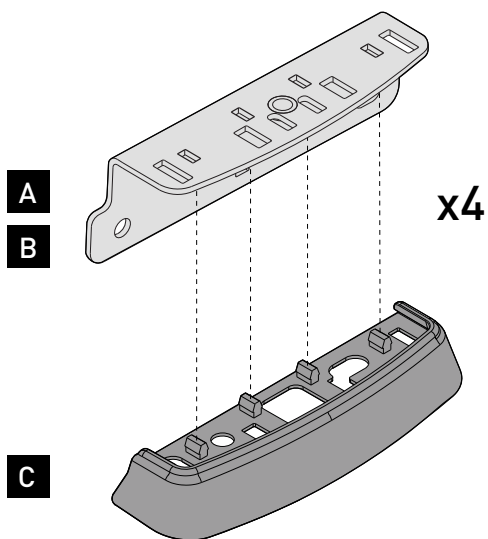
Instruction



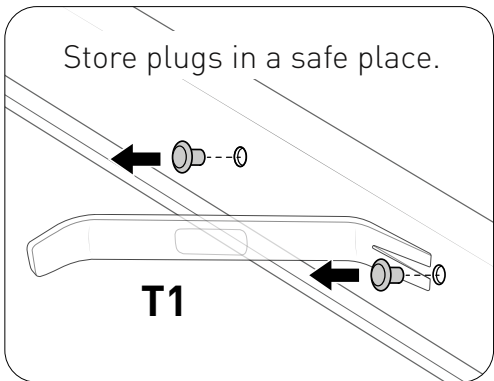
I x1

TOOLS REQUIRED:
T1 - Trim Removal Tool
T2 - 10mm Socket wrench.

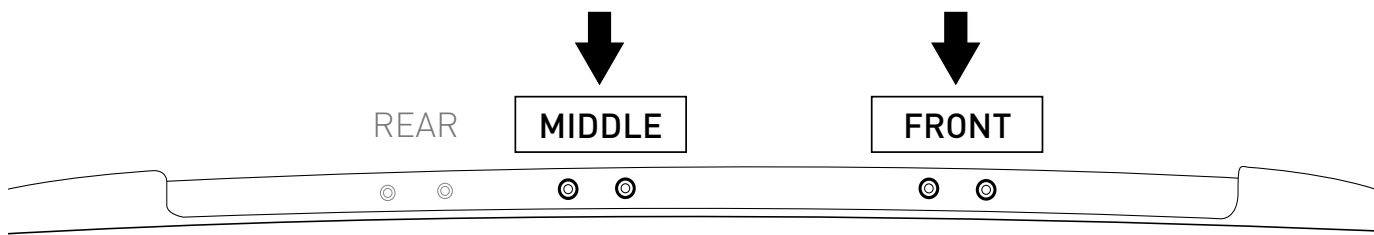
1



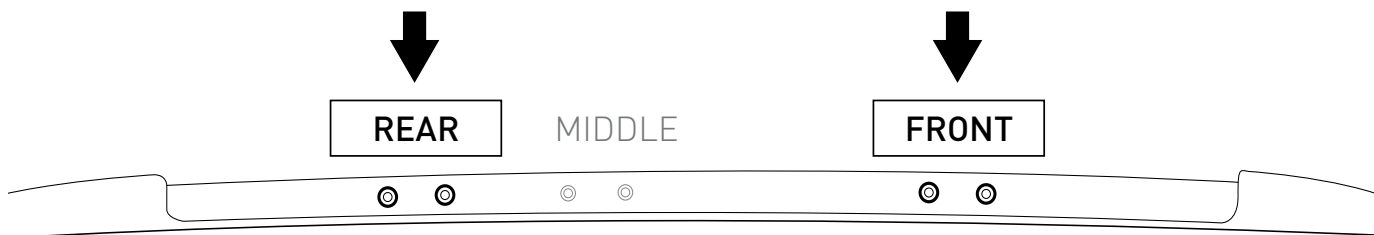
2 INNER ROOF RAIL SIDE VIEW:



FOR MOUNTING CROSS BARS:

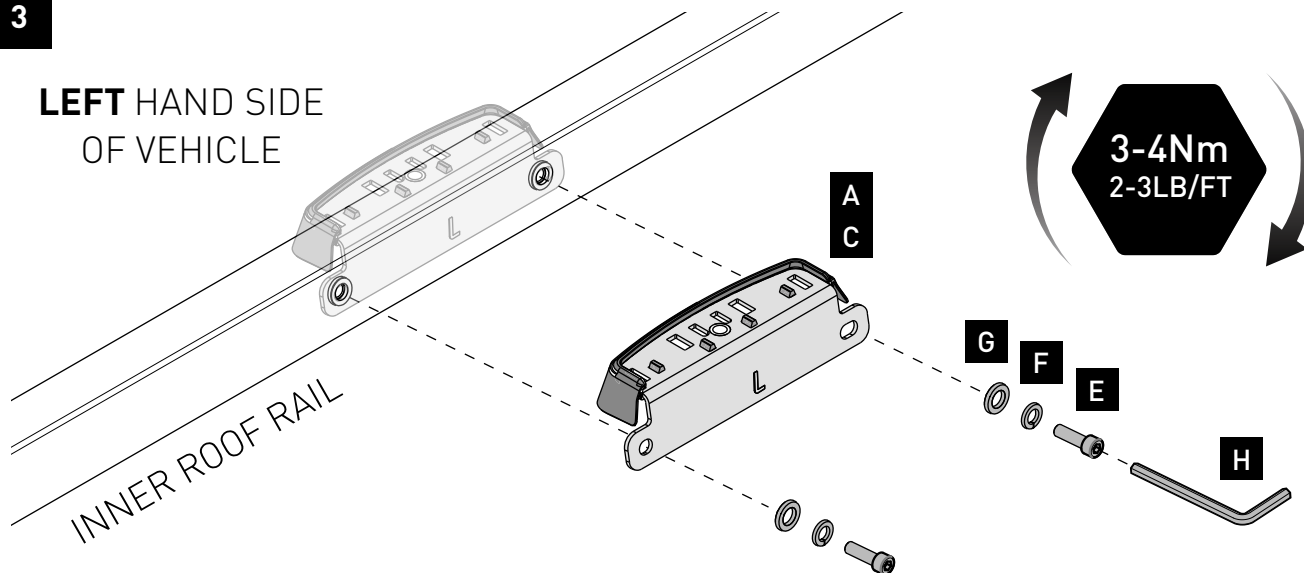


FOR MOUNTING PIONEER PLATFORMS:

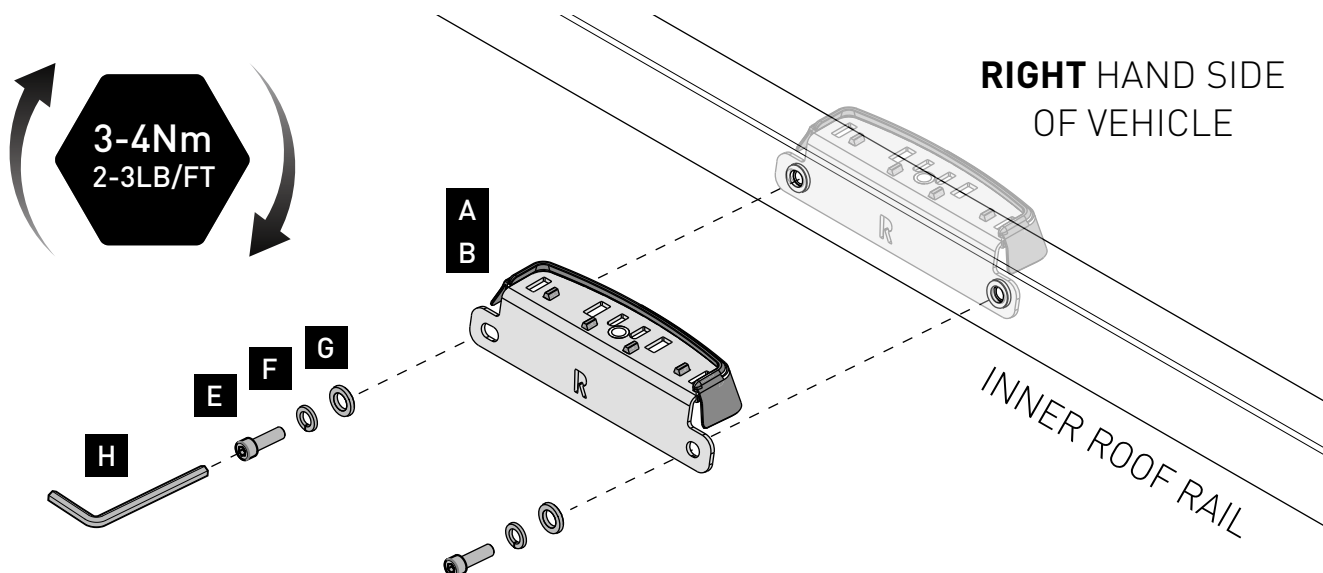


3

LEFT HAND SIDE
OF VEHICLE



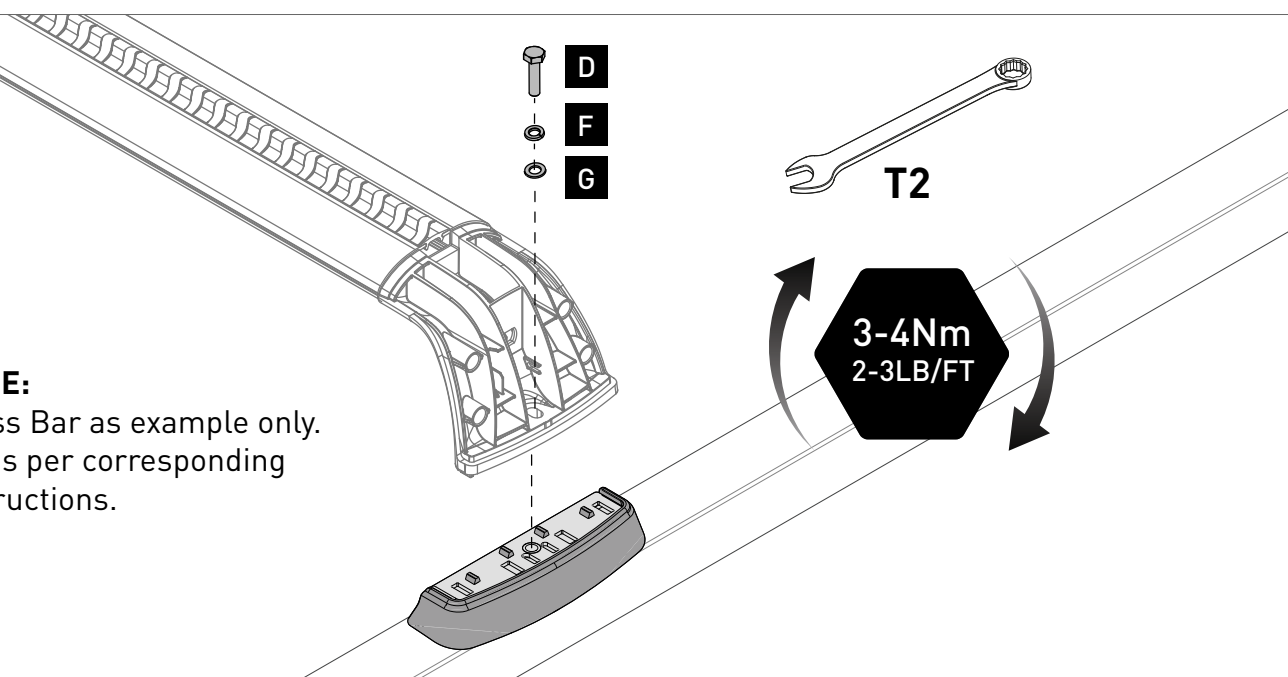
RIGHT HAND SIDE
OF VEHICLE

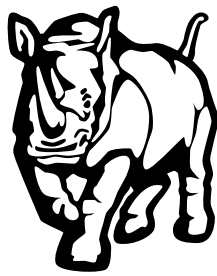


4

NOTE:

Cross Bar as example only.
Fit as per corresponding
instructions.





RHINO-RACK®

MAKE SPACE FOR ADVENTURE

RHINORACK.COM

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