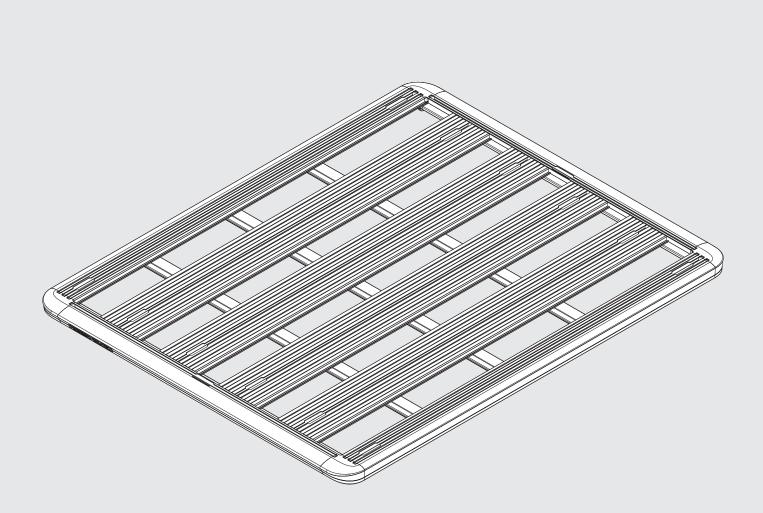


PIONEER ALLOY TRAY (flat pack)

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: 1 hour



Carrying Capacity

Max system load capacity (incl. system weight), refer to Pioneer fit sheet.

Check your vehicle owners hand book for vehicle maximum carrying capacity. Please ensure you use the vehicle manufacturers maximum roof allowance if it is lower than the figure listed in this instruction. Load must be evenly distributed over the system.

Off Road: Any driven path taken that does not contain a surface protection layer (tar/bitumen).

Vehicle Load Limit: Total permissible weight attached to the roof of the car. This is inclusive of the weight of the roof rack system. **System Load Limit:** Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is in motion.

Torque Settings

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings - M6: 4-5Nm (3-4lbs/ft), M8: 8-10Nm (6-7.5lbs/ft) and M10: 16-18Nm (12-13lbs/ft).

Warning

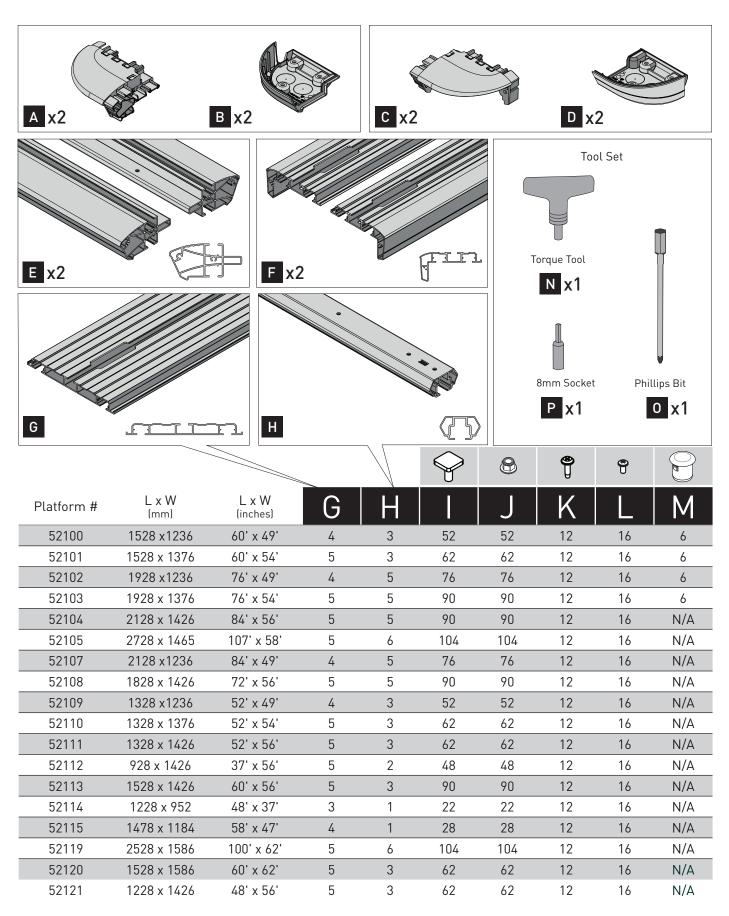
- Check part number or kit is correct for use with your vehicle.
- Do not attempt to fit the rack system to your vehicle unless you fully understand these fitting instructions. Please direct any questions regarding fitting to the dealer from where the roof racks were purchased.
- Although the system is tested and approved to AS1235-2000 / ISO 11154, off-road conditions can be much more rigorous. Extreme care must be taken in off road conditions.
- Roof racks must be removed when vehicle is put through an automatic car wash.
- With utility vehicles, the cabin and the canopy move independently. Roofracks and vehicle can be damaged if the item transported is rigidly fixed at points on both the cabin and canopy. Instead, rigidly fix to either the cabin roof racks or the canopy roof racks.
- Always ensure you fasten your load securely.
- Use only non-stretch fastening ropes or straps to attach cargo to your load.

In service maintenance checks

- All bolted 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.

Note for Dealers and Fitters

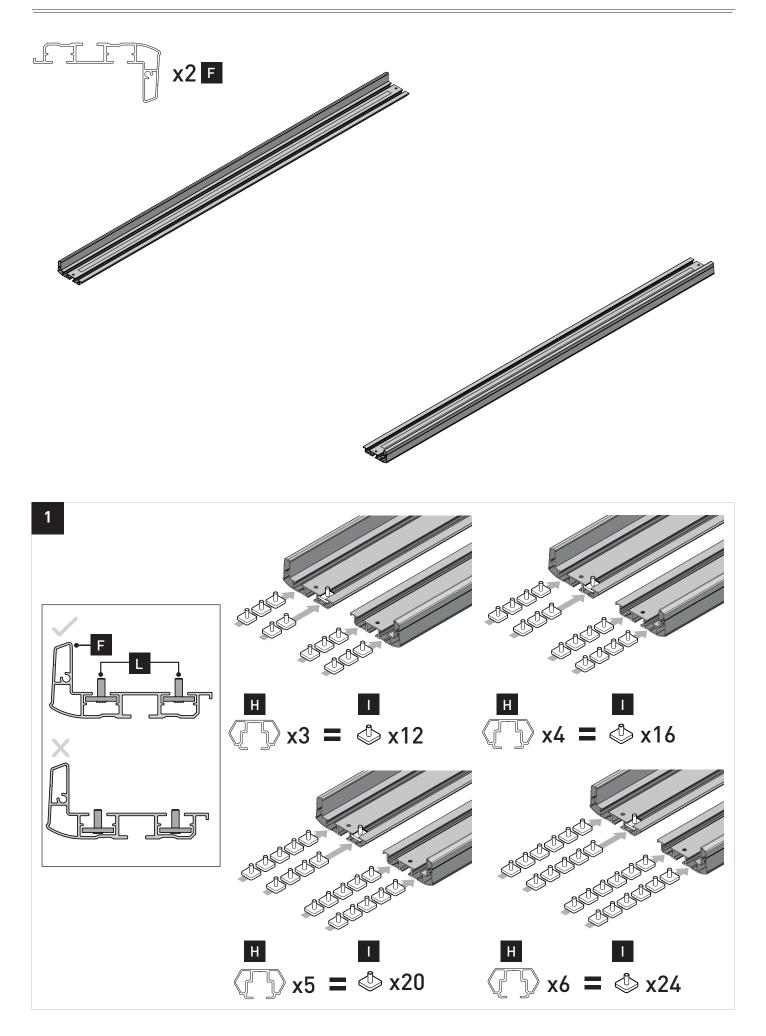
It is your responsibility to ensure these fitting instructions are given to the end user or client. These instructions remain the property of Rhino-Rack Australia Pty. Ltd. and may not be used or changed for any other purpose than intended.

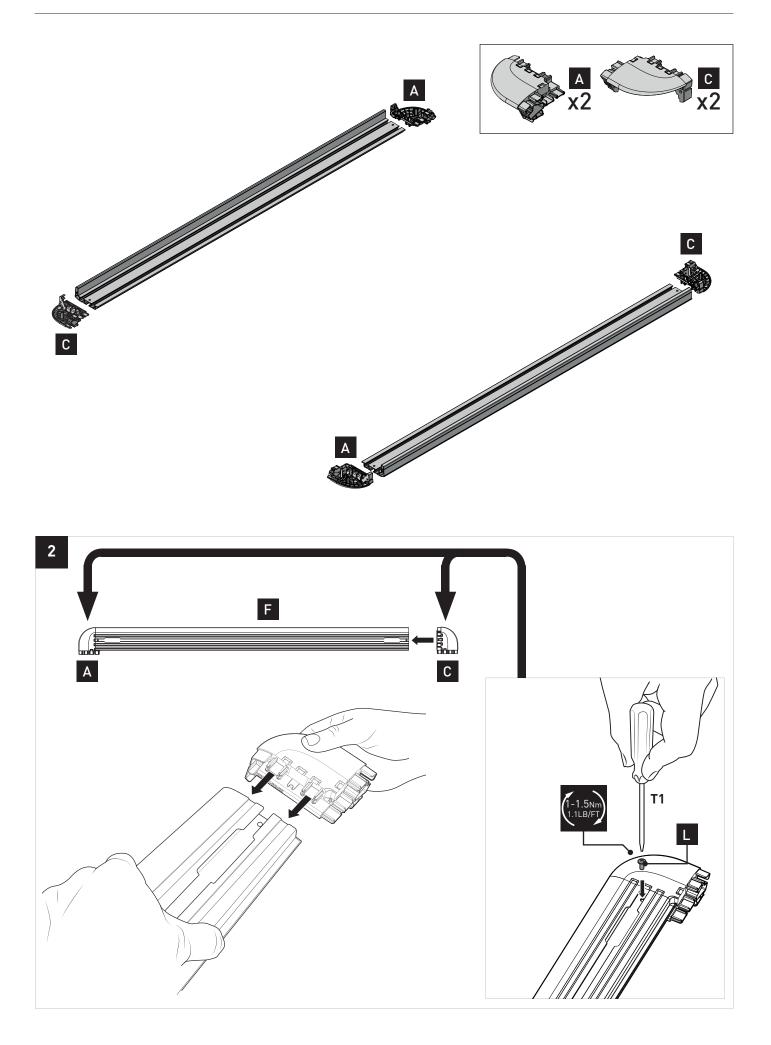


Tools required: Herramientas necesarias:

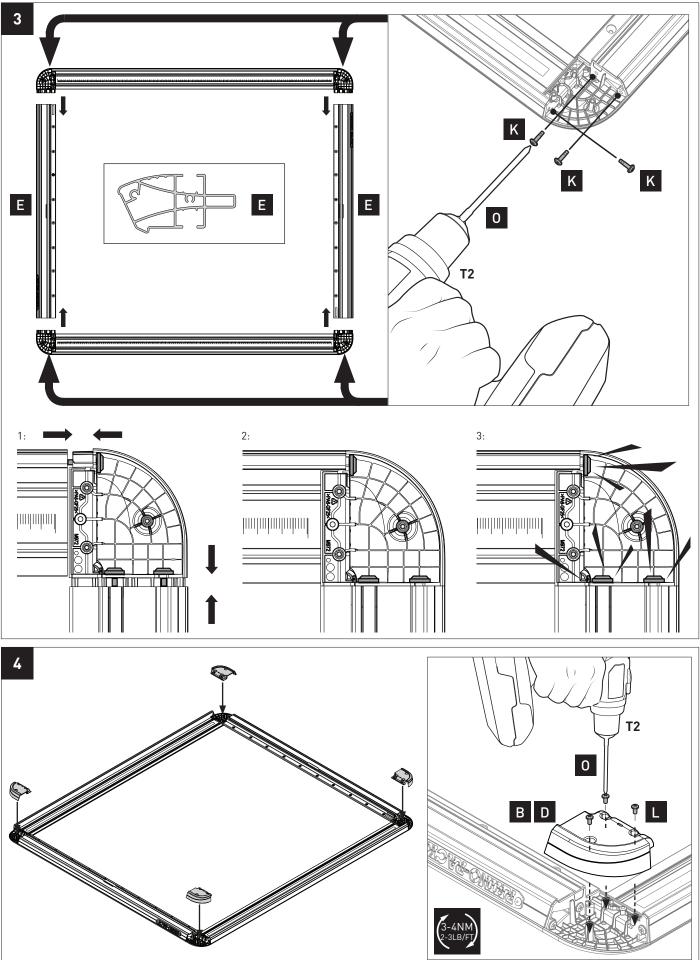
T1 - Phillips head screwdriver.

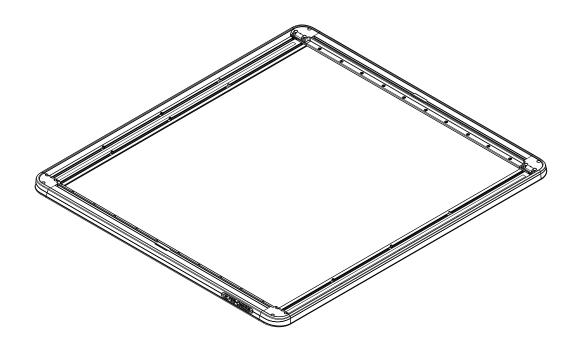
T2 - Power drill.



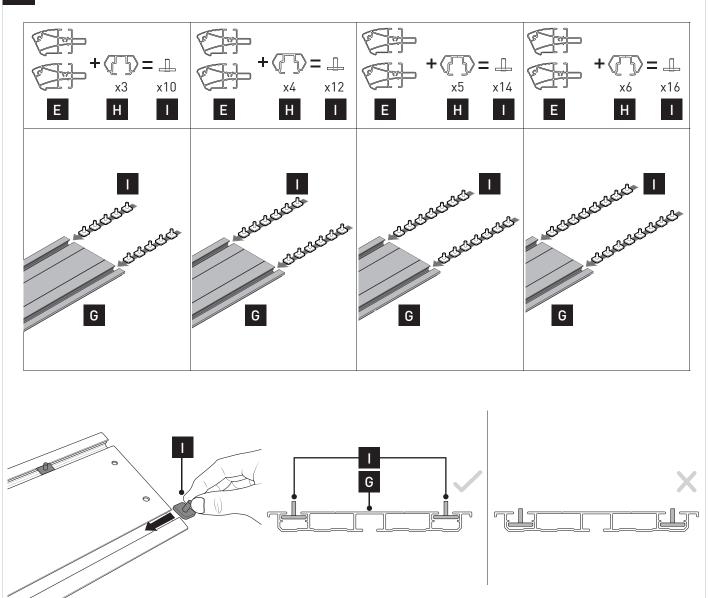


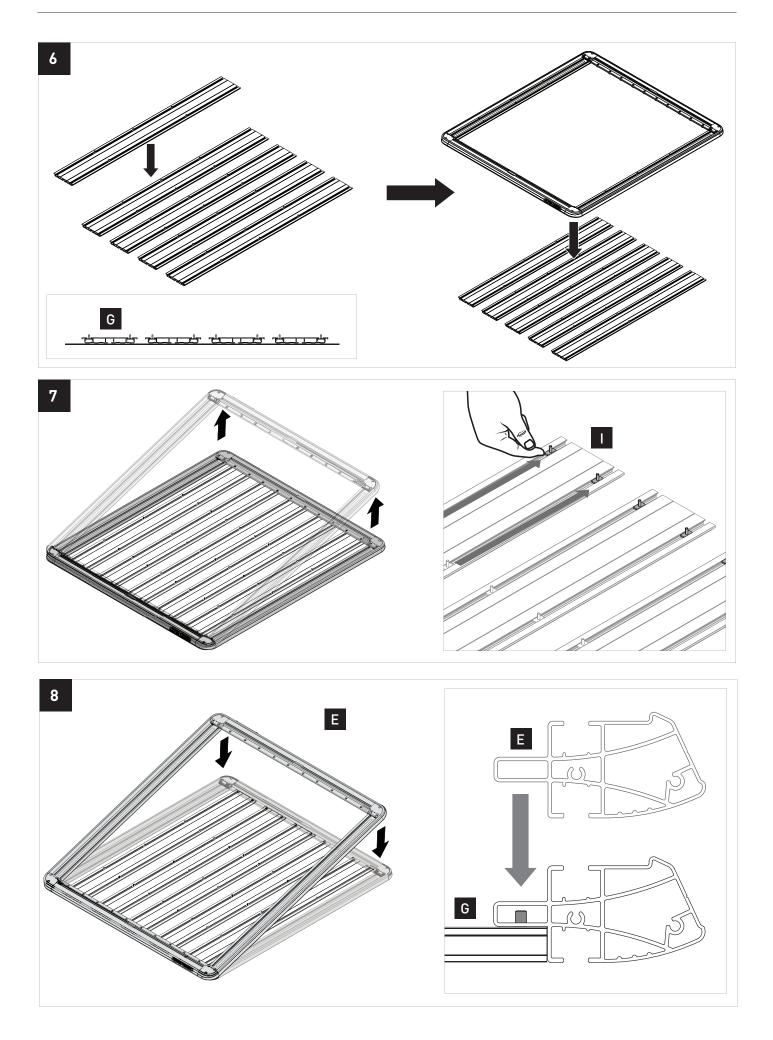


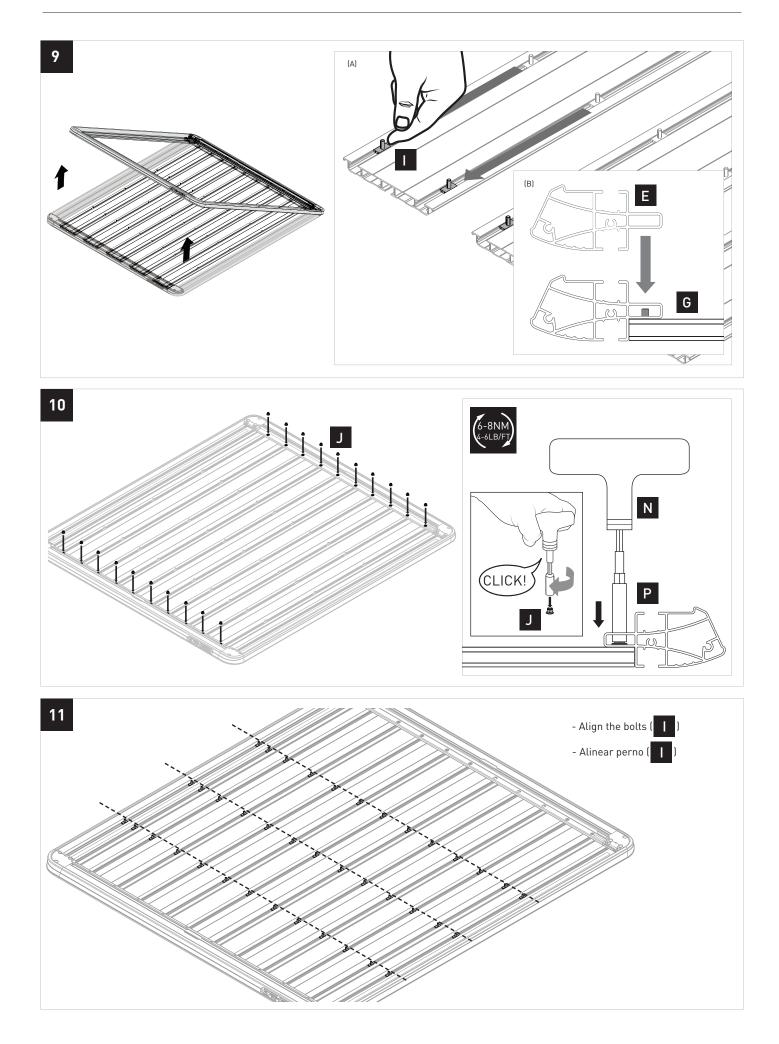


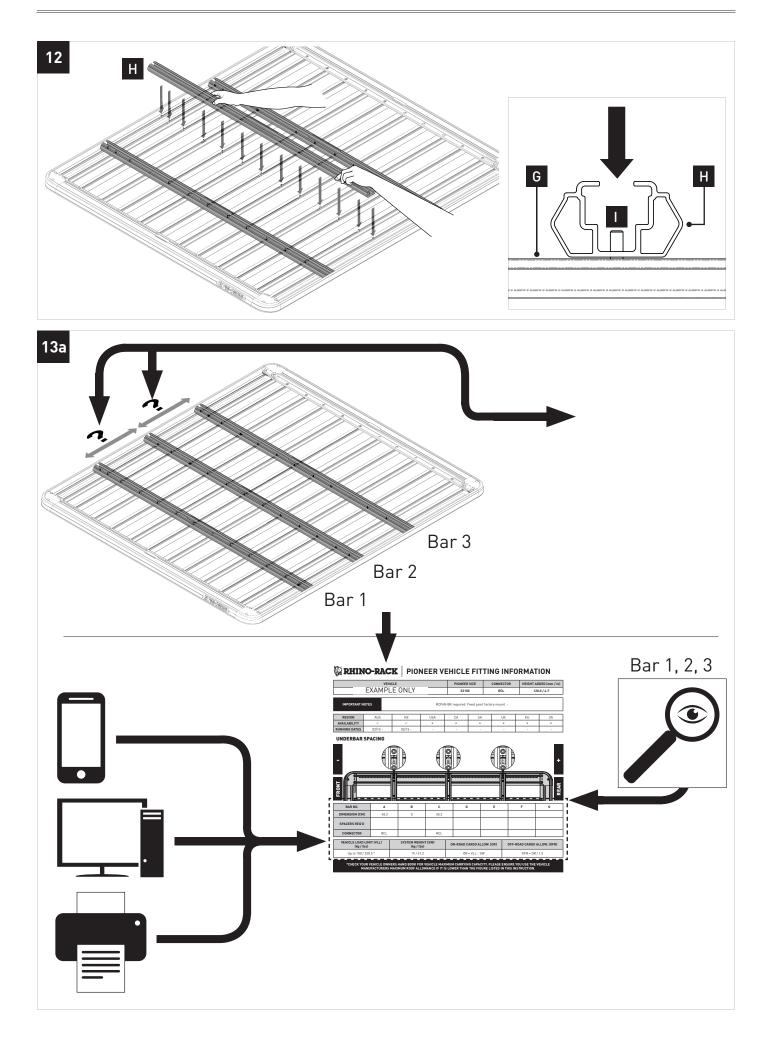


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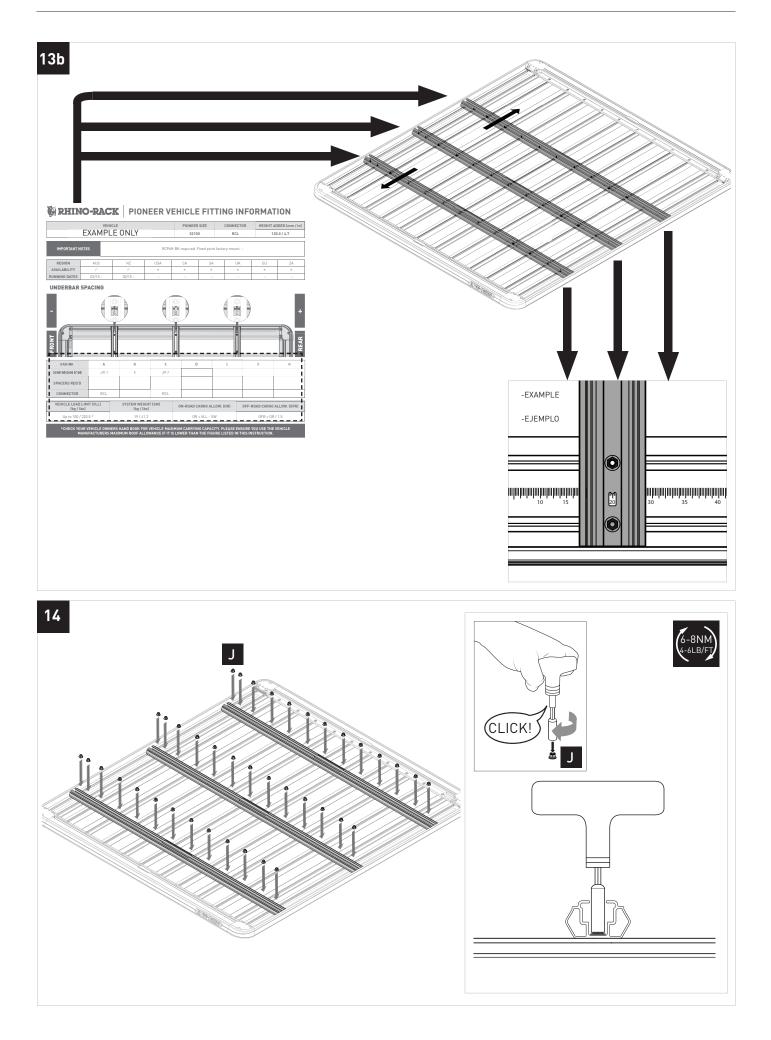


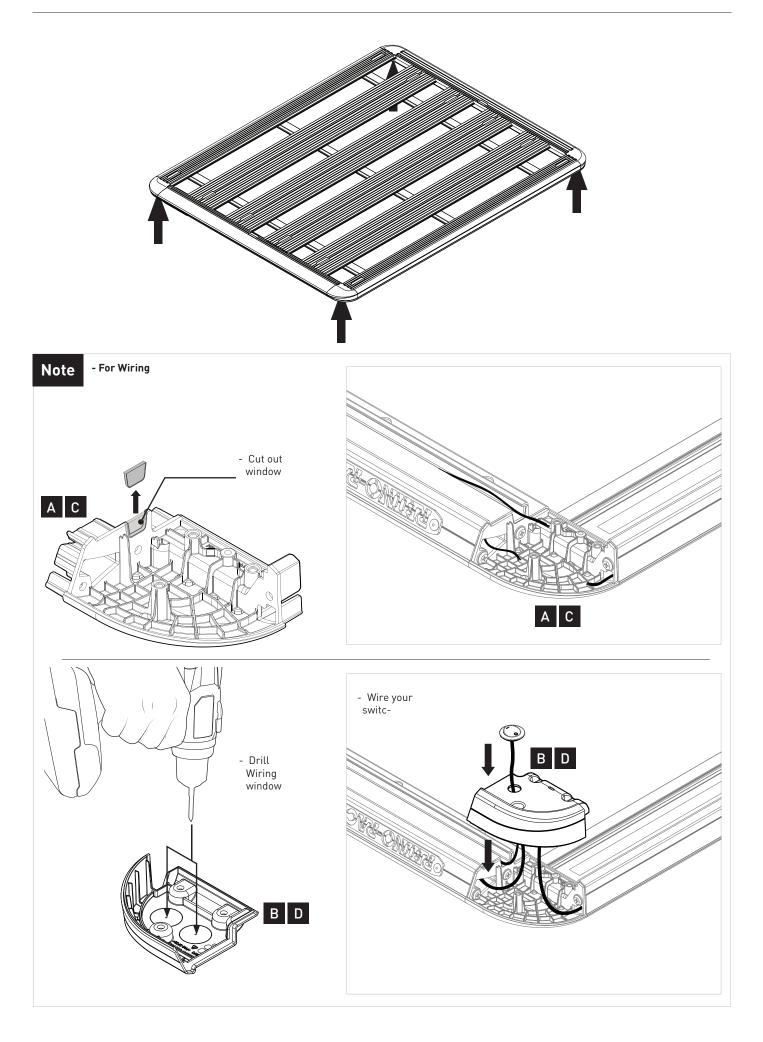


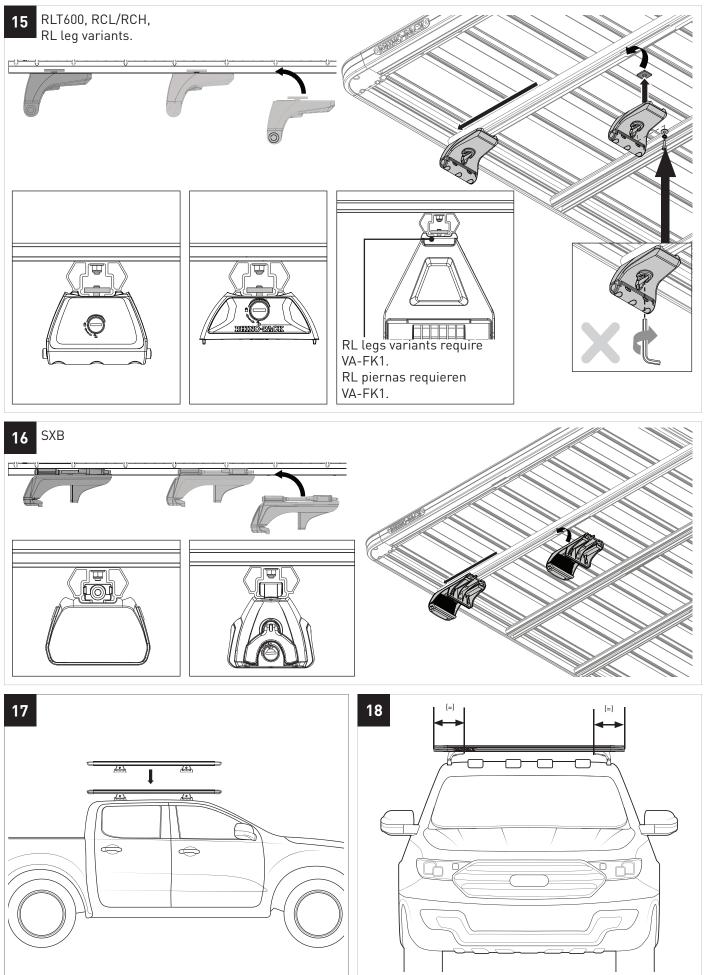


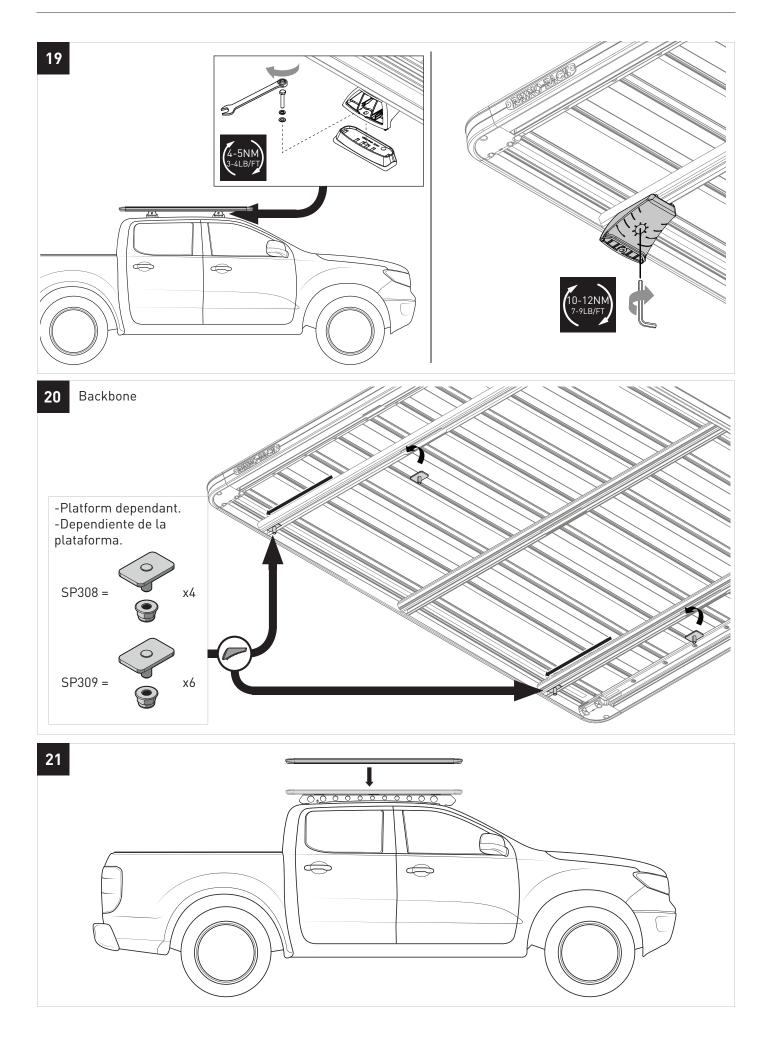


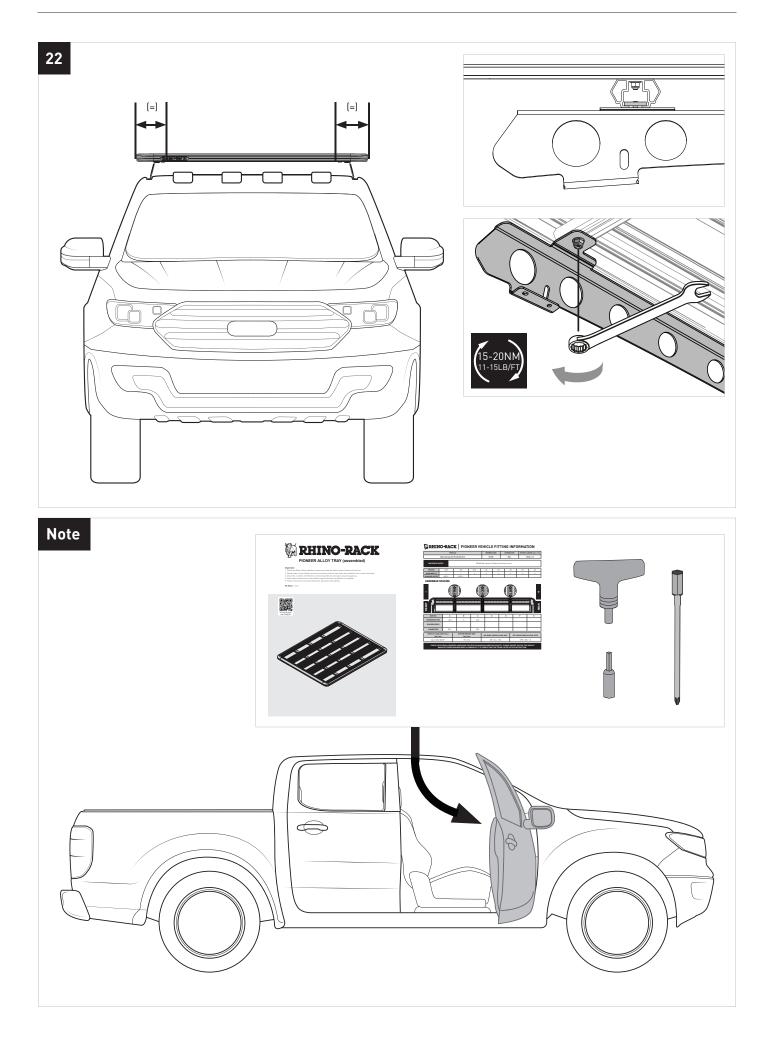


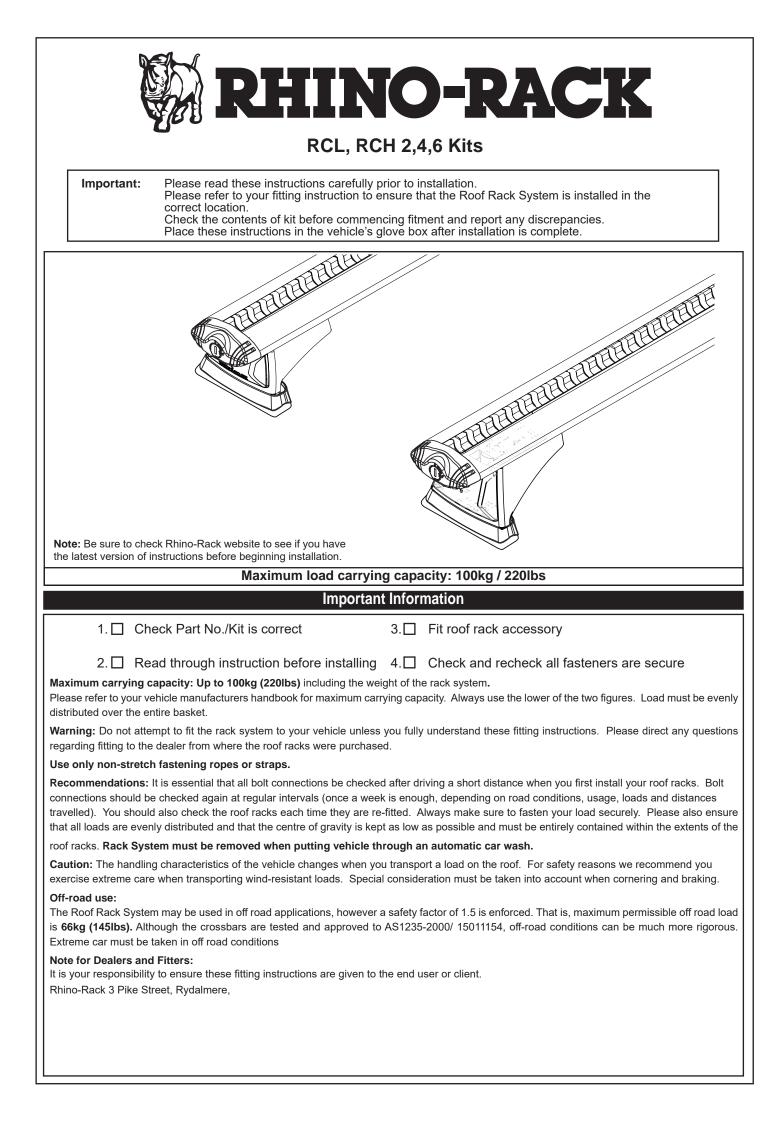


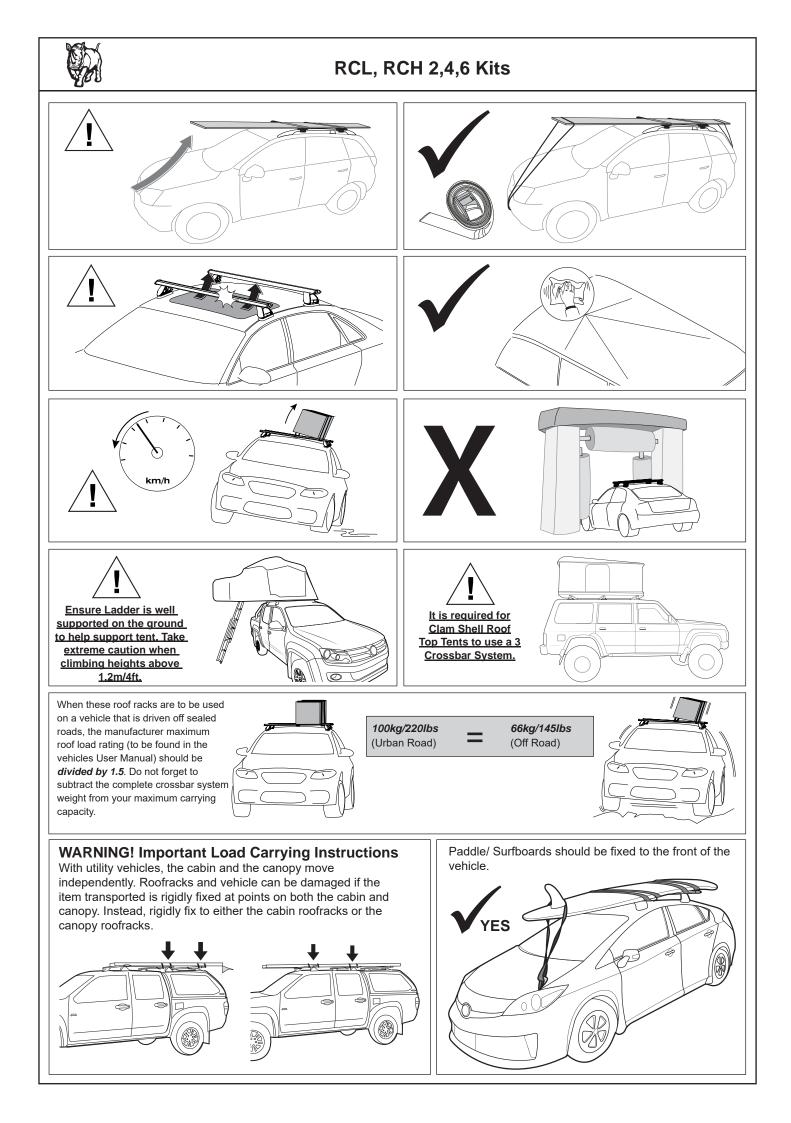








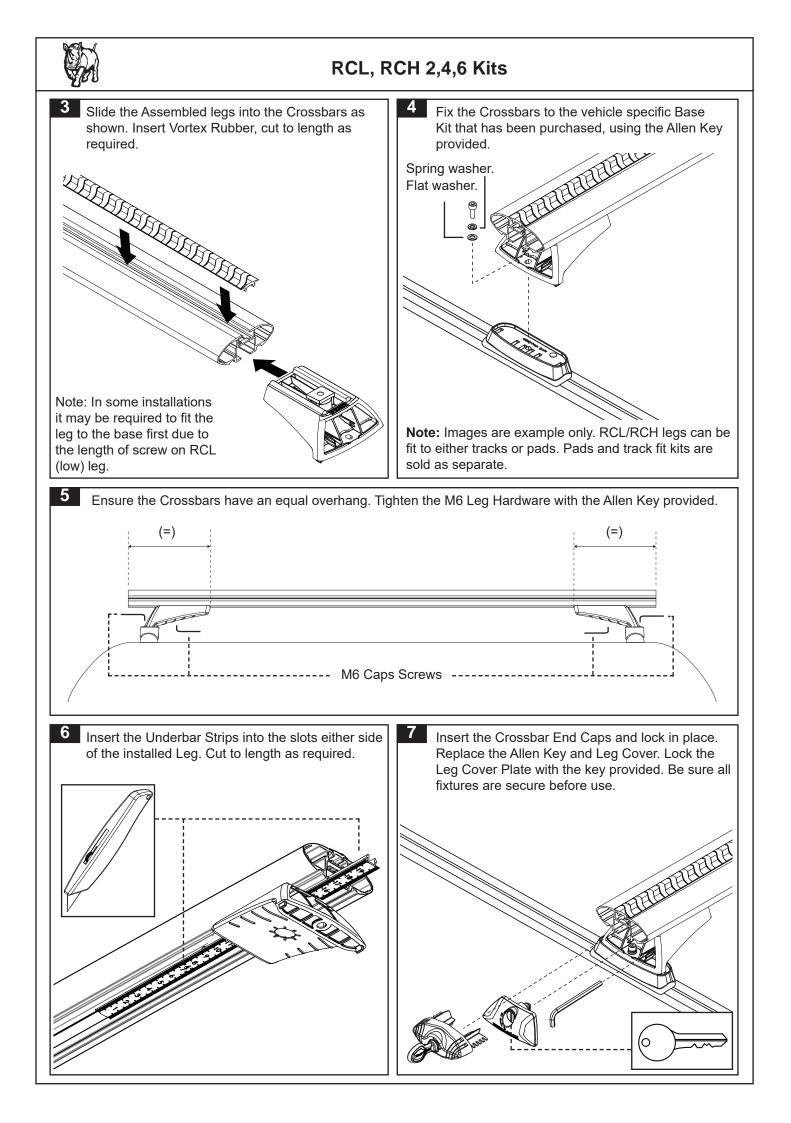


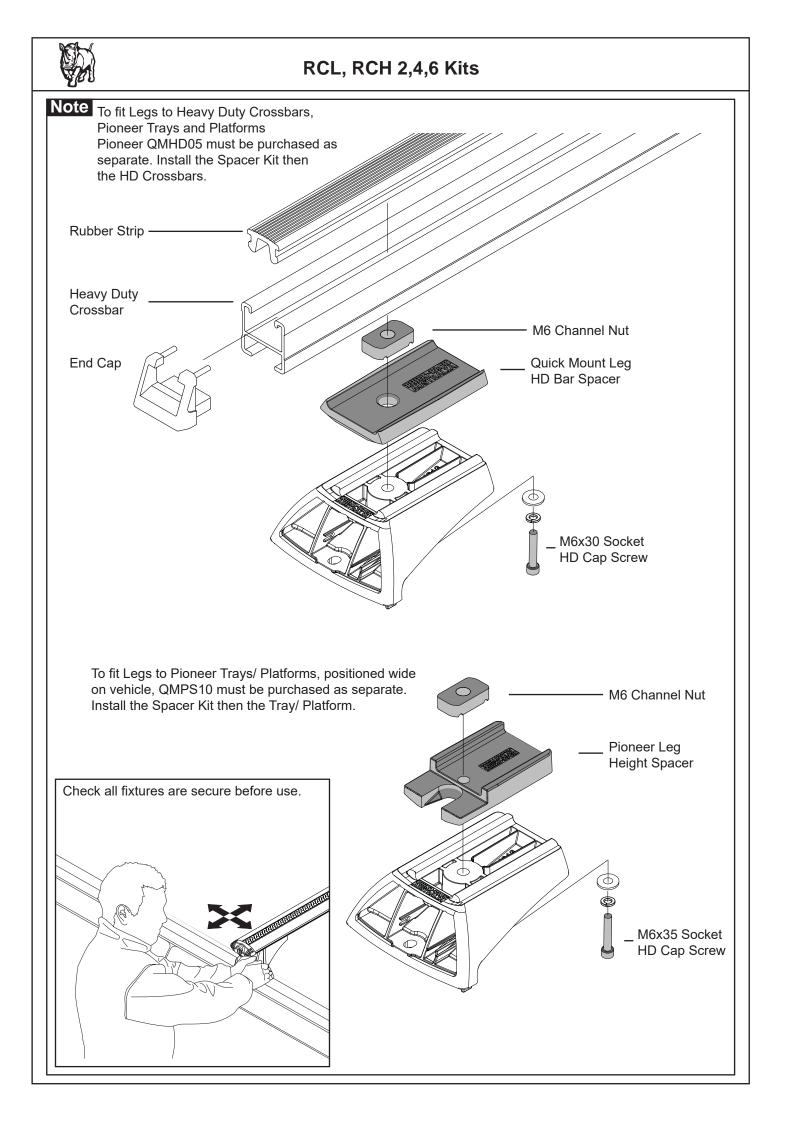




RCL, RCH 2,4,6 Kits

400												
Parts List												
ltem	RCL	2 Kit Qty	4 Kit Qty	6 Kit Qty	Part No.							
1	Locking Leg Cover (37mm)	2	4	6	M810		J. J.					
2	Locking Leg Base (37mm)	2	4	6	M813	RCL 37mm RCH	52mm					
3	Key Barrel	2	4	6	CA1339							
4	Кеу	1	2	2	-	2.						
5	Allen Key	1	1	1	H034							
6	M6 x 20mm Socket Head Screw	2	4	6	B054	4.						
7	M6 Spring Washer	2	4	6	W004		0					
8	M6 x 16mm Flat Washer	2	4	6	W031		· f					
9	M6 Nut 30mm x 25mm	2	4	6	N035A							
10	Instructions	1	1	1	R1182	1 3 1 10.						
Item	RCH	2 Kit Qty	4 Kit Qty	6 Kit Qty	Part No.	9. 0						
10	Locking Leg Cover (52mm)	2	4	6	M812		7. ©					
11	Locking Leg (52mm)	2	4	6	M811	1	6. 🖉					
3	Key Barrel	2	4	6	CA1339		9					
4	Кеу	1	2	2	-	Tools Required:						
5	Allen Key	1	1	1	H021	Allen Key (provided).						
6	M6 x 20mm Socket Head Screw	2	4	6	B054	Metal Key (provided).						
7	M6 Spring Washer	2	4	6	W004	Notes:						
8	M6 x 16mm Flat Washer	2	4	6	W031	Crossbars and Fit Kits are sold as						
9	M6 Nut 30mm x 25mm	2	4	6	N035A	and are required for individual ve Heavy Duty Bars will require a QI						
10 Instructions 1 1 1 R1182												
Instructions												
 Use the Metal Key provided to unlock the Cover Plate and remove. Remove the Allen Key from its storage position. Note: Low Leg used throughout instructions. 												
Closed Open												
Insert the M6 hardware as shown. Finger tighten only at this stage. M6 Nut 30mm x 25mm M6 Nut 30mm x 25mm M6 Nut 30mm x 25mm M6 x 16mm Flat Washer M6 x 20mm Socket Screw												





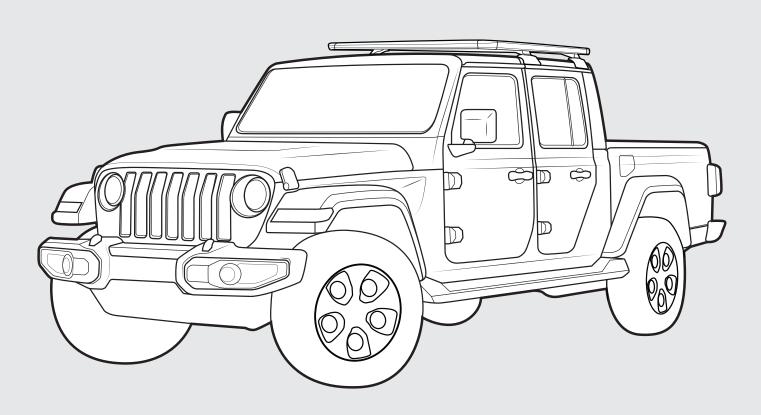


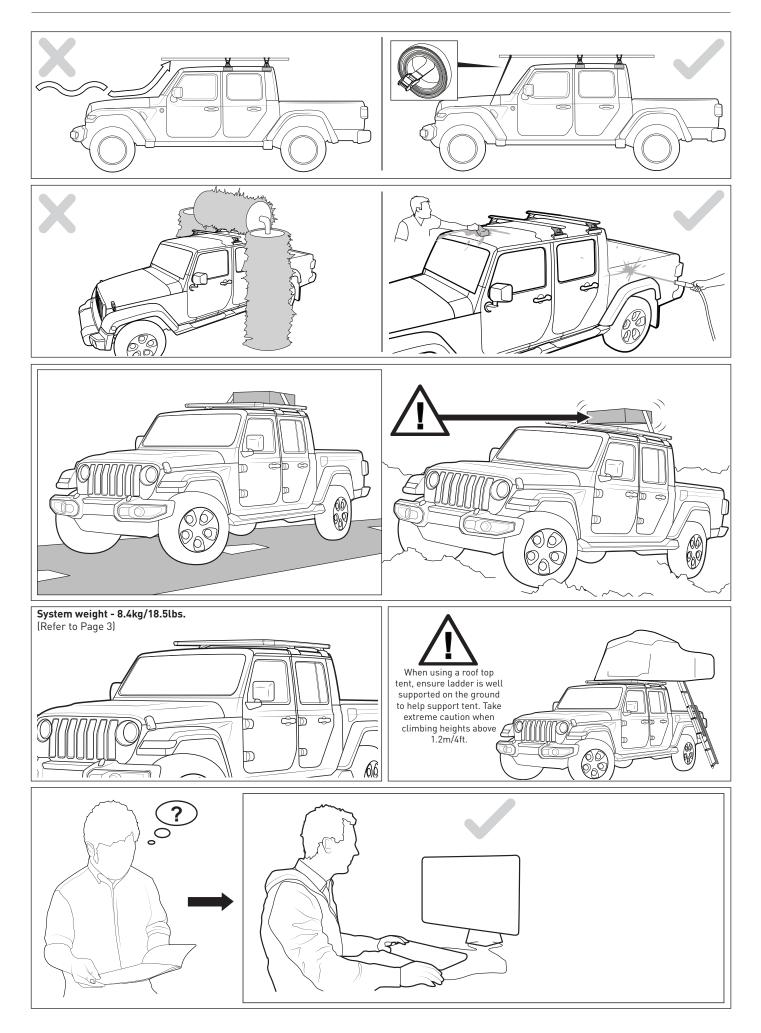
Jeep JT Gladiator Backbone - RJTB1

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: 180 min





Carrying Capacity

System weight - 8.4kg/18.5lbs.

Backbone system maximum carrying capacity -100kg/220lbs (66kg/ 145lbs offroad).

Check your vehicle owners hand book for **vehicle maximum carrying capacity**. Please ensure you use the vehicle manufacturers maximum roof allowance if it is lower than the figure listed in this instruction. Load must be evenly distributed over the system.

Torque Settings

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings - M6: 4-5Nm (3-4lbs/ft), M8: 8-10Nm (6-7.5lbs/ft) and M10: 16-18Nm (12-13lbs/ft).

Warning

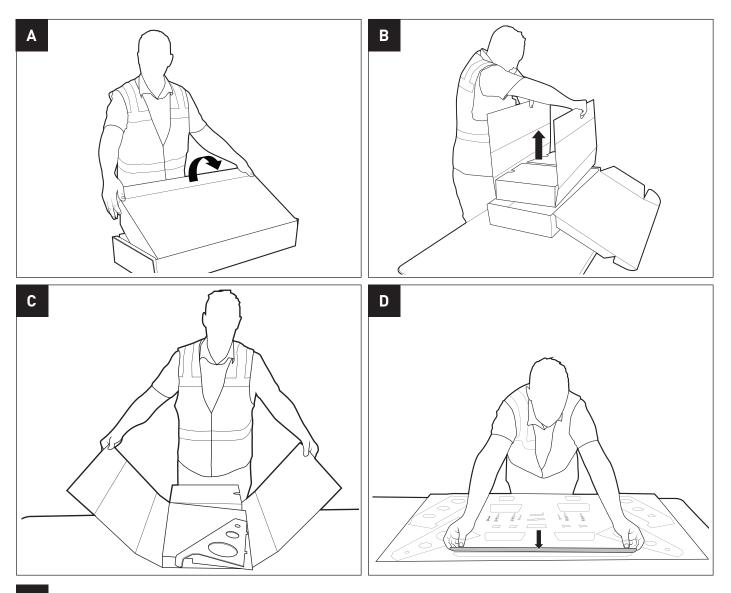
- Check part number/ or kit is correct for use with your vehicle.
- Do not attempt to fit the rack system to your vehicle unless you fully understand these fitting instructions. Please direct any questions regarding fitting to the dealer from where the roof racks were purchased.
- Although the system is tested and approved to AS1235-2000 / ISO 11154, off-road conditions can be much more rigorous. Extreme care must be taken in off road conditions.
- Roof racks must be removed when vehicle is put through an automatic car wash.
- With utility vehicles, the cabin and the canopy move independently. Roofracks and vehicle can be damaged if the item transported is rigidly fixed at points on both the cabin and canopy. Instead, rigidly fix to either the cabin roofracks or the canopy roofracks.
- Always ensure you fasten your load securely.
- Use only non-stretch fastening ropes or straps to attach cargo to your load.

In service maintenance checks

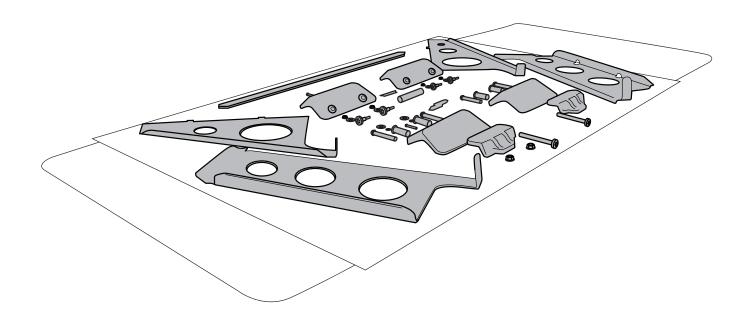
- All bolted connections should be checked after driving a short distance when you first install your roof racks.
- All bolted connections should be checked again at regular intervals (every 1000km (621miles) is recommended, depending on road conditions, usage, loads and distances travelled).
- All bolted connections should be checked each time they are re-fitted.

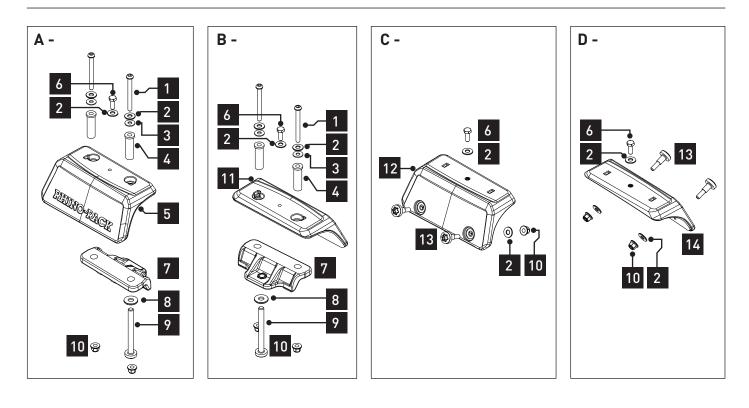
Note for Dealers and Fitters

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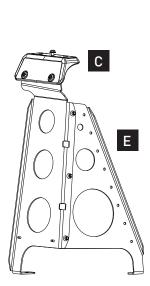


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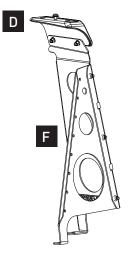


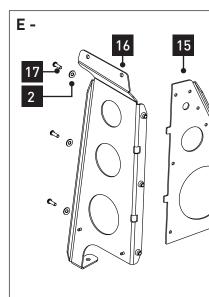


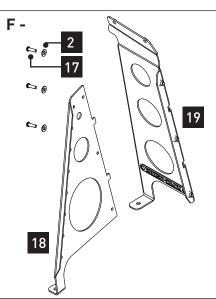


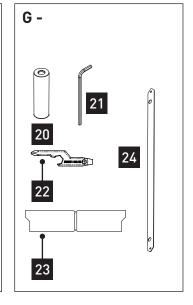










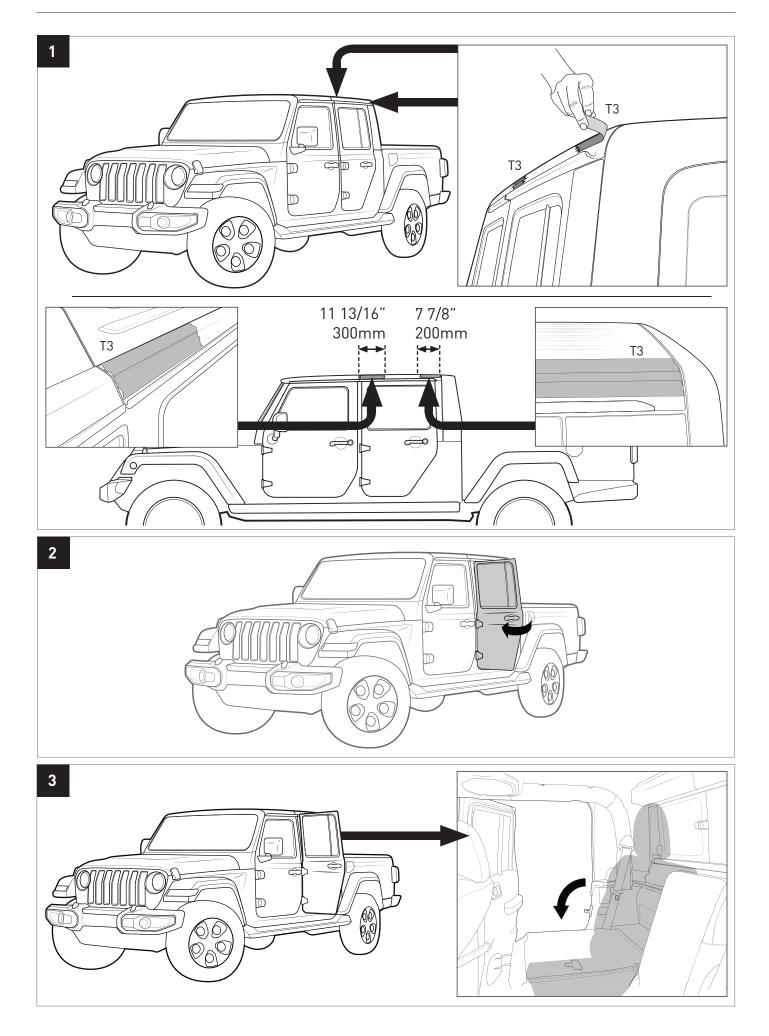


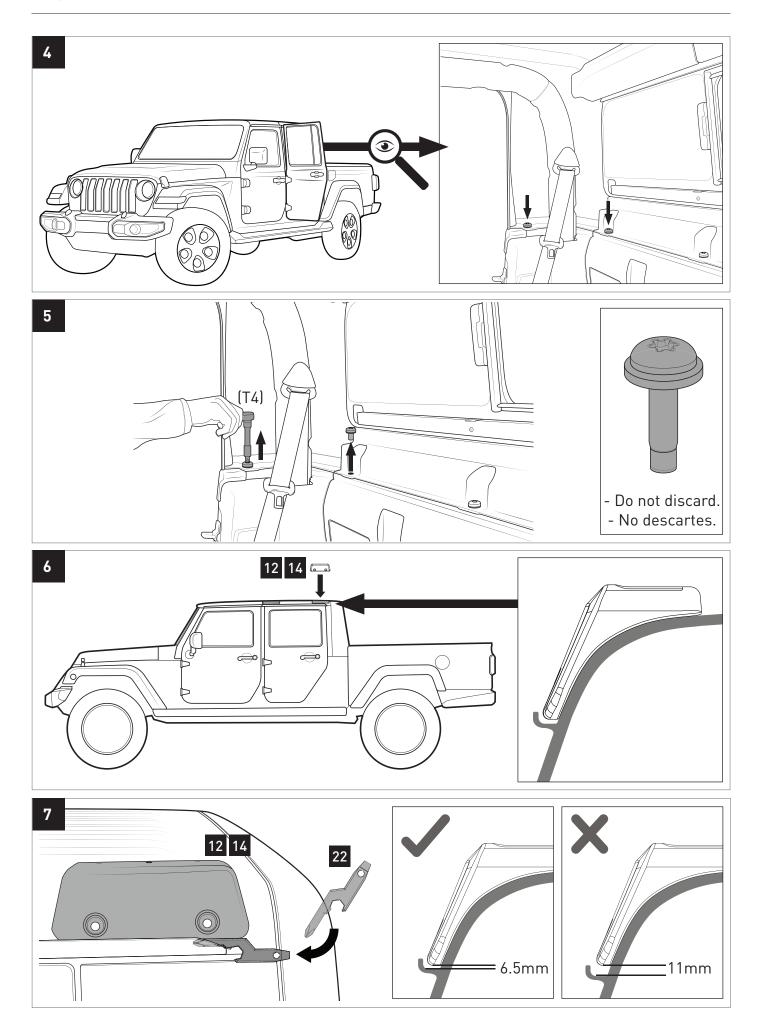
Parts list - Lista de partes

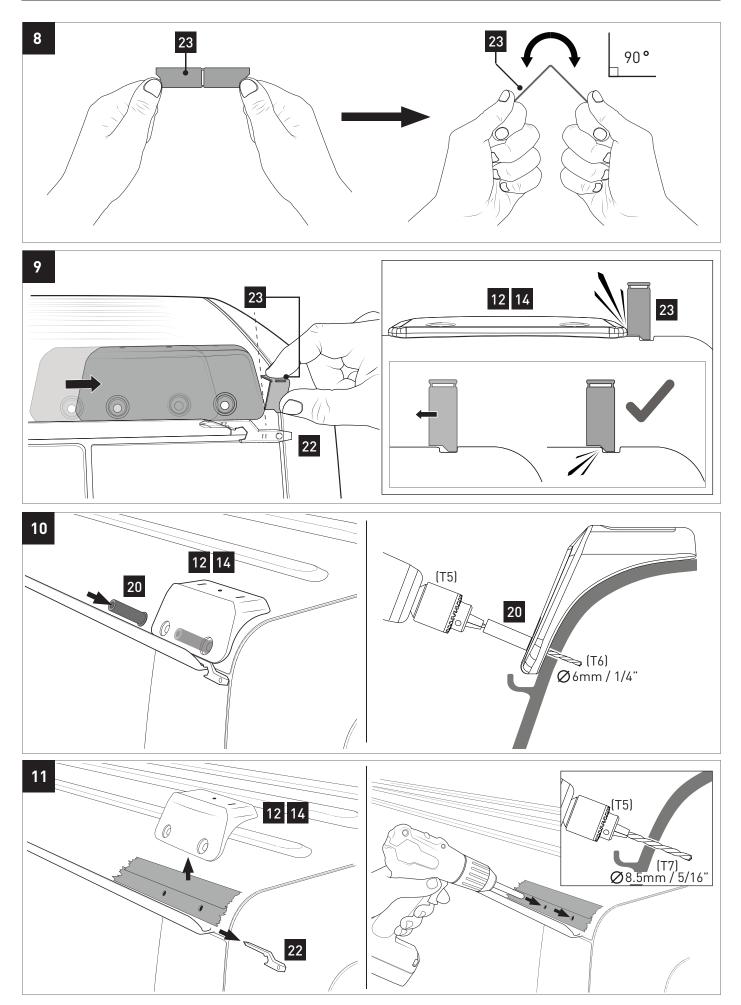
ltem	А	Qty	ltem	В	Qty			
1	M6 x 65mm button head screw	2	1	M6 x 65mm button head screw	2			
2	M6 x 16mm flat washer	3	2	M6 x 16mm flat washer	3			
3	M6 rubber washer	2	3	M6 rubber washer	2			
4	Spacer bushing	2	4	Spacer bushing	2			
5	Front left casting	1	6	M6 x 16mm hex screw	1			
6	M6 x 16mm hex screw	1	7	Rollbar casting	1			
7	Rollbar casting	1	8	M8 x 20mm flat washer	1			
8	M8 x 20mm flat washer	1	9	M8 x 80 torx T50 button head screw	1			
9	M8 x 80 torx T50 button head screw	1	10	M6 flanged nut	2			
10	M6 flanged nut	2	11	Front right casting	1			
ltem	C	Qty	ltem	D	Qty			
2	M6 x 16mm flat washer	3	2	M6 x 16mm flat washer	3			
6	M6 x 16mm hex screw	1	6	M6 x 16mm hex screw	1			
10	M6 flanged nut	2	10	M6 flanged nut	2			
13	M6 torx T50 shoulder bolt	2	13	M6 torx T50 shoulder bolt	2			
12	Rear left casting	1	14	Rear right casting	1			
ltem	E	Qty	ltem	F	Qty			
2	M6 x 16mm flat washer	3	2	M6 x 16mm flat washer	3			
15	Rear left upright	1	19	Front right upright	1			
16	Front left upright	1	18	Rear right upright	1			
17	M6 x 20mm dome head	3	17	M6 x 20mm dome head	3			
ltem	G	Qty						
20	12.5mm drill stop	1		-Tools required:-Herramientas necesarias:T1-Tape Measure.T2-Marker.T3-Masking Tape.T4-Jeep Torx Tool.T5-Power drill.				
21	4mm allen key	1						
22	Spacer multi-tool	1						
23	Rear casting spacer	1						
24	Front casting spacer	1						

T5-Power drill. T6-6mm/ 1/4" drill bit. T7-8.5mm/ 5/16" drill bit. T8-Vacuum.

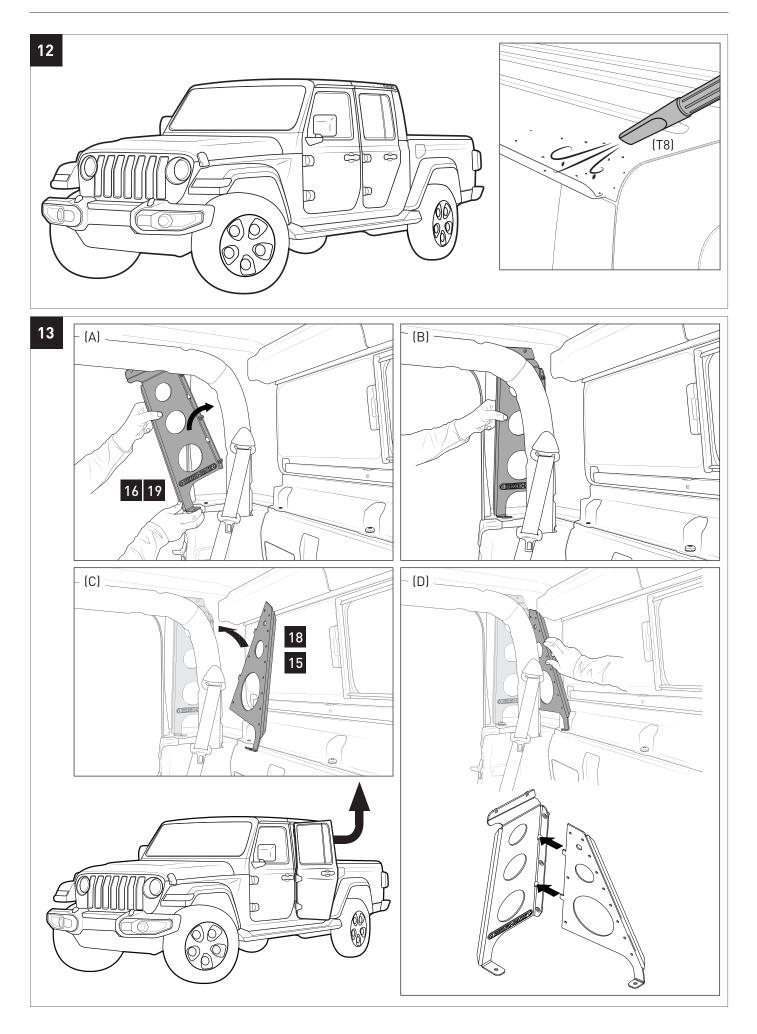


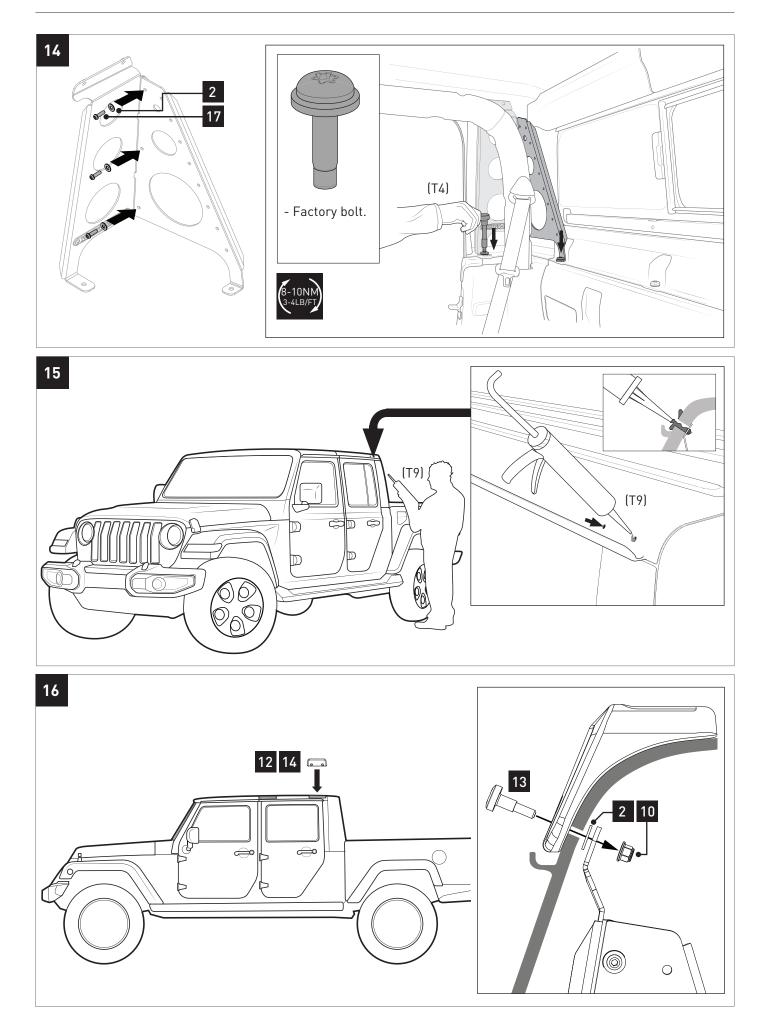


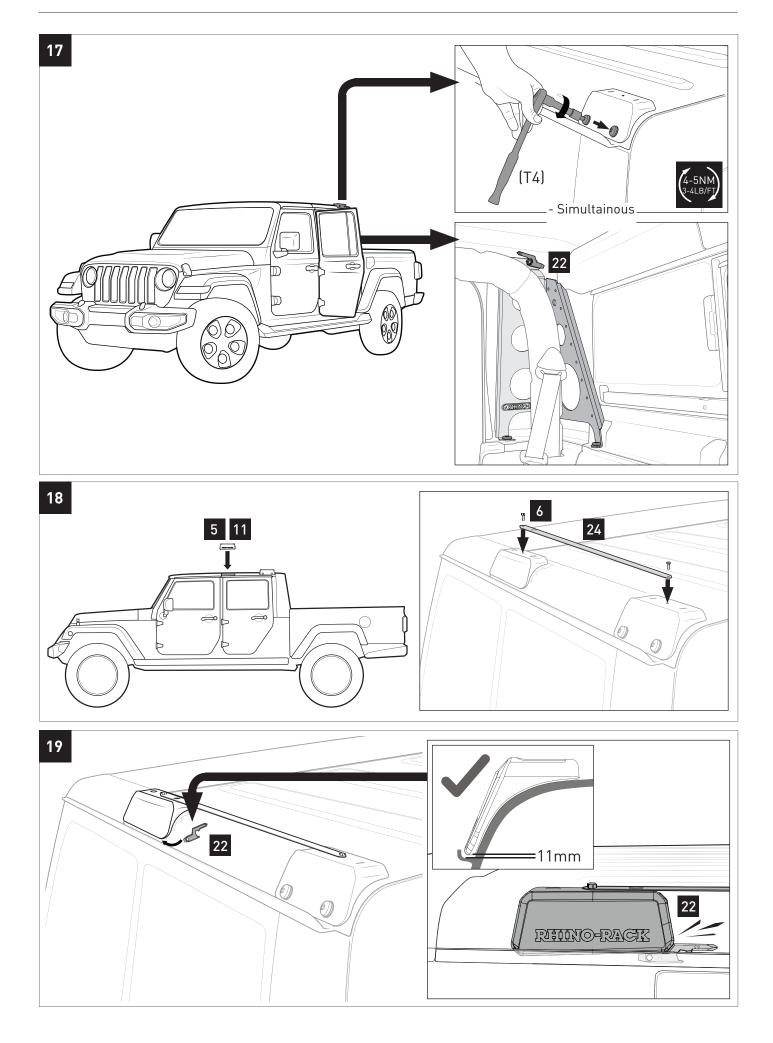


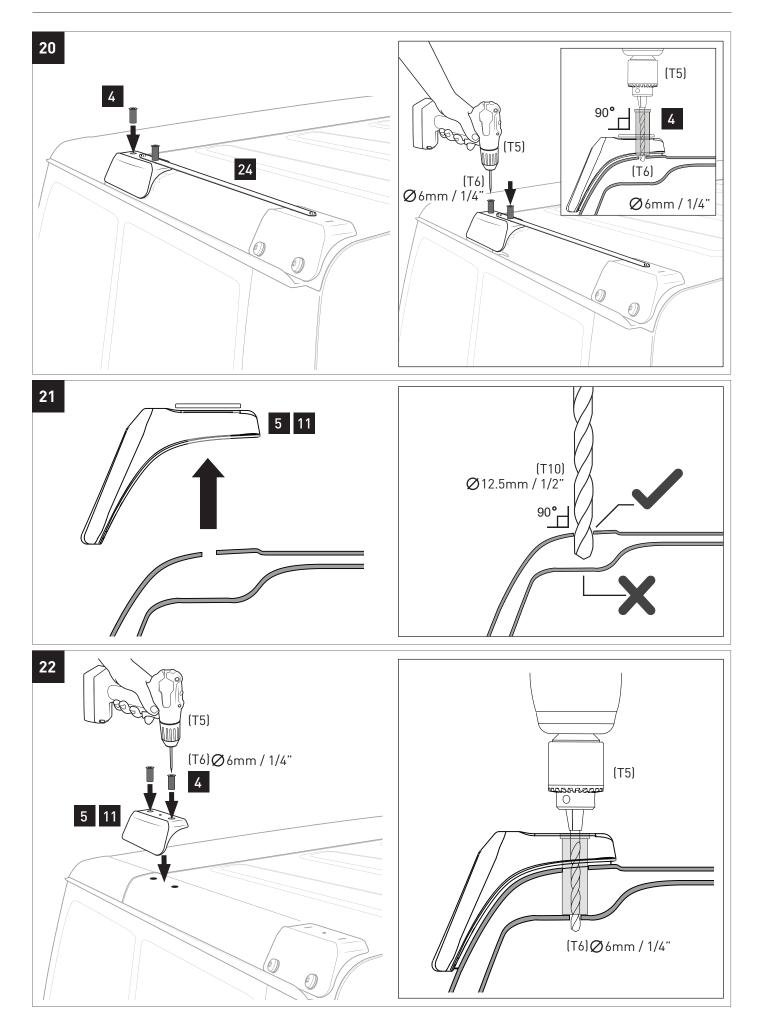


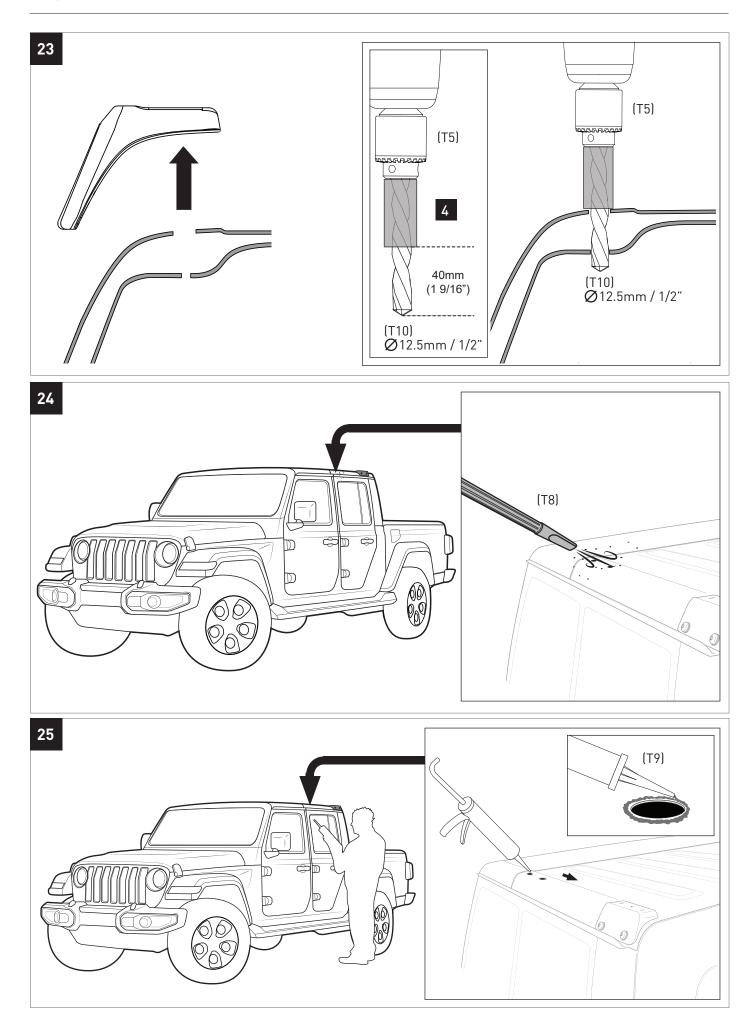


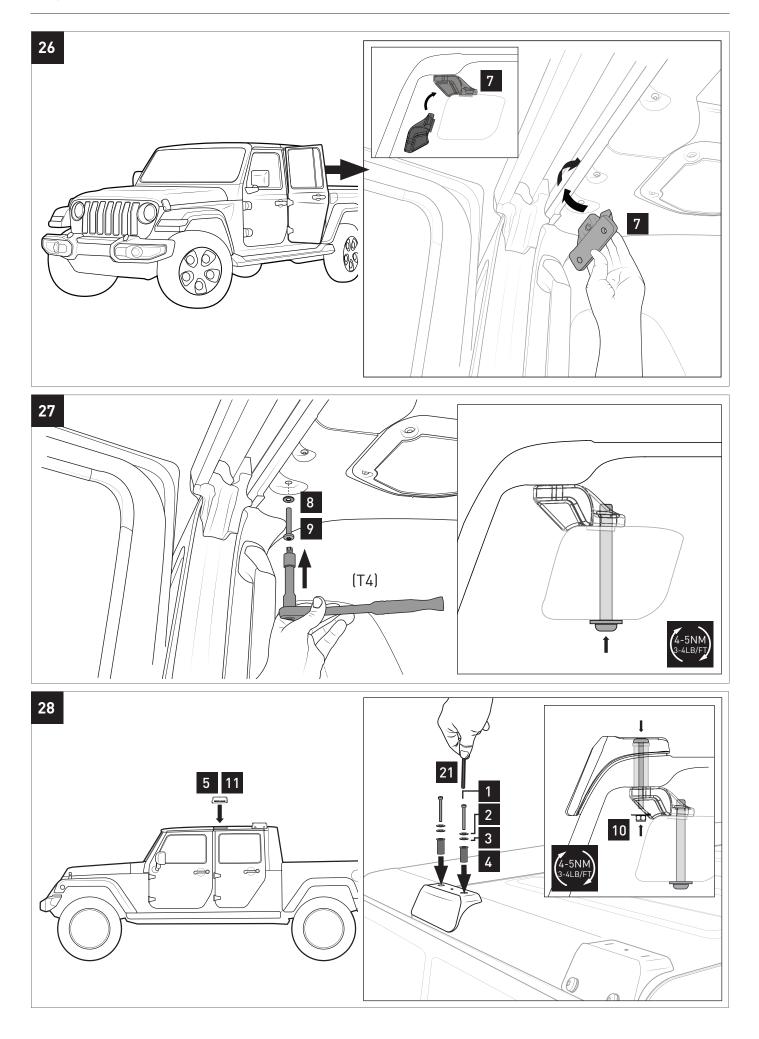


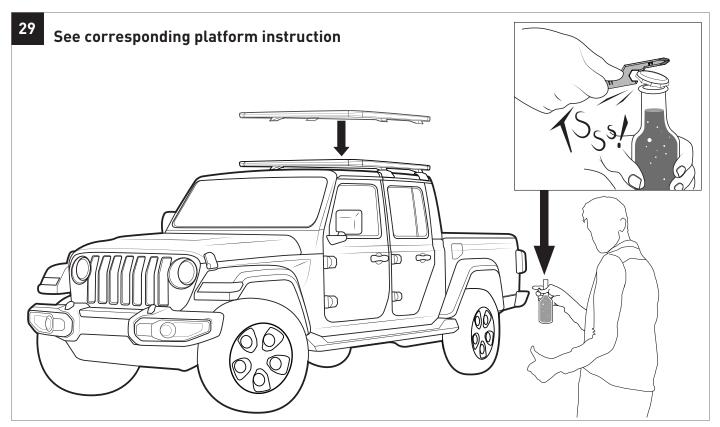




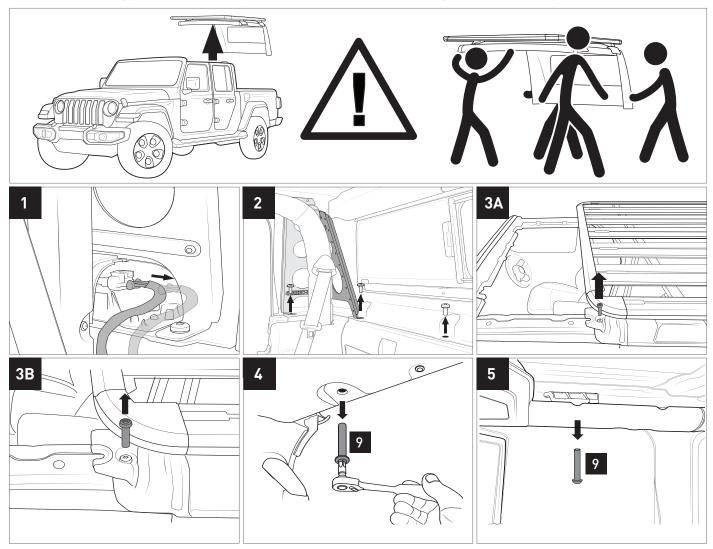








To remove canopy after assembly - Para retirar el dosel después del montaje



Learn more about roof racks and cargo carriers we have.