



# RHINO-RACK®

## Dome 1300 Awning

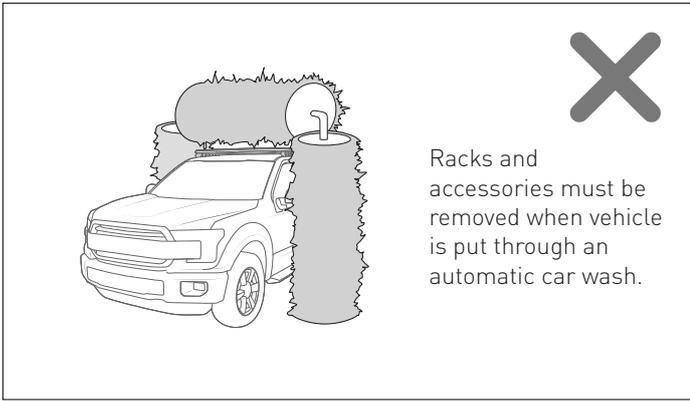
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**Important:**

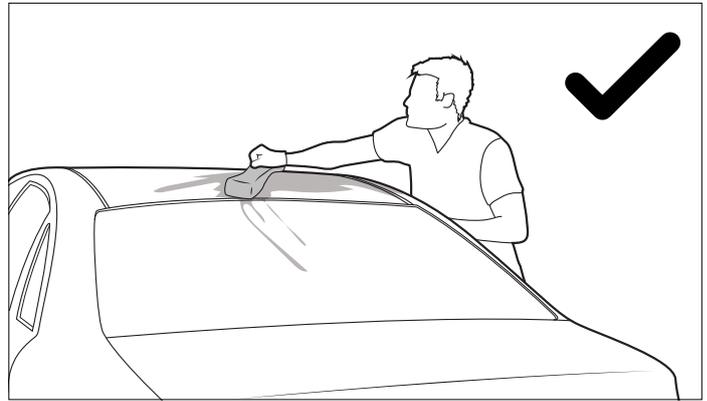
1. Check the Rhino-Rack website to ensure you have the latest issue of these instructions.
2. Please refer to your fitting instruction to ensure that the roof racks are installed in the correct locations.
3. Check the contents of kit before commencing fitment and report any discrepancies.
4. Place these 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 mins





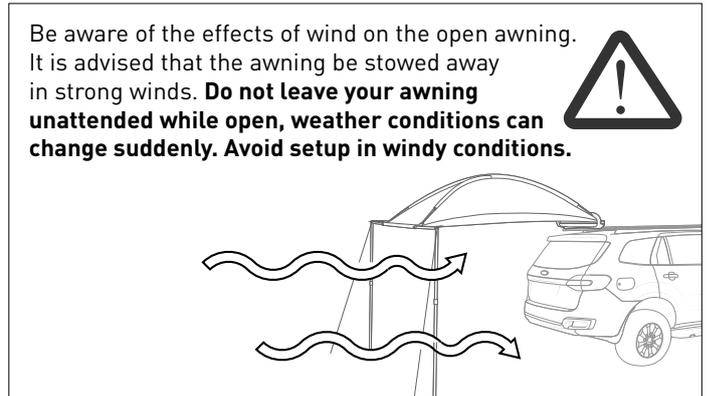
Racks and accessories must be removed when vehicle is put through an automatic car wash.



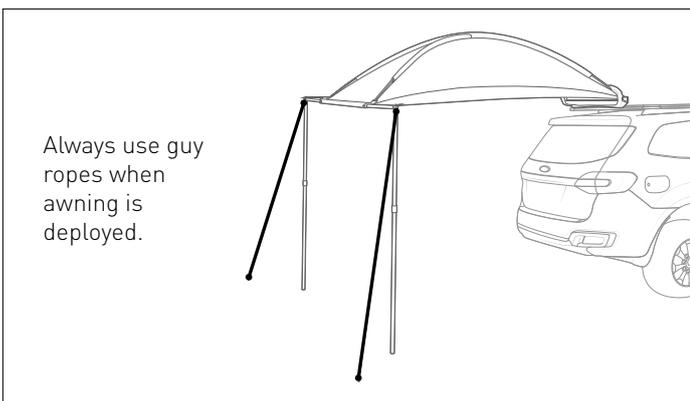

**RAIN**

If awning is wet, dry before you stow.

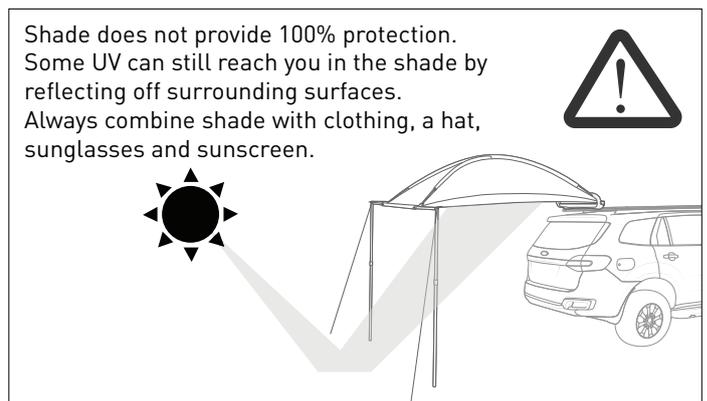
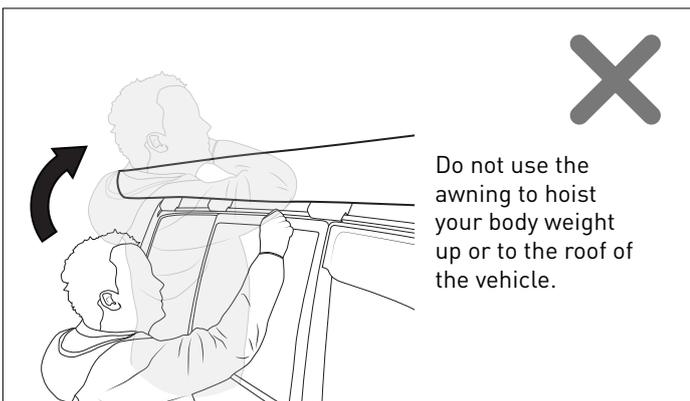
Be aware of the effects of wind on the open awning. It is advised that the awning be stowed away in strong winds. **Do not leave your awning unattended while open, weather conditions can change suddenly. Avoid setup in windy conditions.**



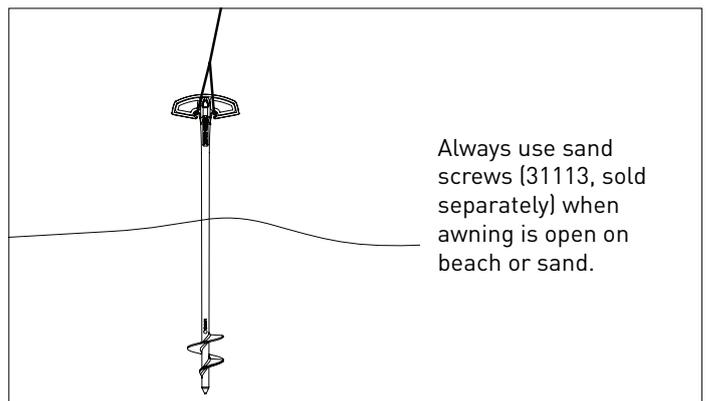
Always use guy ropes when awning is deployed.



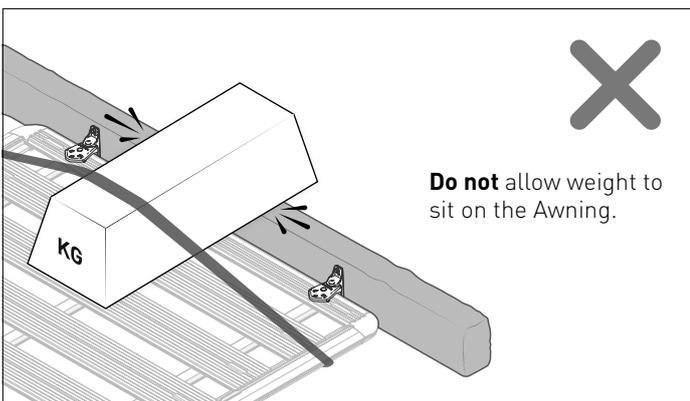
Shade does not provide 100% protection. Some UV can still reach you in the shade by reflecting off surrounding surfaces. Always combine shade with clothing, a hat, sunglasses and sunscreen.

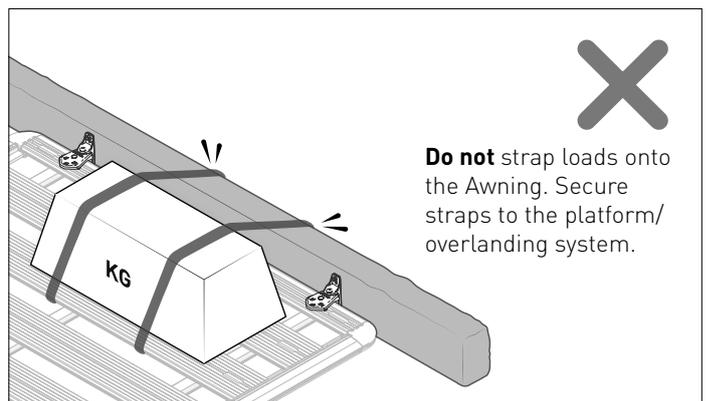
Do not use the awning to hoist your body weight up or to the roof of the vehicle.



Always use sand screws (31113, sold separately) when awning is open on beach or sand.



**Do not** allow weight to sit on the Awning.



**Do not** strap loads onto the Awning. Secure straps to the platform/overlanding system.

## Important Information

### Recommendations

#### Use only non-stretch fastening ropes or straps.

Please remove Awning and crossbars when putting vehicle through an automatic car wash.

Do not stow away the awning for long periods if it is wet. You must allow the awning material to dry completely before storing for extended periods of time. When rolling up the awning, avoid excessive bunching up of the material before stowing. The awning should be rolled up as neatly as possible.

### 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:



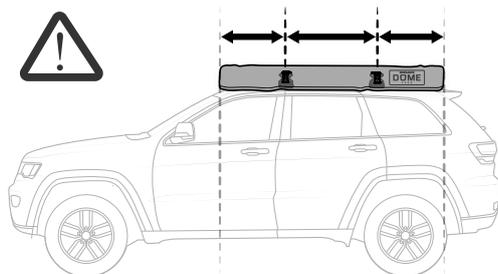
### Load Ratings

With the addition of the Dome 1300 Awning, the load capacity of your crossbars will have to be adjusted accordingly. The Awning with mounting brackets weighs **approximately 10kg**.

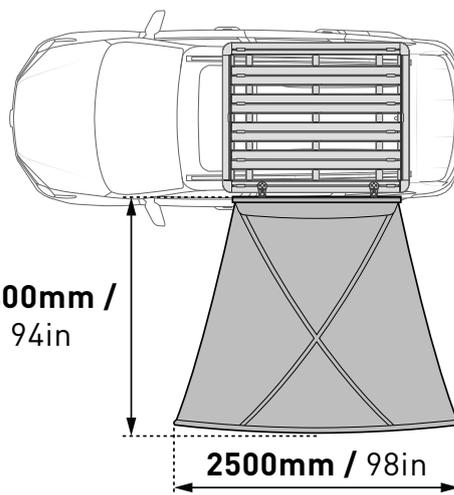
### Note for Dealers and Fitters

It is your responsibility to ensure this fitting instruction is given to the end user or client. 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.

### Placement and Dimensions



**NOTE:** Ensure Awning has close to equal overhang over Front and Rear crossbars.

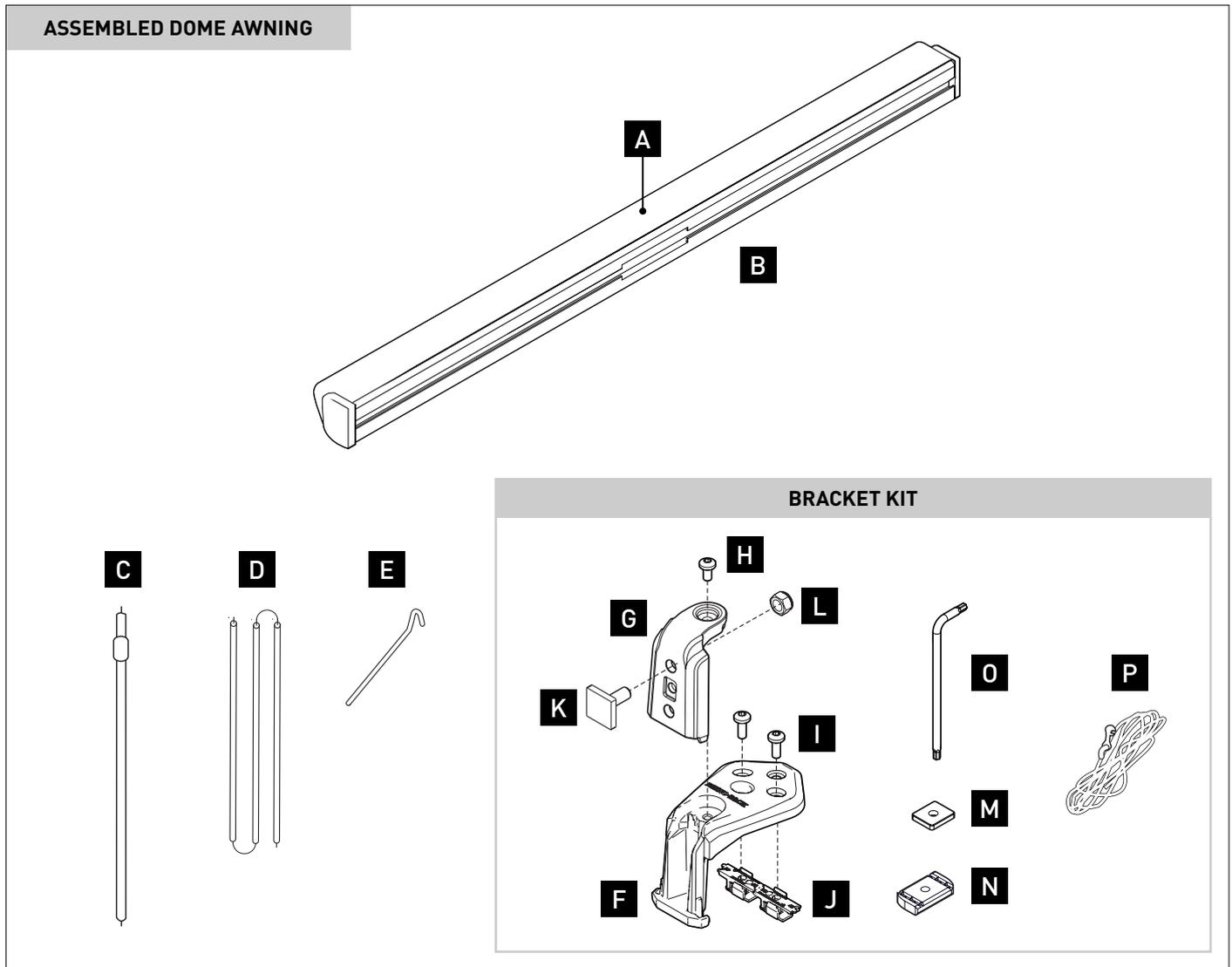


## CONTENTS

#### Installation onto:

Pioneer Platforms	Steps	<b>1</b> - <b>6</b>	and	<b>8</b> - <b>16</b>
Reconn-Deck NS Bars	Steps	<b>1</b> - <b>6</b>	and	<b>8</b> - <b>16</b>
VA / HD / RD Crossbars	Steps	<b>7</b> - <b>16</b>		
Operation	Steps	<b>17</b> - <b>24</b>		
Storage	Steps	<b>25</b> - <b>30</b>		

Parts List



Item	ASSEMBLED AWNING	Qty
A	Awning Bag	1
B	Awning Assembly	1
C	Telescopic Support Pole	2

Item	POLE BAG	Qty
D	Dome Support Pole	2

Item	PEG BAG	Qty
E	Metal Peg	2

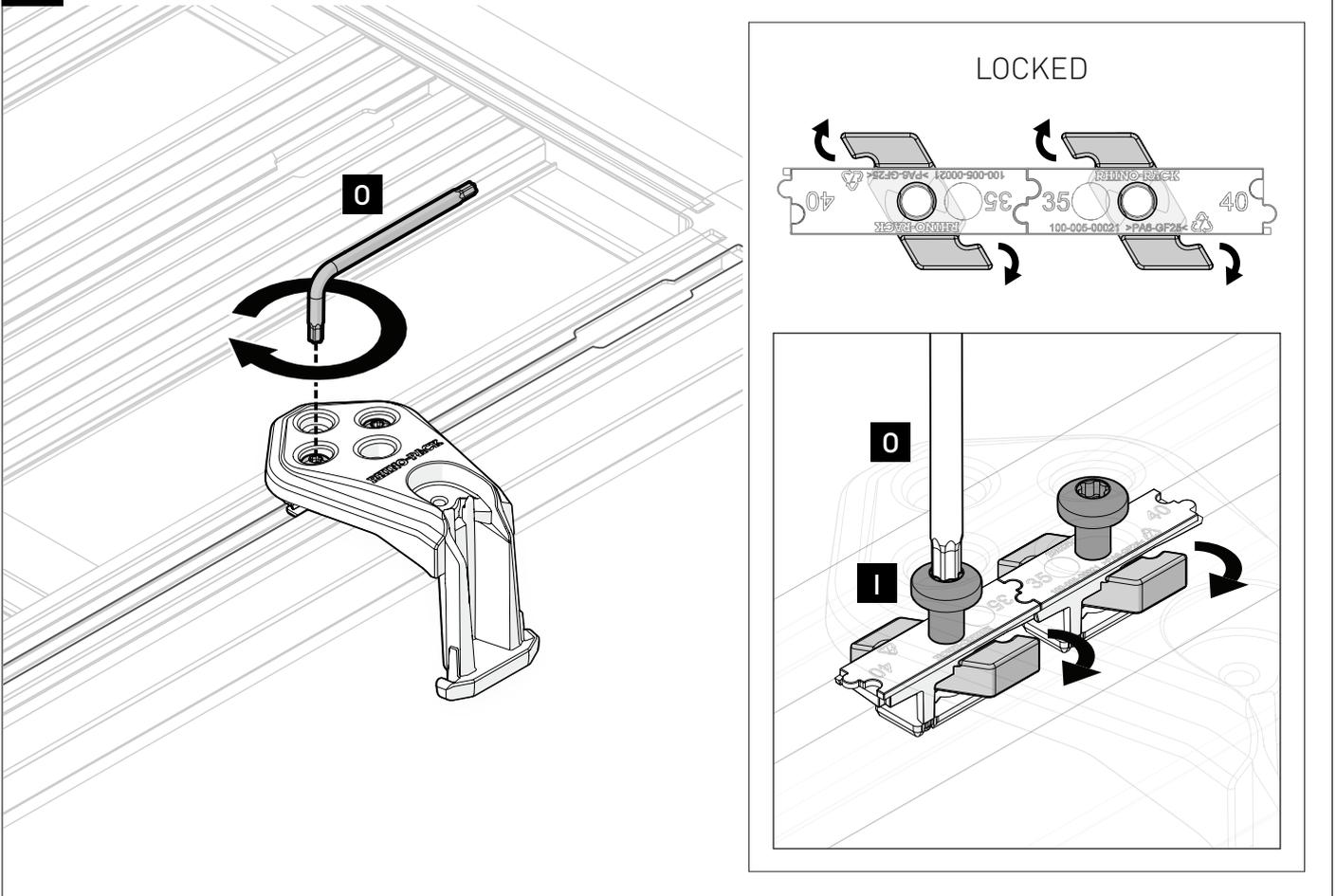
Item	BRACKET KIT	Qty
F	Stow-It Base Bracket	2
G	Universal Adaptor	2
H	M6 x 12mm Torx Pan Head Screw	2
I	M6 x 16mm Torx Pan Head Screw	4
J	M6 Zwifloc Drop-in Nut Assembly	4
K	M8 x 20mm T-bolt	2
L	M8 Flanged Nyloc Nut	2
M	M6 24 x 21mm Nut	4
N	M6 Channel Nut	4
O	T30 Torx Key	1
P	Guy Rope	2

**TOOLS REQUIRED:**

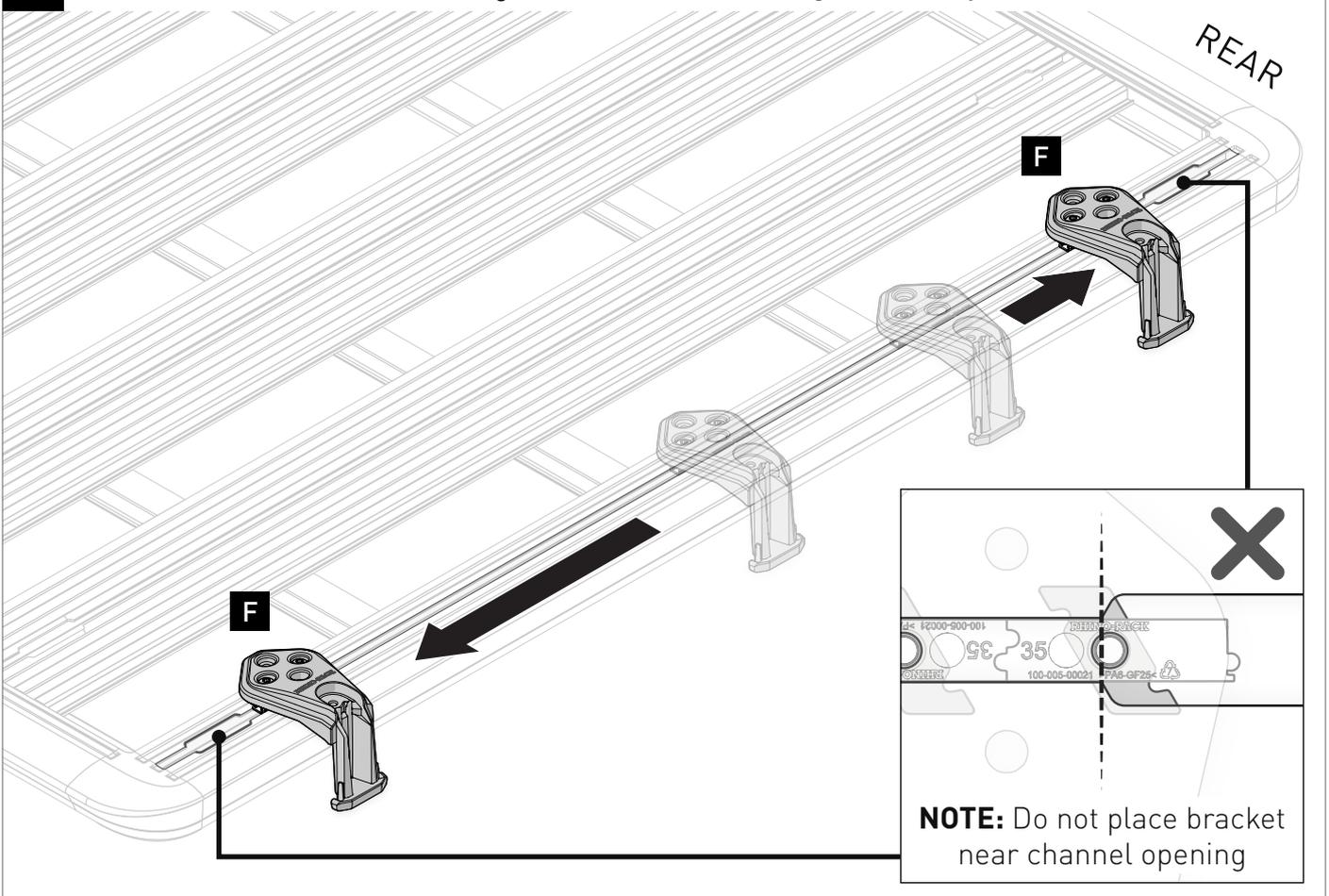
- T1 - Tape Measure
- T2 - 13mm (1/2") Socket wrench
- T3 - Step Ladder
- T4 - Hammer/mallet

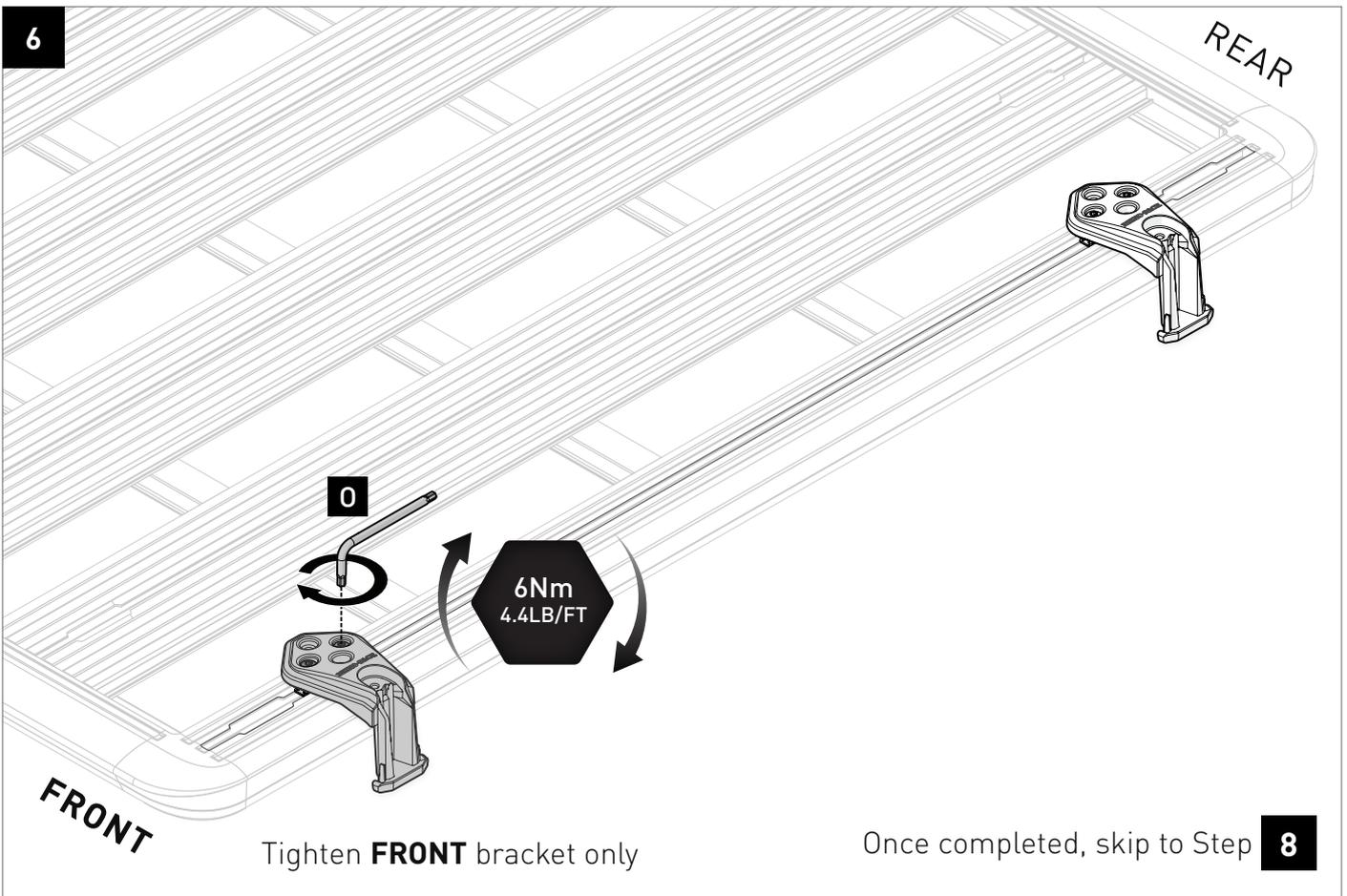


**4** Loosely fasten into the channel, but do not tighten.



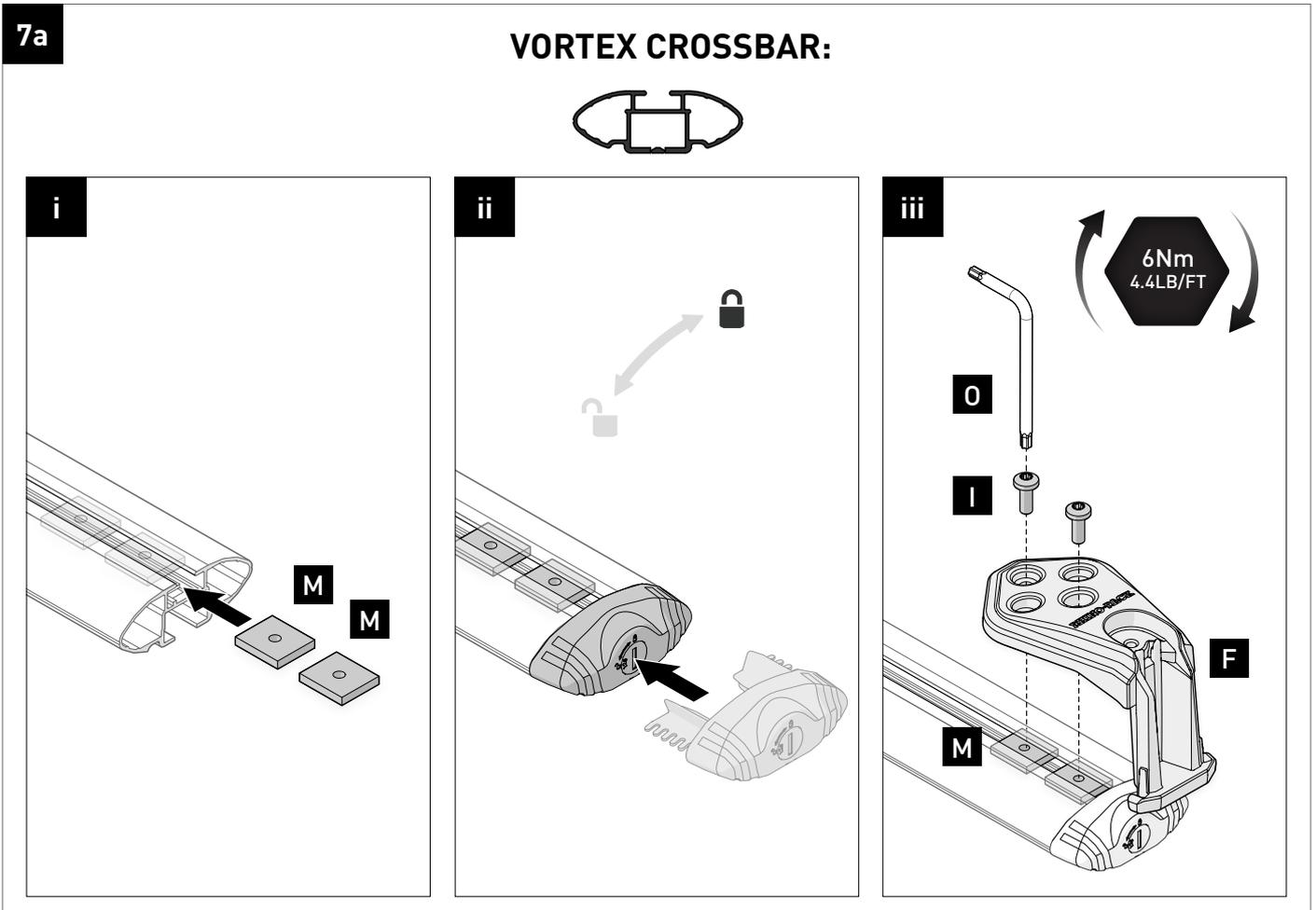
**5** Move brackets to outermost edges of Platform, **avoiding channel apertures**.





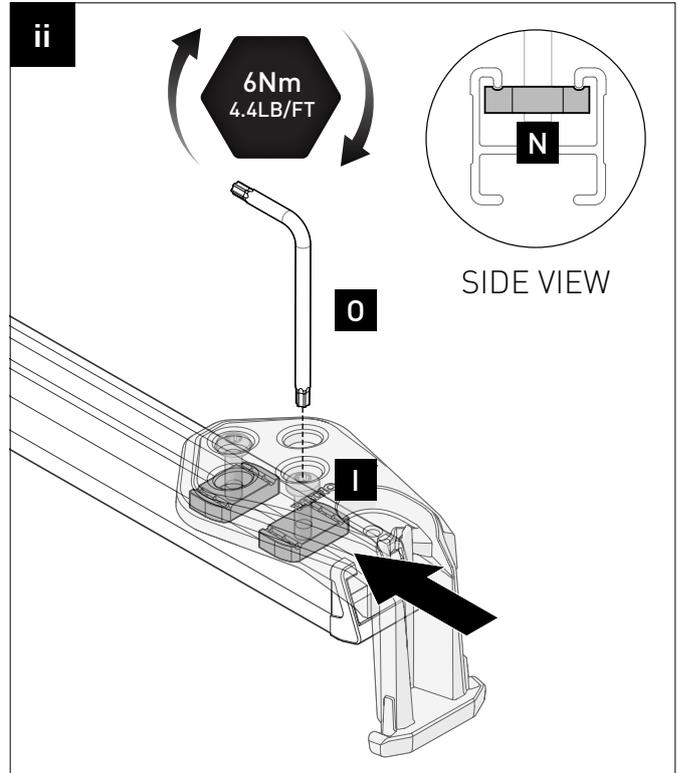
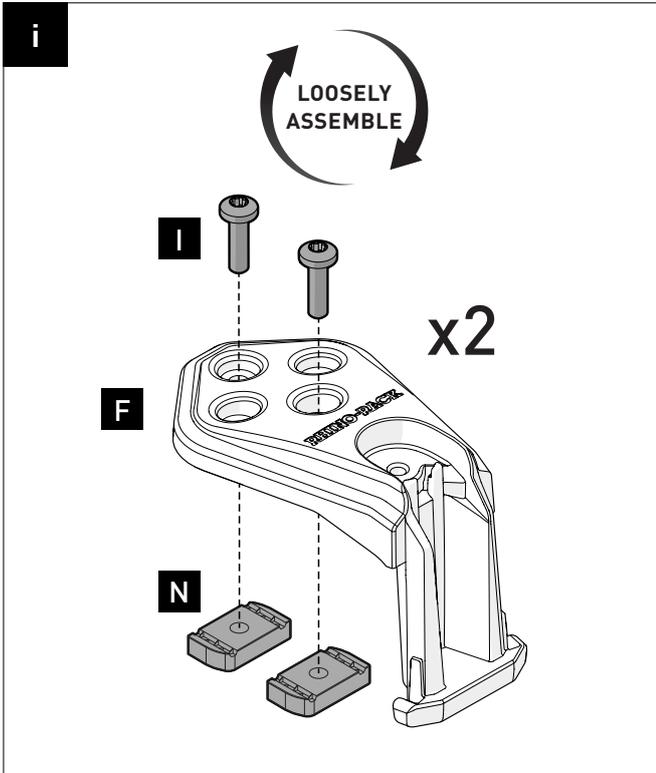
### FOR INSTALLATION ONTO CROSSBARS

(For Platforms / Reconn-deck NS Bars skip to Step **8** )



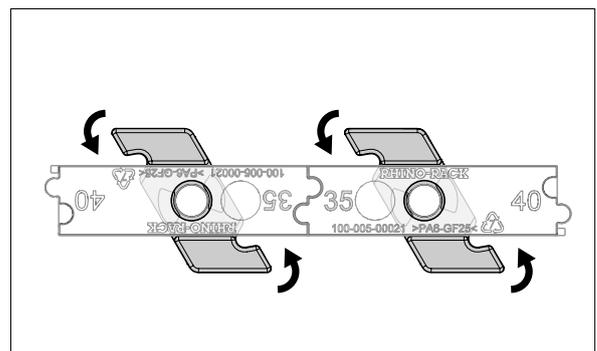
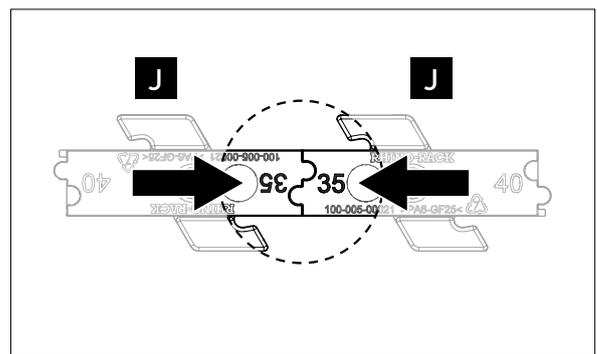
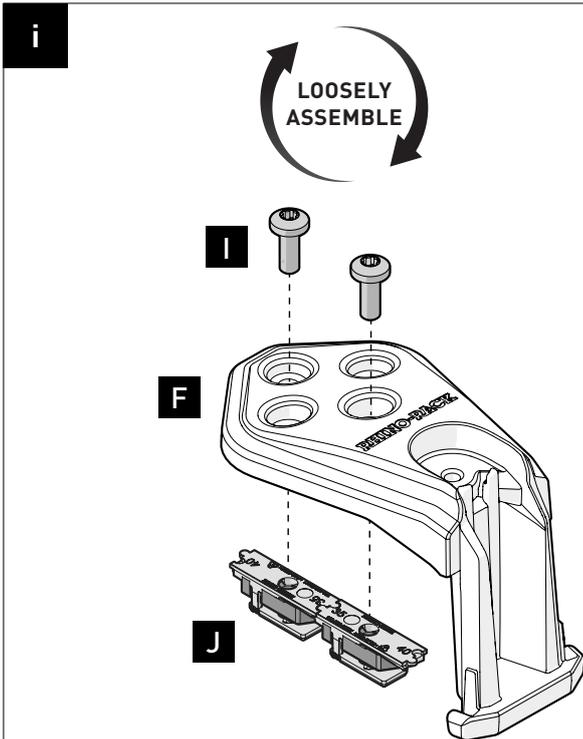
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HEAVY DUTY CROSSBAR:

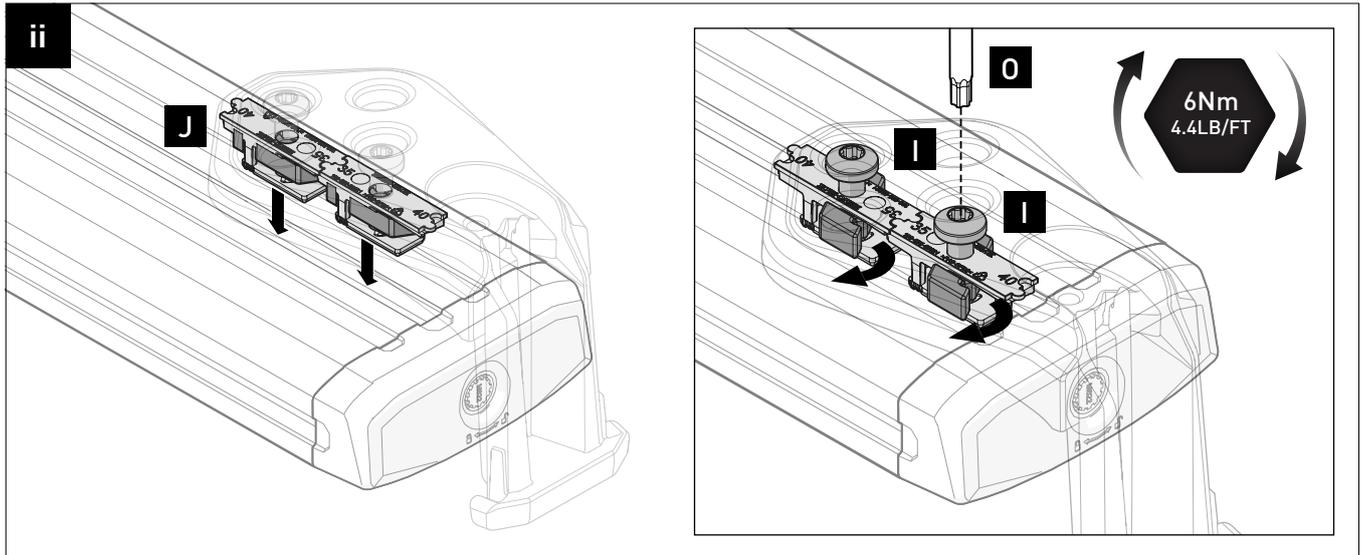


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RECONN-DECK CROSSBAR: Continues to next page.



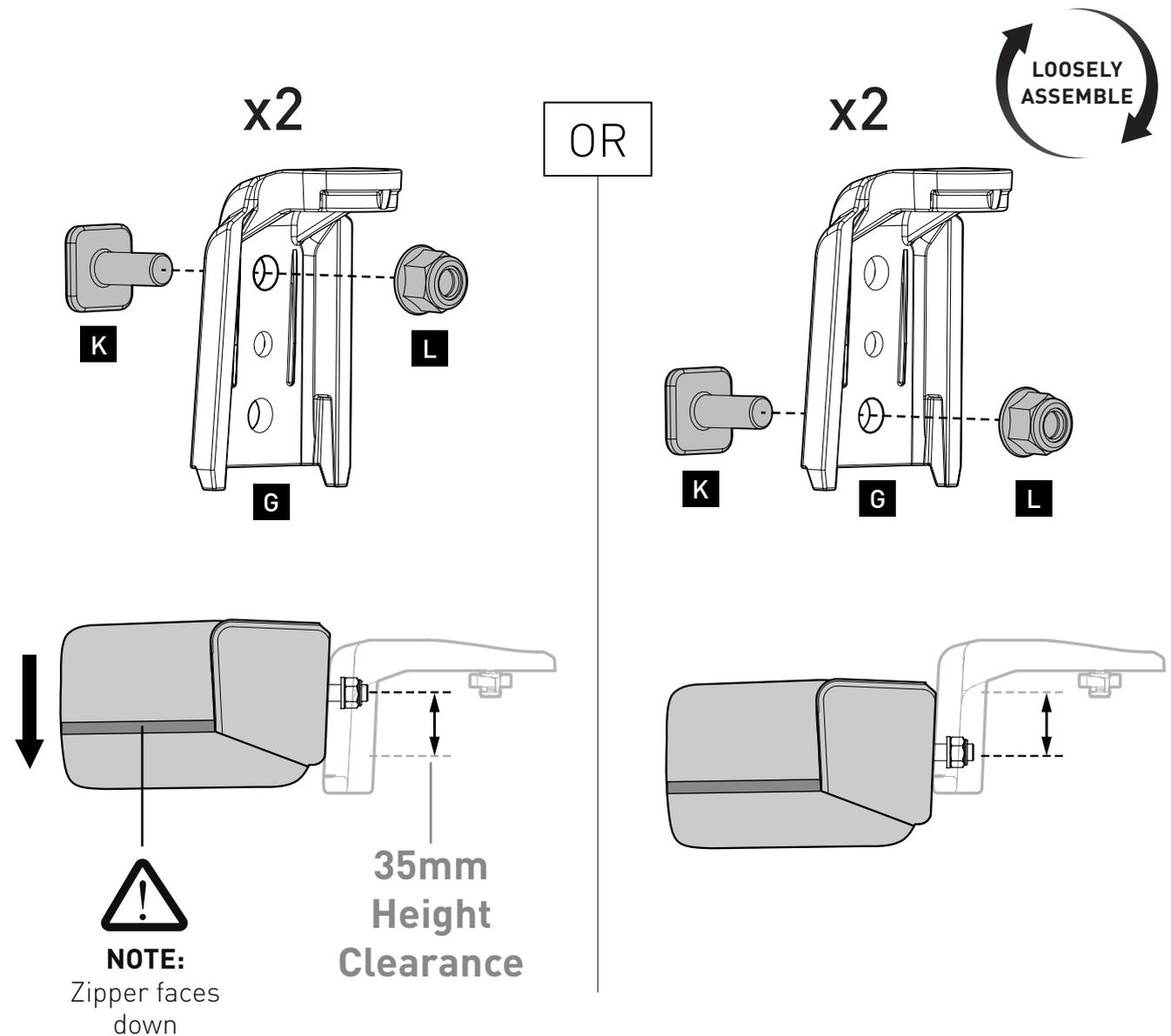
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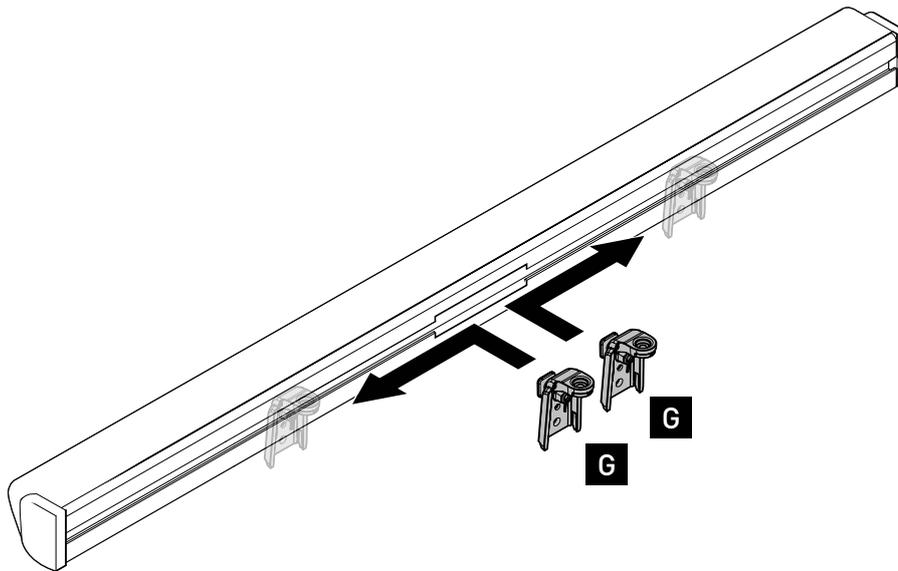
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Select most suitable hardware height.

**NOTE:** If high vehicle clearance is needed, assemble hardware onto upper hole.

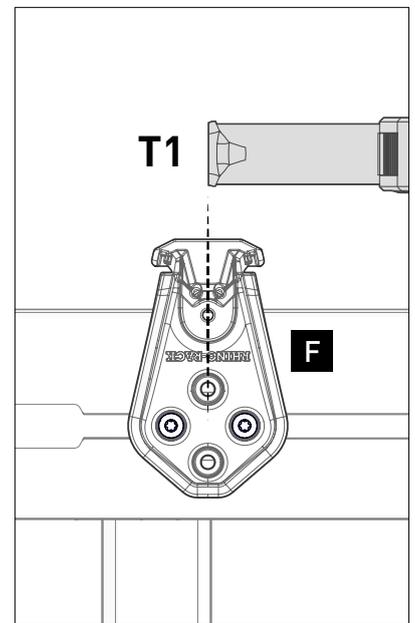
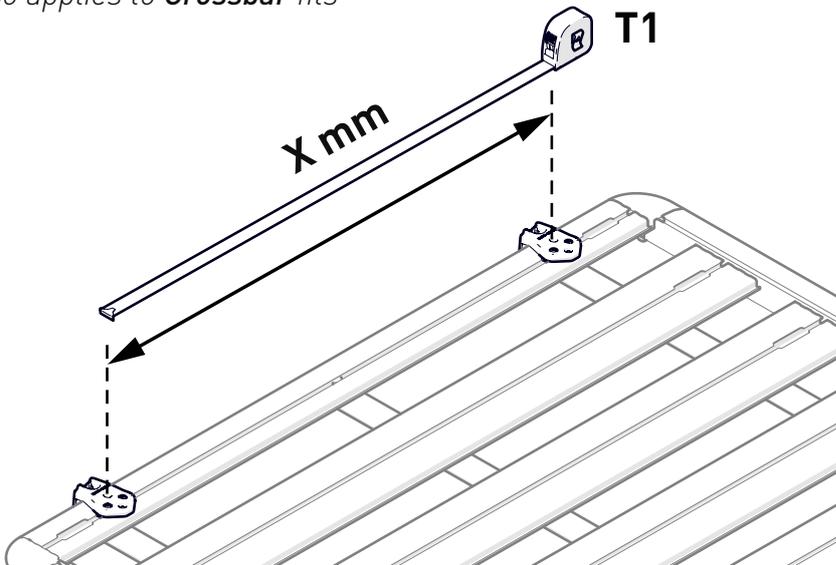


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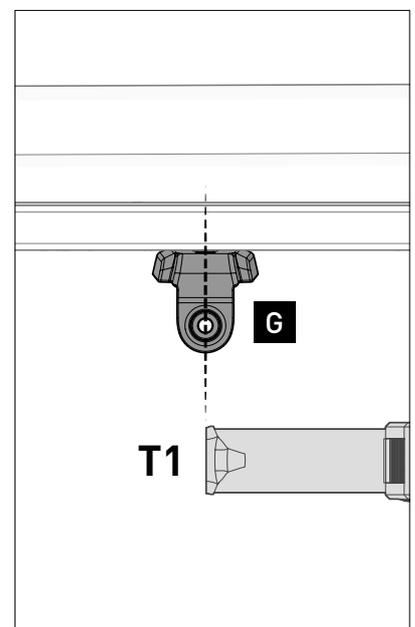
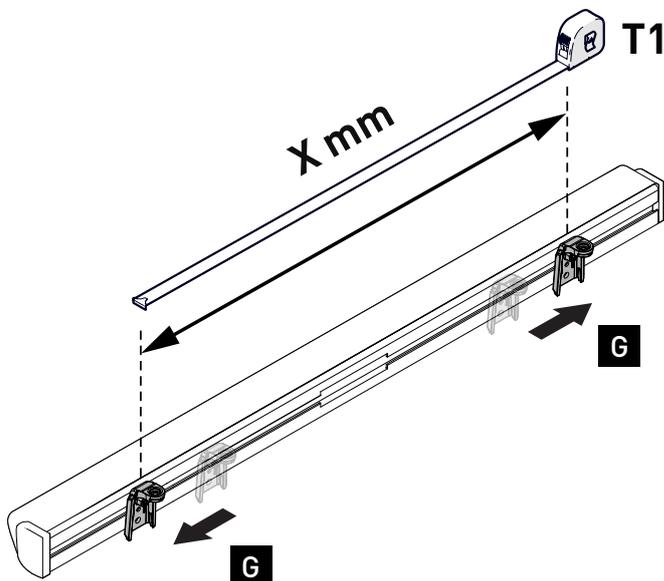


10 Measure the distance between the Base Bracket centers.

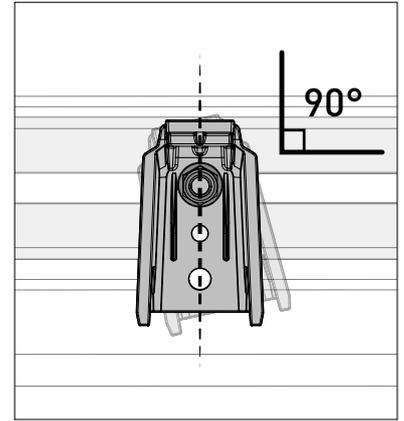
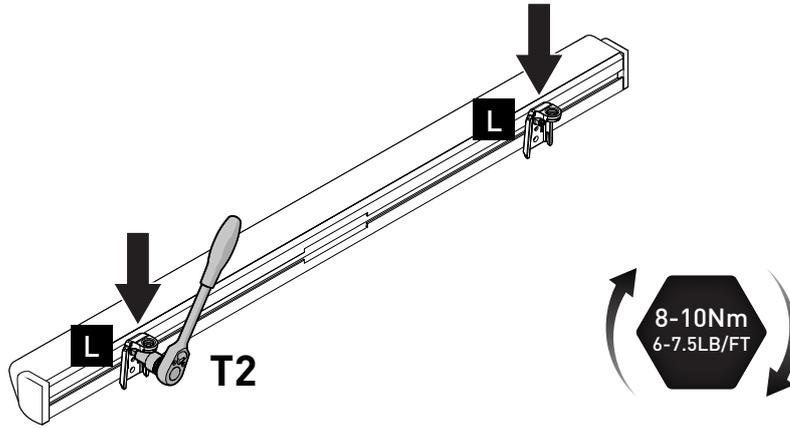
Also applies to **Crossbar** fits



11 Slide adaptors to match the distance measured in Step 10

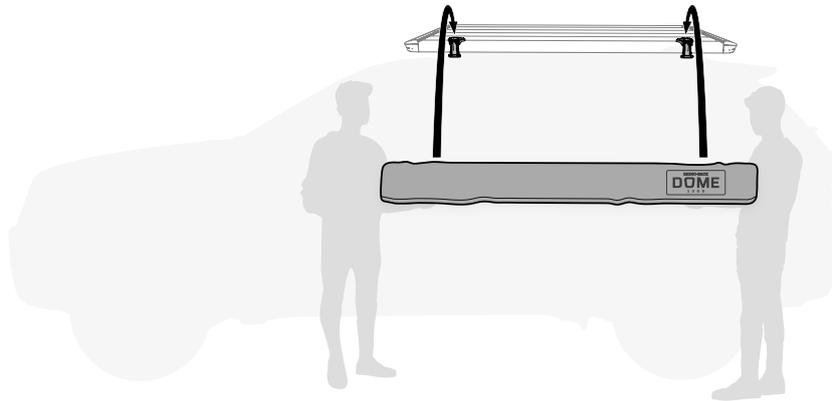


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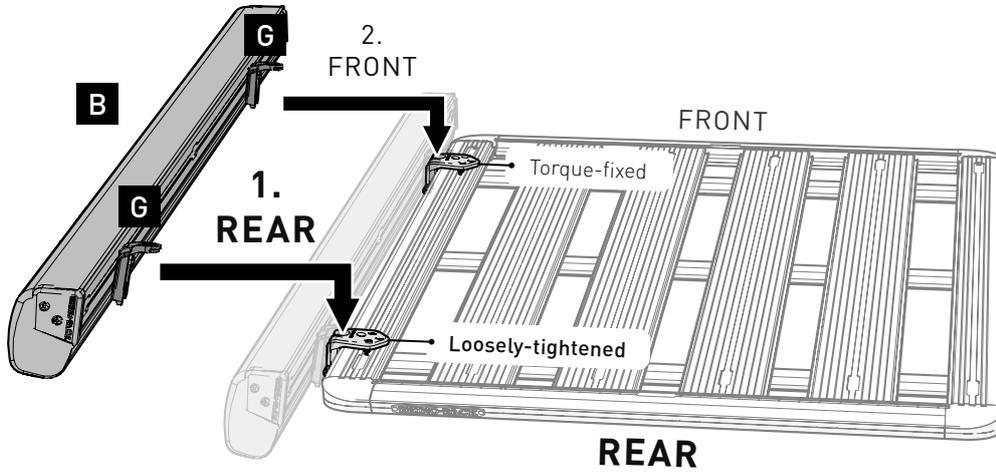


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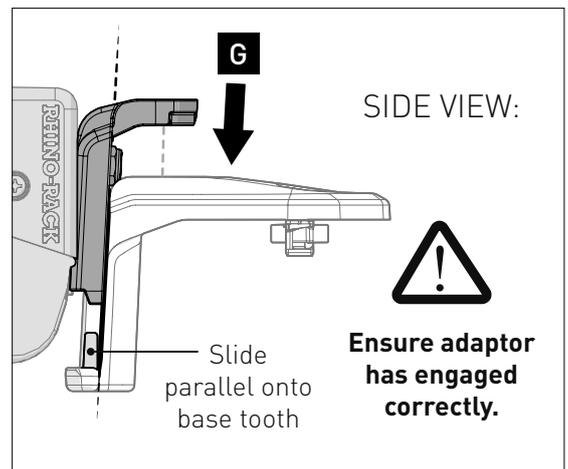
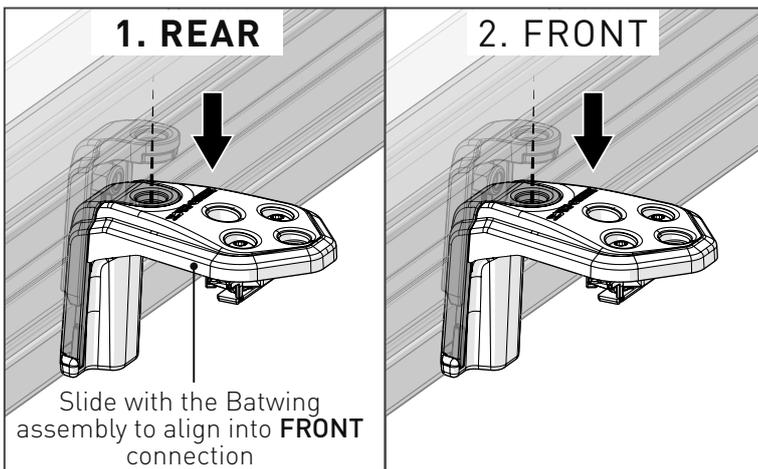
Place Awning with Adaptors onto Base Brackets.

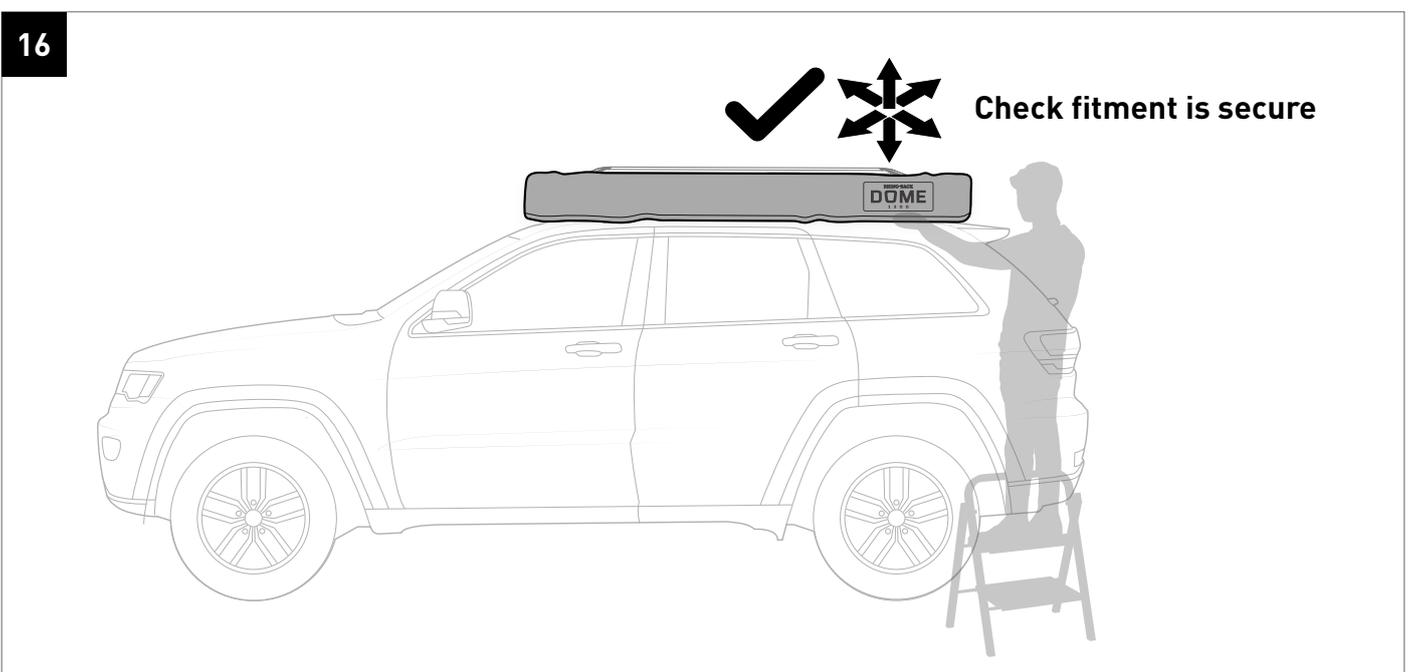
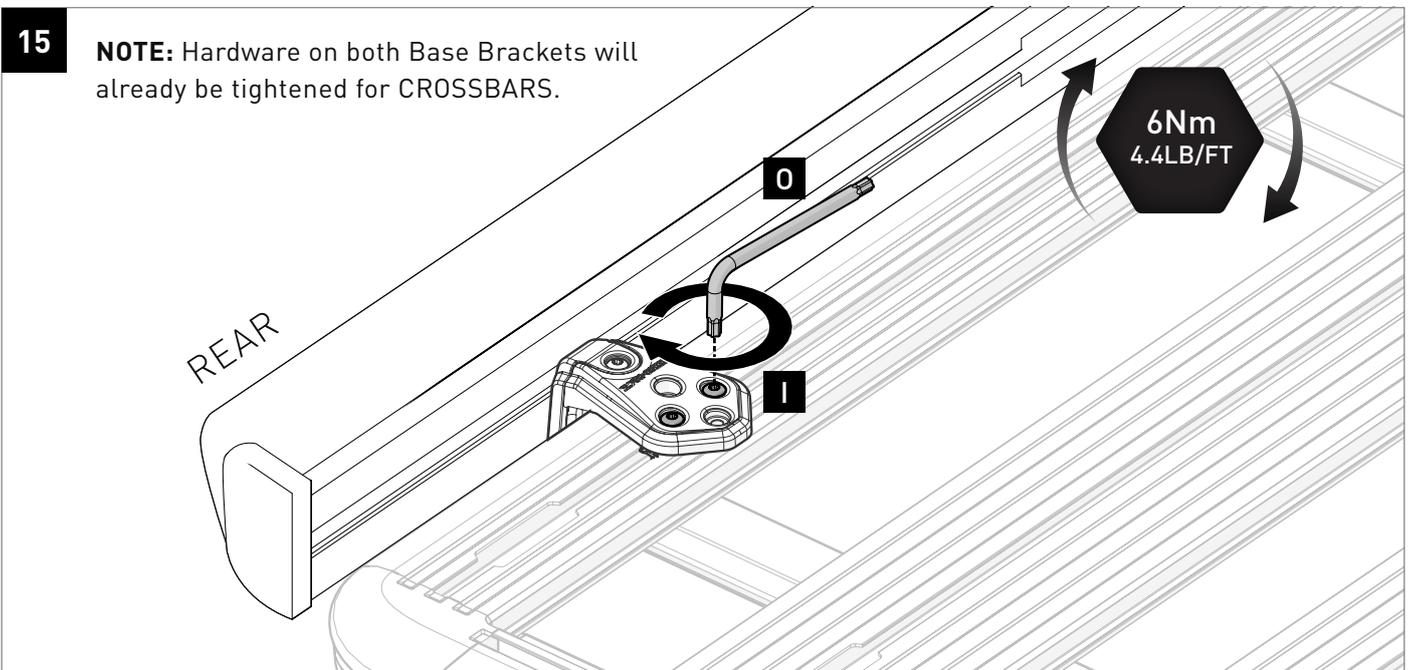
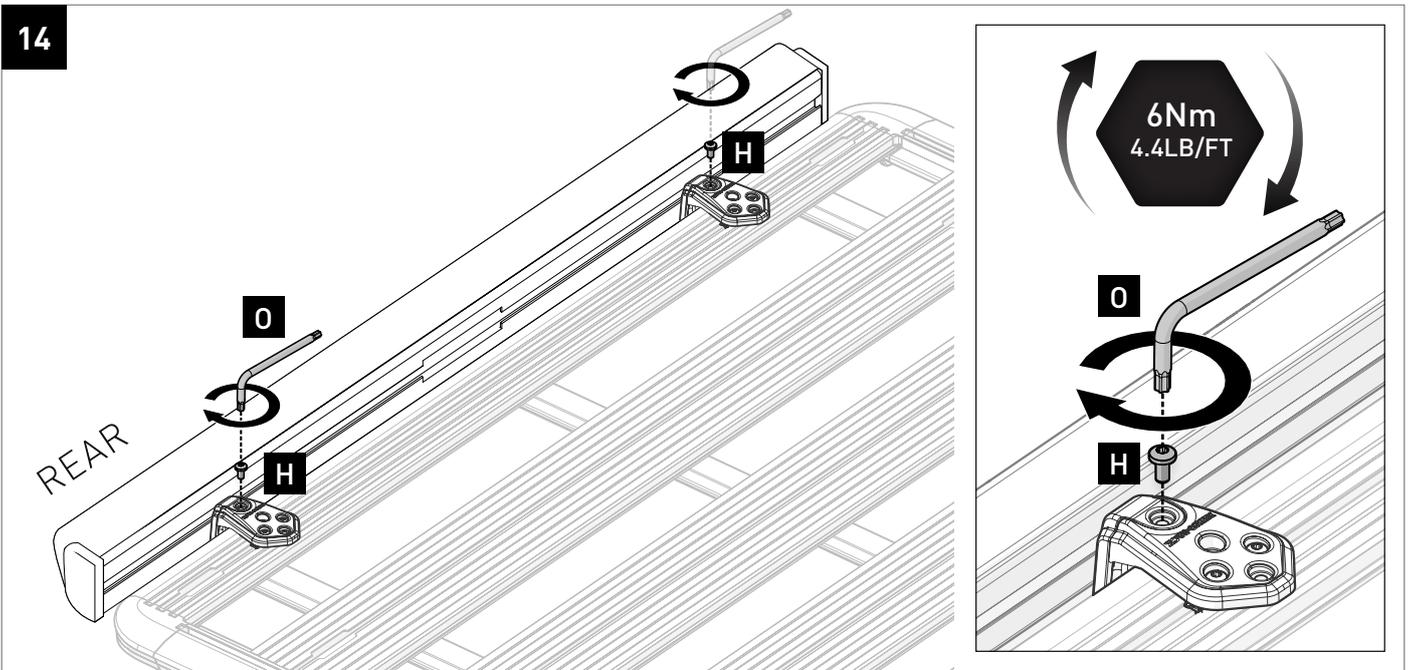


**NOTE:** Step Ladder may be required for taller vehicles



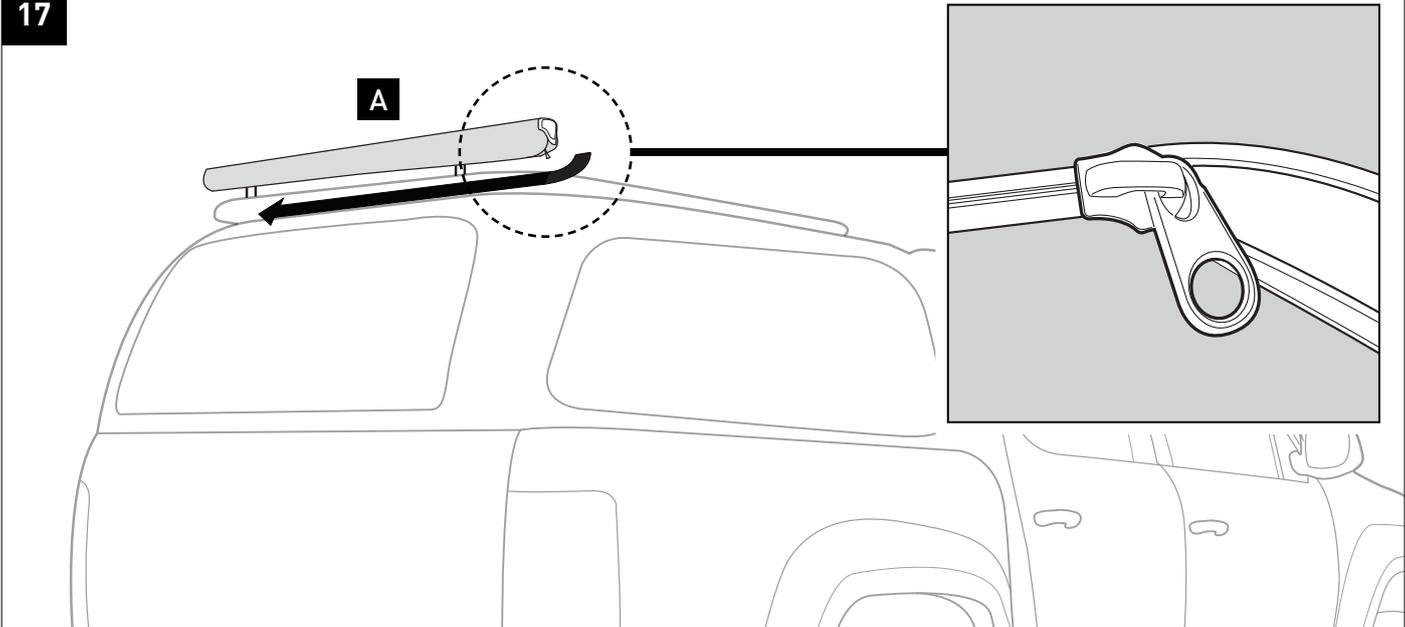
**IMPORTANT:**  
Inspect both connections overhead before releasing awning.



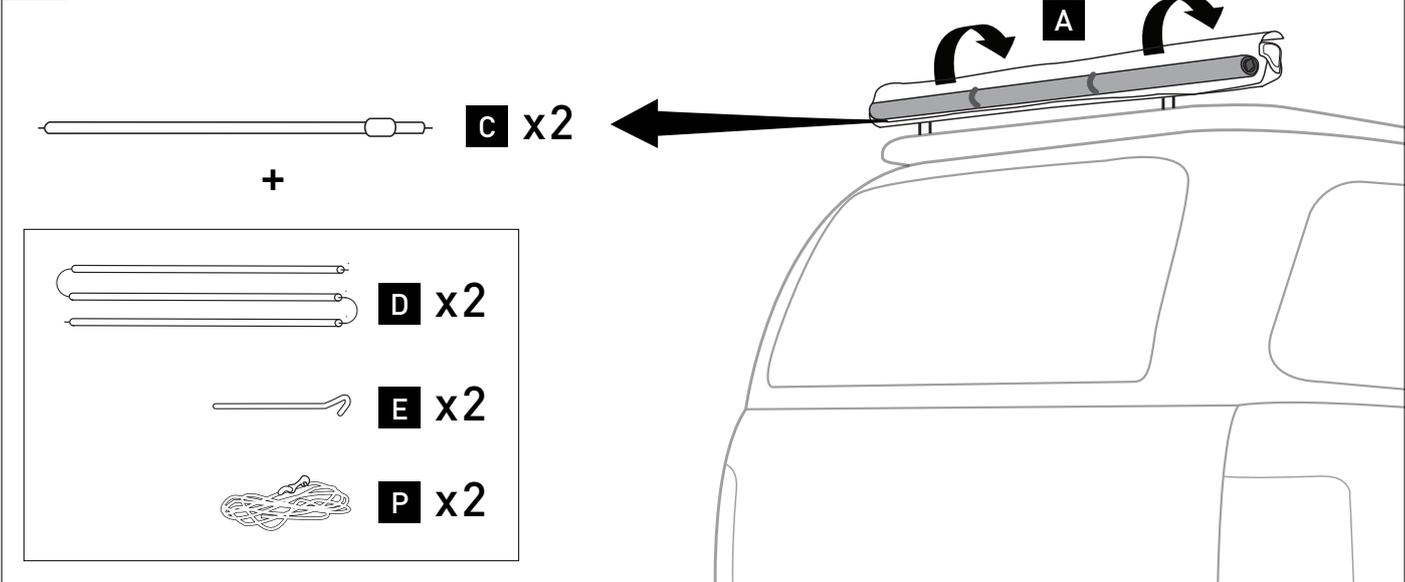


# AWNING OPERATION

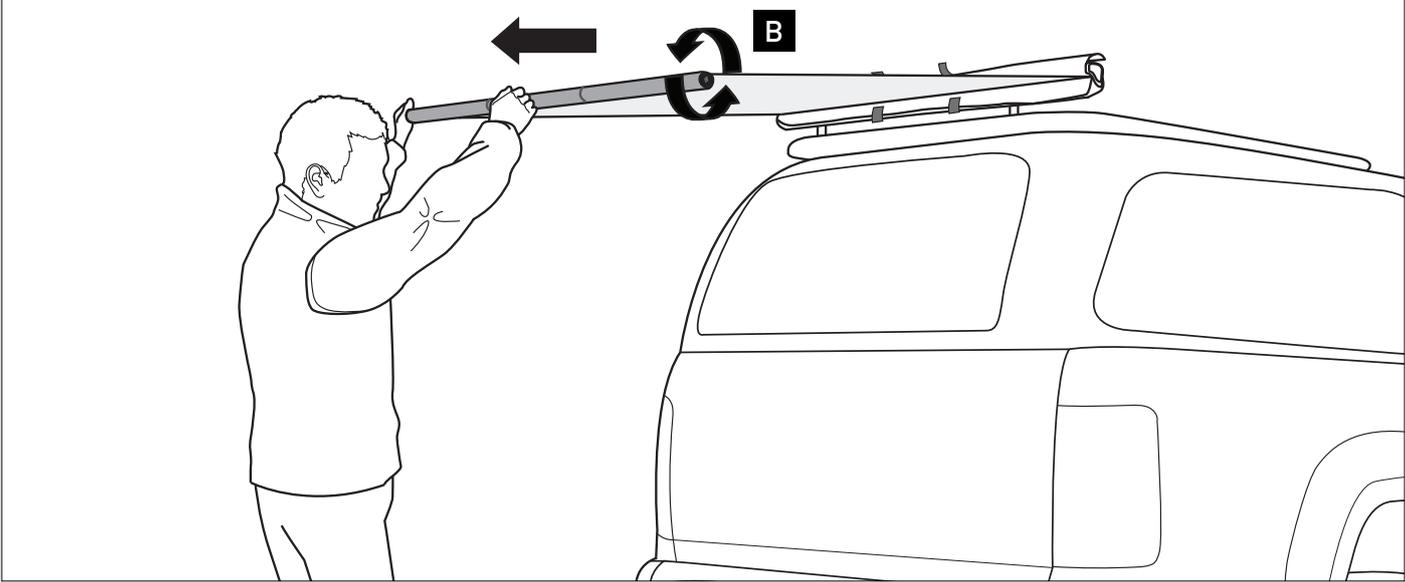
17



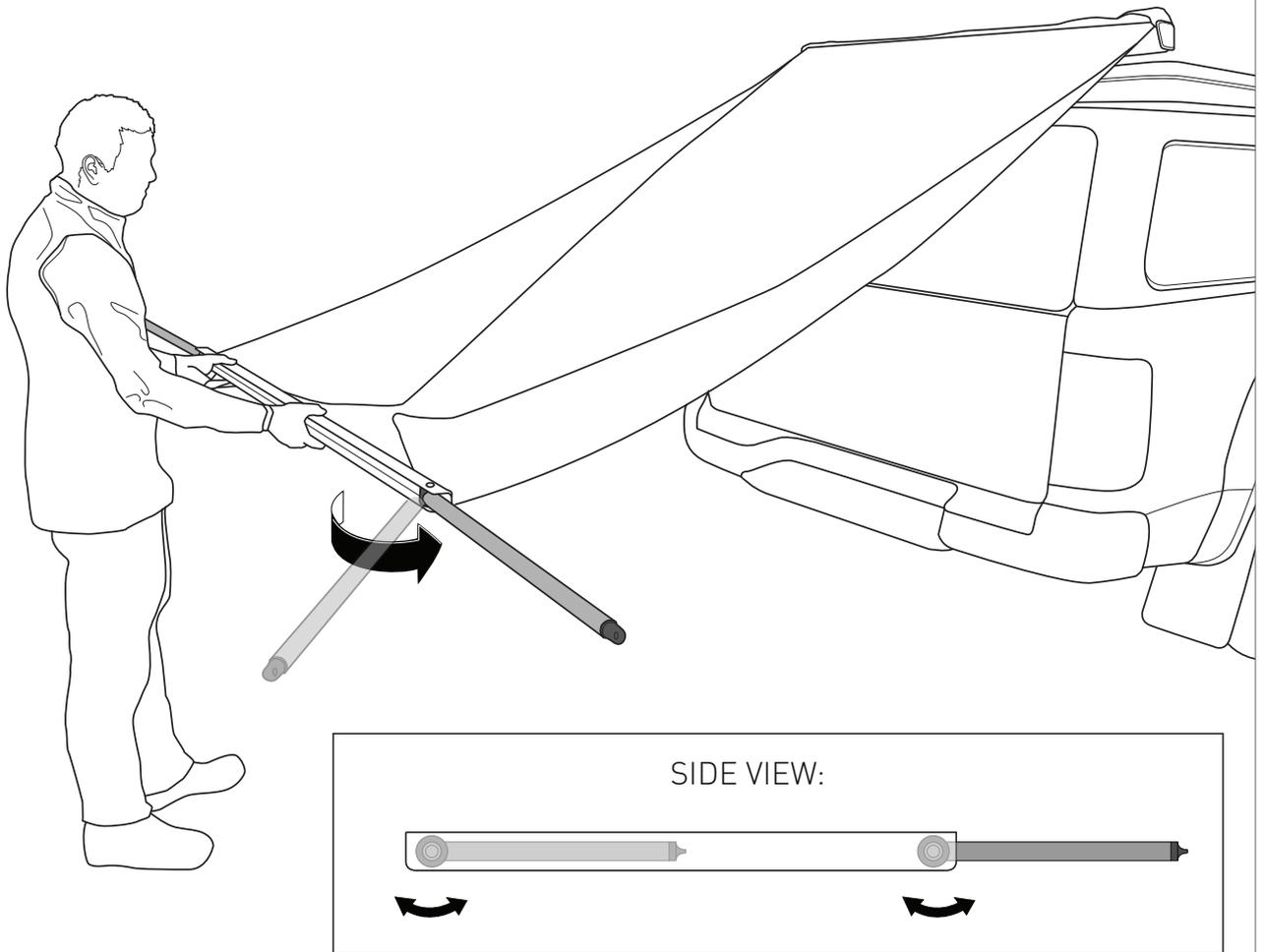
18



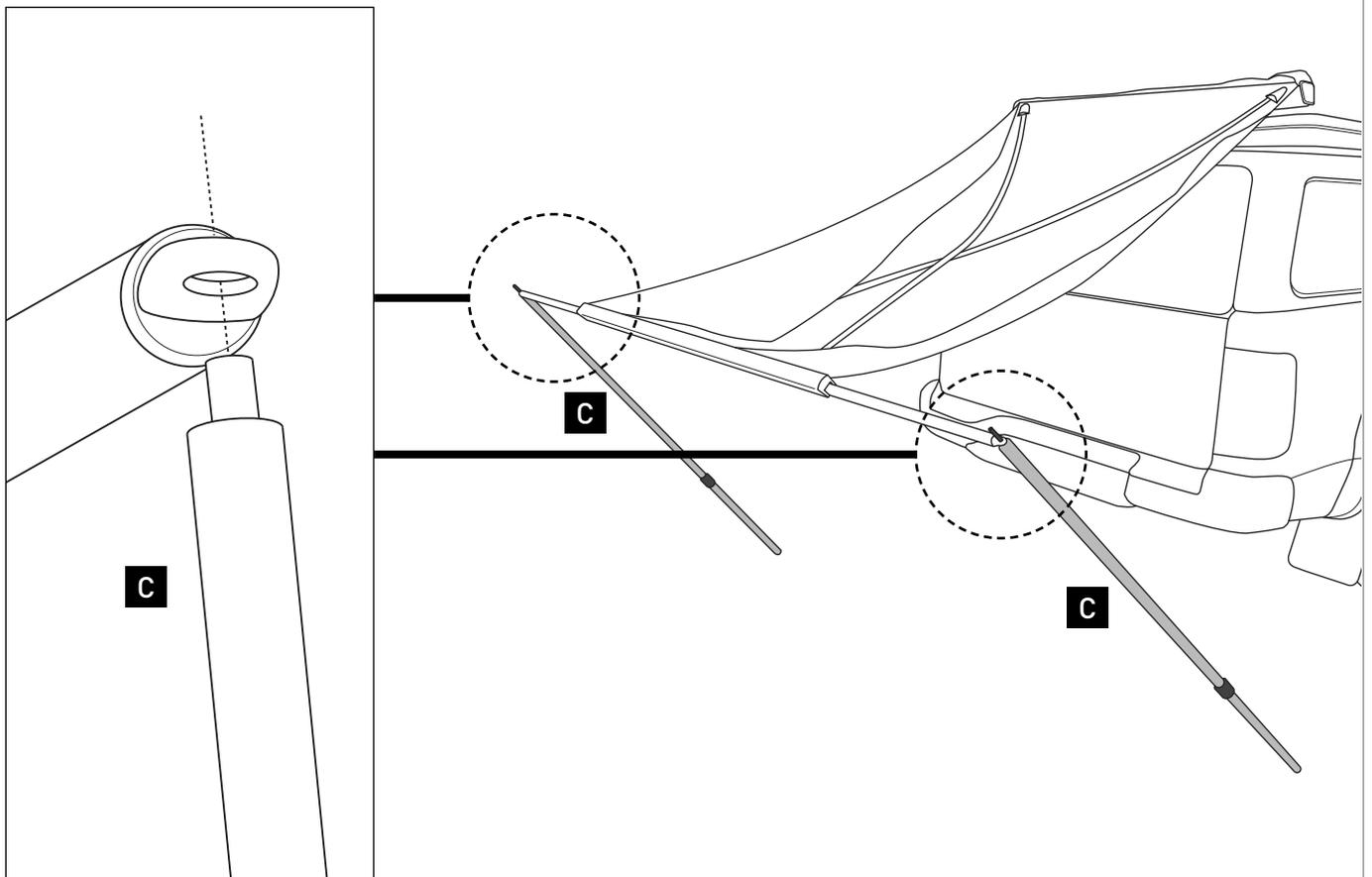
19



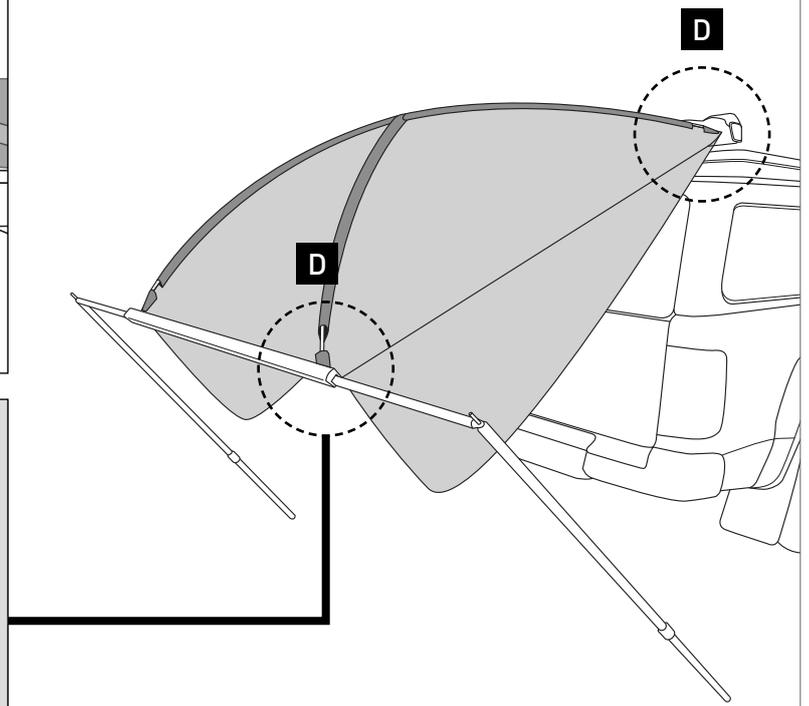
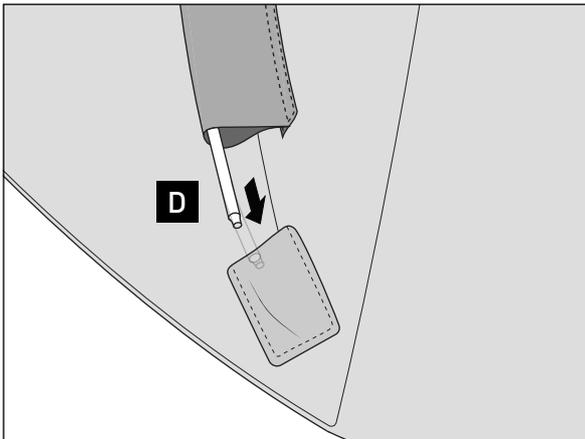
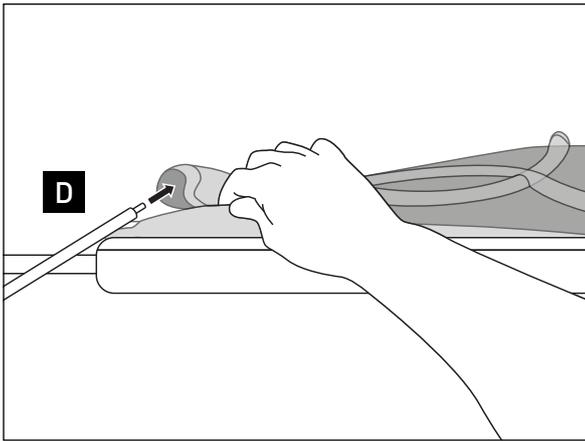
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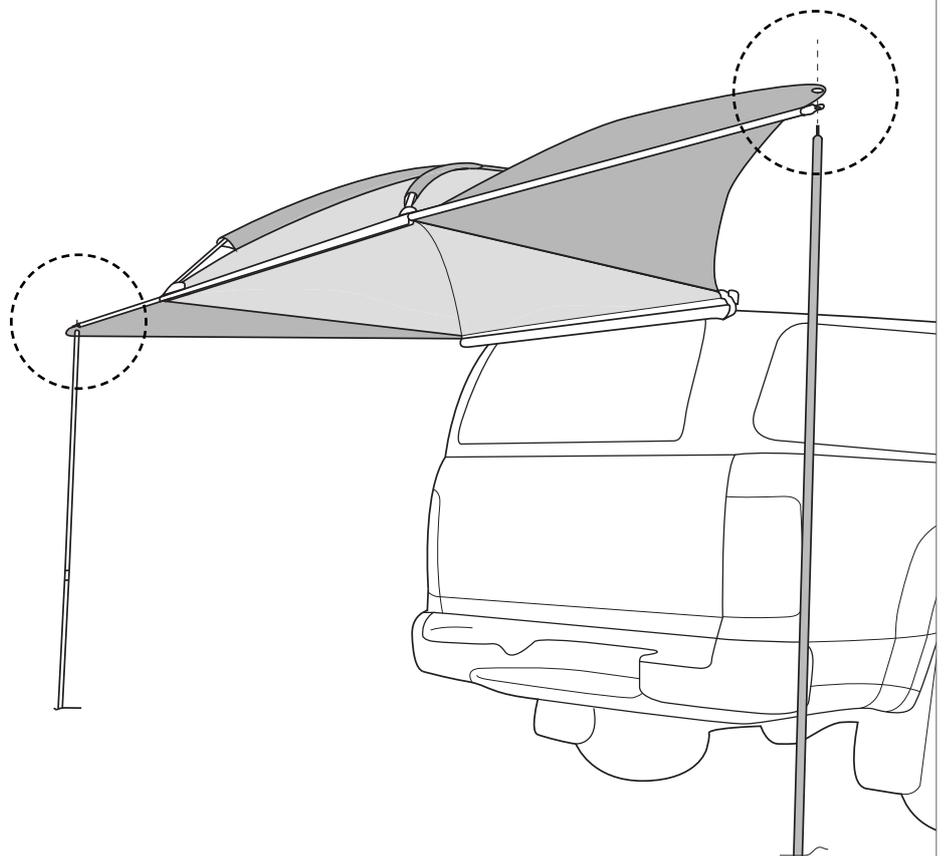
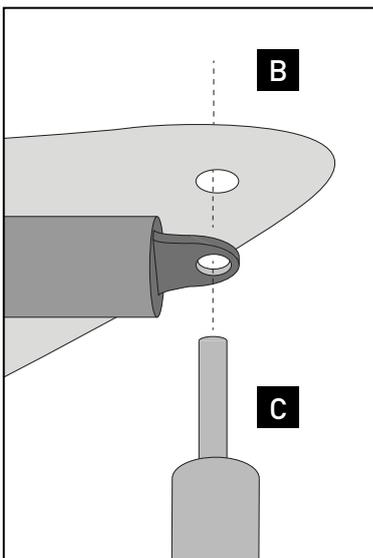
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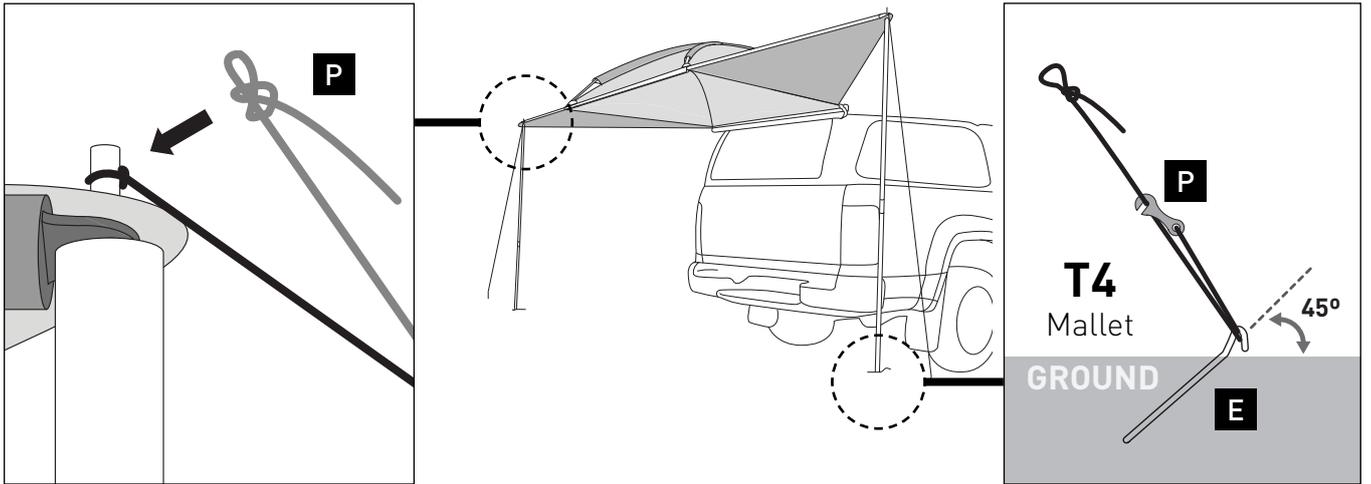
22



23



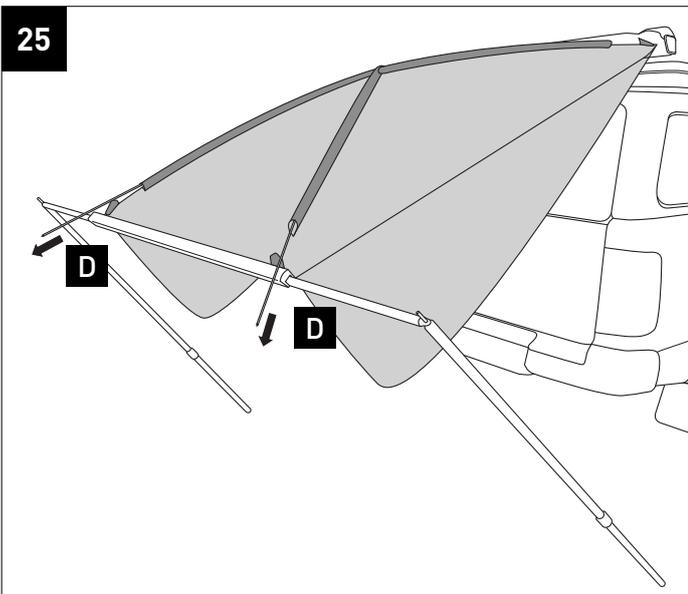
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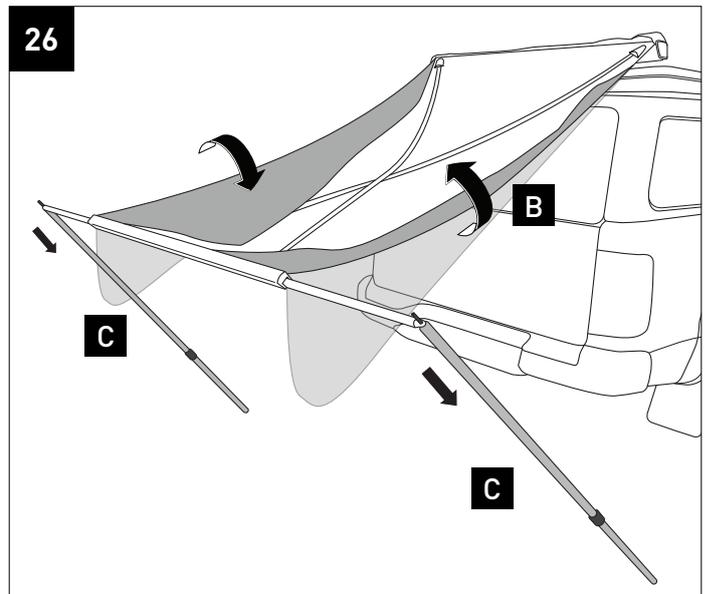
### STOWAGE INSTRUCTIONS

(Completion of Steps 17 - 24 in REVERSE order. Use below steps for reference)

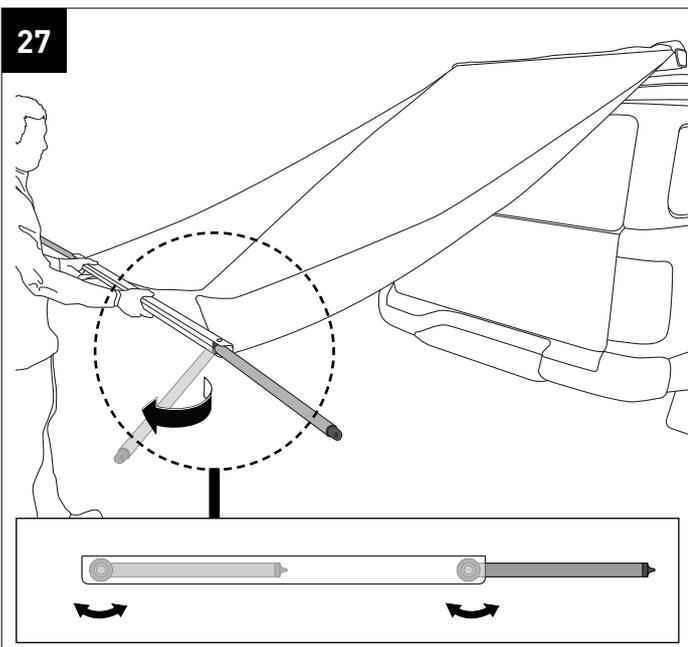
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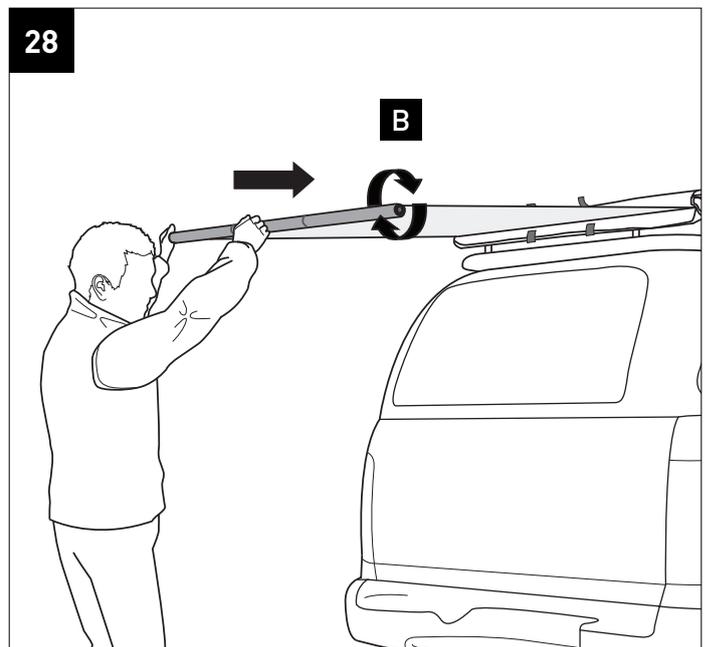
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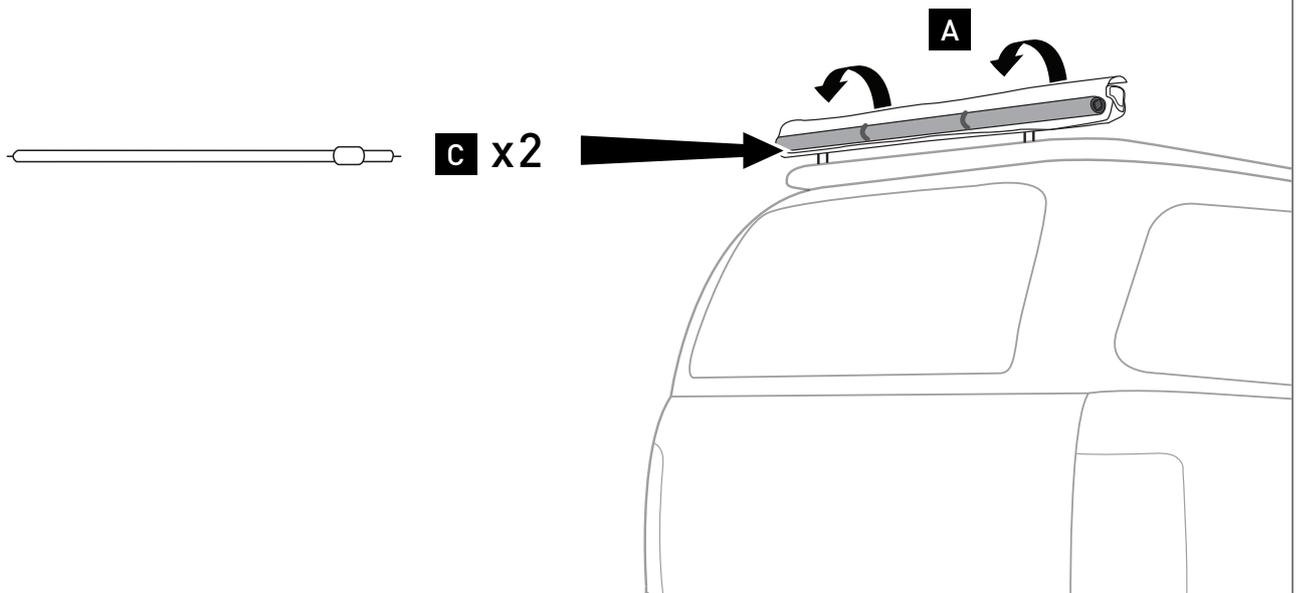
27



28



29



30

