

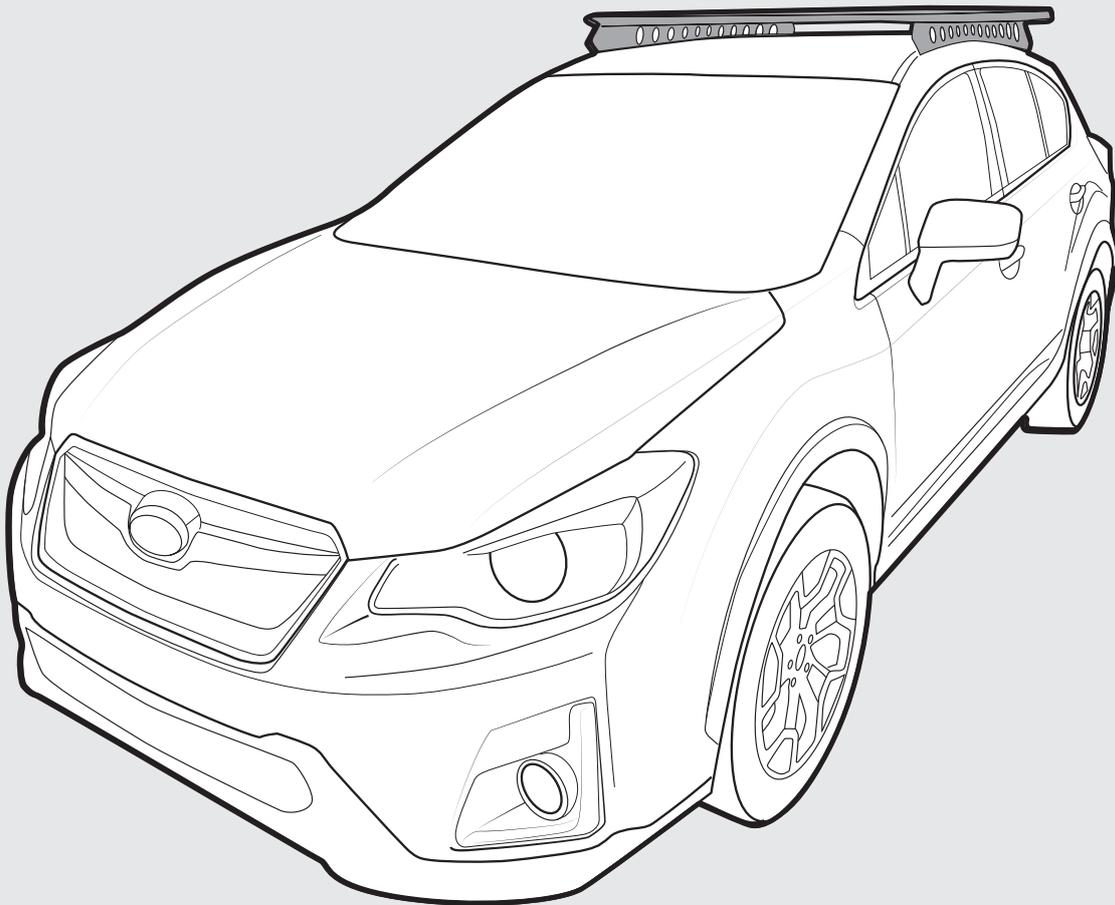
RHINO-RACK®

SUBARU CROSSTREK (XV) Gen 1 - RSCB1

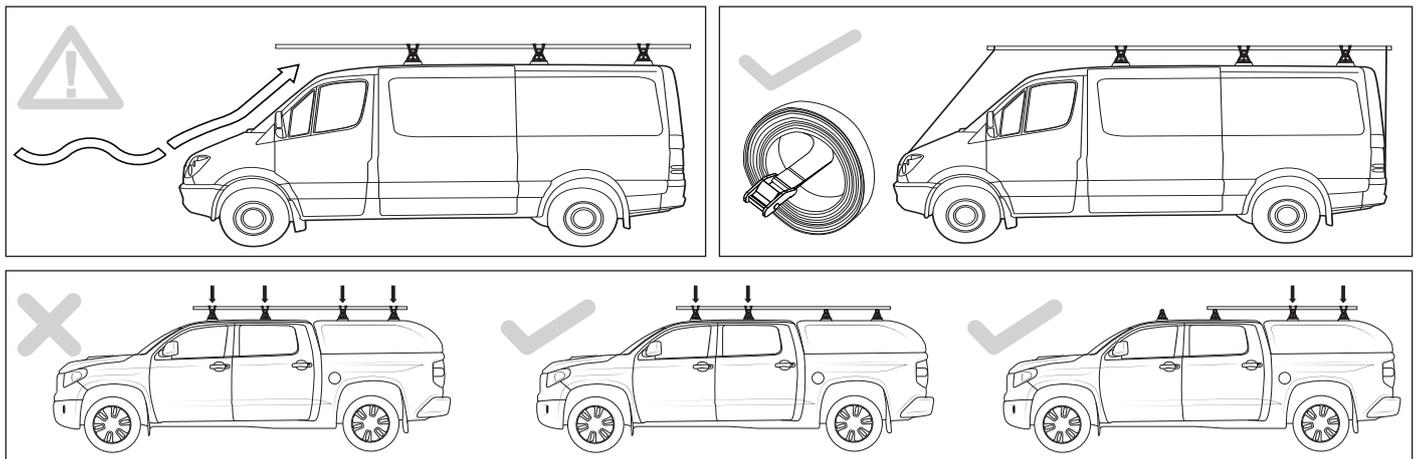
Important:

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: 4 hours



RSCB1 Instructions



ON ROAD CARGO ALLOWANCE (OR)	OFF ROAD CARGO ALLOWANCE (OFR)	VEHICLE ROOF LOAD LIMIT (VLL)	SYSTEM WEIGHT (SW)
$(OR) = (VLL) - (SW)$	$(OFR) = (OR) / 1.5$	Up to 68kg / 150lb (CHECK VEHICLE OWNERS HANDBOOK FOR SPECIFIC FIGURE).	8kg / 20lb + Platform

Carrying Capacity

Check your vehicle owners hand book for vehicle maximum carrying capacity. Please ensure you use the vehicle manufactures 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 kit or kit number 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.

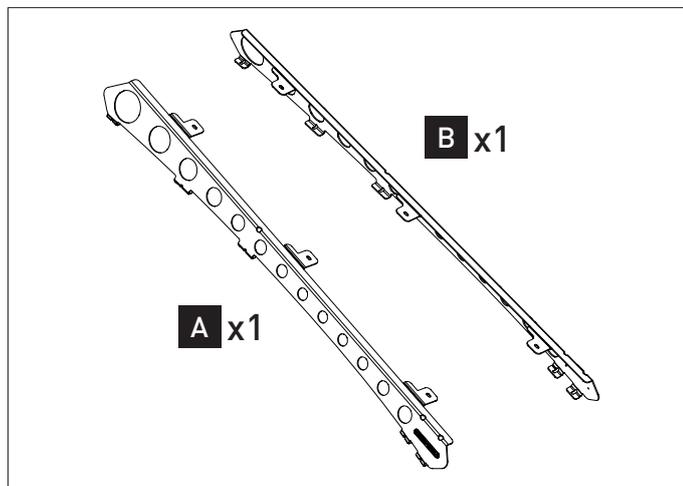
In service maintenance checks

- All 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.

Note for Dealers and Fitters

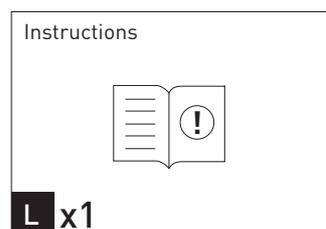
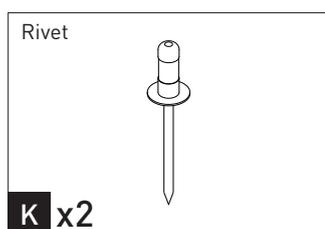
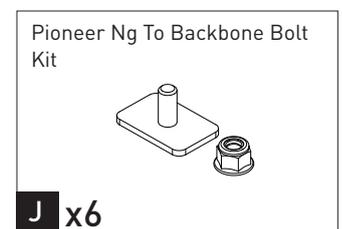
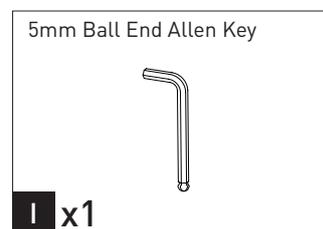
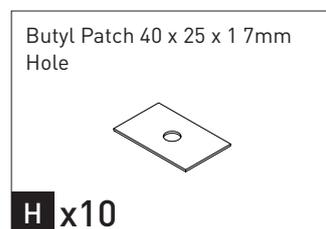
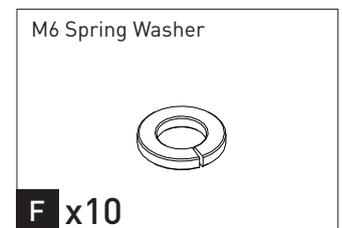
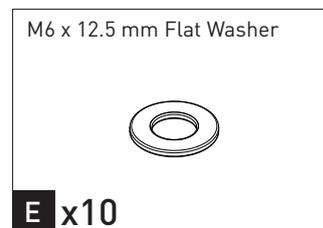
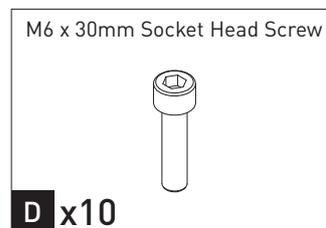
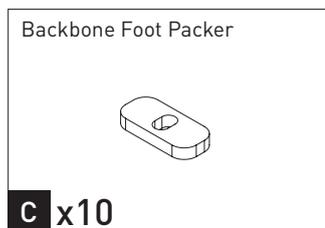
It is your responsibility to ensure these fitting instructions are given to the end user or client. These instructions remain the property of Rhino-Rack Australia Pty. Ltd. and may not be used or changed for any other purpose than intended.

Parts List



Tools Required:

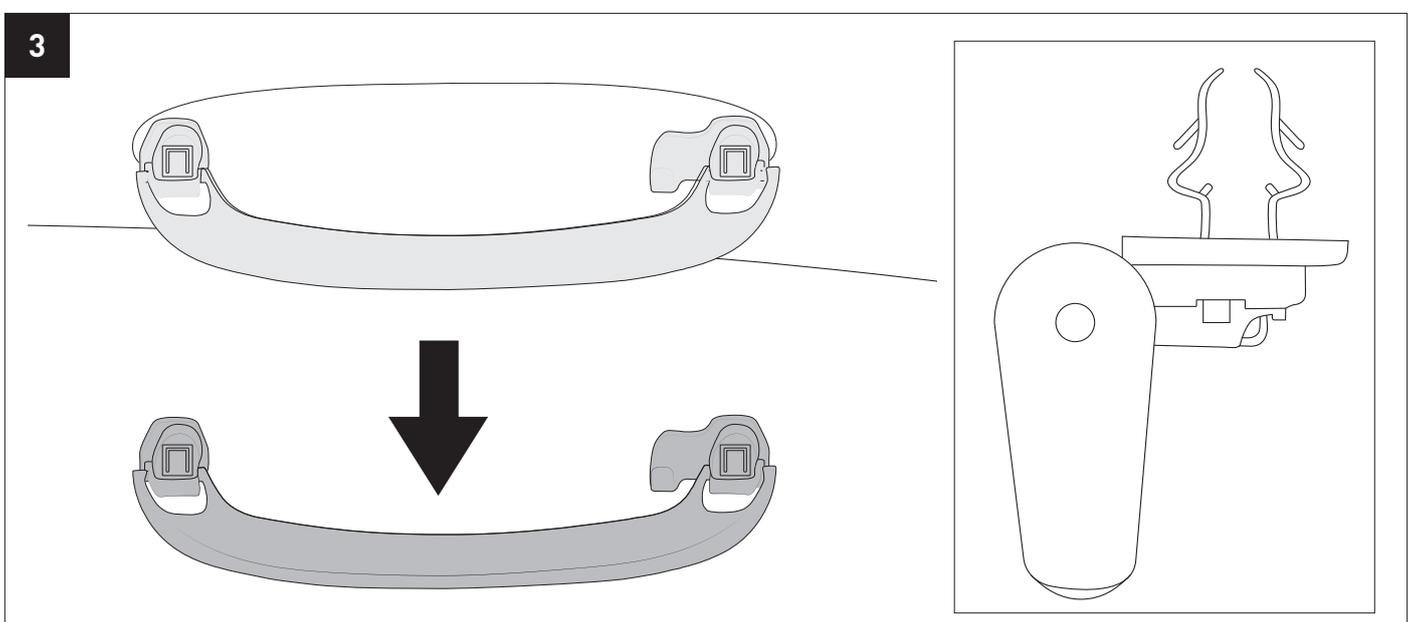
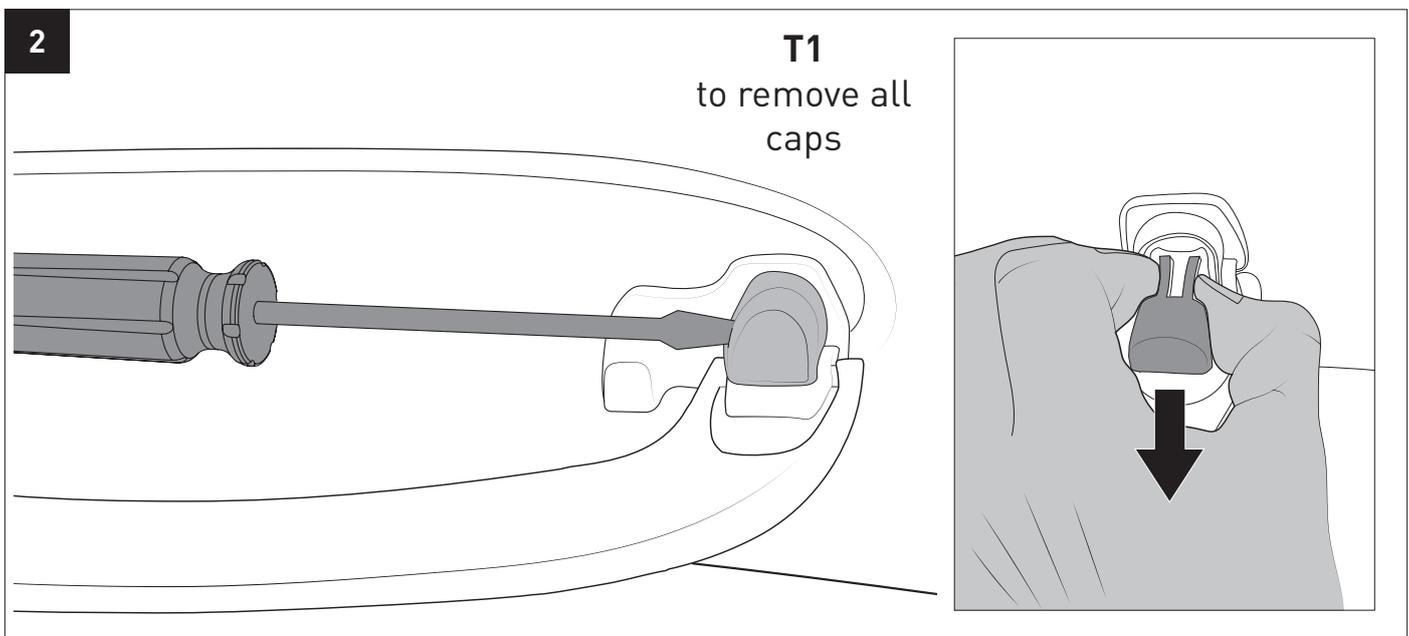
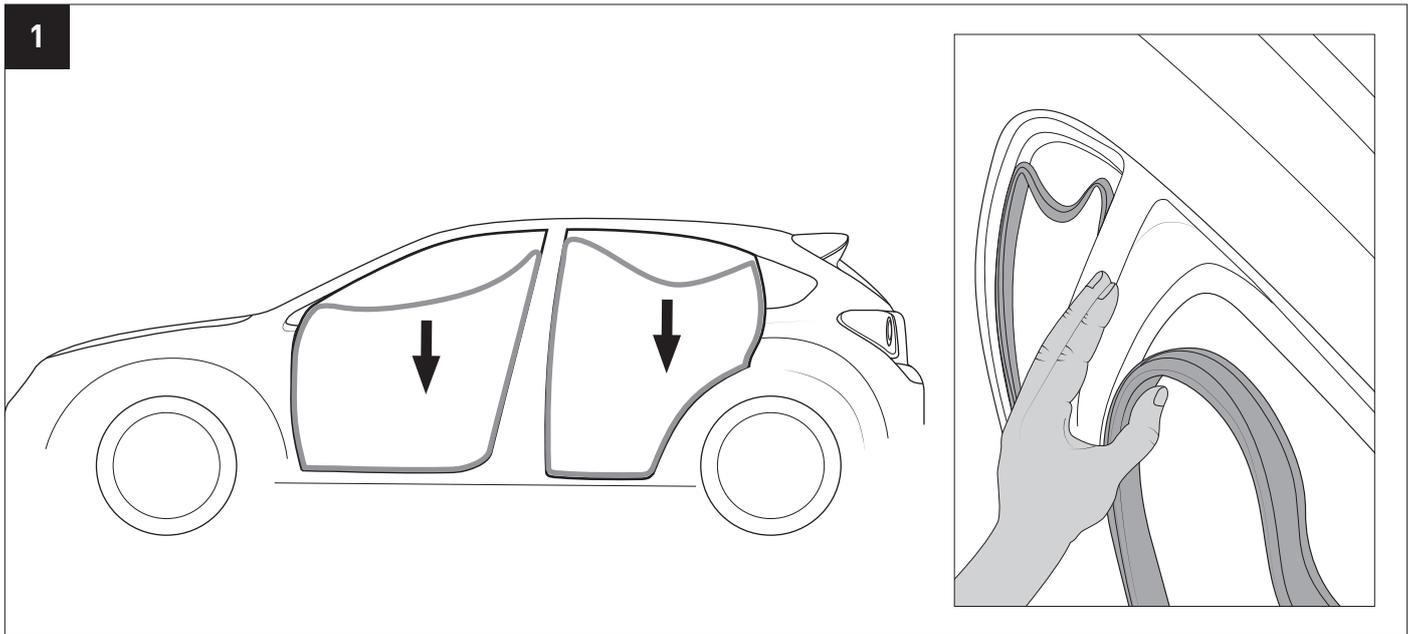
- T1 - Flat Head Screw Driver
- T2 - Trim Removal Tool
- T3 - Phillips Head Screw Driver
- T4 - 8mm Socket
- T5 - Rivnut Gun
- T6 - 13mm Socket Wrench
- T7 - Drill
- T8 - Drill Stop
- T9 - 9mm Drill Bit
- T10 - Butyle mastic
- T11 - Rivet Gun
- T12 - Vacuum
- T13 - Cotton bud & Cold Galvanising Paint
- T14 - Socket Extension

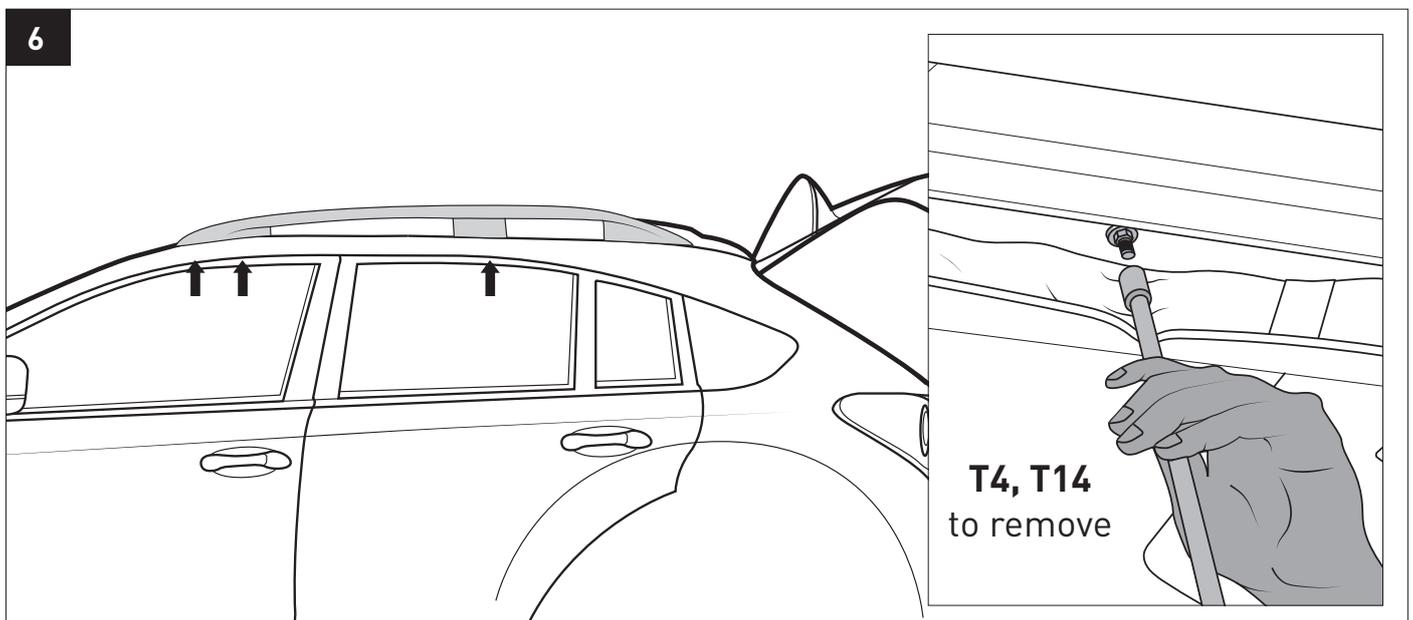
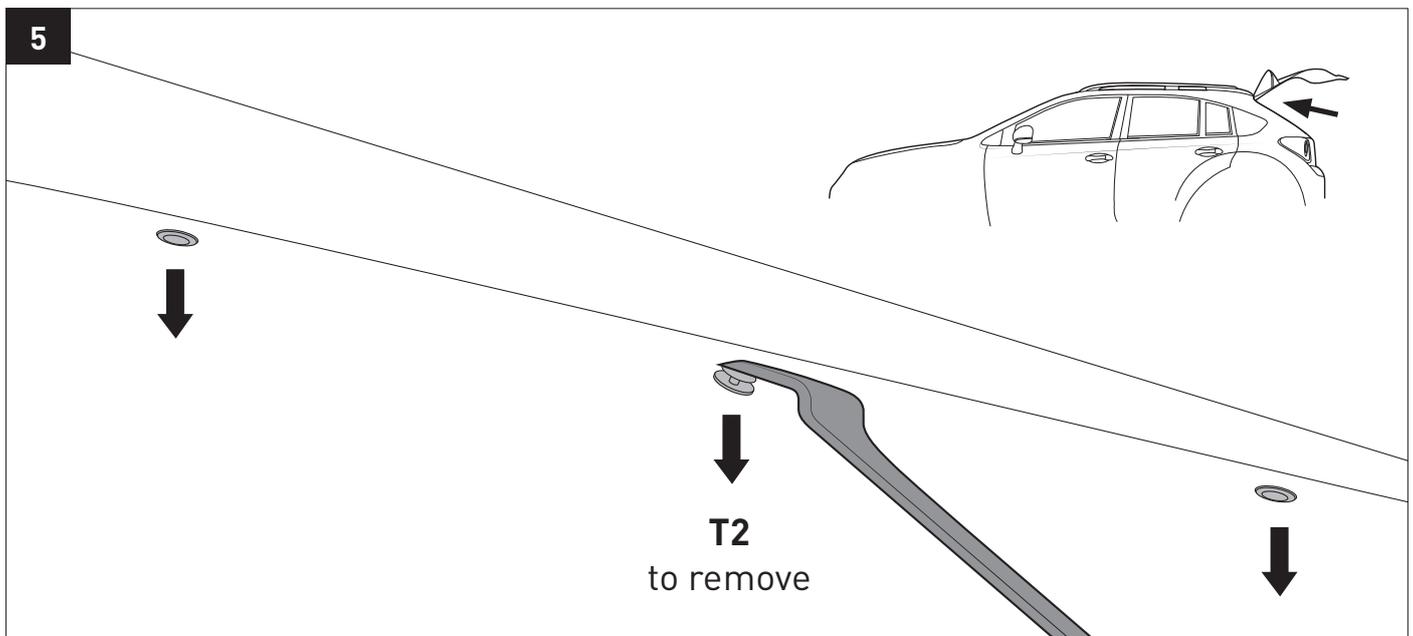
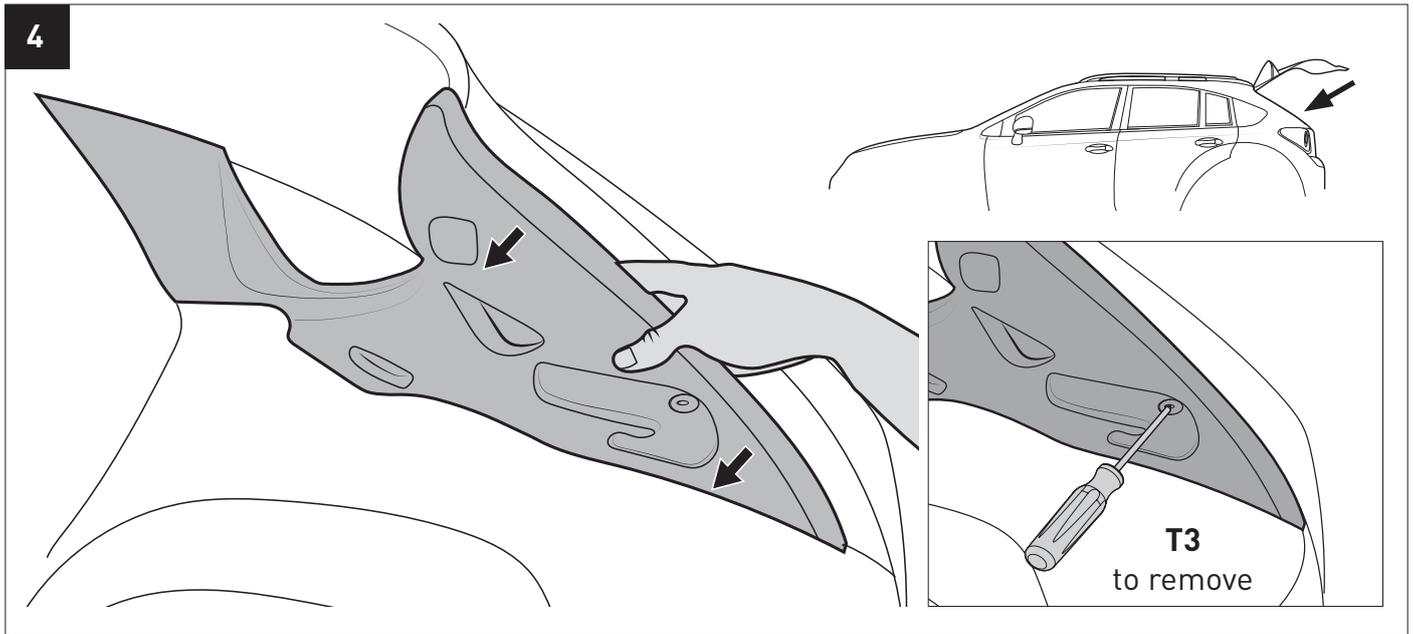


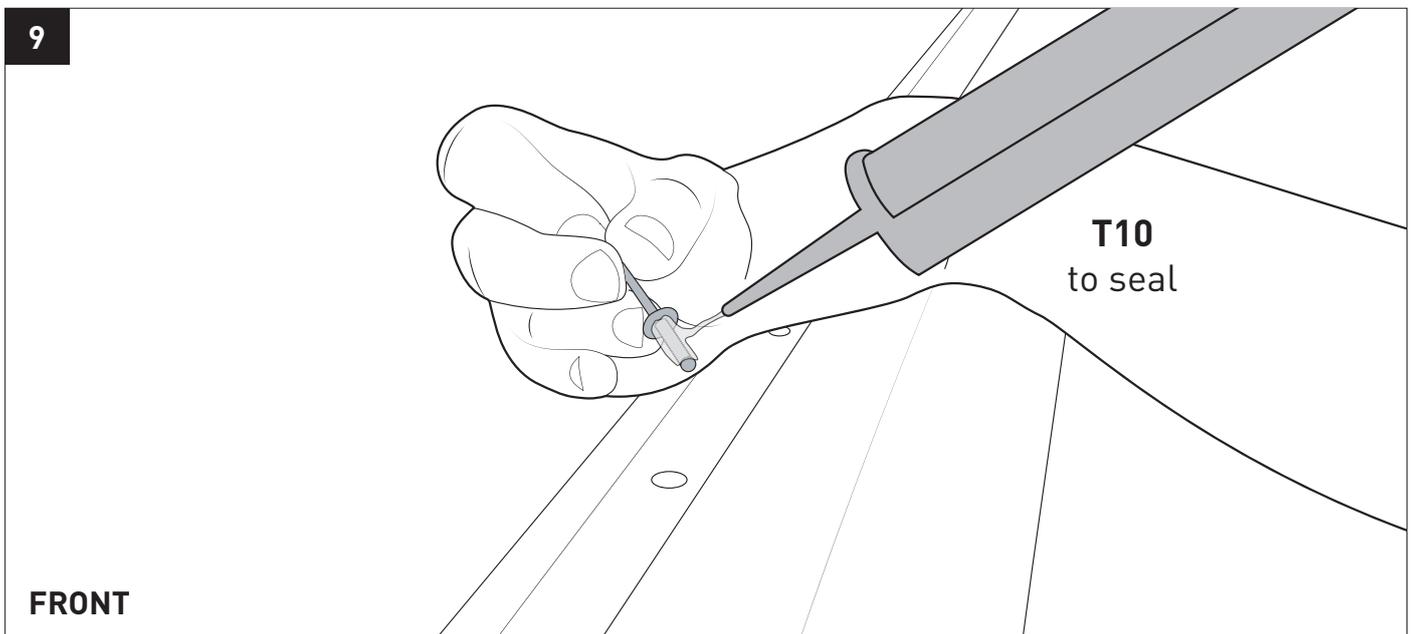
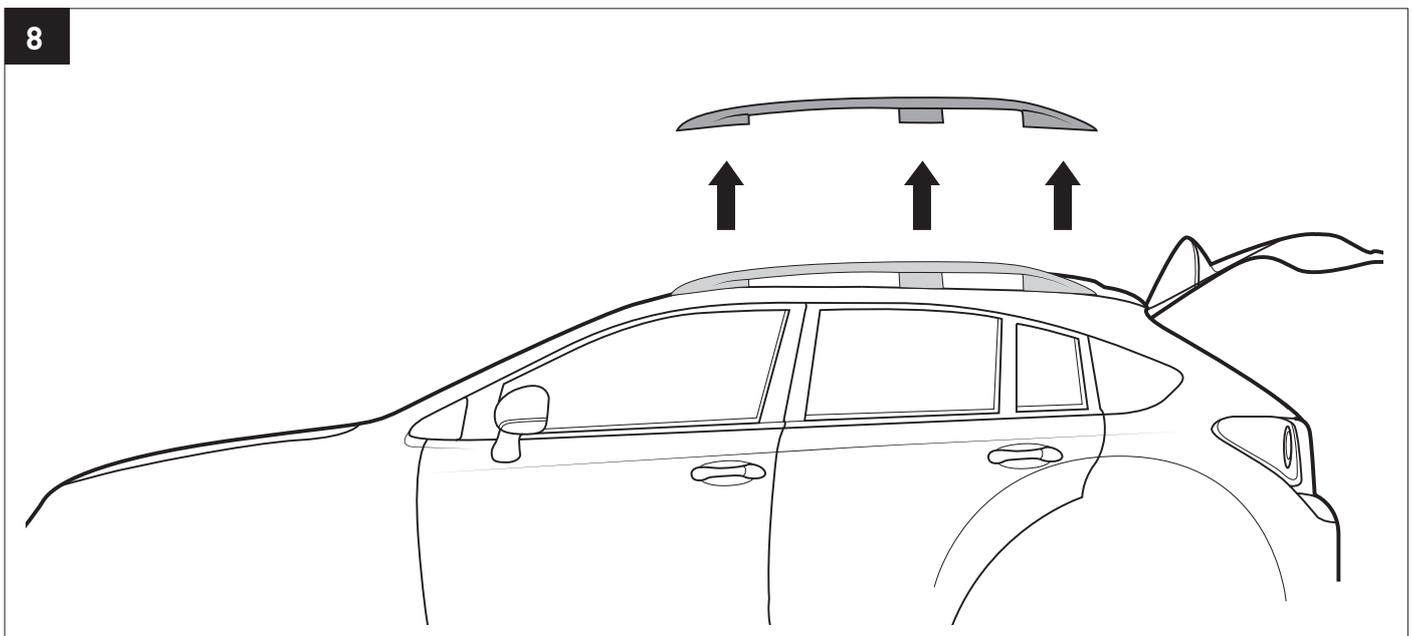
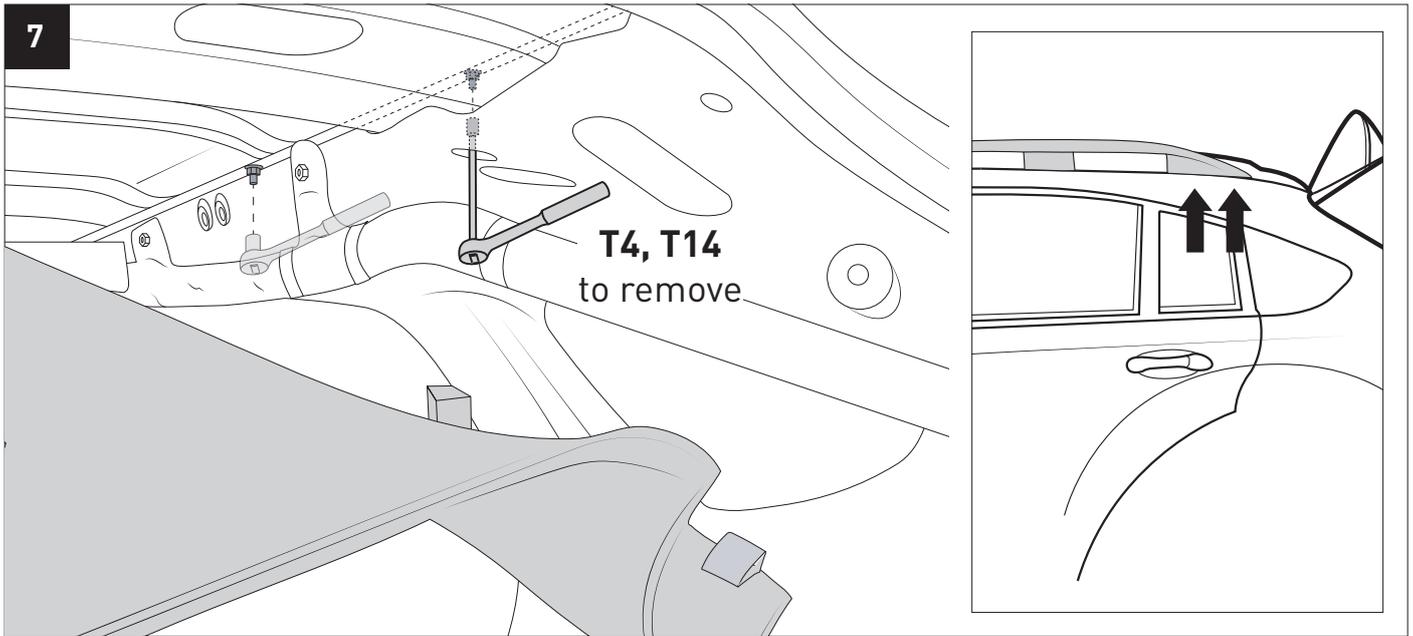
WARNING

Do not fully lower the interior roof lining to prevent interference with the Subaru EyeSight Driver Assist Technology, if fitted.

Follow these instructions carefully, lowering the roof lining only at the sides and rear, to gain access to the roof rail attachment hardware.







10

T11

K

3rd

FRONT

11

NOTE: Allow the drill bit to cool down between holes drilled.

T7

T9

T8

T9

3mm (1/8")

FRONT

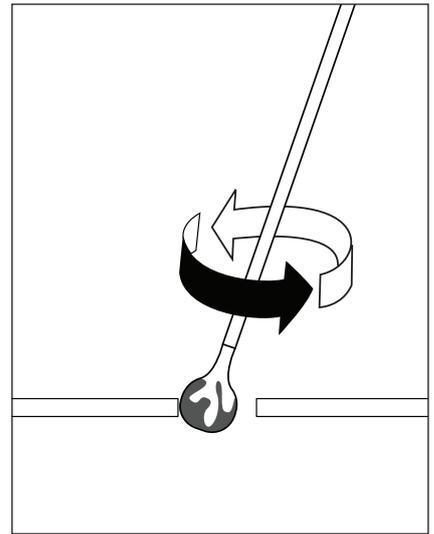
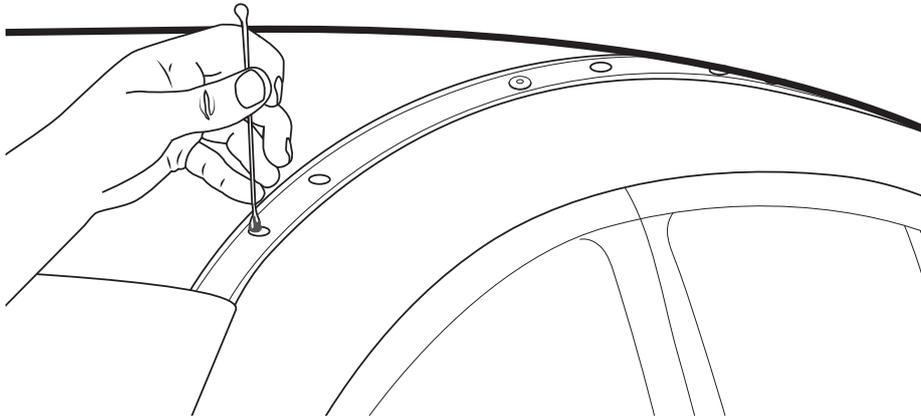
12

T12
to clean

FRONT

13

T13
to cold gal paint
all drill holes



14

T5

G

G

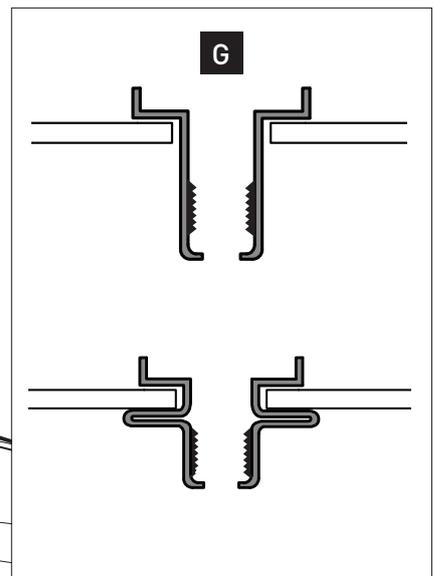
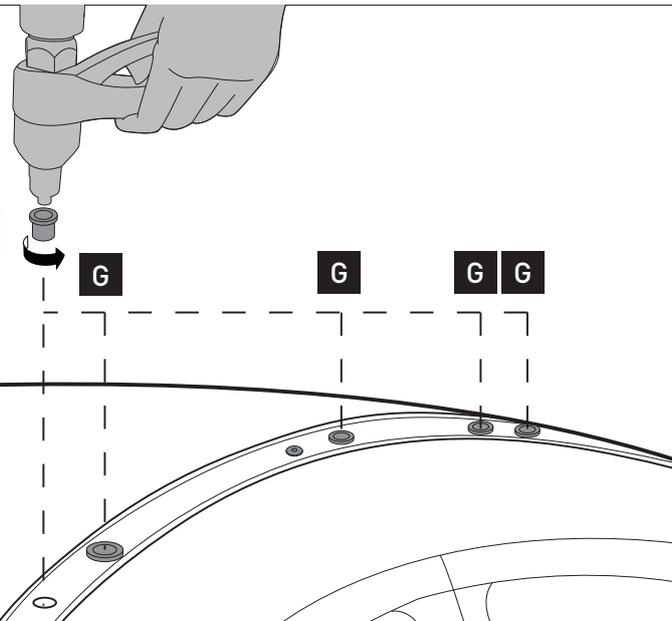
G

G

G

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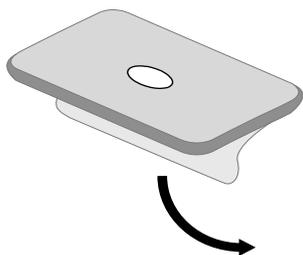
FRONT



15

15a

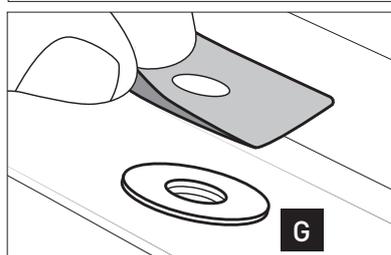
H



15b

H

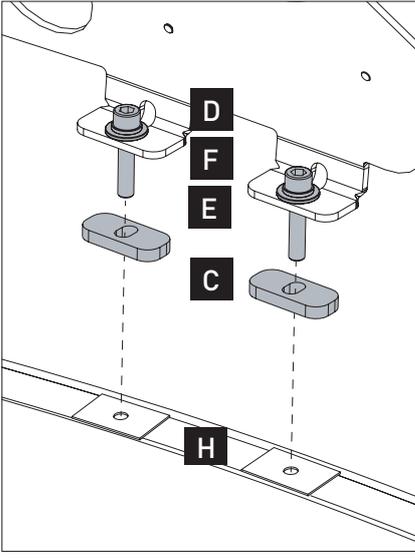
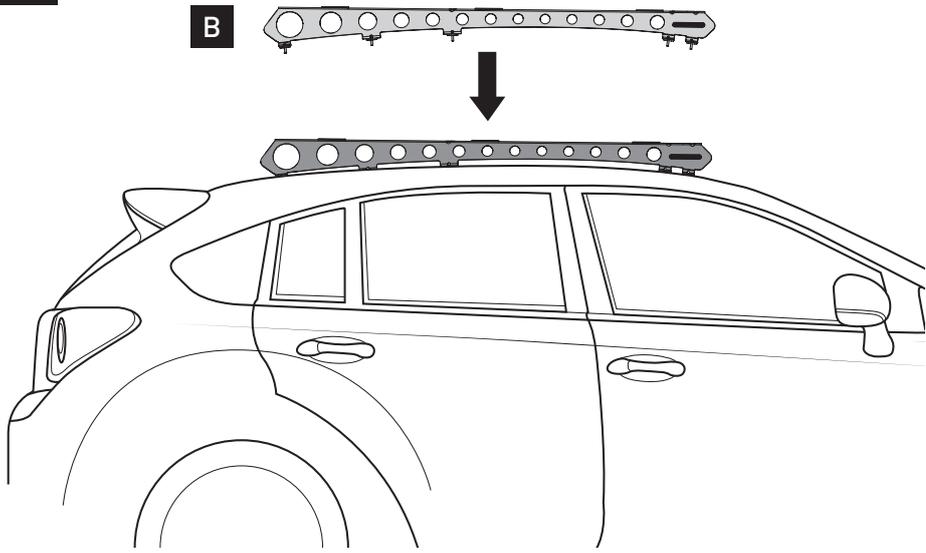
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15c

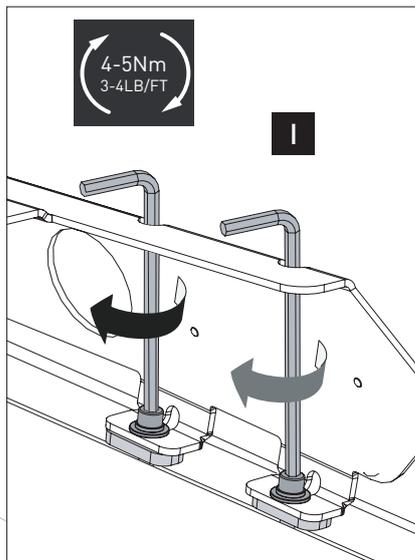
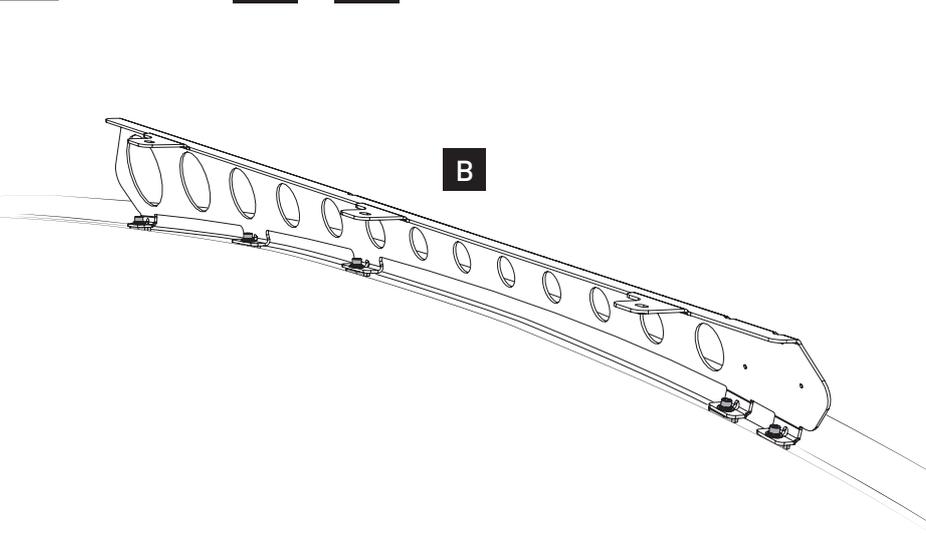


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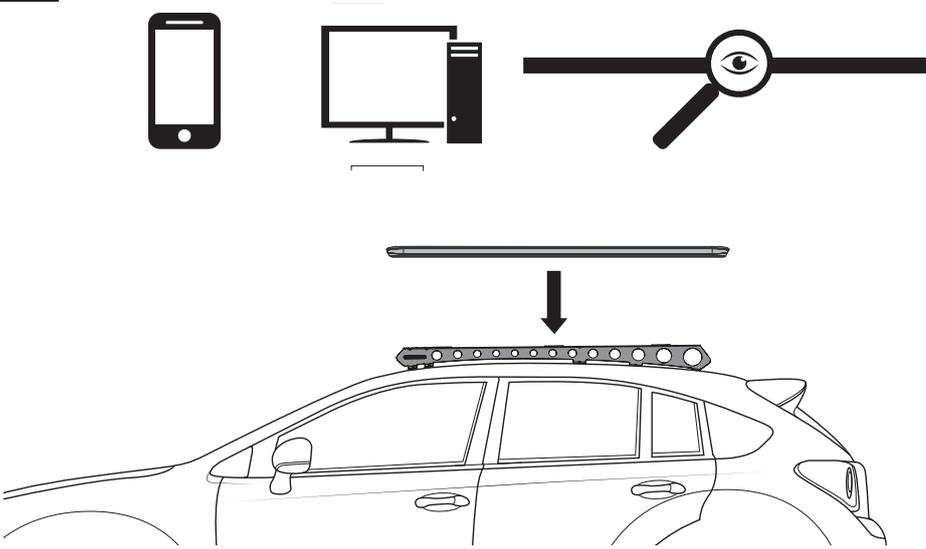


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Repeat steps 6 - 17 to opposite side of vehicle



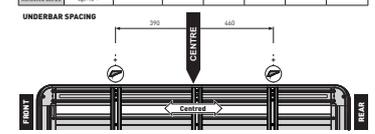
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Example

REHINO-RACK PIONEER NG - VEHICLE FITTING INFORMATION
S2101B / S2101BF

APPLICABLE VEHICLES		CONNECTOR	IMPORTANT NOTES			
TOYOTA Land Cruiser 40/70R Double Cab		BL100211				
Vehicle Load Class	System Weight	On-Road Cargo Allowance	Off-Road Cargo Allowance			
100	100					
AWG	NZ	USA	CA	EU	SA	ZA
x	x	x	x	x	x	x



Read Our Drawings and Filters
It is your responsibility to ensure these fitting instructions are given to the end user of goods.
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Version No. 10/2017
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Repeat for the six tabs on top of the backbone rails (3 each rail).

