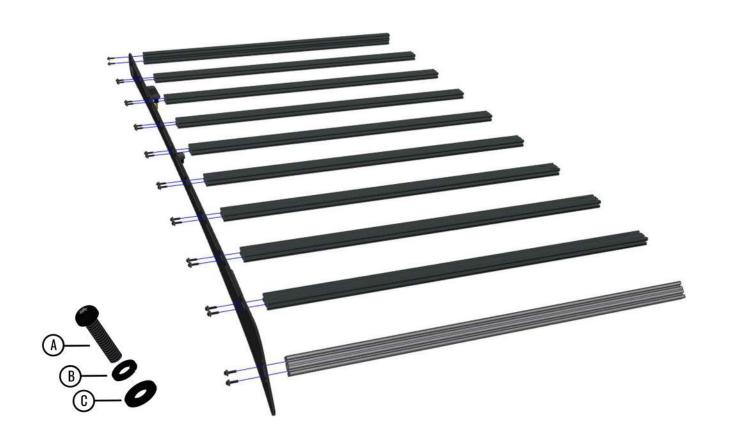




SUBARU ASCENT



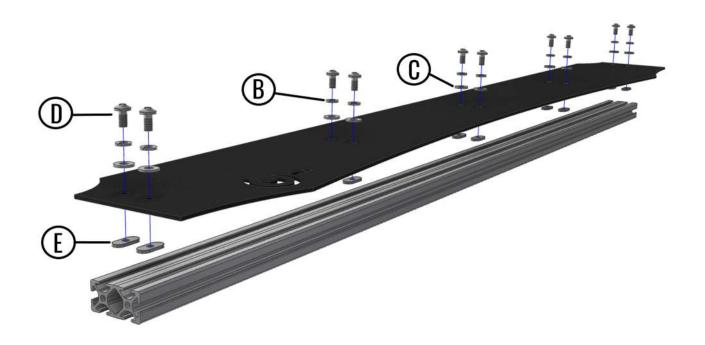
CROSSBAR HARDWARE DIAGRAM



PART	DESCRIPTION	QUANTITY
A	1/4" - 20 x 1" MACHINE SCREW	40
В	1/4" LOCK WASHER	40
С	1/4" FLAT WASHER	40



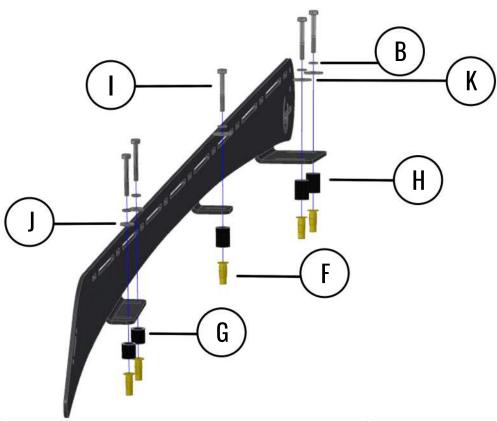
WIND DEFLECTOR HARDWARE DIAGRAM



PART	DESCRIPTION	QUANTITY
В	1/4" LOCK WASHER	10
С	1/4" FLAT WASHER	10
D	1/4" - 20 x 1/2" PAN HEAD SCREW	10
E	1/4" - 20, 10 SERIES T-NUT	10



MOUNTING HARDWARE DIAGRAM



PART	DESCRIPTION	QUANTITY
F	1/4" - 20 PLUS NUT	10
G	3/4" x .509" x 3/4" LONG SPACER	4
Н	3/4" x .509" x 1" LONG SPACER	6
1	1/4" - 20 x 2" HEX CAP SCREW	10
J	5/16" SAE FLAT WASHER 4	
K	1/4" x 1" FENDER WASHER	6
В	1/4" LOCK WASHER	10



WIND DEFLECTOR ATTACHMENT



STEPS

- 1. Install the wind deflector hardware as shown in the diagram on page 3. Thread the screws just barely into the T-Nuts to begin with.
- 2. Lay the wind deflector on a flat surface in the orientation shown above.
- 3. From one end start sliding the extrusion bar so that the T-Nuts feed into the channel.
- 4. Once everything is lined up properly they will slide right together.
- 5. Now with all the T-Nuts fed into the channel and the extrusion bar and wind deflector lined up flush at both ends, turn the assembly over and tighten the screws until the lock washers are fully compressed.
- 6. The wind deflector assembly can now be bolted to the roof rack.



STOCK ROOF RAIL REMOVAL INSTRUCTIONS

*If you do not feel comfortable with the process outlined in this manual please seek professional installation assistance

*Please read all instruction prior to beginning installation. Various steps may relate directly to previous or future parts of the installation process. Prinsu Design Studio is not liable for damages caused to your vehicle during the installation process



Drop down sunglasses holder.



Remove two screws on the sunglasses holder. Pry down to remove assembly.



Pull handle down and locate release tabs.



Pull down on tab and out on clip.



Pull down visor and remove plastic cover.



Remove the screws and drop down the visor. Undo any electrical plugs if neccesary.





Remove visor clip with small flat head into the opening and pull down clip.



Pull out A-pillar panel.



Remove upper & lower clips from A-piller.



Pull out on the lower B-pillar panel.



With the lower B-pillar panel pulled back remove the bolt from the upper B-pillar panel.



Pull upper B-pllar panel down.



Pull out on C-pillar trim.



Remove upper trim from the cargo area.



With trim removed.





Remove cover to expose screw.



Remove screw.



Remove cover to expose screw.



Remove screw.



Pull out on lower D-piller panels. This exposes a clip that will allow the C-pillar panel to be fully removed.



Remove roof climate control vent system if equipped.



The bolts holding the roof rails in are now exposed and the nuts can now be removed.



Now with the stock rails removed drill out the holes to 3/8". * Using a drill stop is recommended.



View of bottom hole drilled, be sure to clean any shavings away that fell thru while drilling.

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Be smart, use good judgement, don't overload your vehicle to the point of inferior handling and maneuverability!





Next apply silicone to the plusnuts before inserting to insure a water tight seal.



Insert into the roof.



Compress the plusnut by using a 1/2" wrench to hold the coupler & tighten with an 11mm wrench.



Apply more silcone to insure a water tight seal and place the spacer on the roof.



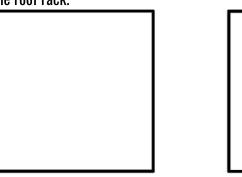
Once all plus nuts are fully installed & your headliner is reinstalled you can now install the roof rack.



Before your 1st drive double check all fasteners to insure they are fully secured.



From there on out periodically check all fasterners to insure they remain fully secured.



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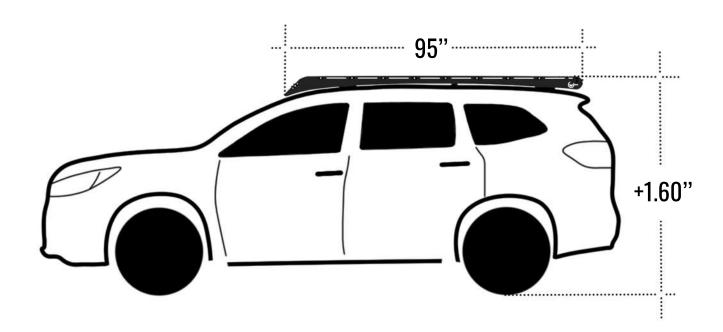
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PRINSU ROOF RACK SPECIFICATION GUIDE



FEATURE	MEASUREMENT/QUANTITY
OVERALL LENGTH	95"
SIDE RAIL HEIGHT*	2.60"
HEIGHT ADDED **	1.60"
CLEARANCE BETWEEN ROOF AND RACK	7/16"
WEIGHT	~ 56 LBS
48.5" CROSS BARS - BLACK - (1X2)	9
48.5" CROSS BAR - CLEAR - (1X2)	1

*AS MEASURED AT THE CENTER OF THE SIDE RAIL

**AS MEASURE FROM THE CENTER POINT OF THE ROOF