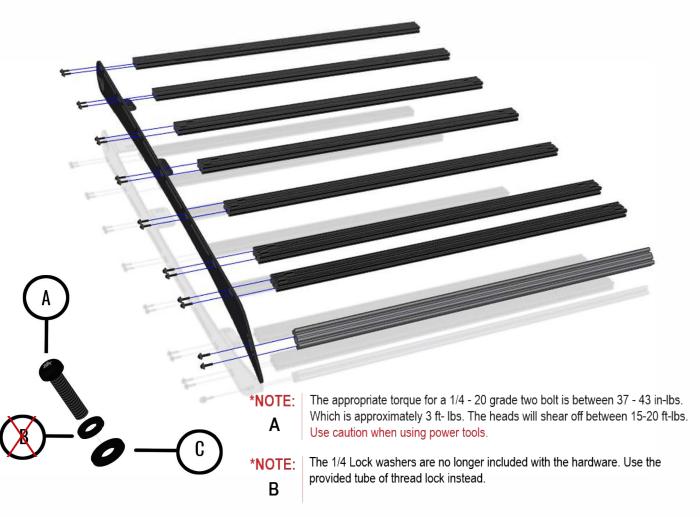




SUBARU CROSSTREK



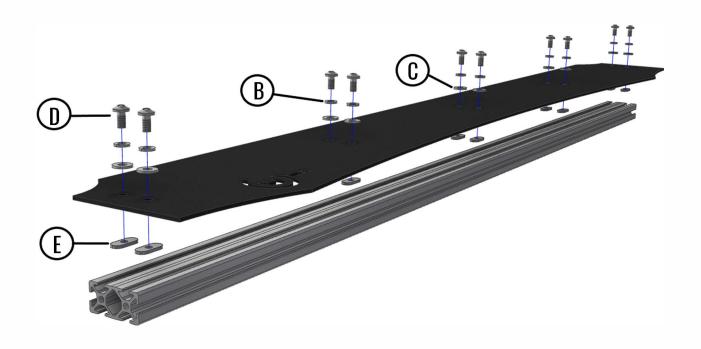
#### **CROSSBAR HARDWARE DIAGRAM**



PART	DESCRIPTION	QUANTITY
A	1/4" - 20 x 1" MACHINE SCREW	32
	1/4" LOCK WASHER	×
C	1/4" FLAT WASHER	32



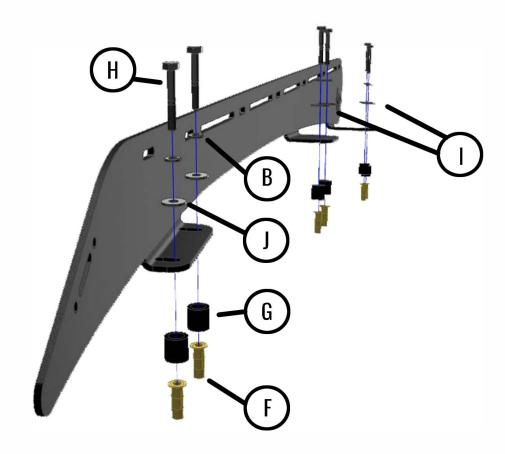
#### WIND DEFLECTOR HARDWARE DIAGRAM



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	12
G	3/4" LONG SPACER	12
H	1/4" - 20 x 1-3/4" HEX CAP SCREW	12
1	1/4" x 1" FENDER WASHER	8
J	5/16" SAE FLAT WASHER	4
В	1/4" LOCK WASHER	12



#### 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.



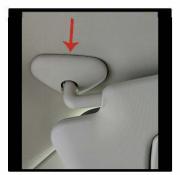
#### STOCK ROOF RAIL REMOVAL INSTRUCTIONS

# \*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



Before begining the headliner removal first disconnect the battery



Begin by removing the visors. To do so pop the plastic cover off shown above.



Next remove the two philips head screws circled above and use a flat head screw driver or trim removal tool to pop the visor out by prying up on the two small slots seen above.



Next disconnect the white plug that powers the mirror lights in the visor.



Remove the other visor hanger.



Visor hanger removed.





Begin removing the over head handles.



With covers removed.



Pull each side of the handles out.



Handles removed.



Begin removing the dome lighting from front to back.



Remove the two philips head screws.



Dome panel can now be pulled down and unplugged.



Remove cover from the next dome light.



Remove the two philips head screws.





Remove the rubber trim along all of the doors.



Pull back the top of the A-piller trim.



Twist the black tether clip  $90^{\circ}$  to unhook the top of the trim.



Tether clip unhooked.



Now begin removing the B-piller trim.



Remove plastic cover.



Cover removed.



Now remove the lower B-piller trim. Clip locations circled above.



Lower B-piller trim removed.





Remove seat belt. \* When reattached the recommended tightening torque is 22.1 ft-lb



Remove bolt.



Upper B-piller trim removed.



The paneling by the rear seat is held in by several plastic clips.



Rear paneling removed.

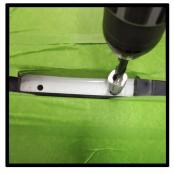


Lastly in the far rear there are three clips holding the headliner up.





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.



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 and place the spacer on the roof.



The roof rack is now ready to be installed!









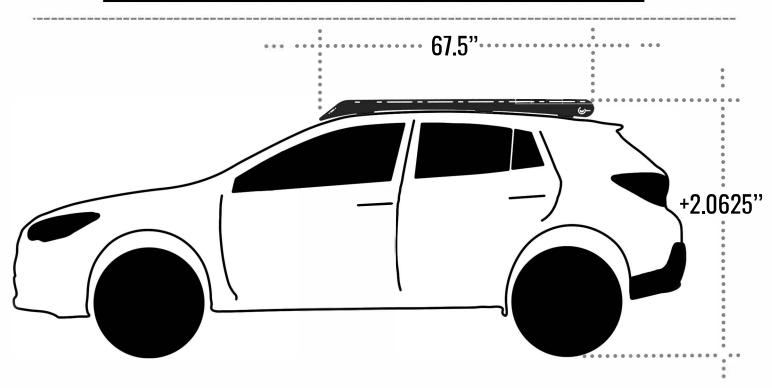
#### WARRANTY

PRINSU DESIGN STUDIO will warranty all PRINSU DESIGN STUDIO manufactured parts for a LIFETIME of use. This limited Lifetime Warranty is effective for as long as the original retail purchaser owns the product. This warranty terminates when the original retail purchaser sells or otherwise transfers the product to any other person. Each manufactured product must be installed following PRINSU DESIGN STUDIO'S recommended fitment and installation procedures. Any customization or modification to the original product design, functionality, or use, either by said customer or by PRINSU DESIGN STUDIO voids all warranty eligibility. It is the sole discretion of CBI Offroad to determine warranty eligibility. Subject to the limitations and exclusions described in this warranty, PRINSU DESIGN STUDIO will remedy defects in materials or workmanship by repairing or replacing, at its option, a defective product without charge for parts. In addition, PRINSU DESIGN STUDIO may elect, at its option, not to repair or replace a defective product but rather issue to a purchaser a refund equal to the purchase price paid for the product or a credit to be used toward the purchase of a new PRINSU DESIGN STUDIO product. No warranty is given for defects caused by normal wear and tear, cosmetic rust, scratches, accidents, unlawful vehicle operation, products used for racing or competition, or modification of, or any types of repair of, a PRINSU DESIGN STUDIO manufactured product. The PRINSU DESIGN STUDIO Warranty does not include the powder coated finish. No warranty is given for defects resulting from conditions beyond PRINSU DESIGN STUDIO'S control including, but not limited to, misuse, neglect, overloading, improperly maintained or failure to assemble, mount or use the product in accordance with PRINSU DESIGN STUDIO'S written instructions or guidelines included with the product or implied use made available to the purchaser.

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## SUBARU CROSS TREK ROOF RACK SPECIFICATION



FEATURE	MEASUREMENT/QUANTITY	
OVERALL LENGTH	67.5"	
SIDE RAIL HEIGHT*	3"	
HEIGHT ADDED **	2.0625"	
CLEARANCE BETWEEN ROOF AND RACK	15/16"	
WEIGHT	~ 43 LBS	
44" CROSS BARS - BLACK - (1X2)	7	
44" CROSS BAR - CLEAR - (1X2)	1	

<sup>\*</sup>AS MEASURED AT THE CENTER OF THE SIDE RAIL

<sup>\*\*</sup>AS MEASURE FROM THE CENTER POINT OF THE ROOF