

Vehicle Model: Palisade

Model Year 2020~ Part No. S8F21 AU001

Language English Rev. Date 12/16/2022 Accessory: Crossbars

Difficulty: (A)

Note: Difficulty stated above reflects the minimum level of expertise required to install the accessory:

(A) Customer

(B) Dealer Technician

(C) Master Technician or Specialist

Denotes personal protective equipment (PPEs) that

may be required for a step. Examples of safety equipment icons noted below:

Electronic Installation Instructions



If this is a printed copy of the installation instructions, ensure you have the latest revision by scanning the QR code or by entering the website address listed below before beginning installation. Use the latest revision date as noted by "Rev. Date" above.

www.hyundaiaccessories.com/admin_media_uploads/installationSheets/s8f21_au001.pdf

Improperly installed Crossbars may increase windnoise in the vehicle cabin.

To avoid, ensure that the Crossbars are installed in the correct position, per this instruction

Instructional Symbols / Definitions

Denotes warnings that may lead to serious physical injury or vehicle damage

Denotes cautions to be taken to avoid

physical injury or electronic component damage

Denotes cautions to be taken to avoid vehicle and component damage



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Denotes quality processes to be checked prior to moving to the next step

Denotes specific tools that are necessary

Denotes important information to be

reviewed during the step

to complete a step











Hearing Protection

Mask



Clean Cloth



Step Ladder



Tape Measure

Part Weight (Gross)

10.65 4.83

FMVSS 110 Compliance Information

All dealers must determine if the Net weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer Installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, a "Load Carrying Capacity Reduced" label must be installed. A black, fine-point, indelible marker must be used to write by hand onto the label, the reduced carrying capacity in kilograms or pounds, which is the total weight of all added options and accessories.



REGULARLY CHECK THE TIGHTNESS BY PERFORMING A TUG ON CROSSBARS.

Load Label Part Number: NP070 - 09003

THEY SHOULD NOT MOVE. If crossbars move, see step 3-5 for proper tightening. Incorrect clamp tightness can cause crossbar separation from vehicle resulting in product failure and vehicle damage. Serious physical injury may occur.



Loads must be evenly distributed and secured. Failure to adhere to distribution requirements may result in loss of vehicle control, severe personal injury, or death.



Any weight carried on the vehicle will adversely affect its handling particularly in cornering or in a cross wind and the vehicle should therefore be driven with increased caution.



Only use NON-STRETCH tie down straps. Use of stretch elastic tie downs may cause loss of load, potential serious injury, and vehicle damage.

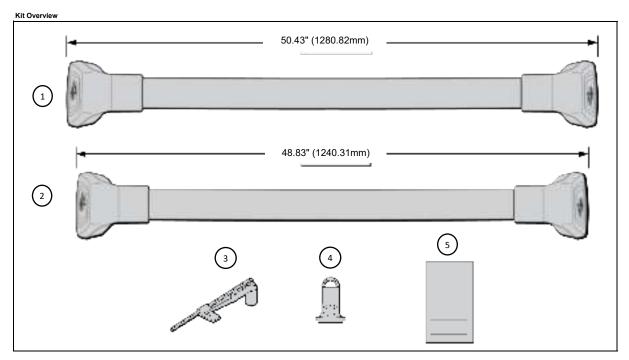


Never exceed crossbars load limit of 220 LBS / 100 KG. Failure to adhere to load limits may result in loss of vehicle control, severe personal injury, or death.

Notes to the installer:

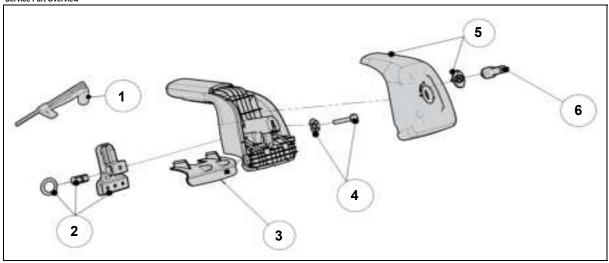
- 1) Read the entire Installation Instructions prior to beginning the installation of this accessory.
- 2) If applicable, scan the barcode label located on the accessory part or packaging prior to installing, to register the part. If this accessory is installed as a replacement, register the removal of the old part before registering the new part. Old and new parts will have different barcode data, and the old registration cannot be reused.
- 3) Make sure the vehicle is completely clean and dry in the area(s) the part is to be installed.
- 4) Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
- NEVER place tools on painted surfaces, seating surfaces, dash pad, console or floor carpet/mats.
- 6) Always wear appropriate personal protective equipment, including gloves, safety glasses, etc., when required.





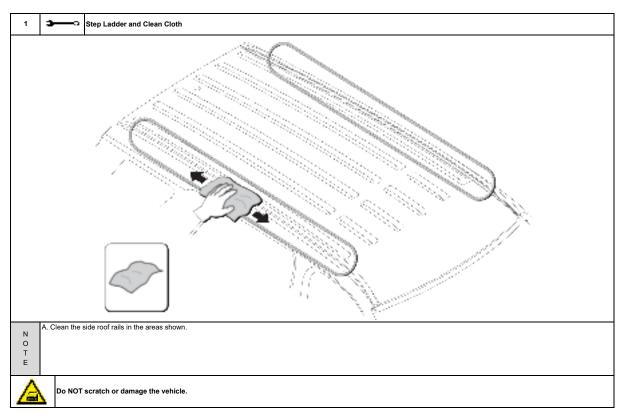
No.	Qty	Description
1	1	Front Crossbar (Longer - 50.43" (1280.82mm))
2	1	Rear Crossbar (Shorter - 48.83" (1240.31mm))
3	1	Wrench
4	1	Cover Key
5	1	Quick Reference Guide

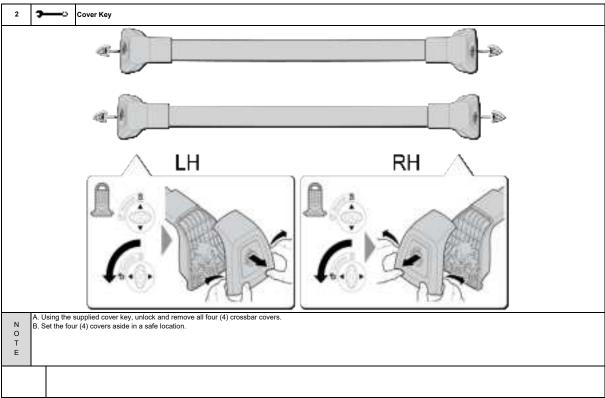
Service Part Overview

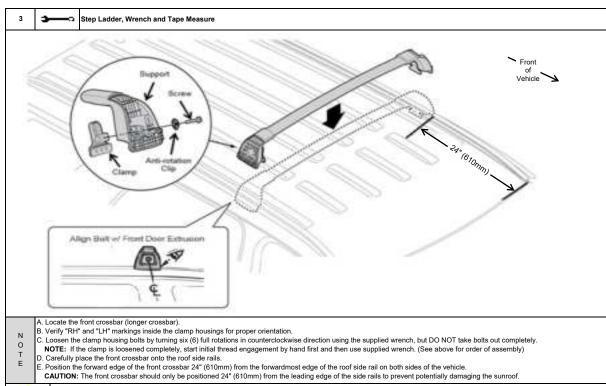


No.	Qty	Service Part Number	Description		
1	1	S8F21 AU010	Torque Tool (Wrench)		
2	1	S8F21 AU070	Assy Clamp - RH		
2	1	S8F21 AU080	Assy Clamp - LH		
3	3 1 S8F21 AU050		Pad Set - Support (RH & LH)		

No.	Qty	Service Part Number	Description	
4	4	S8F21 AU020	Fastener Set	
5	1	S8F21 AU030	Cover Assy - RH	
5	1	S8F21 AU040	Cover Assy - LH	
6	1	S8F21 AU060	Lever Lock Key (Cover Key)	



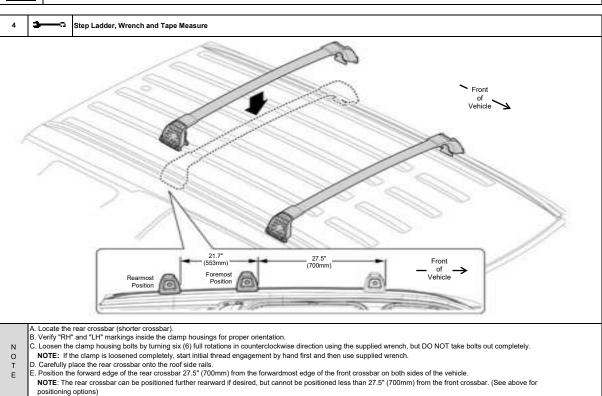


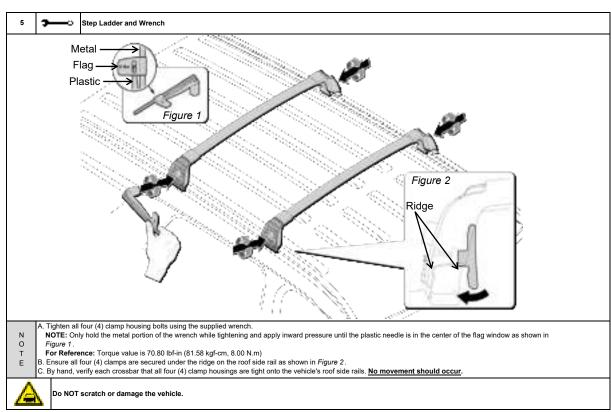


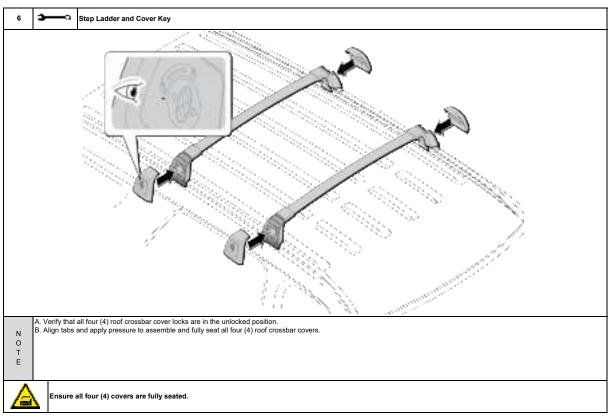
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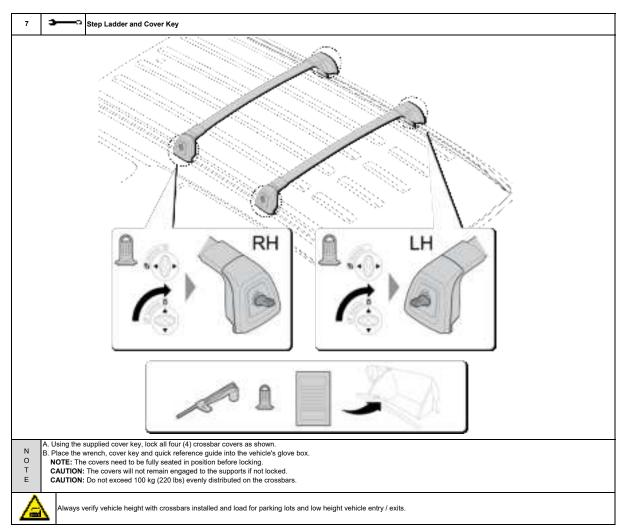
CAUTION: Improper placement of the front crossbar may interfere or damage vehicle's sunroof. Do NOT scratch or damage the vehicle.

CAUTION: Improper placement of the crossbars may interfere or damage vehicle's sunroof. Do NOT scratch or damage the vehicle.









Visual Check							
Item to be Checked			Result				
\bigcirc	Ensure all four (4) bolts are torqued properly with the supplied wrench.		All four (4) bolts are torqued properly.				
S	Ensure all four (4) crossbar covers are in the locked position.		All four (4) crossbar covers are locked.				
\bigcirc	Ensure the crossbars are in a locked position and do not jiggle or rattle. Firmly grab crossbar and wiggle in forward / rearward and upward / downward motions. No movement should occur.		Crossbars are secure.				