UK729 Installation instructions

The following Installation Instructions explain how to mount and use the carrier designed for loading skis & snowboards. After reading this manual keep it in a safe place for future reference. If you have any questions regarding the information in this manual, please contact the service center listed at the end.



No.	Part	Qty		
1	Carrier	4		
2	Frame	2		
3	Bolt	4		
4	Washer	4		
(5)	Plastic Washer	4		
6	Rubber seal	1		
7	Key	2		
8	Torque knob	1		
9	Hex wrench (S)	1		
10	Tape measure	1		
11)	Instruction	1		
* The helte are attached into				

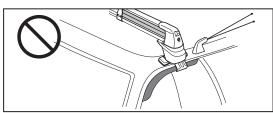
 The bolts are attached into the carriers.

Tool	Qty	Tool	Qty
Scissors	1	Tape Measure	1

Precautions

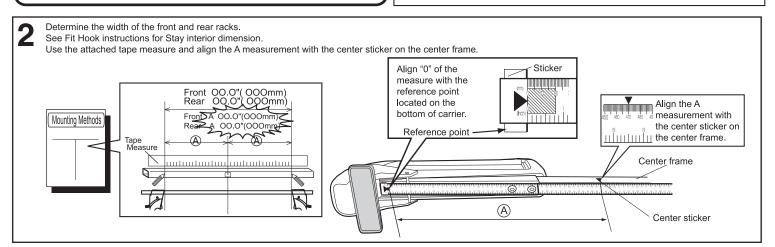
This carrier requires the appropriate fit hook set and may need UK joint bars depending on type of vehicle. Be sure to check the Fit Guide.

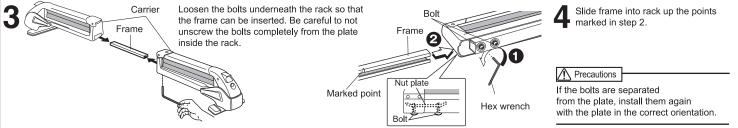
Before installing your rack, clean the surfaces of your vehicle's roof and remove any side visors, sunroof visors or antennas, if they are mounted in a place interfering with the roof rack, snowboards or skis.

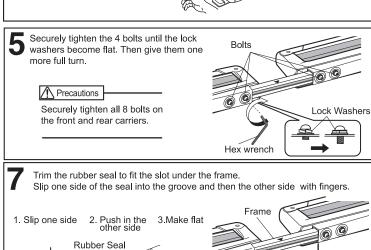


Precautions

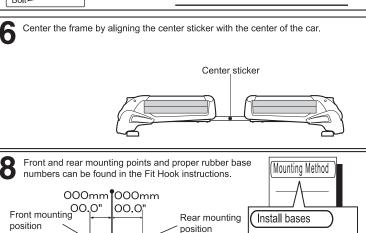
Installing the rack on a sun visor may cause it to come off accidentally.







Profile of frame



Base number

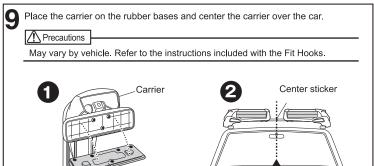
000

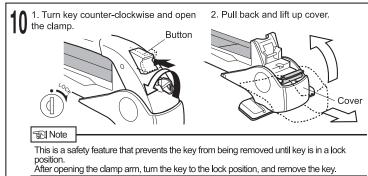
000

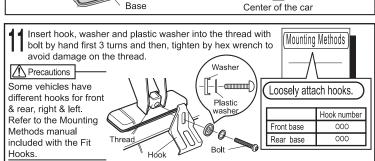
Front base

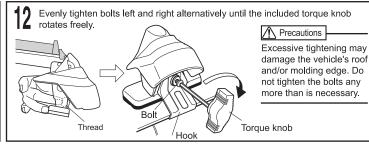
Rear base

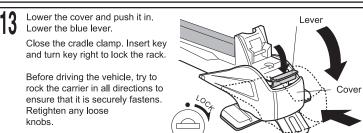
Trim the rubber seal to fit this width



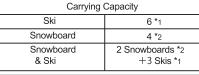








Carrying capacity is as follows. This carrier is only designed to carry skis, ski poles and snowboards. Do not attempt to carry any other items.



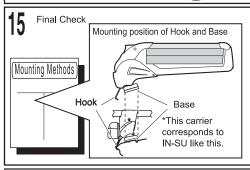
To adjust the cradle angle, first open clamp by

pushing the button above the keyhole. Then lift up

*1. Loadable quantity could be less than this number based on width of skis (ie: carving skis).

*2. Loadable quantity could be less than this number based on the size of binding or the distance to the car roof.

Cradle



⚠ Precautions

Check all knobs, bolts, width-adjustment screws and any other mounting hardware on a periodic basis to make sure that they are securely tightened.

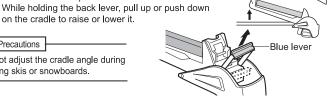
on the cradle to raise or lower it.

the blue lever and pull it back.



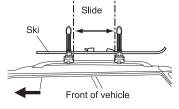
16

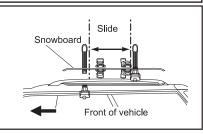
Do not adjust the cradle angle during loading skis or snowboards.



Installation notes

- With clamps open, put skis or snowboards on the carriers. Their rear end must be positioned toward the front of vehicle.
- (2) Slide skis or snowboards to the rear carrier until their bindings hit.
- 3 Do not carry skis or snowboards if they come off of the front or rear carriers
- 4 Repeat by sliding skis or snowboards to the front carrier until the bindings hit.
- Do not carry skis or snowboards if they come off of the front or rear carriers.





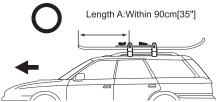
Loading notes

Ski pairs may be loaded back-to-back or side-by-side. If loading side-by-side, load so that the front carrier is between bindings.

This loading style can also be used if bindings don't fit within the space of both carriers.

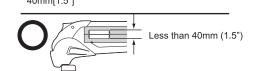
Length A must be no more than 90cm [35"]

The difference of thickness between pairs of skis and snowboards loaded on the same carrier must not exceed 10mm [0.4"] or there may not be sufficient grip on the board.



Precautions

Maximum thickness of skis or snowboards is 40mm[1.5"]

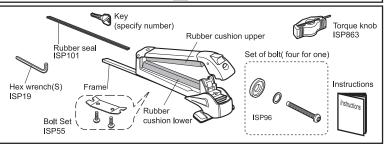


Genuine INNO Replacement Parts

The following genuine replacement parts are available for this Inno carrier system component.

®Note

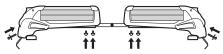
Specifications and appearance of the carrier system and genuine replacement parts are subject to change without prior notice in the interest of product improvement.



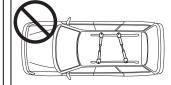
For Safe Use

Before using the Carrier System, carefully read these guidelines as well as the installation and usage instructions for all the components that make up the carrier system. After reading these guidelines, keep them in a safe place with the instructions for the rest of the carrier system. If you give the Ski & Snowboard Carrier to a third person, provide this manual to ensure safe installation and usage. If you have any questions regarding this manual, please contact the service center listed in the installation instructions.

Warning



Check the fastening knobs and bolts, width-adjustment screws and any other mounting hardware on a periodic basis to see that they are securely tightened.



The front carrier and the rear carrier must be installed the parallel against the vehicle.



If there isn't sufficient bindings clearance between the front and rear carriers, load the ski and snowboard so that one of the bindings can be placed in front of and come in contact with the front attachment.

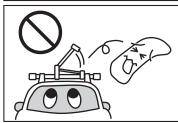
Do not drive the vehicle speeds in excess of 50 mph.

This carrier is designed for carrying $\,$ ski, pole and snowboard. So, Do not load any things except the above stuff.

Ski	6 *1	
Snowboard	4 *2	
Snowboard +Ski	Snowboard2 *2 +Ski3 *1	

*1) Loadable quantity could be less then these numbers based on the width of skies like curving skies. *2) Loadble quantity could be less

*2) Loadble quantity could be less than these numbers based on the size of binding or the distance to the car roof.



Always lock the attachment system with the key when loading the skis/snowboard. Failure to do so may cause the gear to come off when a certain amount of external force is applied to it, resulting in an accident involving the vehicle(s) behind and drivers and/or passengers in those vehicle(s).



When loading a snowboard or pair of skis, do not use the gear casing or protective plastic packaging.



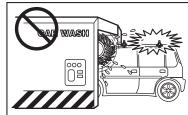
The carrier system's compatibility with an automobile is determined by the type of stay used. Be sure to check the FIT GUIDE, which is available at the store.



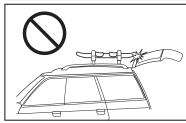
Do not exceed a speed of 80 mph (130km/h) when carrying ski or snowboard. And observe legal speed limit. Also, reduce your speed accordingly when driving in strong wind conditions or in bad road conditions.



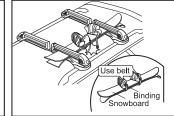
When using the Carrier System, avoid driving at excessively high speed. Do not make hard starts, unnecessarily sharp turns, abrupt maneuvers or emergency braking. In case you have to perform a sharp turn, abrupt maneuver or emergency braking, always check afterwards to see that the carrier system and cargo remain secure.



Always remove the carrier system before running your car through a car wash.



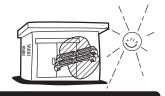
Be careful not to hit the ski or snowboard with the vehicle's tailgate or trunk lid. In case your gear is accidentally hit by the tailgate or trunk lid, be sure to check the carrier's mounting condition.



When the bindings or the lease code hit the roof or the roof rail, use the belt and tighten them.

Daily care and storage

Remove carrying system from vehicle when not in use.
Avoid direct sunlight and store at dry place.





⚠ Precautions

-DO NOT lubricate Key and Bolts.

-DO NOT apply thinner and/or solvent as they may damage plastics.

Contact Information

If you have any comments or suggestions, please contact our service center listed. CAR MATE USA shall not be held liable for any accidents or incidental losses arising from improper installation or use, nor for those arising from installation or use after the customer has made any change to the system's original configuration or specifications.