

User Guide for 90109

Cargo Carrier

18 Cu.Ft.



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Parts List



#	Part Description	Qty	#	Part Description	Qty
1	Cargo Carrier (18 cu. ft.)	1	4	Mounting Back Plates	4
2	Caution Sticker	1	5	Mounting Brackets	4
3	Threaded Knobs	8	6	Keys	2

Read Before Installation

Thank you for your purchase of this JEGSPORT 18 cu-ft Cargo Carrier (555-90109).

Before installation, please be sure to verify that all of the carrier components have been received. Reference the parts list on the previous page. If any components are missing or damaged please contact customer service at: 1.800.345.4545.

Installation of this carrier can be done without the use of tools. If you are not comfortable performing the installation yourself contact a trusted repair shop.

NOTE

This carrier requires a roof rack and cross rails for installation. These components are not included with this kit.

If you are having issues, or have questions regarding the installation of this cargo carrier, please contact our technical support department at: 1.800.345.4545.

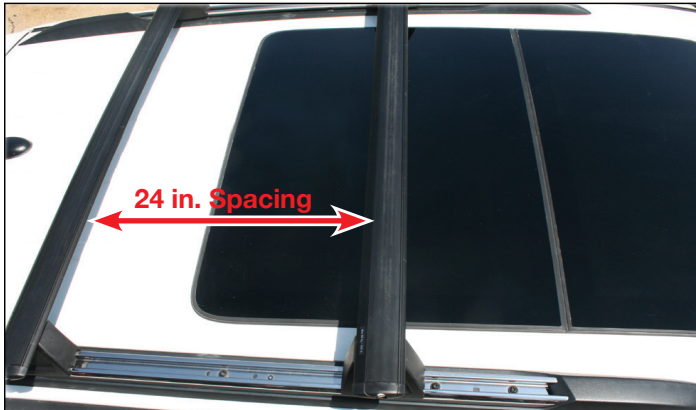
Return Information: Before modifying any of the parts in this cargo carrier, please trial fit all components. ***Once this cargo carrier has been used, or modified, it will not be accepted for return.***

Caution

- Prior to assembly and installing the cargo carrier carefully read and follow all instructions. Assembly and installation is your responsibility. The manufacturer's warranty is exclusively limited to material and workmanship defects and is exclusively limited to replacement of a defective cargo carrier. Any damage to your vehicle, its contents, or to any person or property is excluded from the warranty.
- Due to the size and structural differences between vehicles, we rely upon your discretion in attaching the cargo carrier to your roof rack cross rails.
- Consult your owner's manual for recommended roof rack load capacity, however in no case should more than 110 lbs. of evenly distributed cargo be transported in the cargo carrier.
- All hardware should be properly attached, tightened and locked prior to all use. Periodically inspect hardware to ensure they are fastened securely.
- The cargo carrier is moisture resistant, not waterproof. Protect the contents accordingly.
- Remove the cargo carrier when not in use and before entering automatic car washes and low clearance areas.
- All latches and locks must be engaged (and key removed) prior to putting vehicle in motion. When locking the cargo carrier, check to make sure lock is fully engaged by attempting to lift top.
- High speed travel with an empty or lightly loaded cargo carrier should be avoided. In these conditions make certain the cargo carrier is properly secured and attached.
- Install the provided "CAUTION Low Clearance" reminder static cling decal onto your rear view mirror when using cargo carrier to prevent the chance of accidents.

Installation

Step 1 - Roof Rack Cross Rail Spacing



Set cross rails at 24" on center. (See Note)

Note: Cross rails on some vehicles are not adjustable and may require additional holes drilled into the bottom of the cargo carrier to match the fixed position width. If this is the case, attach the cargo carrier to the rear cross rails first, using the pre-drilled holes. Then drill holes in the front of the cargo carrier using the mounting back plate (#4) as a template for the hole positions. Drill marks are 2 in. apart and pre-drilled to 24 in. on center spacing. Use drill marks for your application.

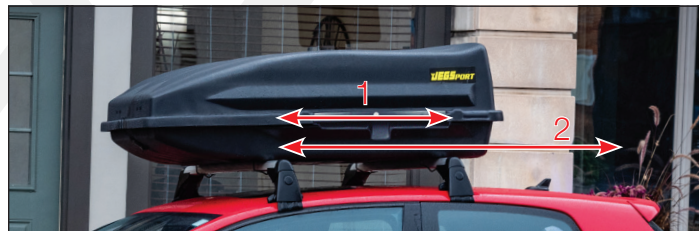


Cargo carrier should be pointed in the same direction as the front of the vehicle.

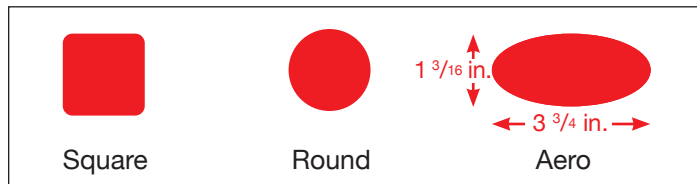
Step 2 - Cargo Carrier Mounting Holes



Be sure to align the mounting holes in the bottom box on each side of the cross rails.



1. Crossbar Spread
 - Requires a crossbar spread of 24 in.
2. Rear Hatch Clearance
 - For hatch to open fully with the carrier installed, there must be at least 35 in. between the front crossbar and the line where roof and hatch meet.



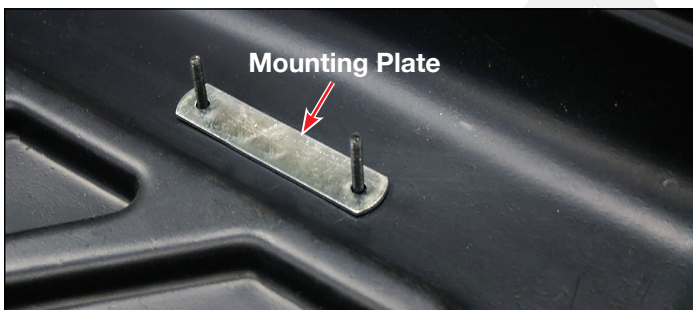
Compatible crossbar styles (Maximum dimensions)

Installation Cont.

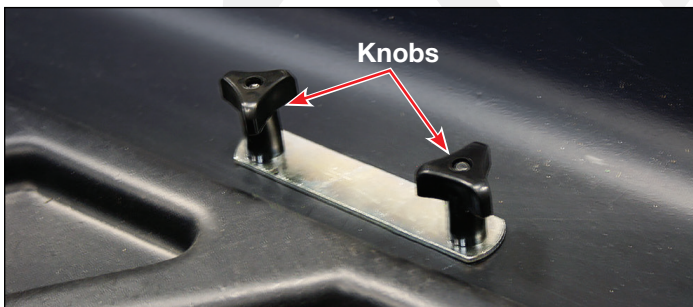
Step 3 - Mounting to Cross Rails



Place the mounting bracket (#5) through the pre-drilled holes from below the vehicle cross rails as shown above.



Then slide the mounting plate (#4) over the threaded posts inside the cargo carrier.

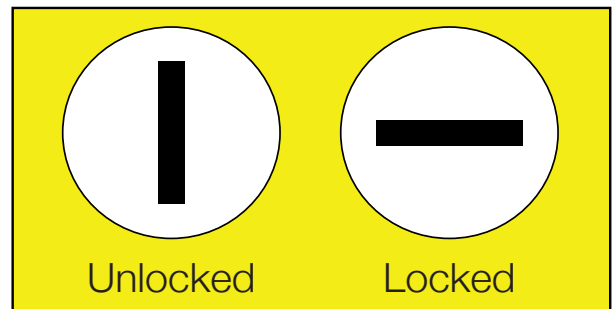


Thread 2 knobs (#3) evenly and loosely – do not tighten all the way at this point. Repeat steps until all 4 mounting brackets (#5), all 4 mounting plates (#4) are in place and the 8 knobs are loosely in place. Make sure cargo carrier is centered on vehicle. Then tighten all 8 knobs evenly and securely.

Step 4 - Attaching Lid to Base



Place and align top shell onto the bottom, make sure the lock cams are in the unlocked position and corresponding slots



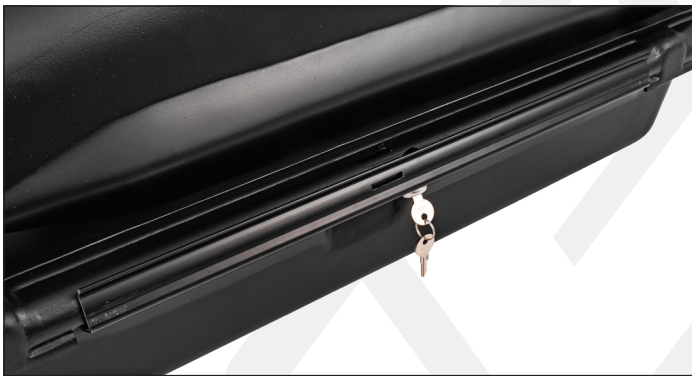
Lock orientation

Installation Cont.

Step 5 - Attaching Lid to Base Pt.2



Lower the lid onto the base, making sure the locking sleeve is clear.

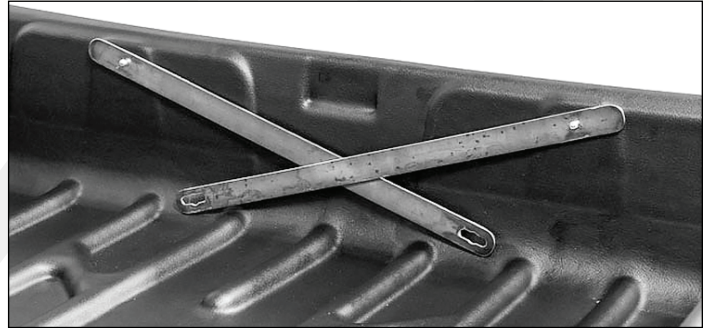


Once the lid has been closed, roll the lower locking sleeve over the lid's perimeter lip.



Now lock the sleeve in position with the key.

Step 6 - Propping Lid Open



Use closest upright to open side.



Slide upright onto the ball stud using the large center portion of the upright's slot.

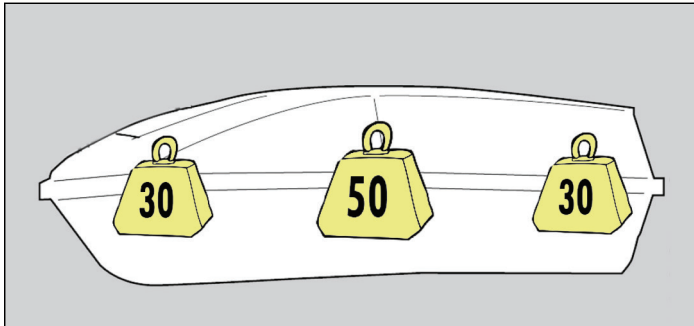


Locked position.

Open the cargo carrier and raise the upright on each end into the locked position, front and rear. Be sure to use the closest upright and position it into the closest bracket on the open side.

Installation Cont.

Step 7 - Balancing the Load



Load cargo carrier paying careful attention to distribute the weight evenly and not exceed the maximum allowed weight of the box or cross rails.

Step 8 - Securing the Cargo Carrier



Place bale latch, at the front of the cargo carrier, into the closed and locked position.

Check that the bale latch is closed and secured.
Test that lid will not lift up when pulled.

With the load secured and the bale latch in the locked position, repeat the side latching method, Step 5, as show in the column to the right.

With all locks and clip engaged, check that the lid is securely fastened..

Step 8 - Securing the Cargo Carrier Contd.



Lower the lid onto the base, making sure the locking sleeve is clear.



Once the lid has been closed, roll the lower locking sleeve over the lid's perimeter lip.



Now lock the sleeve in position with the key.