User Manual

Car Top Cargo 18 Cu. Ft. Cargo Carrier

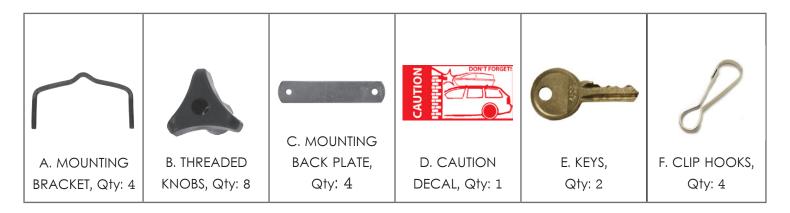




PARTS

Roof rack and cross rails are not included. Carrier must be mounted on a roof rack with cross rails.

COMPONENTS



PIC	PART #	QTY	DESCRIPTION
	CTC-18PARTS	1	Complete Parts Bag CTC-18PARTS
А	CTC-MOUNTING BRACKET	4	Mounting Bracket
В	CTC-KNOB	8	Threaded Knobs
С	CTC-MOUNTING BACK PLATE	4	Mounting Back Plate
D	LABEL-2x1-LOW CLEARANCE	1	CAUTION Low Clearance Reminder Decal
Е	CTC-CAMLOCK KEY XXXX	2	Replacement Keys; Key Number Can be found on Key & Lock
F	CTC-CLIP HOOK	4	Clip Hooks

• Cleaning: Clean with mild soap and water.

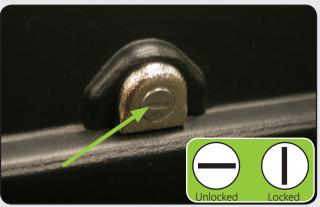
CAUTION

READ INSTRUCTIONS BEFORE ASSEMBLY OR WARRANTY IS VOID

- Prior to assembly and installing the cargo carrier carefully read and follow all instructions printed below. 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 CAUTION Low Clearance reminder static cling decal on rear view mirror when using cargo carrier.

Back of Base

Place the base on the ground. Remove all **FOUR** clip hooks (F) located on cargo carrier. You will reinstall them on the cargo carrier in steps #2, #3 & #7.

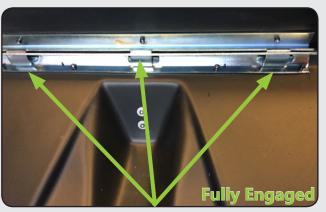


On the back of the lid, locate key and turn it to be parallel with the ground to "unlock" and then remove the key (key will be needed in step #8).

2.



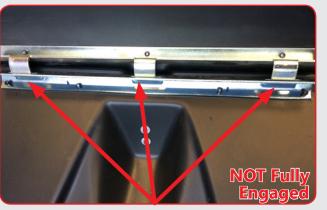
Place the lid onto the base at approximately a 30° angle. Move top lid in an up and down motion until **THREE** hinge tabs engage with slots.



When lid is aligned, all 3 hinge tabs will slide down into the slots as shown above.



Close up of a hinge tab fully engaged.



Hinge tabs NOT fully engaged.





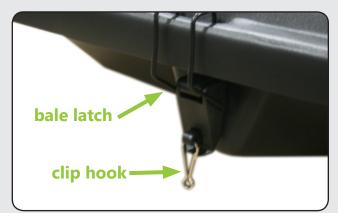
Clip hooks

Insert one clip hook through center hinge tab hole to secure.

3.



Close the cargo carrier. Pull up on the lid in the front of the cargo carrier to be sure hinge tabs are engaged.



Engage the bale latch on the **front** of the cargo carrier. This bale latch stays in the closed position going forward. Then secure with clip hook.

4.



Set cross rails at 22" on center.*



Carefully place the assembled cargo carrier on the top of roof rack cross rails and center on vehicle. Check for clearance of rear hatch and antennas.



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

*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 (C) as a template for the hole positions.

5.



Lift the back of the cargo carrier lid to approximately 30° as shown above.



Raise the **TWO** uprights and place into locked position on the bracket as shown.

6.



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

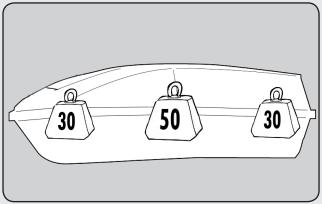


Then slide the mounting plate (C) over the threaded posts inside the cargo carrier.



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

7.



Load cargo carrier with travel gear paying careful attention to proportionately distribute weight and not to exceed the maximum allowed weight of either the box or cross rails.



Close cargo carrier. Be sure that BOTH side alignment brackets are NOT visible. Close the bale latches on each side of cargo carrier, and insert clip hooks to secure.



BOTH side alignment brackets must NOT be visible!

8.



Be sure cargo carrier is fully closed. When this occurs, the yellow warning label will no longer be visible.



Close up of warning label which should NOT be visible when cargo carrier is properly closed.

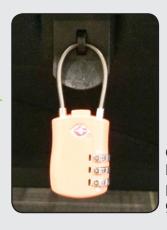


Place key in lock and turn to vertical position as shown. Then remove key to prevent lock from allowing box to open.



Once key is removed, verify that the lock is properly engaged by trying to lift the lid from the base.





Clip hooks can be replaced by padlocks for greater security.

ADDITIONAL INSTRUCTIONS

Stationary Mounting Hole Instructions for 18 Cu Ft Carrier



Measure Cross Rails

When cross rails are stationary or in a fixed position and not 22" on center, measure the distance between the front and back cross rails from center to center of roof rails.



2. Measure Cross Rail Distance & Mark on Carrier

We recommend taking the top off the carrier, then measure from the center of the front hole to the back area and mark the new mounting hole location.



3. Use Mounting Plate & Mark

Use mounting plate as template to mark the second hole. Be sure to stay parallel with the existing holes.



4. Drill New Holes

Use a 5/16" drill and drill the new holes in back of the carrier. Material won't chip or crack. You will not be using the existing set of back holes.



5. Repeat on Other Side

And now you are ready to install your Car Top Cargo Carrier!