

TieRod Installation Manual

Guidelines/Restrictions:

- This carrier is intended for elliptical shaped factory crossbars.
- Bicycles must be equipped with a quick release front wheel.
- Minimum crossbar spread is 16 inches, maximum 40 inches.
- Do not exceed the load capacity of your vehicle's roof rack, 2 bike maximum for factory bars.
- Bicycle weight limit is 35lbs with this carrier.
- Use of forks equipped with carbon fiber dropouts or forks without safety tabs will void the warranty.

Step 1:

Slide two Carriage Bolts into the slot on the bottom of the Wheel Tray (Figure #1). There are four carriage bolts in the hardware kit, the shorter ones fit 98% of cars, use these first, and if they are too short, use the longer ones.

Step 2:

Remove the cover plate from the head by pulling up on the tab, and unhook the T-ends of the straps from the head. Place the rack onto your crossbar with the Carriage Bolts on either side of the rear bar and the T-end straps under the front crossbar (Figure#2). Open up and check the hatchback does not hit the end of the Wheel Tray. If it does, you can reverse the carrier and face backwards.

Figure #1

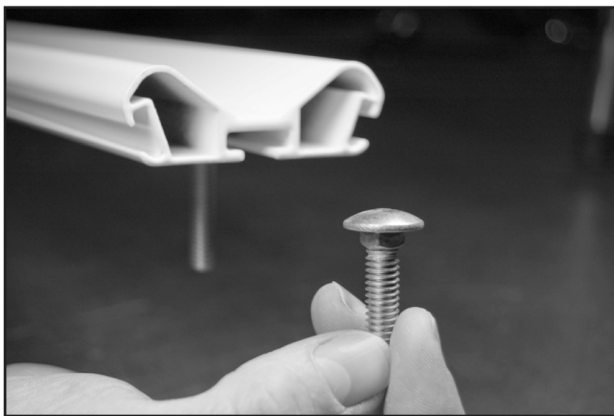
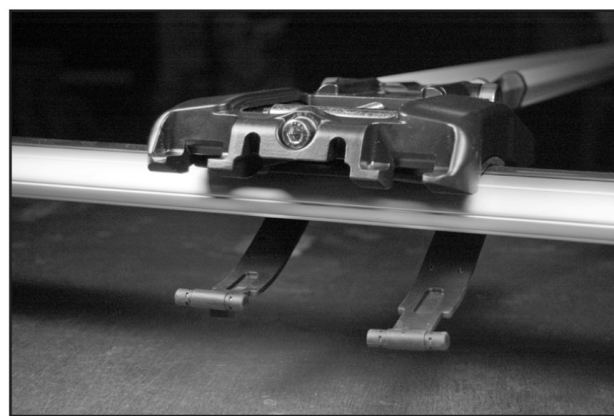


Figure #2



Step 3:

Hook both T-ends back into their fittings (if they do not reach, loosen the bolt) and tighten the bolt with the enclosed allen wrench (Figure #3).

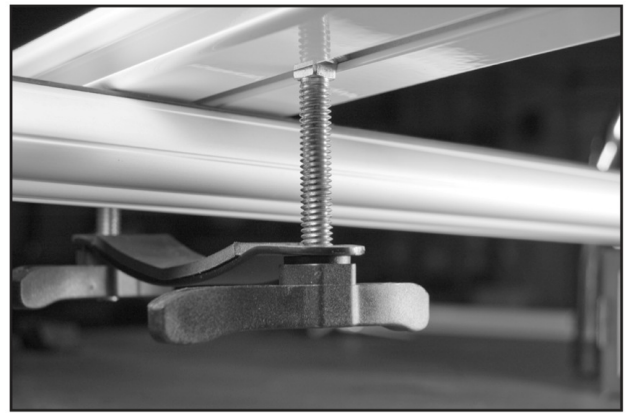
Step 4:

Line up the two Carriage Bolts and pass them through the holes in the black Steel Bracket. Underneath, thread the 2 plastic WingNuts onto the bolts and tighten (Figure #4).

Figure # 3



Figure #4



Step 5:

Install the Wheel Strap into the slots (Figure #5) on the side of the tray, buckle side facing out. If it is a snug fit, a rubber mallet can be used to tap it into position. Press the End Cap into the rear of the Wheel Tray.

If you purchased one lock core, remove the plastic plug in the handle of the Quick Release. With the key in the lock core, line up the thin protruding tab on the end of the lock core with the two arrows on the inside face and press in. If you purchased a second lock core to lock the rack to the car, break out the round tab (about the size of a dime) centered in the Plastic Cap, and install the lock here. Follow the icons for locked and unlocked positions.

Step 6:

Unthread the Quick Release Skewer, and install into the head (Figure #6) by threading together inside. Handle faces towards the outside of the car. Re-install the cover plate.

Figure #5



Figure #6



Maintenance:

Once a year, remove the rack from the car, clean and inspect for damage. Replace any worn components. Put a drop of oil (chain lube, motor oil etc.) on the metal pivot points, threads and axle of the Quick Release

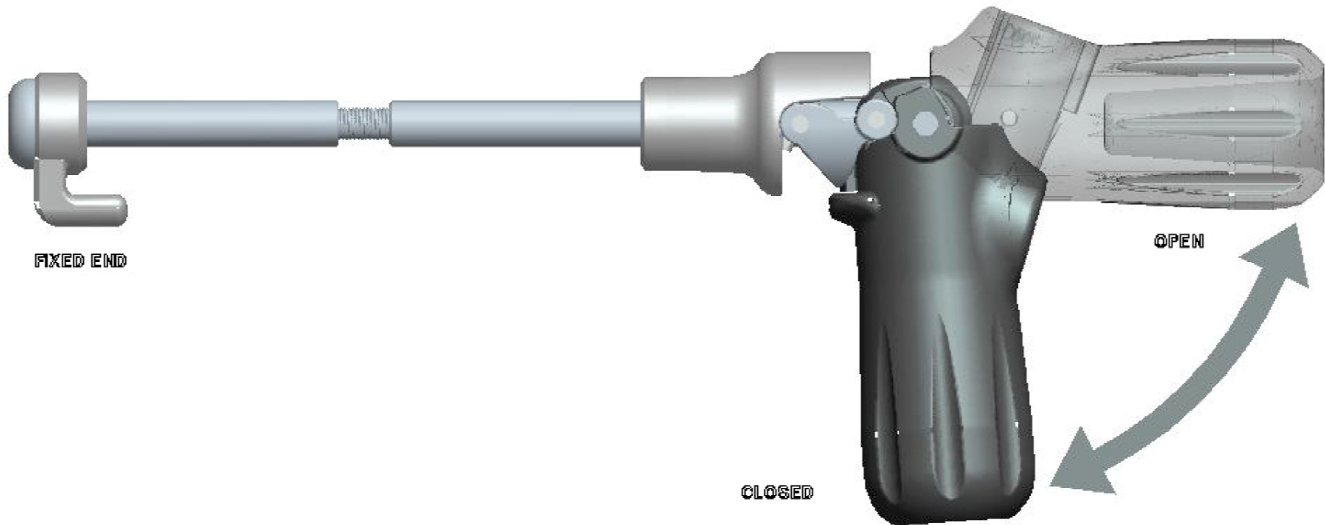
Caution:

- Remove Baby Seats, Panniers, U-Locks or items which could detach from the bicycle.
- Do not use bicycle covers, bicycle bras, or bikes equipped with disc wheels.
- Do not take the vehicle off road, if you must, drive cautiously.
- Locks are only deterrents to thieves, RockyMounts cannot be held liable for stolen bicycles.
- Remove rack before entering a car wash.
- Check all fastenings (nuts, bolts, straps and skewer) before each use

To Load a Bicycle

Step 1:

Open the handle of the quick release so the black handle is straight and the fixed end points down. Load the fork onto the quick release so both fork ends are resting straight on the quick release. Close the handle by flipping it 90 degrees to the closed position. If it is too loose, open the handle and turn it like a screwdriver (clockwise to tighten, counter clockwise to loosen), and close the handle again. Re-adjust until a firm and positive snap is felt when closed.



The Quick Release Skewer is not an on/off switch. You must close the handle with enough tension to hold the bicycle.

Rock the bicycle side to side to ensure proper mounting. The fork should be properly seated and not move. If unsure, please consult your dealer or RockyMounts. Failure to comply could result in the bicycle detaching with subsequent damage to the bicycle, vehicle, or other motorist.

Step 2:

Fasten the Wheel Strap by looping the end through the wheel and into the buckle. Pull on the end until the strap firmly contacts the wheel.

One Year Limited Warranty

Rocky Mounts Inc. Warrants to the original purchaser that the product will be free from defects in material and/or workmanship for one (1) year from the date of original retail purchase. Subject to the limitations stated below, Rocky Mounts will at its own expense during the one year warranty period repair or replace the defective component(s). The purchaser will be responsible for freight charges to Rocky Mounts. This warranty is only applicable if the instructions are correctly followed and the components are properly used. This warranty is not applicable if the defect is caused by normal wear and tear or exposure, the component(s) is damaged from misuse, abuse, theft, fire, accident, alteration, mixing third party components with the system and/or unlawful operation of the vehicle. Rocky Mounts Inc. cannot and does not assume responsibility for any damages to any property arising out of the improper attachment to a vehicle or a bicycle to the system or use of its products. This limited warranty applies to Rocky Mounts products and not to the products used in conjunction with Rocky Mounts products.

This warranty is in lieu of all other warranties, expressed or implied, and does not cover consequential damages of any kind arising from the use or misuse of Rocky Mounts products.

ROCKY MOUNTS DOES NOT AUTHORIZE ANY PERSON TO ASSUME, ON ITS BEHALF, ANY OTHER OBLIGATION OR LIABILITY.