

9mm Lariat Installation Manual

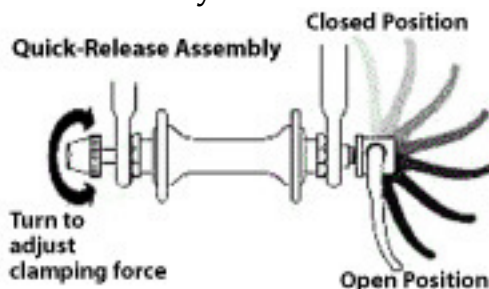
Guidelines/Restrictions:

- This carrier is intended for Thule® rectangular and Yakima® round bars only.
- Bicycles must be equipped with 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.
- Bicycle weight limit is 35lbs with this carrier.
- Bicycles with disc brakes, front racks, or other accessories may cause interference, do not use in this case.
- Forks equipped with carbon fiber dropouts or forks without safety tabs are not covered under this warranty.

Installation: Please refer to diagrams on following page.

- 1) If you have a Thule® bar, remove the insert (figure #1) in the Bar Clip. For a Yakima® bar, leave insert in place.
- 2) Spread the Bar Clip (figure #2) open and place it around the rear bar. Slide the 2" Carriage Bolt (figure #3) into the rear of the Wheel Tray. Note: There is no hole in the tray, the head of the bolt slides into the bottom of the tray. Hold the Wheel Tray over your crossbars and feed this bolt through the square hole of the Bar Clip (figure #4).
- 3) Place the head over the front crossbar and lay it on the bar. With the gold, steel Under Bar Plate, hook it on the pin in the front of the head, and pivot it into place (figure #5). It is critical the plate is hooked onto the pin. Squeeze the two pieces firmly together, and slide allen bolt with flat washer through the top of the head and tighten into the plate (figure #6). **If you do not hold them together during assembly, you can cross thread the bolt. DO NOT THREAD THE BOLT IN FROM THE BOTTOM.**
- 4) Thread the plastic WingNut onto the bolt of the Bar Clip and tighten by hand (figure#7). When the two sides touch, it is tight enough.
- 5) Install the Wheel Strap into the slot on the bottom of the tray with the buckle facing out.
- 6) Install the quick release skewer into the fork mount by unscrewing the end nut, sliding the quick release through the head, and reattaching the end nut. It is best to have the handle facing towards the outside of the car.

To Load a Bicycle:



Step 1) Remove the front wheel from the bicycle. Lift the bicycle onto the roof rack, placing the rear wheel in the tray, and fork onto the Quick Release. The Quick Release uses cam action to clamp. Because of its adjustable nature, it is critical you understand how it works and how much force you need to apply to secure the fork. With the handle in the open position, load the fork straight onto the quick release as pictured above. Be sure both fork dropouts are resting on the quick release. Turn the nut until finger tight. With the palm of your hand, close the handle. You should begin to feel resistance at the half-way point. The handle should close firmly and leave a small impression in the palm of your hand. If it is too loose, open the handle, tighten the nut ¼ turn and try again. If it is too tight (the handle does not close 180 degrees), open the lever back up and loosen the nut, and close the handle again. The handle should close firmly and securely.

The Quick Release Skewer is not an on/off switch. You must close the handle with enough tension to hold the bike. Rock the bike side to side to ensure proper mounting. The fork should be properly seated and not move. If at all unsure, do not use.

Some mountain bike suspension forks have adjusters on the bottom of the fork, and the quick release can require more precision to operate. Our Locking Quick Releases are easier to use because of the size of the adjustment knob in these cases. They are available at www.rockymounts.com

Step 2) Fasten the Wheel Strap by looping the end through the wheel and into the buckle. Close the buckle against the wheel tray. For a road or skinny tire, offset (slide forward or back) the wheel strap so it contacts the rim (i.e. pulls down on the rim). The rim should not be loose inside the tray.

Warning: The bike may point front or rear, both orientations are safe and secure. If the bike is mounted with the rear wheel facing forward, it is critical the rear wheel strap is closed properly per step 2 above.

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.
- Locks are 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.

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 BE- HALF, ANY OTHER OBLIGATION OR LIABILITY.

Lariat SL Instructions

