



BOOT MOUNTED SERIES
New Zealand's leading cycle racks and accessories

PART No. 7236

Congratulations on purchasing Ezi-Grip II Boot Mounted Series to carry your valued bicycles. We are sure you will get many years of enjoyable use from your Ezi-Grip II. These racks are manufactured from high-grade materials making them one of the best available on the market.

WARNING:

Bikes or rack falling on the road can cause serious accidents resulting in bodily injury – do not use this rack on any vehicle on which it can not be properly mounted as described in this instruction sheet.

- Top hooks must be completely hooked over solid metal edges at top/front of trunk lid or rear door – never hook to rain gutters, roof racks, vertical rear glass, rubber or plastic mouldings.
- Mount rack only with bottom feet on a rigid surface of car (never on glass). Never use on trailers or front of vehicles.
- Never carry more than 3 bikes (**maximum capacity: 45kg**) – no tandems, mopeds, trikes, or recumbents. Always use rope, straps or shock cords to secure the bikes to the rack.
- Drive conservatively, especially over bumps (never off-road). Check periodically during use that all straps are tight and bikes are secure. Remove rack from car when not in use.
- Do not use if any part of rack is worn out or missing – especially if straps are worn.
Caution: Use rack only in accordance with local motor vehicle and traffic regulations.
- To avoid damage to rear door or trunk, do not open trunk or rear door when hooks or rack are in place.
- Install rack and load bicycles only at a safe distance away from moving traffic.
- Only rubber feet and hooks should ever come into contact with car. Do not allow metal parts of rack or bicycles to scratch vehicle finish.
- Make sure that all of rack and bikes are kept at a safe distance from hot exhaust and muffler

INSTALLATION OF YOUR RACK.

1. Fit the loosely supplied clamps to the rack carry arms (refer to the picture below and also the packaging picture)
2. Rotate the clamps as they are being fitted this will make it easier to slip them over the tube.
3. Position the clamps as required and then tighten the screw to lock them in position. Ensure the screw is tight and secure, but do not over-tighten as this screw is threaded into plastic.
4. Now fit the two loosely supplied straps to the lower holes in the rack frame, ensure the bolt neck locates correctly and that the supplied washers and nyloc nut are used. (see picture below for location)
5. Partially tighten the nyloc nut. Final tightening will be done when the strap is fitted to the vehicle.
6. Before mounting your rack, thoroughly clean the area on your car where the rack's feet may come in contact with the vehicle's surface to help prevent scratching.
7. Unlock the two adjustable hub assemblies by loosening both knobs. Rotate the upper frame/support arm tube until the rack sits properly on your vehicle. (The lower frame should stand as vertical as possible and the support arm should be tilted slightly upwards). While the hub adjusting knobs are loose turn the two strap anchorage points so that they are at 90 degrees to each other. Once the setting is determined, tighten the knobs so that the upper and lower frame's position remains fixed. **Note:** position the strap anchorage points to point forward and downward.
8. Once you have the rack configured to its proper setting, place it on the vehicle. Only the upper frame may rest on glass. Attach the two upper strap hooks into the slot at the leading edge of the trunk or hatch lid. Adjust the strap length so that the rack stays in place on the car in the desired position. The support arms on the rack should now be tilted slightly upward. Now attach the second strap secured at the adjustment knobs to the bottom lip of the trunk or hatch lid. Adjust the strap length so the rack stays in place.
9. Attach the two lower strap hooks to a suitable anchorage point at the bottom of your vehicle. Be sure that the strap is not rubbing against any sharp objects that could cut the strap. Lightly tension the lower straps.
10. **CAUTION: Make sure that all the hooks are attached to metal and not fiberglass, plastic or glass as they will damage the vehicle and/or cause the rack to fall from the vehicle. Do not open the trunk or hatch with the rack mounted; the hooks may damage your vehicle.**

11. Tighten the lower strap fixing bolts taking care not to crush the tube.
12. Tighten the lower and side straps. After the lower and side straps are tight, retighten the upper straps. Push up firmly on one support arm and tighten the corresponding upper strap, then repeat the process with the other side. This will pre-load the straps to help handle the weight of the bikes. Once you have completed this process, tie a knot with the loose end of the straps immediately behind the buckle. This will help prevent slippage
13. Before each use check to ensure that all straps are tightened securely by gently rocking the rack by the support arms. If the vehicle also moves with the rack, it is secure. Otherwise untie the knots behind the buckles and readjust the straps according to step 5.

