

EZIGRIP Assembly and Installation Instructions



Premium Boot Mount Cycle Rack



CAUTION:
DO NOT EXCEED STATED
BICYCLE CARRYING
CAPACITY AND LOAD
WEIGHT LIMITS

LOAD LIMITS
The Maximum Rack Load
limit is 45kg / 100 lbs

CAPACITY LIMITS
Maximum Cycle Capacity
is 3 Bikes



Installs easily without tools.
Fits most passenger cars
CAUTION: Use rack only in accordance with
local motor vehicle and traffic regulations

EziGrip products are proudly distributed by Parker Limited, Auckland, New Zealand
www.ezigrip.co.nz

EZIGRIP Assembly and Installation Instructions



IMPORTANT WARNING



IMPORTANT WARNING: It is critical that all EZIGRIP bike racks and accessories are securely attached to your vehicle. Improper attachment could result in an accident, and could cause serious injury or death to yourself or others. You are responsible for securing the racks and accessories to your vehicle, checking the attachments prior to use, and periodically during use. You are also responsible for periodically inspecting the products for wear or damage and discontinuing use if wear or damage is evident. It is therefore required that you read and fully understand all of the instructions and cautions supplied with your EZIGRIP products prior to installation or use. If you do not fully understand all the instructions and cautions, or have limited mechanical experience and are not perfectly familiar with the installation process, you **MUST** seek fitting assistance from a professional such as a qualified automotive technician or cycle shop bicycle service staff member.

HOW TO USE THESE INSTRUCTIONS

These instructions apply to the Premium EZIGRIP cycle rack ONLY, P/No. 7P38C

To fit your rack to your vehicle follow these simple steps.

NO TOOLS ARE REQUIRED FOR ASSEMBLY & INSTALLATION.



EZIGRIP Assembly and Installation Instructions

STEP ①

Adjusting the rack to suit your vehicle

Applies to part number: 7P38C only



CAUTION: Whilst the EZIGRIP PREMIUM BOOTMOUNT RACK is designed to fit most vehicles. Should it occur that after following these instructions, the rack cannot be adjusted and securely fitted to your specific vehicle DO NOT ATTEMPT TO USE IT. Rather discontinue use and seek the advice of a cycle rack retailer or cycle shop rack specialist.

1. Remove the rack from the packaging.
2. The rack is supplied pre-assembled.
3. Release the two blue camlock arms on either side of the rack.
4. Unfasten the two camlock nuts located on the inside of the clamps. DO NOT fully unwind these nuts, ONLY unfasten them until the rack prongs and rack body angle can be adjusted independently.

TIP: Only release enough clamp and nut tension to allow the side clamps to open allowing the internal locking teeth to disengage. This will ensure the rack can be adjusted without it being too loose and hence difficult to hold in the desired position.

5. Place the rack on the vehicle and adjust the rack body angle to fit closely to, but without any metal parts of the rack touching the vehicle body.

The bottom of the rack should be positioned and fully supported on and by the vehicle bumper. The body of the rack should be as close as possible to the vehicle body, but without contacting it. The top of the rack should rest securely on the boot lid or other rear metal surface of the vehicle.

Now adjust the prongs to point slightly upwards (about 5-10 degrees) to a level road surface.

CAUTION: Never adjust prongs to be level or point downwards.

6. Once the rack body and prong arms have been adjusted, tighten the cam lock nuts and then clip the cam levers closed. Be sure that the cam levers snap shut ensuring a positive locking pressure. It is recommended that once the cam levers are locked, the cam nut is tightened a further 1 to 1 1/2 turns.

EZIGRIP Assembly and Installation Instructions

STEP ②

Securing the rack to your vehicle

Applies to part number: 7P38C only



TOP STRAP.
SECURED TO REAR DOOR EDGE



SIDE STRAP



BOTTOM STRAPS



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TIP: To avoid scratches to the vehicle finish, wipe away any dirt or dust from areas that the rack pads contact the vehicle.

1. Your rack is equipped with a total of 6 cambuckle straps.

Two at the top with flat panel hooks
Two in the centre with flat panel hooks
Two at the bottom with round chassis hooks

2. Having adjusted your rack, hold it in place on the vehicle and fit the two top straps to the top edge of the boot lip, rear door or secure location above the rack. Lightly tension each strap.

3. Now fit the two centre straps to (one to the left hand side and one to the right hand side) a secure boot, rear door or secure edge directly to the sides of the rack. Lightly tension each strap.

4. Now fit the two bottom straps to a secure anchor point below the vehicle rear bumper edge. This could be the bumper edge (provided rigid and secure) or a metal edge of the vehicle near rear bumper. Fully tension each strap.

5. Finally progressively and firmly tension each top strap, then each of the centre straps and again the bottom straps. DO NOT OVERTENSION STRAPS as the vehicle edges may be damaged.

6. Check that the rack is securely fitted and that all straps are tensioned evenly, are positioned at 90 degrees to the tube they are attached too and that all loose strap ends are tied up and secured.

7. You are now ready to fit your bicycles to the rack.

CAUTION: It is important that all straps are positioned straight out from and at 90 degrees to the tube they are attached too. It is critical that straps are tensioned evenly and progressively to ensure even load sharing. It is important to check strap tensions regularly whilst enroute. Inspect all parts of the rack regularly. DO NOT use the rack if you notice any deterioration of any part of the rack or strap, cambuckle, bungies and associated components.

EZIGRIP Assembly and Installation Instructions

STEP ③

Securing the bicycles to the rack

Applies to part number: 7P38C only



CAUTION: EZIGRIP straps MUST be used to secure your cycle to the prong style rack. ENSURE all parts are well clear of the vehicle exhaust pipe outlet.

1. Your EZIGRIP rack is supplied with a set of bike straps.
2. Place the bicycles securely onto the hanger arms:

TIP: top and tail your bicycles to ensure a better nesting of frames and handle bars on to the hanger. ENSURE the bicycles are fully and well supported by the hanger arms.

3. Now using two supplied bike straps per bicycle, wrap the bike rack hanger arm and bike frame together as shown in the picture to the left by feeding one end of the bike strap into the camlock buckle and make sure the bike straps are under firm tension by pulling on the loose end.

4. Check that you have secured the bicycles well, that there is no risk of loosening and that the bike straps cannot become undone or loose tension.

CAUTION: Drive conservatively when travelling (never off-road) and periodically stop and CHECK that all bike straps are secure.

The example shown is for illustrative purposes only, each bicycle frame differs. The user must determine the most appropriate secure and safe method of attachment for their particular bicycles. If in doubt ask a cycle rack retailer.

EZIGRIP General Care and Usage Instructions

EZIGRIP CARE AND USAGE INSTRUCTIONS FOR ALL MODELS

Important: Please read and heed these General Care and Usage Instructions along with those interspersed throughout our Assembly and Installation Instructions. Your failure to do so will not only invalidate our EZIGRIP warranty, it may also cause a serious accident, injury or property damage.

If you do not fully understand all the Assembly and Installation Instructions, or if you have limited mechanical experience and are not perfectly familiar with the assembly and installation process, you must seek fitting assistance from a professional such as a qualified automotive technician or cycle shop bicycle service staff member.

General Instructions for Confirming Vehicle, Hitch System and EZIGRIP Compatibility for all models

Your EZIGRIP is designed to fit many, but not all, standard passenger vehicles. It is not designed, and should not be installed on, trailers, campers, mobile homes and towed vehicles.

It is your responsibility to make sure that you purchase an EZIGRIP that is compatible with your vehicle.

Attach your EZIGRIP only to vehicles, towbars and hitch systems for which it has been designed. The weight of the bicycles and rack may cause damage to lightweight vehicle panels, towbars or hitch systems. Make sure the vehicle, towbar or hitch system can support the weight of the rack when loaded with bicycles. If you do not know the capability/capacity of your vehicle, towbar or hitch system, consult an automotive professional.

Instructions for Attaching Your EZIGRIP to Your Vehicle

Securely attach your EZIGRIP to your vehicle. Make sure that all knobs, bolts, screws, straps and locks are firmly attached, tightened and locked before every trip. Check that your EZIGRIP is securely attached to your vehicle prior to use and periodically during use. Check the attachment of bicycles at regular intervals during use, more frequently on bumpy roads or immediately if bicycles should shift position.

Check for potential vehicle to rack contact. This may occur if your vehicle is a hatchback or has a tailgate or externally mounted spare tire. Exercise caution to avoid damage to your EZIGRIP, bicycles or vehicle.

Check that ground clearance is adequate. Generally, 12 inches (30 cm) between the lowest part of your bike and the road is adequate but this is dependent upon many factors, such as the type of your vehicle, the weight of your vehicle and load and road conditions.

Keep your fingers away from all moving parts.

Instructions for Mounting and Using Your EZIGRIP

Your EZIGRIP is designed to carry bicycles with a traditional frame and two wheels. Do not use your EZIGRIP with any other types of bicycle. Your EZIGRIP is not designed to carry tricycles, tandems, recumbent bicycles and bicycles with attachments such as training wheels, baby seats, panniers, wheel covers, bike covers or motors.

Always secure your bicycles with additional shock cords or suitable straps. Ensure that such cords and straps are tightened securely around each bicycle. Bicycle separators (such as "bike bones", Part number 7094) are recommended to secure and separate bicycles. Periodically check shock cords and straps for wear and tear and replace when necessary.

Off-road use is not recommended and could result in damage to your EZIGRIP, your bicycles or your vehicle.

Ensure that bicycles are clear of the exhaust pipe. A hot exhaust could melt and destroy tires or other components. Also, ensure that your EZIGRIP is not able to swing or rotate into contact with the exhaust pipe or vehicle body work.

Do not exceed the maximum number and/or weight of bicycles specified for your EZIGRIP model.

Load the largest or heaviest bicycle first on to the inner most cradle. Load the first bicycle with handlebars facing the passenger side and with the chain away from the vehicle. Alternate the direction of bicycles on your EZIGRIP. Arrange the bicycles for best stabilization.

EZIGRIP General Care and Usage Instructions

Do not load bicycles or operate your vehicle unless your EZIGRIP is in a locked and upright position, with prong/s pointing slightly upwards.

Remove your EZIGRIP bike rack before entering an automatic carwash or otherwise when not in use.

Care and Maintenance Advice

Clean your EZIGRIP with a mild detergent & water only. However, you may use a non-water soluble lubricant on moving metal parts. Never use solvents, paints or harsh chemicals.

Periodically inspect your EZIGRIP for wear, corrosion, fatigue and damage and discontinue using your EZIGRIP if you see evidence thereof. If your EZIGRIP is in need of repair, take it to the vendor from whom you purchased it or contact us for the nearest authorized repair facility. Do not repair your EZIGRIP, yourself, as this will void the warranty.

Discard your EZIGRIP if it becomes extensively rusted. Do not expose plastic parts to direct sunlight for extended periods. Store indoors.

Compliance with Local Law

It is your responsibility to comply with all local laws and regulations that may apply, directly or indirectly, to bicycle racks and their use. Such laws and regulations may concern the distance behind a motor vehicle that a bicycle rack may protrude or the amount of ground clearance required. There may be requirements for flags, reflectors or lights. A bicycle rack may not obstruct the rear view of the driver. The motor vehicle's license plate should also not be obstructed. These are but a few examples of such laws and regulations. They vary from jurisdiction to jurisdiction. You are responsible for making sure that your use of your EZIGRIP does not contravene any such local laws and regulations.

Keep these General Care and Usage Instructions for future reference.

For further information concerning the proper care and usage of your EZIGRIP, contact the vendor from whom you purchased your EZIGRIP.

Otherwise, contact us:

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