

# Installation Manual

## Warnings :

1. Please follow the installation instructions carefully, failure to do so will cause property loss or road accidents!
2. We are not responsible for damages to your vehicle if the load is above the weight limits. Consult your vehicle owner's manual for any weight or load restrictions.
3. This kayak rack can be only installed on vehicles with cross roof bars.

## Contents inside packings:

2 kayak racks with metal brackets, nuts and bolts assembled, 2 lashing straps with cam buckles.



## Install the racks onto cross bars

Since our racks come with the bolts, plates and nuts ready assembled, you just need to unscrew the nuts and attach the racks onto cross bars and then fasten them tightly.



Unscrew the plastic handle nuts from the bolts. Place the rack onto cross bars with the bars in between the two bolts



Mount the metal brackets on the two bolts through the two drilled holes.



Screw up the nuts tight onto the bolts and make sure that the kayak racks are securely attached onto your cross bars.



Adjust the longer arm of the J bar to your required angle by loosening the plastic knobs. Make sure the two arms are aligned to the same angle.

## Install the Kayak onto the Rack:



Put the non-cam end of the lashing strap through the plastic loop on the longer arm



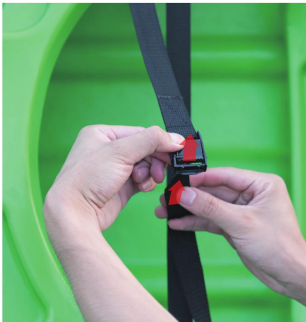
Feed half of the length of the strap into the loop.



Load the kayak or canoe onto the rack, put the two-fold straps over the kayak.



Thread the non-cam end of the strap from underneath the cross bar and pull it out through the shorter arm of the rack.



Feed the loose end into the ratchet part of the cam buckle and tighten it by pulling the loose end.

Please DO FEED THE STRAP WITH THE RIGHT DIRECTION LIKE THE PICTURE SHOWS.