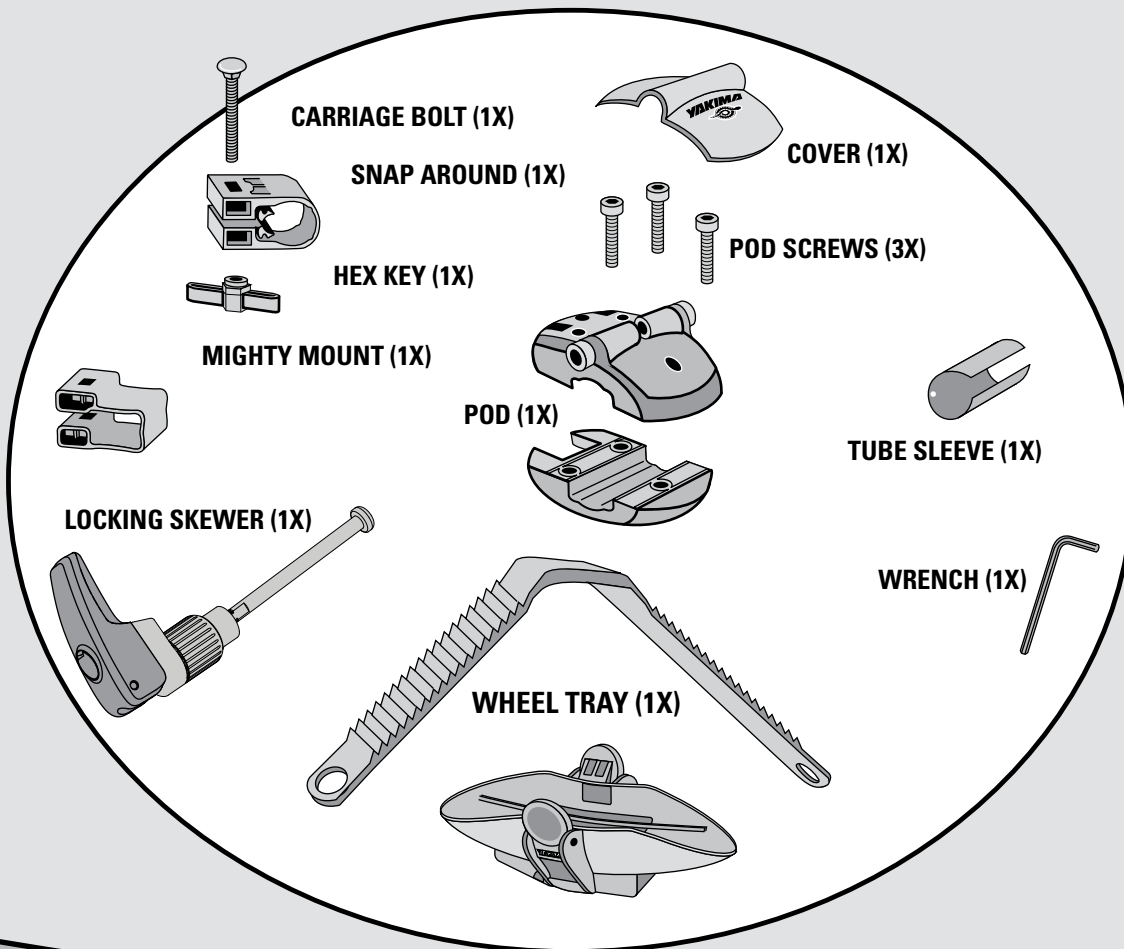
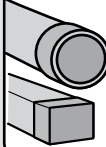




# YAKIMA BOA

US

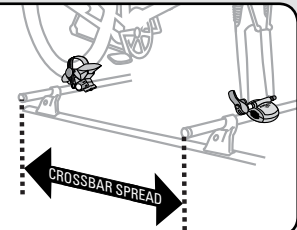


Type of Rack	Load	Min. - Max. Crossbar Spread*	Limits
 Round Bar & Square Bar	 1 or more bikes	32" - 50" 81cm - 127cm	 35 lbs./bike 16 kg/bike

**DO NOT EXCEED RACK WEIGHT LIMITS!**

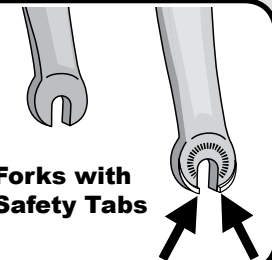
## \*CROSSBAR SPREAD

Your *crossbar spread* is the distance between the crossbars.



Designed for forks with safety tabs.

Off-road driving is not recommended.



Forks with Safety Tabs



## IMPORTANT WARNING

IT IS CRITICAL THAT ALL YAKIMA RACKS AND ACCESSORIES BE PROPERLY AND SECURELY ATTACHED TO YOUR VEHICLE. IMPROPER ATTACHMENT COULD RESULT IN AN AUTOMOBILE ACCIDENT, AND COULD CAUSE SERIOUS BODILY INJURY OR DEATH TO YOU OR TO OTHERS. YOU ARE RESPONSIBLE FOR SECURING THE RACKS AND ACCESSORIES TO YOUR CAR, CHECKING THE ATTACHMENTS PRIOR TO USE, AND PERIODICALLY INSPECTING THE PRODUCTS FOR ADJUSTMENT, WEAR, AND DAMAGE. THEREFORE, YOU MUST READ AND UNDERSTAND ALL OF THE INSTRUCTIONS AND CAUTIONS SUPPLIED WITH YOUR YAKIMA PRODUCT PRIOR TO INSTALLATION OR USE. IF YOU DO NOT UNDERSTAND ALL OF THE INSTRUCTIONS AND CAUTIONS, OR IF YOU HAVE NO MECHANICAL EXPERIENCE AND ARE NOT THOROUGHLY FAMILIAR WITH THE INSTALLATION PROCEDURES, YOU SHOULD HAVE THE PRODUCT INSTALLED BY A PROFESSIONAL INSTALLER.

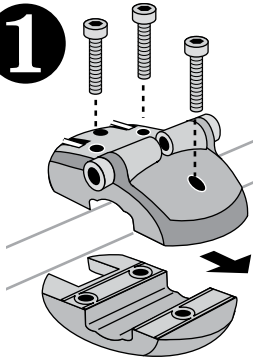
Part #1033569 Rev.C



**Use extreme force when tightening the lever in Step 14. Test the installation!**

## STEP 1

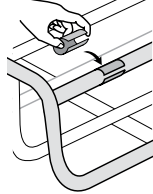
Assemble the two halves of the pod loosely onto the crossbar.



Single screw hole indicates FRONT.

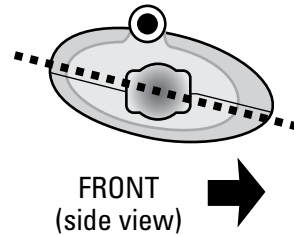
### LoadWarrior users:

Attach the tube sleeve onto the crossbar.



## 2

Position the pod so that the front dips slightly.



## 3

Tighten the screws using the supplied hex wrench.

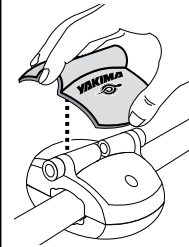
*The pod must not rotate!*

Tighten until there is no longer a gap between the pod halves.



## 4

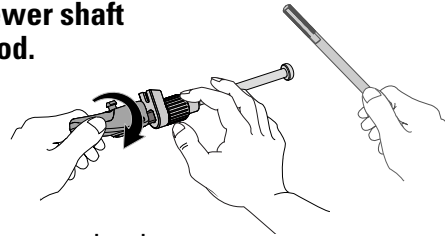
Attach the pod cover.



Pod cover must be in place at all times for safe operation of bike carrier.

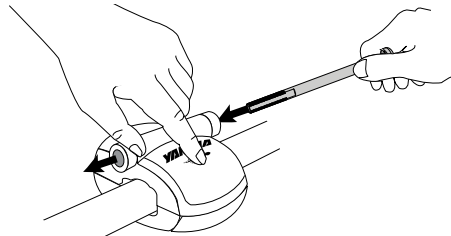
## 5

Insert skewer shaft through pod.



Hold the adjustment knob. Turn handle clockwise to remove the shaft.

Insert the skewer shaft while applying pressure to the pod cover.

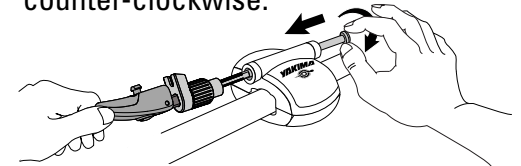


Skewer direction is your choice; consider lock access.

## 6

Attach the shaft to handle.

Hold the shaft at the far end. Join the handle with the shaft, turn the shaft counter-clockwise.

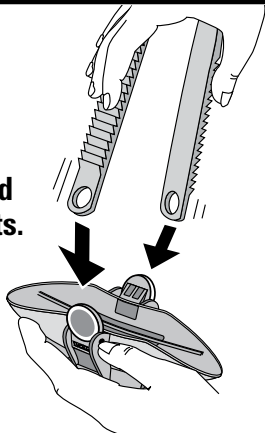


NOTE: Adjustment knob will turn with shaft.

Leave plenty of skewer showing.

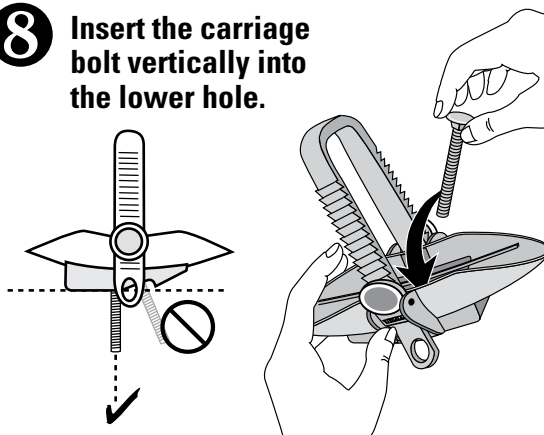
## 7

Compress the strap into the red button slots.



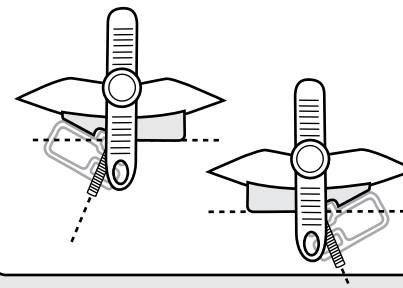
## 8

Insert the carriage bolt vertically into the lower hole.



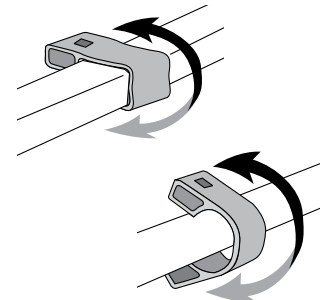
## 9

**SQUARE BARS ONLY:**  
The angled hole is for very short or very wide crossbar distances.



## 10

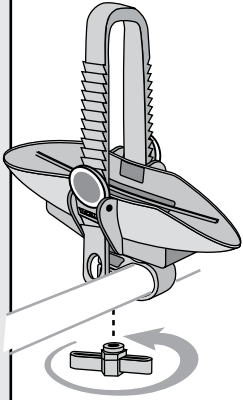
Attach the correct bracket.



## Load your bike's forks.

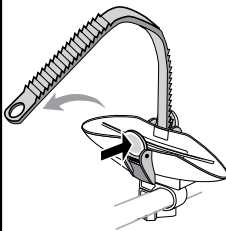
**11**

Attach hex key but do not tighten.



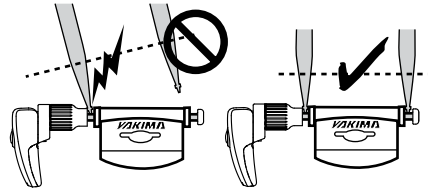
**12**

Release a strap end by pressing the red button.



**13**

Set the bicycle forks vertically onto the skewer.



**! Prevent damage to your forks!**

Use extra caution when installing, or removing bikes with **CARBON FIBER FORKS**. Fork tips can crack, or bend if bike is not loaded vertically.

**14**

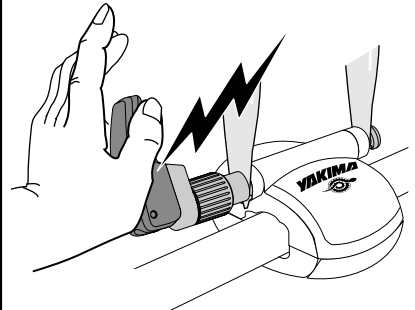
With lever open, tighten adjustment knob clockwise until the lever closes with **FIRM** resistance.



NOTE: Shaft will turn with adjustment knob.



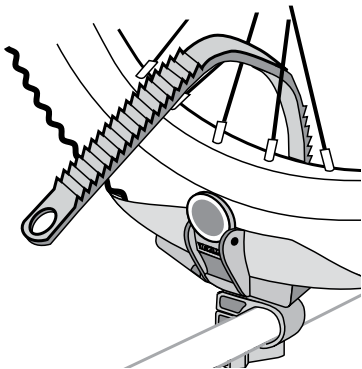
**! Your bike's forks are secure ONLY after the lever closes with solid resistance.**



**TEST YOUR INSTALLATION!** If forks can move in the mount, open the lever and tighten the adjustment knob more.

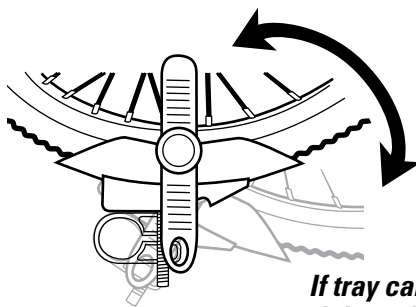
**15**

Rest the rear wheel into the tray.



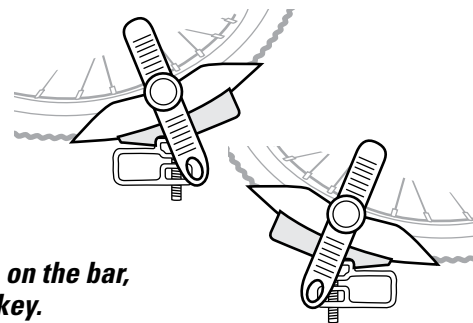
**16**

**ROUND BARS:**  
Rotate wheel tray to accommodate bike wheel.  
*Tighten the hex key.*



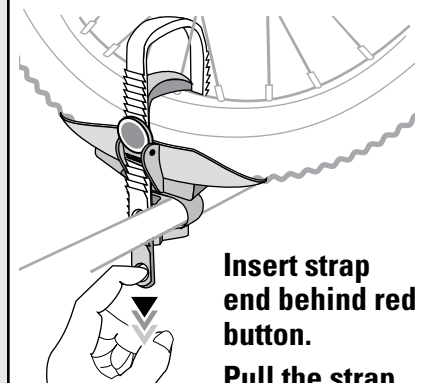
*If tray can move on the bar, tighten the hex key.*

**SQUARE BARS:**  
You may need to reposition the bolt as in Step 9 to angle the tray.  
*Tighten the hex key.*



**17**

**Secure the Rear Wheel.**



Insert strap end behind red button.  
Pull the strap tightly against the wheel rim.

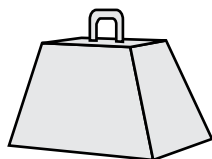
**TEST THE STABILITY OF THE INSTALLATION BY TUGGING ON FORK LEG.**



*If forks move out of the skewer —  
Open lever and tighten the nut  
slightly. You may need to loosen or  
tighten the nut so that lever closes  
firmly with resistance.*

*If pod can rotate —  
Remove the skewer and pod cover,  
and tighten the screws. Always  
replace the pod cover.*

*If the wheel is loose in the tray —  
Pull down on the strap ends. (Some bike wheels may be  
too narrow to allow a tight fit. The bike is still secure.)  
Tray can rotate on the bar to adjust to wheel. After  
adjusting, tighten the hex key.*



## Weight Limits

35 lbs./16kg per bike (Round Bars)

### WARNING

*Attachment hardware can loosen over  
time. Check before each use, and tighten  
if necessary. Failure to perform safety  
checks can result in property damage,  
personal injury, or death.*

### MAINTENANCE

Use non-water soluble lubricant on bolts. Use a soft cloth with water and mild detergent to clean plastic parts. Not recommended for use with drive through car washes.

**REMOVE RACKS BEFORE ENTERING AN  
AUTOMATIC CAR WASH**

**IF YOU NEED FURTHER TECHNICAL  
ASSISTANCE OR REPLACEMENT PARTS:**  
Please contact your dealer or call us at (888)  
925-4621, Monday through Friday, 7:00am to  
5:00pm Pacific time.



**THIS PRODUCT IS COVERED BY YAKIMA'S  
"LOVE IT TILL YOU LEAVE IT" LIMITED LIFETIME WARRANTY  
TO OBTAIN A COPY OF THIS WARRANTY, GO ONLINE TO [WWW.YAKIMA.COM](http://WWW.YAKIMA.COM)  
OR EMAIL US AT [YAKWARRANTY@YAKIMA.COM](mailto:YAKWARRANTY@YAKIMA.COM), OR CALL (888) 925-4621**

**K E E P   T H E S E   I N S T R U C T I O N S !**