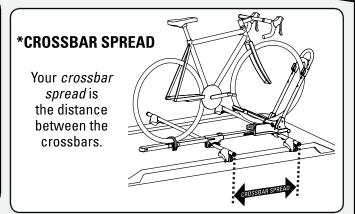
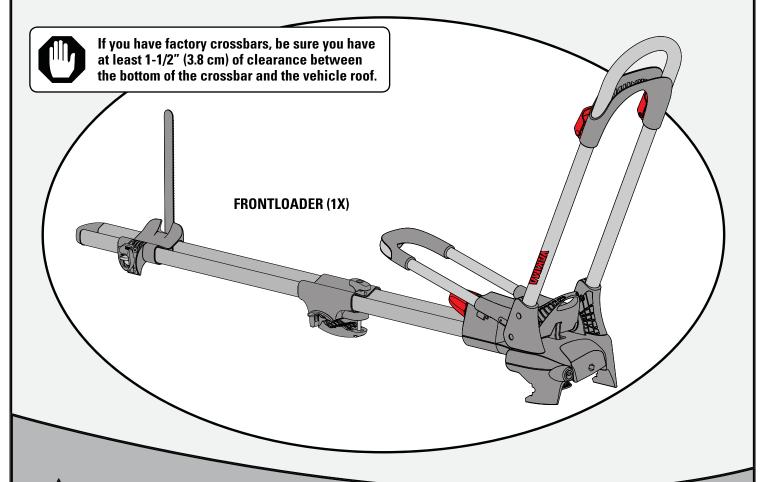
# YAKIMA FrontLoader



Type of Rack	Mode Mode Load	Min. and Max. Crossbar Spread*	Limits
Round Bar Square	1 or 2 bikes	16" - 45" 41cm - 114 cm	<i>16" (41 cm) spread =</i> 30 lbs. (13.6kg)/bike
Bar Factory Bar	3 or more bikes	18" - 45" 46 cm - 114 cm	18" (46 cm) spread = 40 lbs. (18.1kg)/bike



#### **DO NOT EXCEED RACK WEIGHT LIMITS!**



# IMPORTANT WARNING

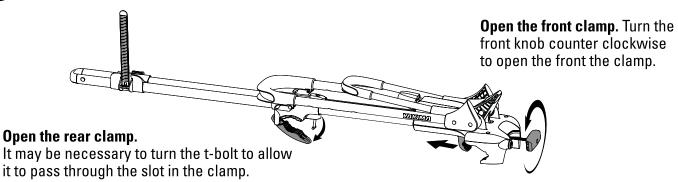
IT IS CRITICAL THAT ALL YAKIMA RACKS AND ACCESSORIES BE PROPERLY AND SECURELY ATTACHED TO YOUR VEHICLE. IMPROPER
ATTACHMENT COULD RESULT IN AN AUTOMOBILE ACCIDENT, AND COULD CAUSE SERIOUS BODILY INJURY OR DEATH TO YOU OR
TO OTHERS. YOU ARE RESPONSIBLE FOR SECURING THE RACKS AND ACCESSORIES TO YOUR CAR, 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 #1033564 Rev.C

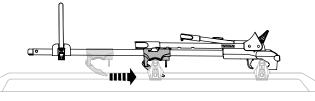


#### Place FrontLoader onto crossbars.



Lower the front clamp into place over front crossbar.

Use caution to avoid damaging roof's finish. A towel placed on the roof prior to installation can help avoid scratches.



Slide the jaw of the rear clamp under rear crossbar.

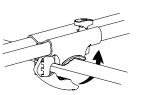


#### Tighten clamps.



Tighten the front clamp.
Turn the knob clockwise to completely tighten the front clamp around crossbar.

# **Tighten the rear clamp.** Close rear clamp around rear crossbar.



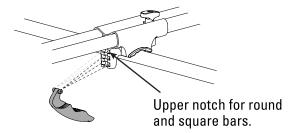
Pass the t-bolt through the opening in bail. Rotate t-bolt to rest in slot in bail.





Turn the knob clockwise to completely tighten the rear clamp.

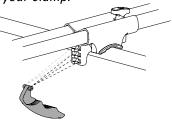
### Adjust clamp if necessary.





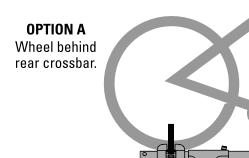
If you don't get a secure grip with your factory bars adjust your clamp.

For factory bars choose the best position for most secure grip.

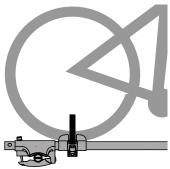


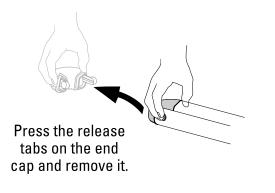


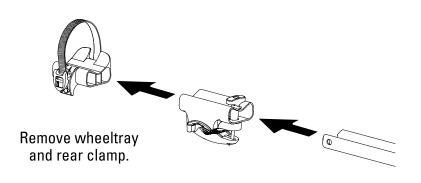
The rear clamp is configured for typical installations. In some situations adjustment may be necessary if the wheel makes contact with the rear knob, or if the wheeltray cannot reach the wheel.





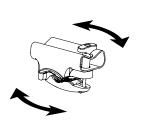




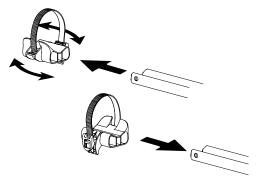


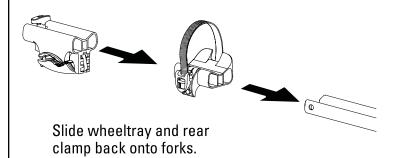


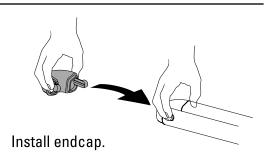
Flip orientation of rear clamp 180°.



NOTE: You can flip the wheeltray or rear clamp independently as needed. For instance if you needed the buckle on the opposite side you could flip the wheeltray as shown.

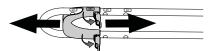




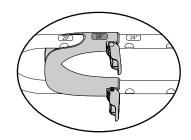




## **Wheel Setting**



Look at your bike's tire to find your wheel size. Open the red levers on the wheel hoop to adjust wheel grip height. Slide the wheel grip until the number matching your wheel size is visible through the window.

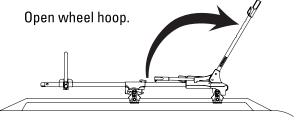


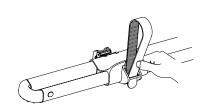


CLOSE RED LEVERS.



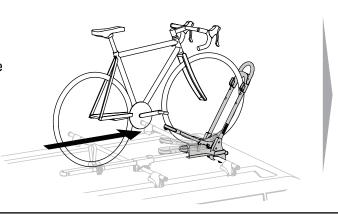
## Load bike.





Tuck wheelstrap into the slot to make way for the tire.

Lift your bike up and align front wheel with hoop while rolling forward. The small hoop will automatically adjust to your wheel.





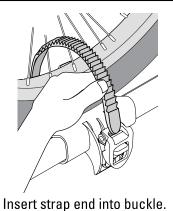
Turn the knob clockwise to tighten hoop.

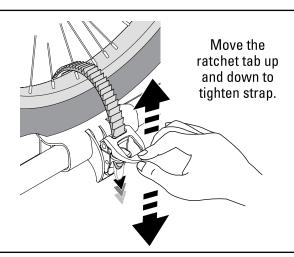


#### Secure rear wheel.

Pull strap through wheel spokes.

Do not let strap push against valve stem.





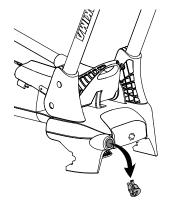


Lock your bike.

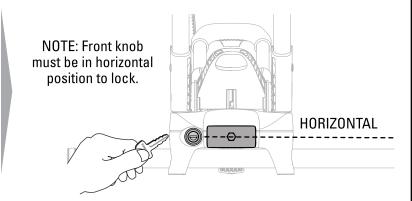


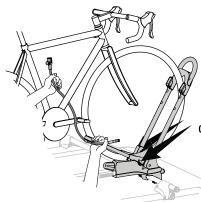
#### **INSTALL OPTIONAL LOCK CORES (sold separately).**

If you have purchased locks, follow your lock core instructions to install. To purchase lock cores (Yakima Part Number 8007202) (2-pack) visit www.yakima.com or visit your local Yakima dealer.



Follow the instructions that came with your lock cores to remove the lock plug and install your lock cores.

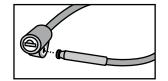




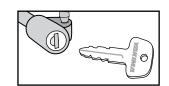
Follow the instructions that came with your lock cores to remove the lock plug and install your lock cores.

Access the built-in lock cable on either side of the small hoop. Store cable here when not in use.

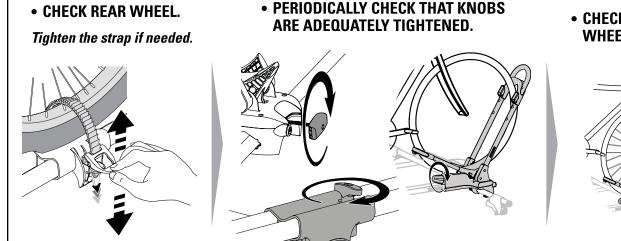
Thread the cable through your bike frame, and insert silver post into lock housing.



Turn the key counter-clockwise to lock.



# **▼** BEFORE DRIVING AWAY



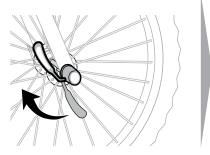
 CHECK THAT FRONT WHEEL IS SECURE.



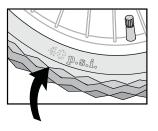
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...before driving away.

CHECK FRONT WHEEL ATTACHMENT TO BICYCLE FRAME.

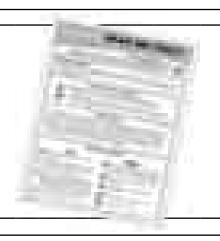


MAKE SURE YOUR TIRES ARE FILLED TO RECOMMENDED PRESSURE FOUND ON THE TIRE.





Be sure to read all the warnings and warranty information contained in the insert accompanying these instructions!





IF YOU REMOVE CARRIER, FOLLOW INSTRUCTIONS TO REINSTALL.

Follow safety checks after every installation.



WARNING: BE SURE ALL HARDWARE IS SECURED ACCORDING TO INSTRUCTIONS. ATTACHMENT HARDWARE CAN LOOSEN OVER TIME. CHECK BEFORE EACH USE, AND TIGHTEN IF NECESSARY.

