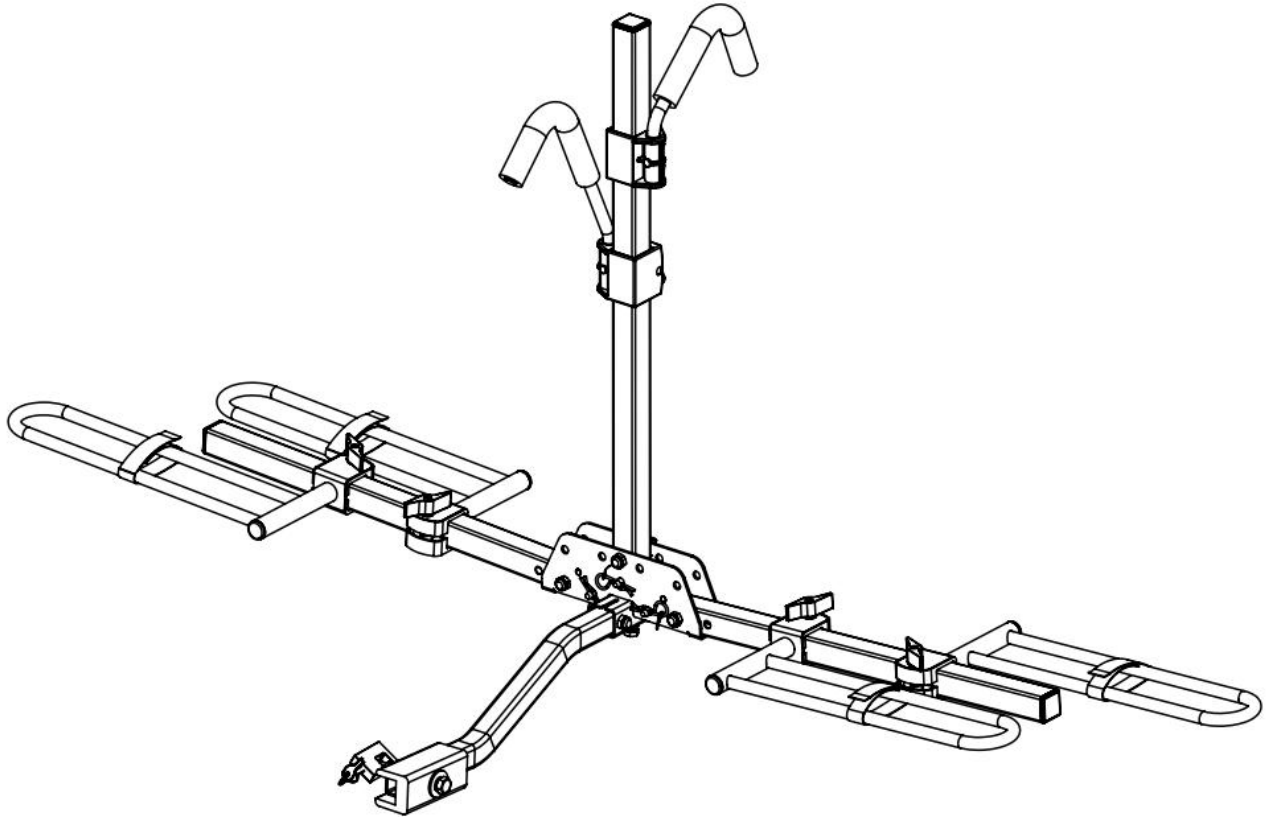


ERICKSON

MANUFACTURING LTD.

Bike Carrier Instructions



Assembly Recommended Tools:



Open
Wrench
(1pcs)



Open
Wrench
(1pcs)

#07405 Manual

Exploded View

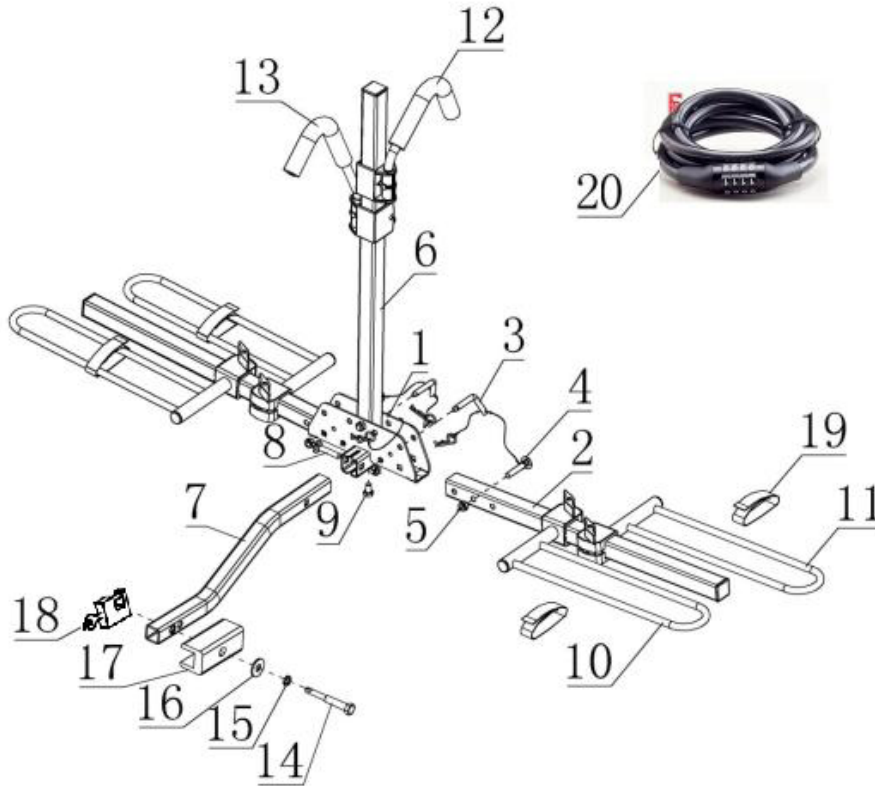


Diagram and Part List

Item #	Description	Quantity	Item #	Description	Quantity
1	Support plate	1	11	Left tire holder	2
2	Wheel Support tube	2	12	Short securing hook	1
3	pin assembly	3	13	Long securing hook	1
4	M10x55 carriage bolt	3	14	Anti-Wobble Hitch Pin	1
5	M10 locknut	4	15	1/2" spring washer	1
6	Vertical support tube	1	16	1/2" flat washer	1
7	Hitch receiver bracket	1	17	2" adapter	1
8	M10x50 carriage bolt	1	18	Lock	1
9	M10x16 hexagon bolt	1	19	The buckle tape	4
10	Right tire holder	2	20	Password lock	1

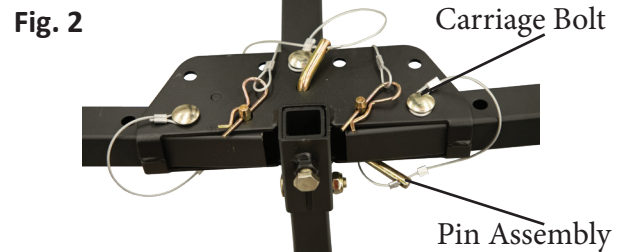
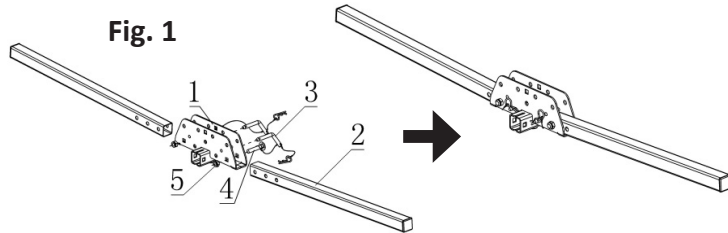
Assembling the Bicycle Carrier:

STEP 1. Attaching the Wheel Support Tubes

Insert the Wheel Support Tubes (2) into the Support Plate (1) (Figure 1)

Feed the M10x55 carriage bolts (4) through the end loop on the Pin Assembly (3) and insert the M10x55 carriage bolts into the bottom outside hole of the support plate. Use the M10 Locknut (5) to secure.

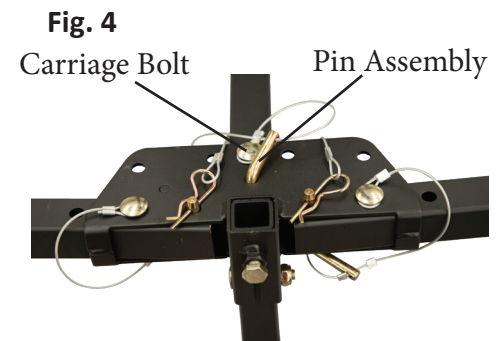
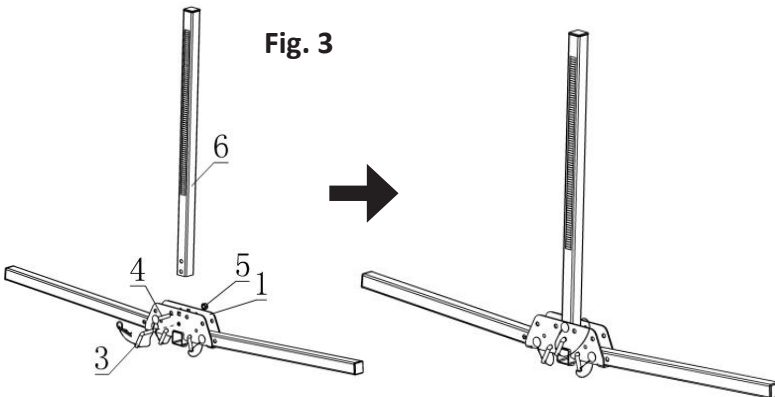
Insert the Pin Assembly into the bottom inside hole and use the attached pin to secure. (Figure 2)



STEP 2. Attaching the Vertical Support Tube

Insert the Vertical Support Tube (6) into the Support Plate (1) (Figure 3)

Feed the M10x55 carriage bolt (4) through the end loop on the Pin Assembly (3) and insert the M10x55 carriage bolts into the top hole in the center of the Support Plate using the M10 Locknut (5) to secure. Insert the Pin Assembly into the bottom hole and use the attached pin to secure. (Figure 4)

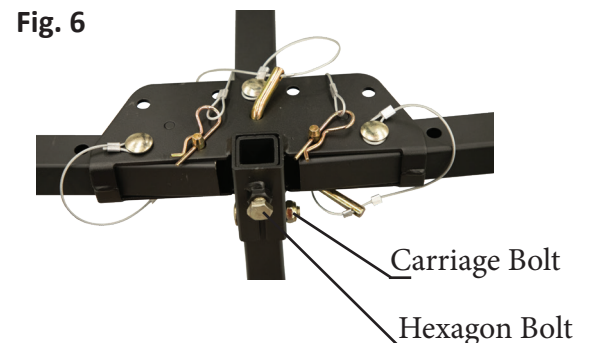
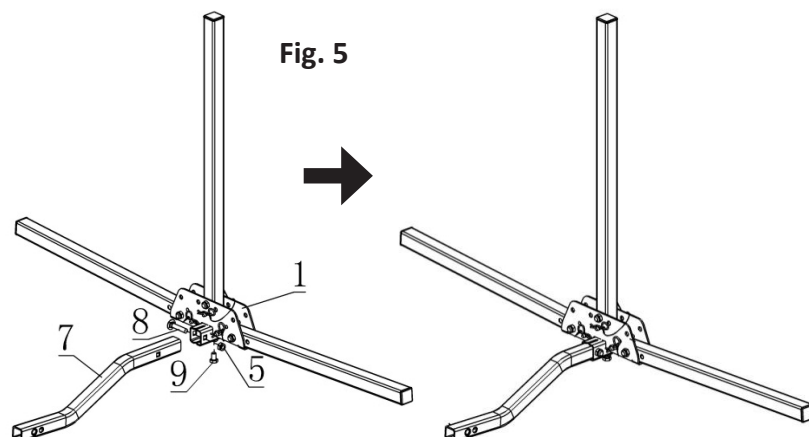


STEP 3. Attaching the Hitch Receiver Tube

Insert the Hitch Receiver Tube (7) into the square hole on the support plate (1). (Figure 5)

To secure insert the M10x50 carriage bolt (8) through the hole on the side and tighten using the M10 Locknut (5). (Figure 5)

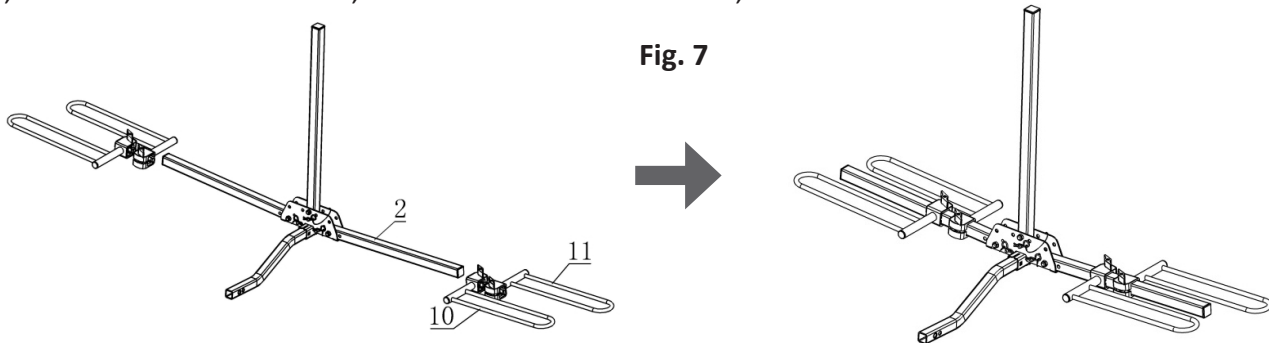
On the bottom of the support plate (1) screw in the M10x16 hexagon bolt into the threaded hole to finish securing the Hitch Receiver Tube (7). (Figure 6)



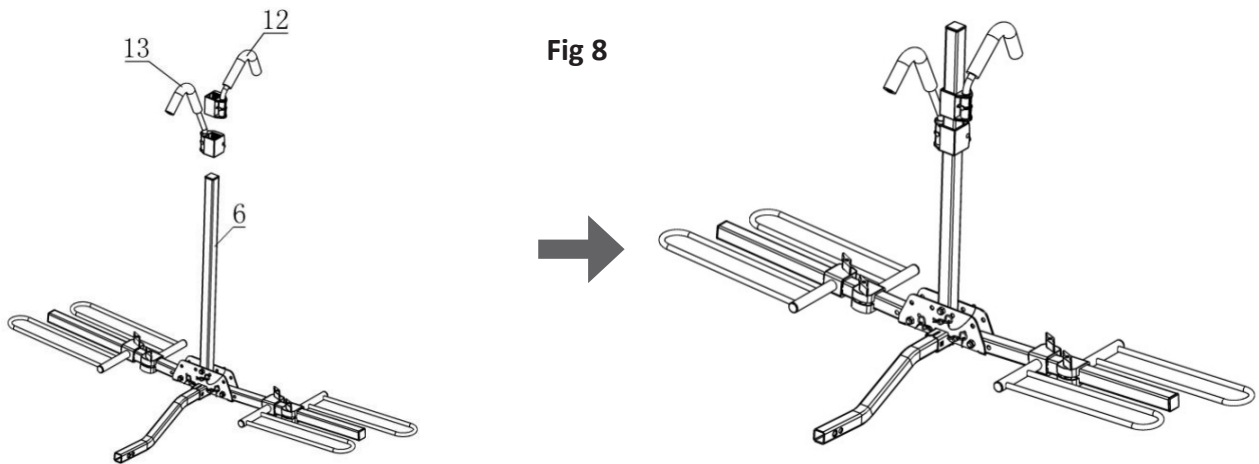
STEP 4. Attaching the Tire Holders

Slide the right and left tire holders (10 & 11) onto the wheel support tube (2) and tighten using the knob. (Figure 7)

TIP: Notice they slide on opposite from one side to the other. Ex. On the right, slide the front holder on first, then the back. On the left, slide the back holder on first, then the front.

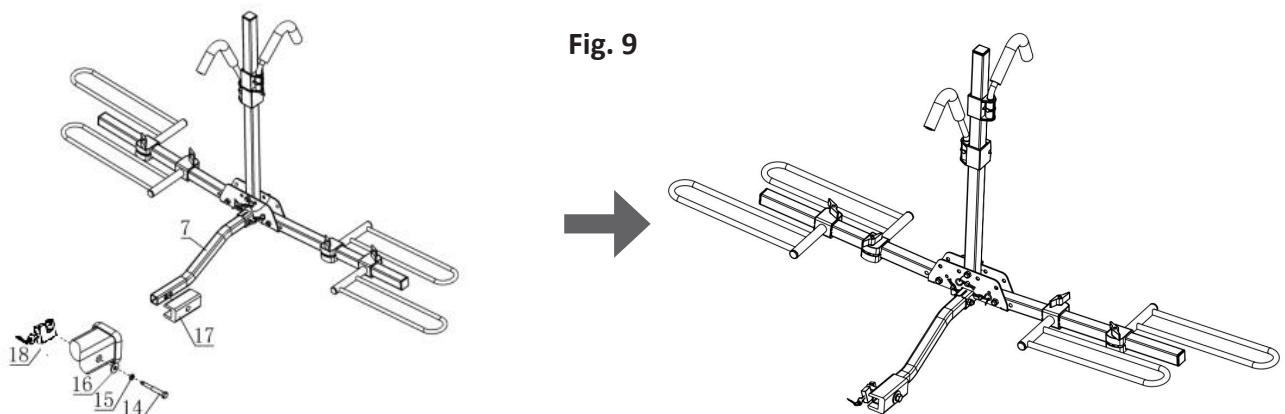
**STEP 5. Attached the Securing Hooks**

The short and long securing hooks (12 & 13) slide down the vertical support tube (6). (Figure 8)
You will hear clicking sounds as it passes over each notch.

**STEP 6. Mounting the carrier to your vehicle**

If you have a 1 1/4" hitch receiver, the hitch receiver tube will fit your vehicle. Simply insert the hitch receiver tube into your vehicle's receiver. Slide the spring washer (15) and flat washer (16) onto the anti-wobble pin (14) and insert into the hole on your vehicle's receiver. Use the hitch pin lock (18) to secure.

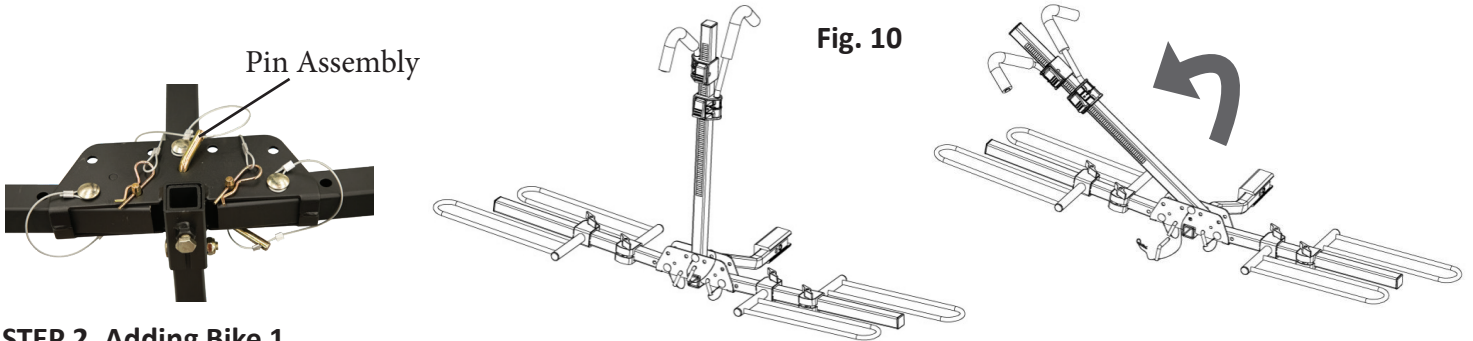
If you have a 2" hitch receiver, you will need to add the 2" adapter (17) to the hitch receiver tube (7). Then insert the hitch receiver tube into your vehicle's receiver. Slide the spring washer (15) and flat washer (16) onto the anti-wobble pin (14) and insert into the hole on your vehicle's receiver. Use the hitch pin lock (18) to secure.



Mounting the Bicycle on the Carrier:

STEP 1. Prepare to mount bikes

You will want to mount the bike closest to the vehicle first. Pull the pin assembly from the bottom hole in vertical support tube (6) so that it can lay down.



STEP 2. Adding Bike 1

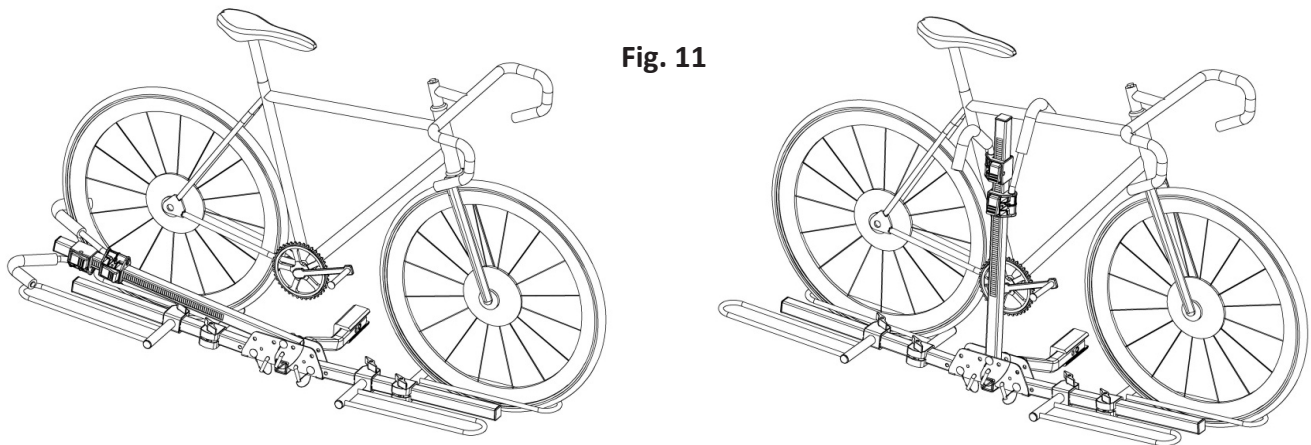
Set the bike on the tire holders. For the first time mounting, you will have to position the tire holders. Be sure your bicycle is centered behind your vehicle. Bring the vertical support tube back upright and reinsert the pin. Slide the securing hook down the vertical support tube to secure. (Figure 11)

Mounting Tip: Short and Tall Bike

The bicycle with the lowest frame should be set onto the carrier first. Use the short hook to secure, then set the larger or taller bike onto the carrier and use the long hook to secure.

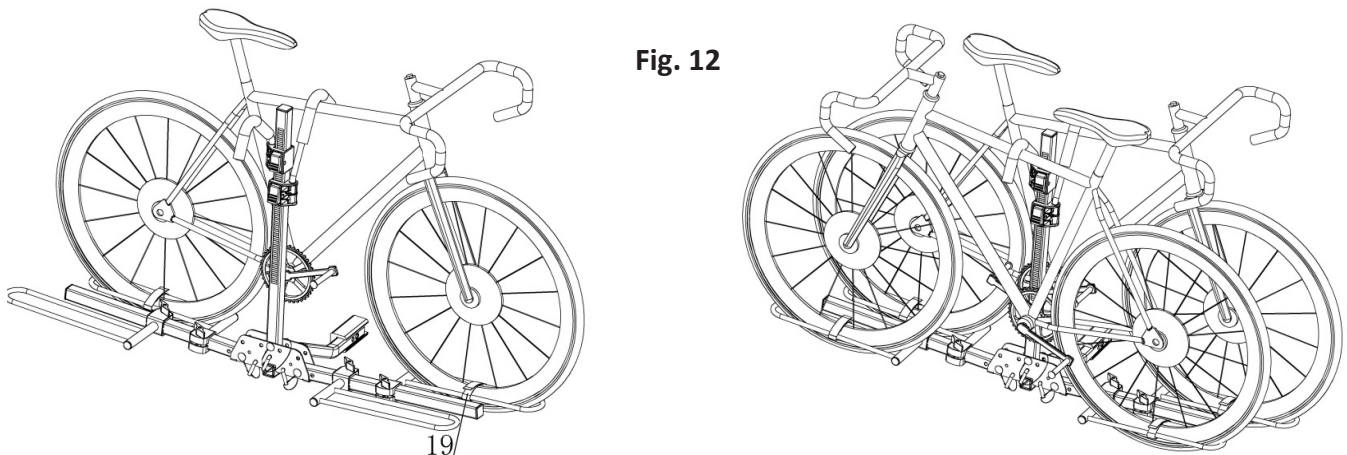
Mounting Tip: Two Tall Bikes

In this case, either bike can be set onto the carrier first. HOWEVER, use the long hook to secure the first bike. Then set the other bike on the carrier and use the small hook to secure.



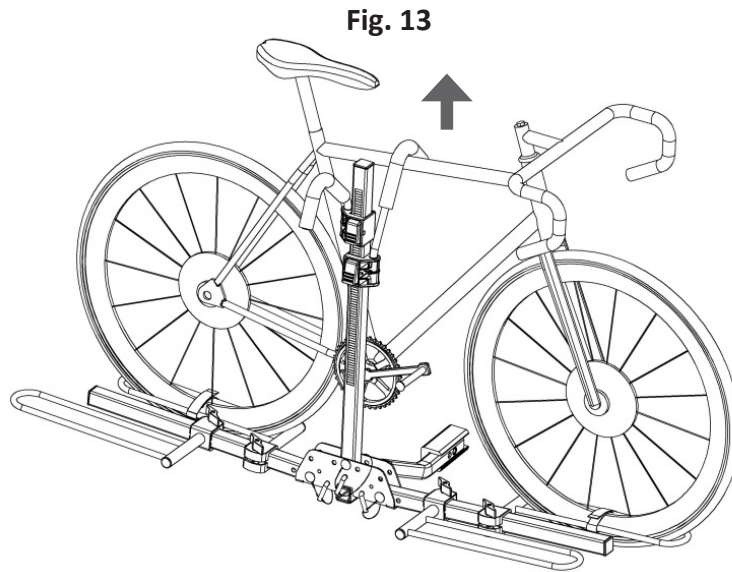
STEP 3. Mount bike 2 on the back and secure using the second securing hook.

Use the buckle tape (19) to secure the wheels on the holders. (Figure 12)



Remove The Bicycle Instruction:

Remove the buckle tape on the wheels. Then press the release button on the securing hooks to slide the securing hook upward, and then remove the bicycle. (Figure 13)

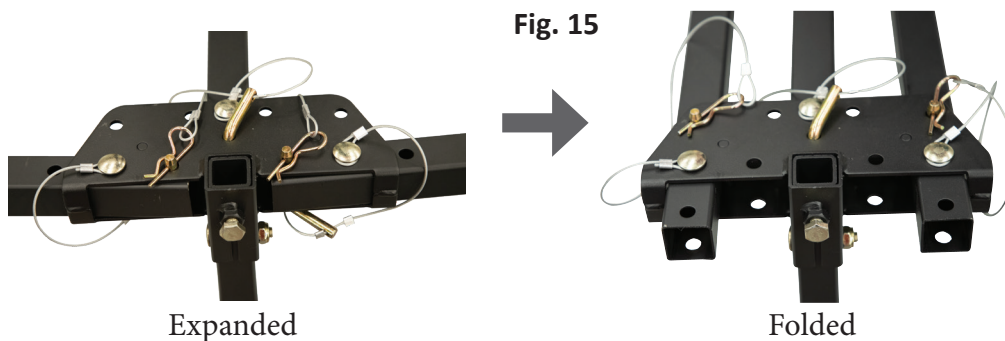
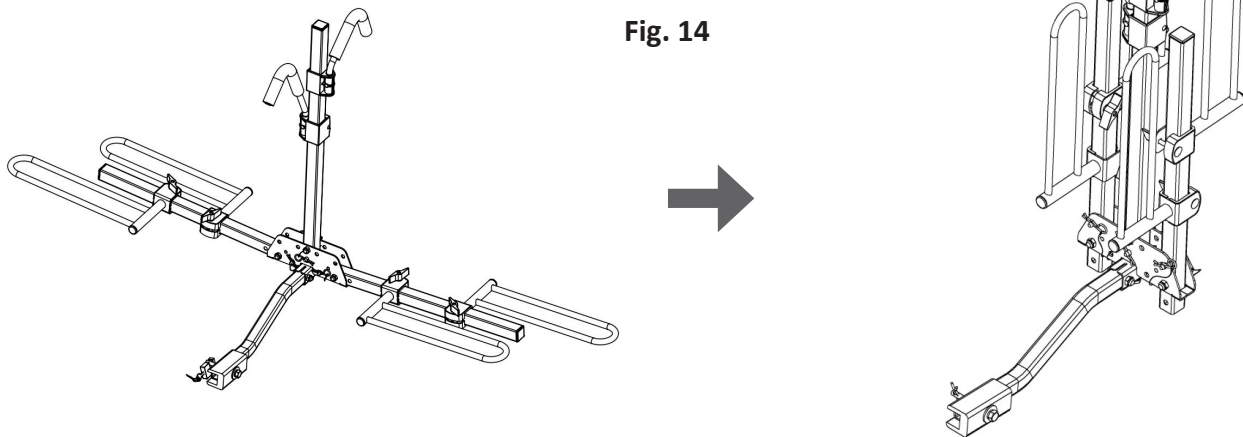


Folding the Bike Carrier Instructions:

STEP 1. Pull the pins

Pull the pins from the left and right wheel support tubes (2). Lift the wheel support tubes up so they are parallel with the vertical support tube (6). (Figure 14)

Insert the pins into the top outside corners of the support plate (1) (Figure 15)



Expanded

Folded

WARNING

1. **Never overload carrier. Maximum capacity for your bike Carrier is 80 lb.**
2. Use caution while folding and operating carrier. Creates multiple pinch points. Keep area clear.
3. Ensure bicycles are not in the path of the vehicles exhaust. Can cause damage to bicycle.