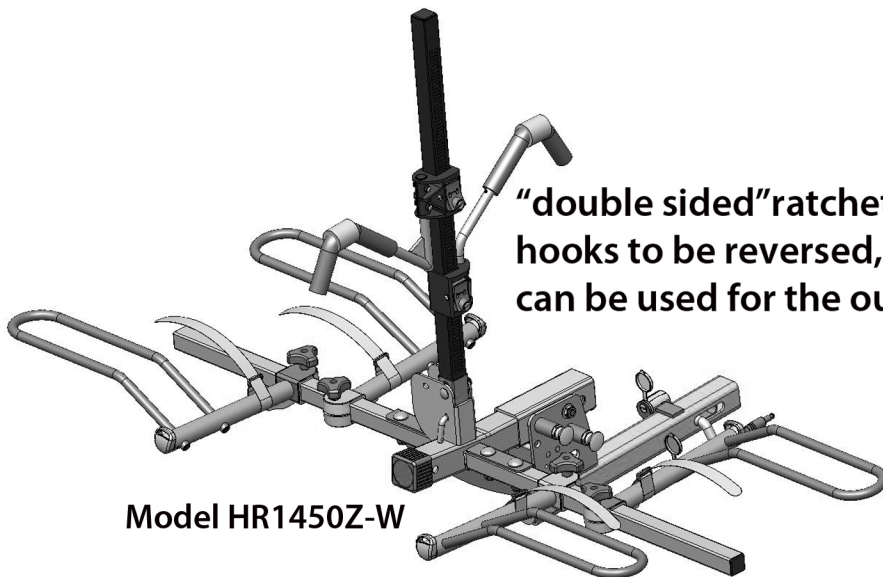


SPORTRIDER E-BIKE HITCH RACKS FOR CARGO BIKES

Model HR1450Z-W

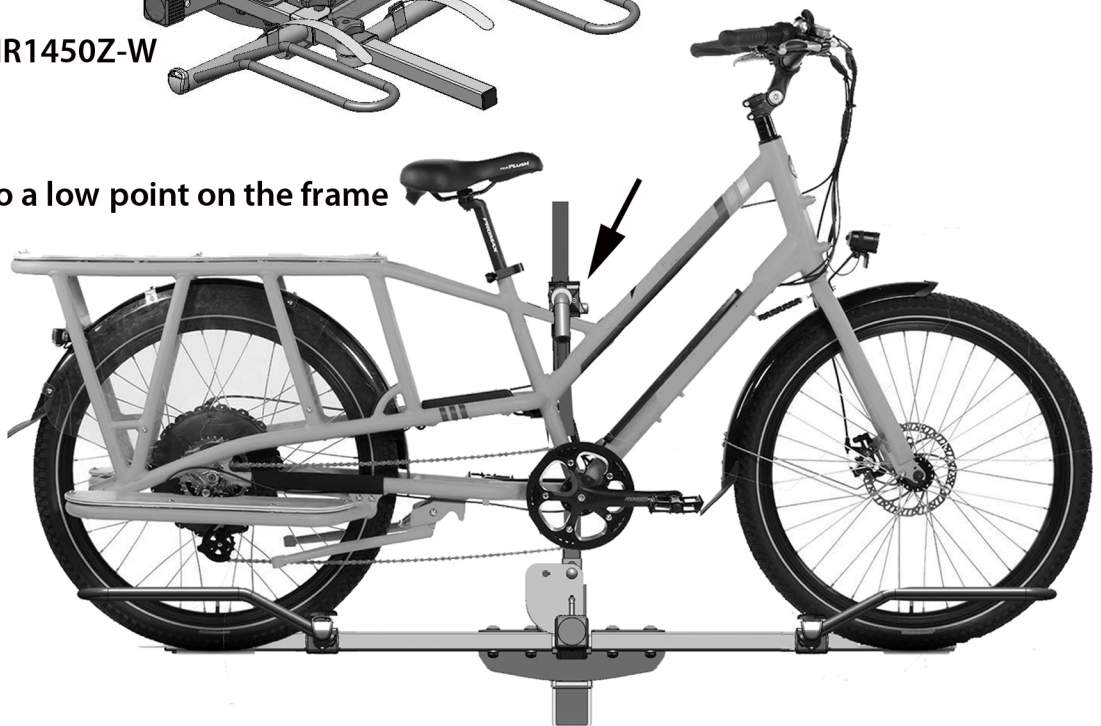
- For use on 2" hitches only. Do not use a 1 ¼" -2" hitch adapter.
- Do not use bumper mounted hitch receiver adapters
- Maximum weight per bicycle for electric bike models is 80lbs, Max. wheelbase = 60"
- Remove battery before installing bike on rack per your bike manufacturer's instructions
- Not intended for use with motorized bicycles, mopeds or motorcycles.
- Not intended for use on any trailer, fifth wheel or vehicle being towed by another vehicle. *For flat towing and motor homes, please contact Hollywood Racks.com*

For video assembly & installation instructions, please visit hollywoodracks.com



"double sided" ratchet post allows hooks to be reversed, so longer hook can be used for the outside bike position

position hook to a low point on the frame

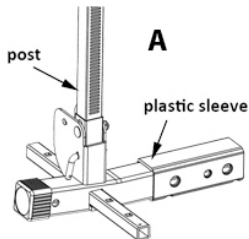
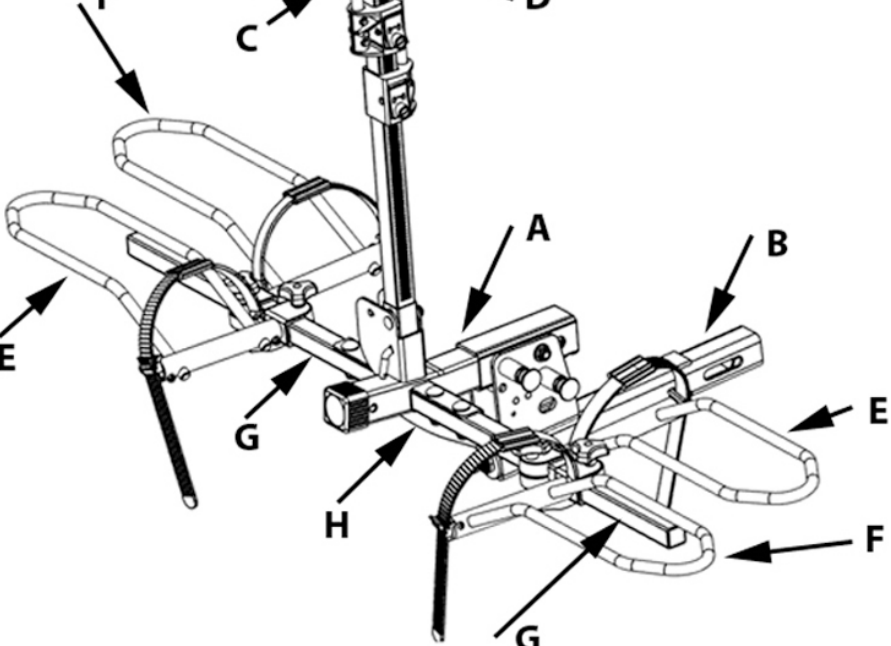
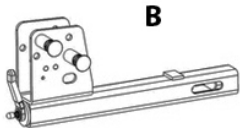
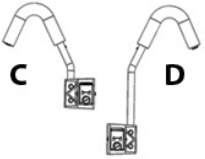

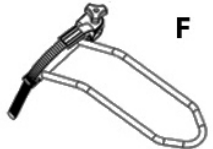
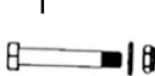





Hollywood Racks Sportrider Model HR1500 Hitch Mounted E-Bike Rack

Assembly and Installation Instructions

- Two bike capacity. For use on 2" hitches only. Do not use a 1 1/4" to 2" hitch adapter, bumper mount hitch adapter or hitch extenders. This product is not intended for off-road use.
- Maximum weight per bicycle = 80lbs. Maximum bicycle wheelbase = 60". Maximum tire width = 5".
- Do not use with mopeds, motorcycles, gas powered bicycles
- This product is NOT warranted for use on any trailer, 5th wheel or towed vehicle.
- For video and assembly & installation instructions, please visit Hollywoodracks.com

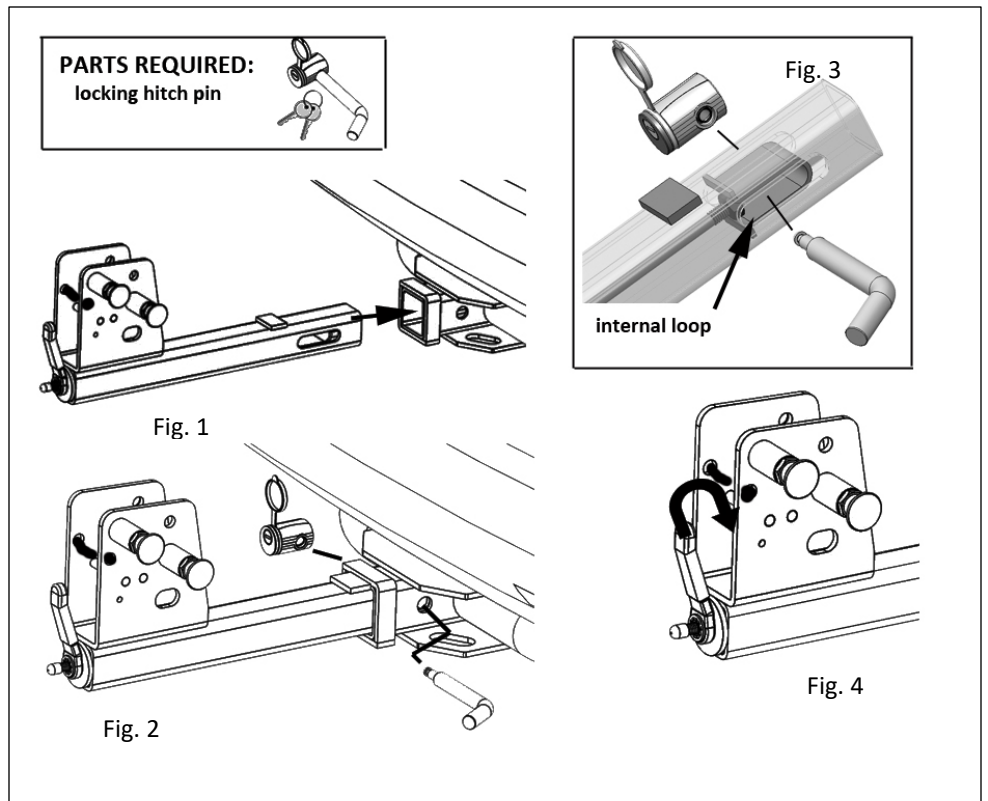
Parts

 <p>A post plastic sleeve</p>	<p>main frame with post and plastic sleeve Qty = 1</p>		
 <p>B</p>	<p>hitch tube with no-wobble system Qty = 1</p>		
 <p>C D</p>	<p>C: short locking frame hook D: Long locking frame hook Qty = 1 each</p>		
 <p>E</p>	<p>left side wheel holders with ratchet straps Qty = 2 each</p>		
 <p>F</p>	<p>right side wheel holders with ratchet straps Qty = 2 each</p>	 <p>I main pivot bolt, washer and nut 1/2-20 thread Qty = 1 each</p>	
 <p>G</p>	<p>wheel support tubes Qty = 2</p>	 <p>J 10mm carriage bolts, spacers and nuts Qty = 4 each</p>	
		 <p>K 6mm screws Qty = 3</p>	

1: Install Hitch Tube (B) into vehicle's trailer hitch.

Slide the hitch tube **B** into the 2" trailer hitch until it stops (Fig. 1, 2). Remove locking head from the locking hitch pin and insert pin through the hole in the trailer hitch and hitch tube until it passes through the opposite side. Be sure the pin passes through the internal tightening loop (located inside the hitch tube, Fig. 3). Push the locking head onto the end of the pin.

Tighten the front lever until all the play is taken out between trailer hitch and hitch tube (Fig. 4). After tightening, front lever should always be pointed upwards or to the side to avoid damage when going up or down steep driveways.



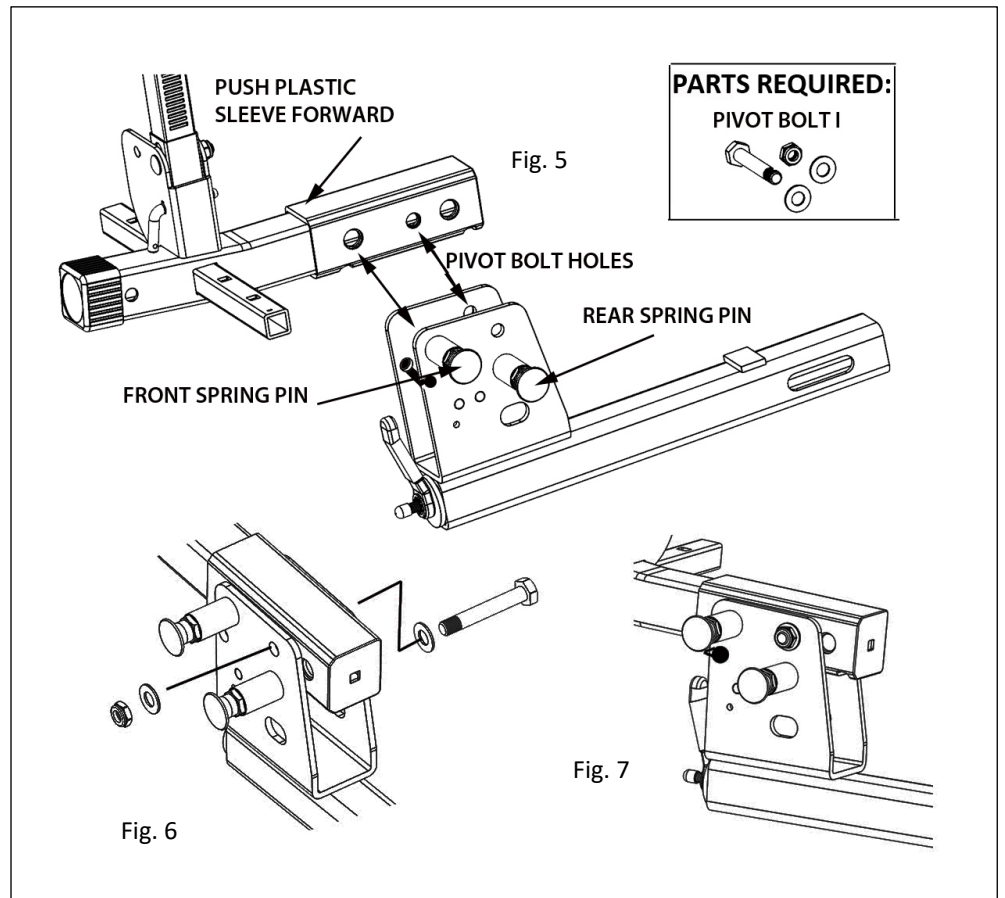
2: Attach Main Frame (A) to Hitch Tube (B):

TOOLS REQUIRED: Two 19mm or ¾" wrenches or adjustable wrenches that open to ¾"

Push the plastic sleeve forward so that all three holes are visible. Retract the front spring pin and align the holes.

Place the main frame **A** with plastic sleeve into the bracket of the hitch tube **B** per Fig. 5.

Insert the bolt **I** and washer through the pivot bolt holes. Install nut and washer to bolt end. Tighten using two adjustable, 19mm or ¾" wrenches. (Figs. 6, 7)



3: Attach wheel support tubes and wheel tube brace to main frame

Per Fig. 8, 9, slide the wheel tubes onto the main frame with the wheel tube's square holes facing up. Position the tubes so that the holes are aligned.

Position brace H on top of the wheel tubes per Fig. 10, 11. Insert carriage bolt J through the holes, and install the thick round washer and nut onto the end of the bolt. Repeat for the other three bolts. Tighten using included socket wrench. Refer to Figs. 12-13

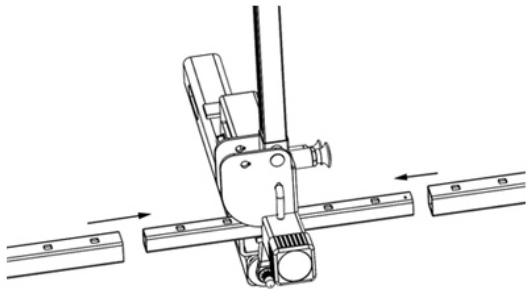
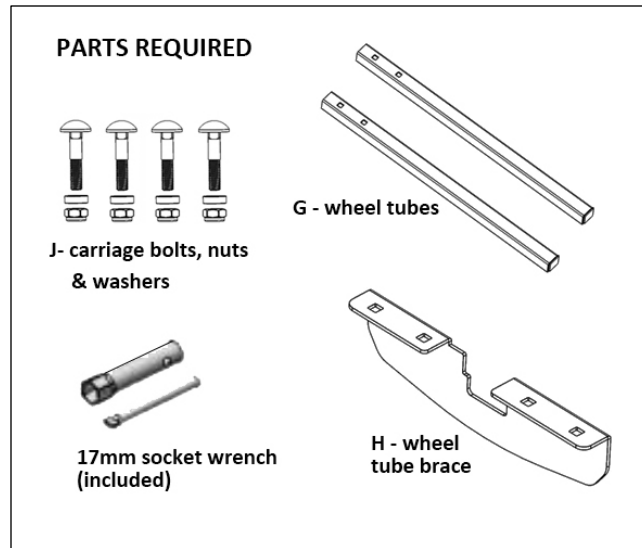


Fig. 8

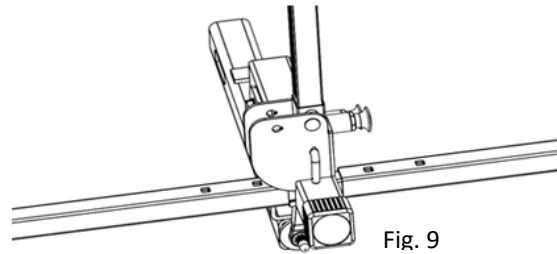


Fig. 9

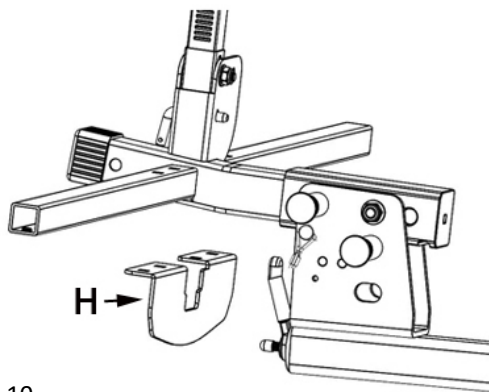


Fig. 10

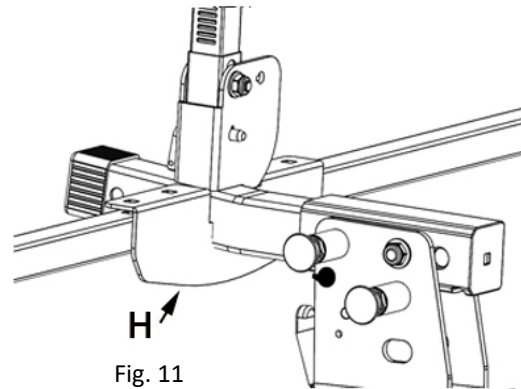


Fig. 11

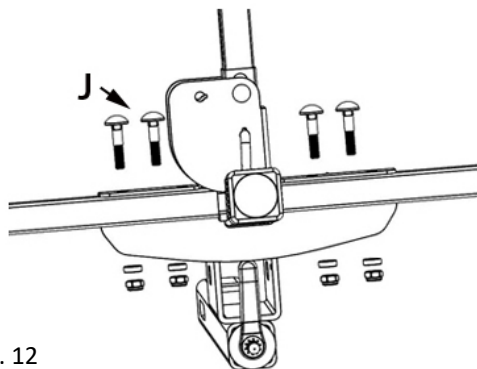


Fig. 12

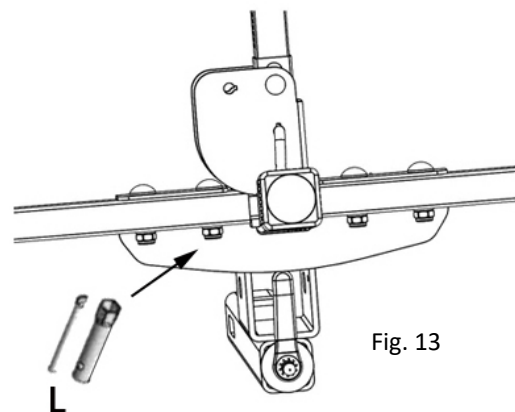


Fig. 13

4: Install frame hooks & wheel holders:

To change the post from folded to "in use" position: rotate & remove the keyed L pin, rotate the post, then re-insert the L pin in the lower hole. Be sure the handle of the pin is pointing downwards to lock it into position. Refer to Fig. 14, 15.

To install the locking frame hooks: Spring loaded buttons on the frame hooks must be in the unlocked position per Fig. 18. Place the long frame hook (D) on top of the square post (A) with the hook facing the vehicle. Push the button in and slide the frame hook down onto the post. Repeat for the short frame hook (C) facing in the opposite direction, per Fig. 16. Note: Frame hooks can be installed with the short hook facing the vehicle by using the "ratchet teeth" located on the opposite side of the post.

Using the clamps: Once the clamp is installed, it can only be raised by pushing in the button. To lock the frame hook, insert the key and rotate clockwise, per Fig. 18

Tip: Push down on the plastic housing, not the metal hook

Optional post stop screw: If you do not need to remove the frame hooks from the post for bike mounting or removal, then install screw K into post per Fig.17 with Phillips screwdriver.

Install wheel holders: Loosen the knobs on the wheel holders and slide them onto the tubes per Fig. 19. Final positioning will be done when installing bikes.

PARTS REQUIRED: Frame hooks (C & D), Wheel Holders (E & F), screw K

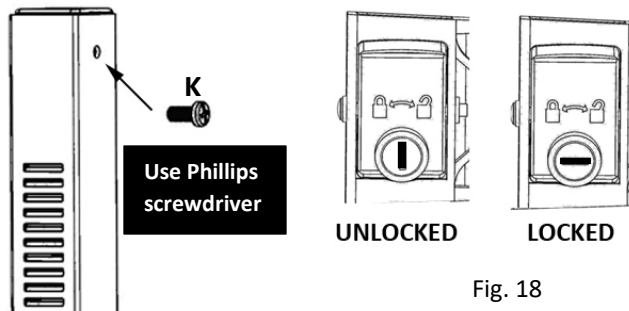
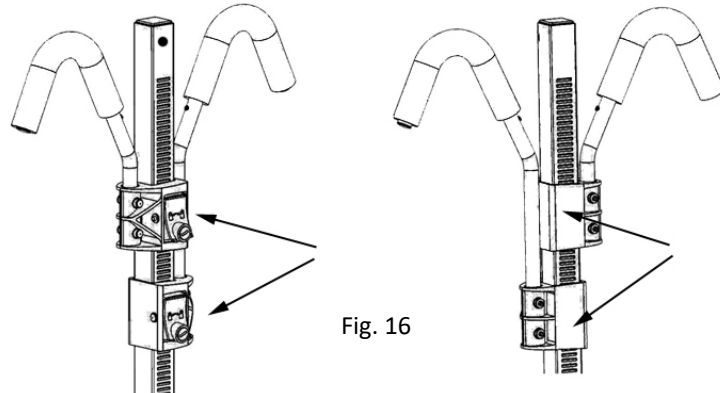
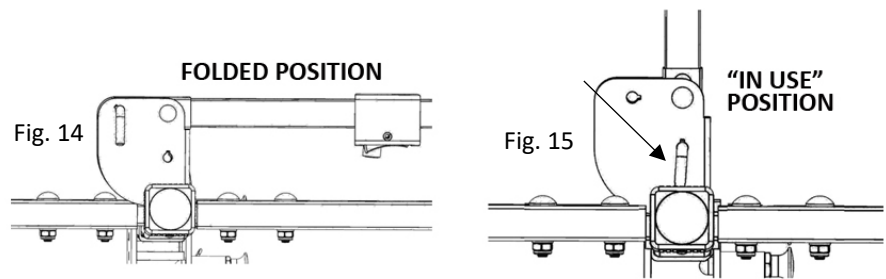


Fig. 17

Fig. 18

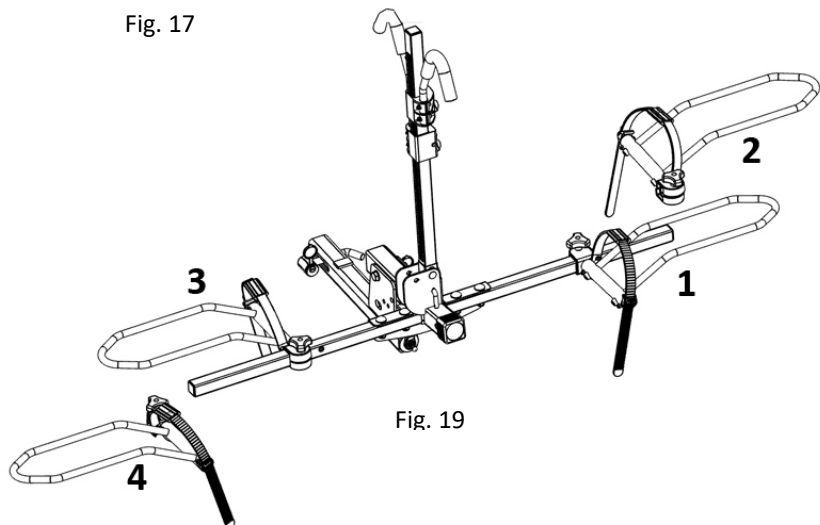


Fig. 19

5: Installing wheel holder stop screws (Item K):

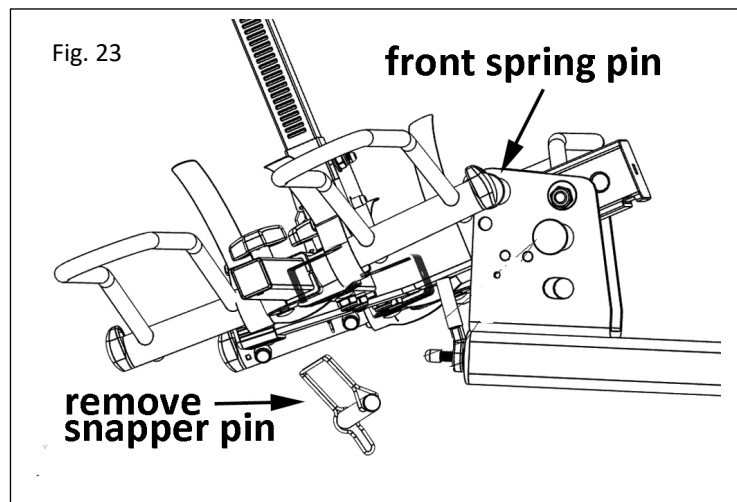
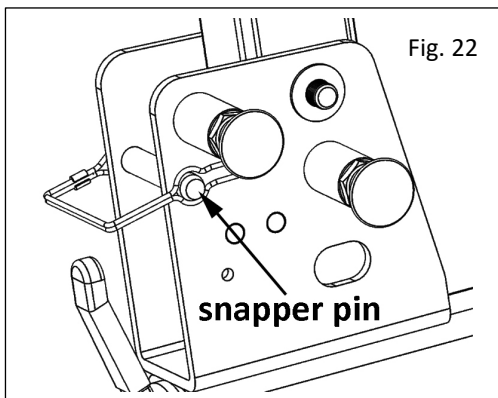
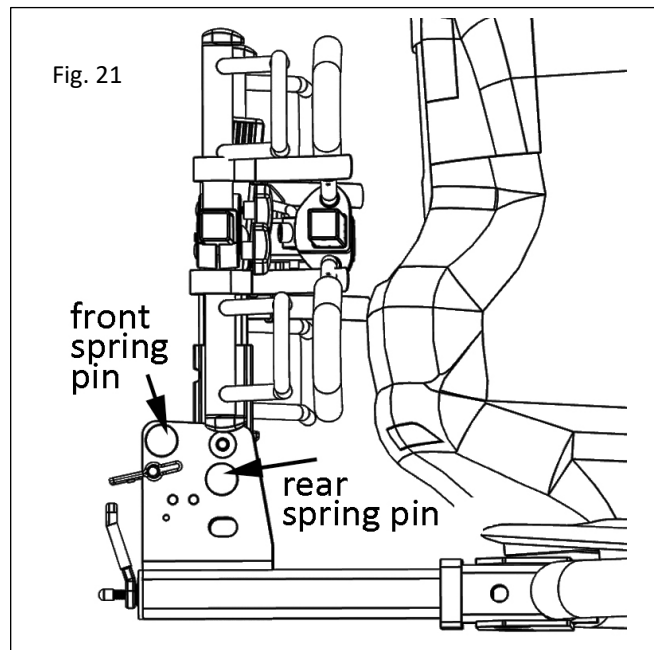
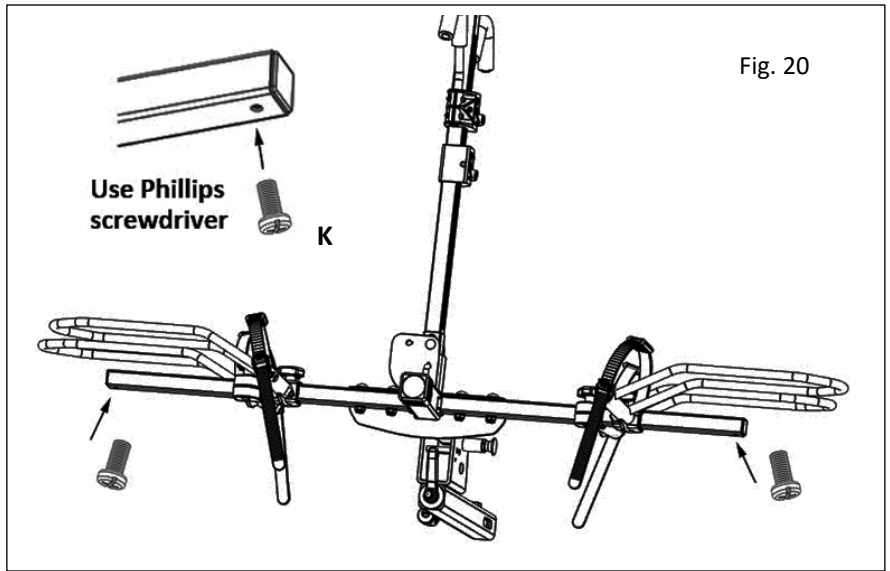
After determining the final position of the wheel holders, install the two stop screws (K) into the bottom of the wheel tubes as indicated in Fig. 20. Use Phillips screwdriver.

6: Fold-up function:

R remove the L pin and rotate the vertical post to its folded position. Reinsert the L pin. Next, retract or pull back the front spring pin per Fig. 21 and rotate the rack towards the rear of the car until it “clicks” into the folded position. To return the rack to its “in use” position, retract the rear spring pin and gently lower the rack until it clicks into it’s in use position.

7: Tilt-down function:

Per Fig. 22, Locate snapper pin. Per Fig. 23, remove snapper pin, retract the front spring pin and gently lower the rack down to its tilted position. Follow reverse steps to bring the rack back to its “in use” position. Be sure to re-install the snapper pin.



8: Installing bikes on rack

Remove battery before mounting bikes on rack.

Note: The wheel holders on this rack will fit tire widths up to 5" wide. Please see Fig. 27 below.

Place the inside bike (bike closest to the vehicle) in front of the rack and slide the wheel holders so they align with the bike's wheels. **Try to locate the wheel holders so that the frame hook will rest near the bike's lowest point of the top tube.** Place the bike onto the wheel holders and make final wheel holder position adjustments if necessary. Tighten knobs securely. Push the frame hook down onto the bike's frame until fully engaged per Fig. 24. (Push down on the plastic housing, not the metal hook). Lock the frame hook. **Do not over-compress the padded hook onto the frame.** For square shaped top tubes you can use extra padding (such as a sponge or piece of cloth) as needed.

Ratchet strap wheel holders: Rotate the wheel ratchet strap and lay it on top of the bike's wheel (ratchet teeth "up"). Insert the strap into the buckle and pull tight. Do not overtighten. Repeat for the second wheel. To release the strap, push in the spring loaded tab and pull the strap out of the buckle. Note: Straps should be inserted into the buckle when the rack is not in use.

Carrying two bikes: When carrying two bikes, the handlebars must be staggered. Repeat for the outside bike, with handlebars positioned with the handlebars on the opposite side per Fig. 26. Lock bikes to rack with included security cable.

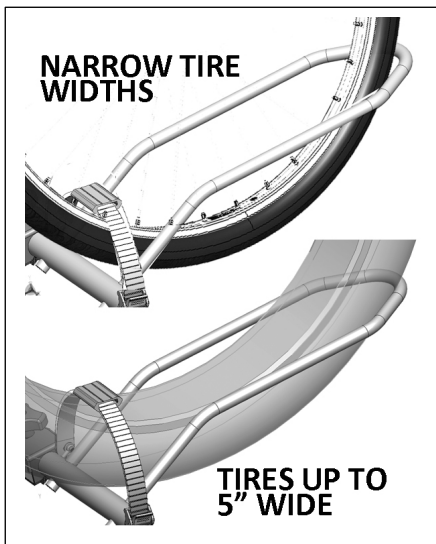
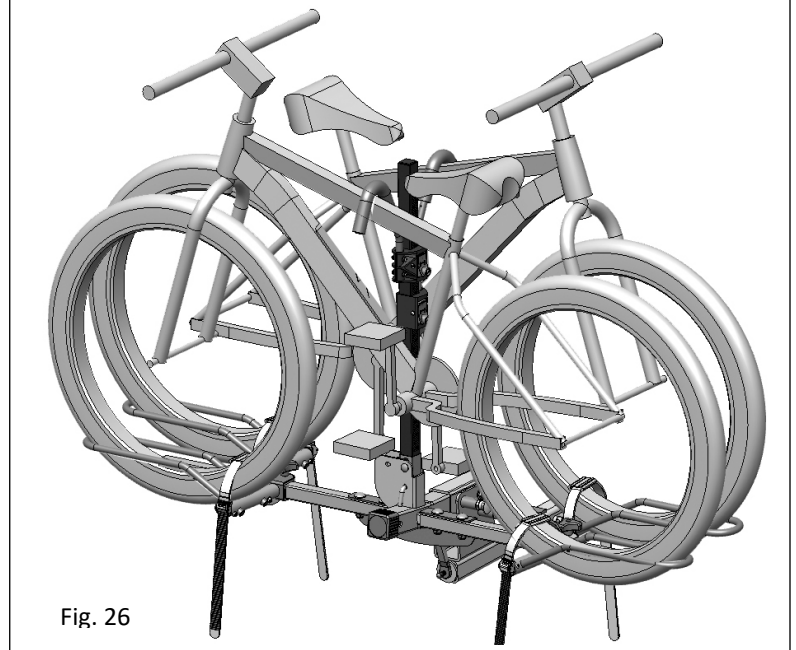
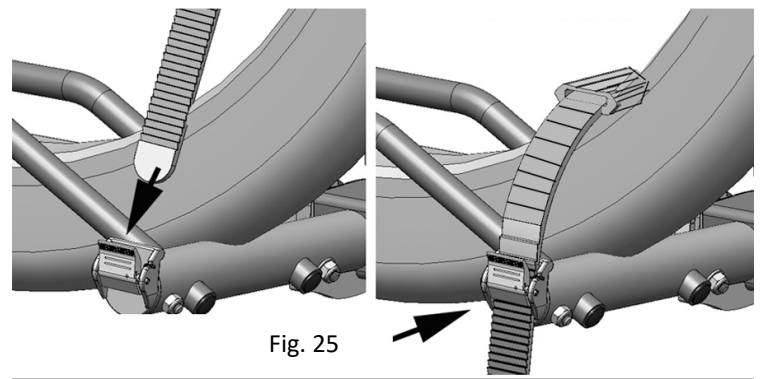


Fig. 27



9. Loading heavy bikes: If you are carrying two heavy E-bikes, it is easiest to load the inside bike (closest to the vehicle) first. Lower the post and lift the bike's front wheel onto the rack (Fig. 28). Then lift the rear wheel onto the rack. Now "walk" the bike over to the inside bike wheel holders (Fig. 29). Rotate the pedals so the post will not interfere with them when rotating the post back to its "in use" position. Rotate and secure the post (Fig. 30). Secure the bike by pressing down then locking frame hook and attach wheel holder ratchet straps. Now load the second (or outside) bike by lifting the front wheel into the wheel holder first, then the rear wheel. Press down and lock frame hook, then attach wheel ratchet straps. Use the included security cable to lock your bikes.



Fig. 28



Fig. 29

Fig. 30

**10. Small Wheel Adapter
SOLD SEPARATELY**

The small wheel adapter is a two piece bracket which shortens the inside length of the wheel holder. **It is intended for use only with 20" diameter fat tire bikes that feature a rear derailleur style gear changer.**

USE ON REAR WHEEL ONLY

DO NOT USE WITH ANY 24" TO 29" DIAMETER WHEEL BIKE. DOING SO WILL VOID WARRANTY.

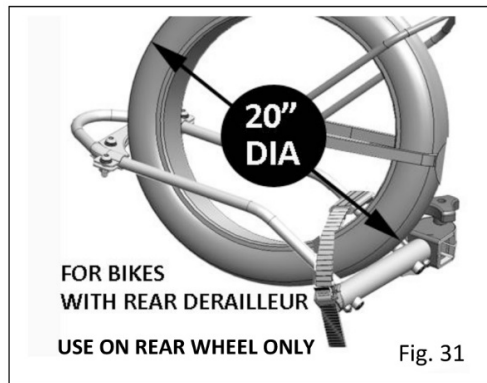


Fig. 31

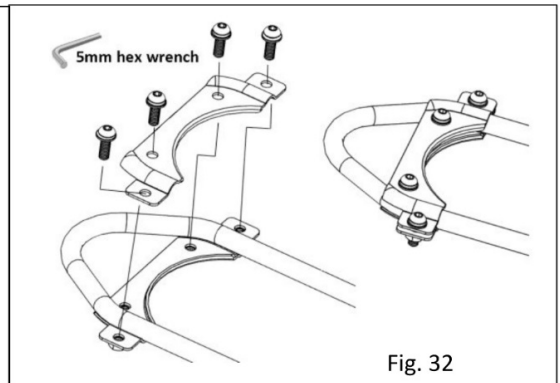


Fig. 32

To install the small wheel adapter, place the bottom half (with welded nuts) below the "pointed end" of the rear wheel holder. Position the upper half on top and install bolts. Tighten bolts securely using the included 5mm hex wrench. Refer to Fig.32 .

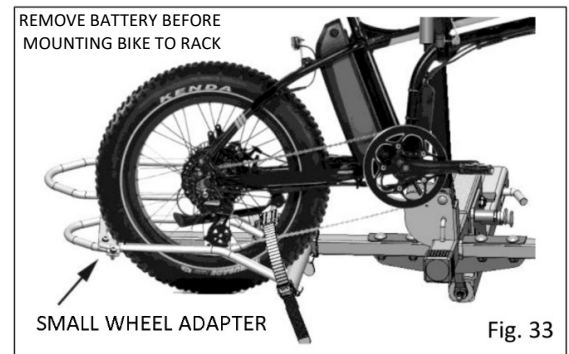
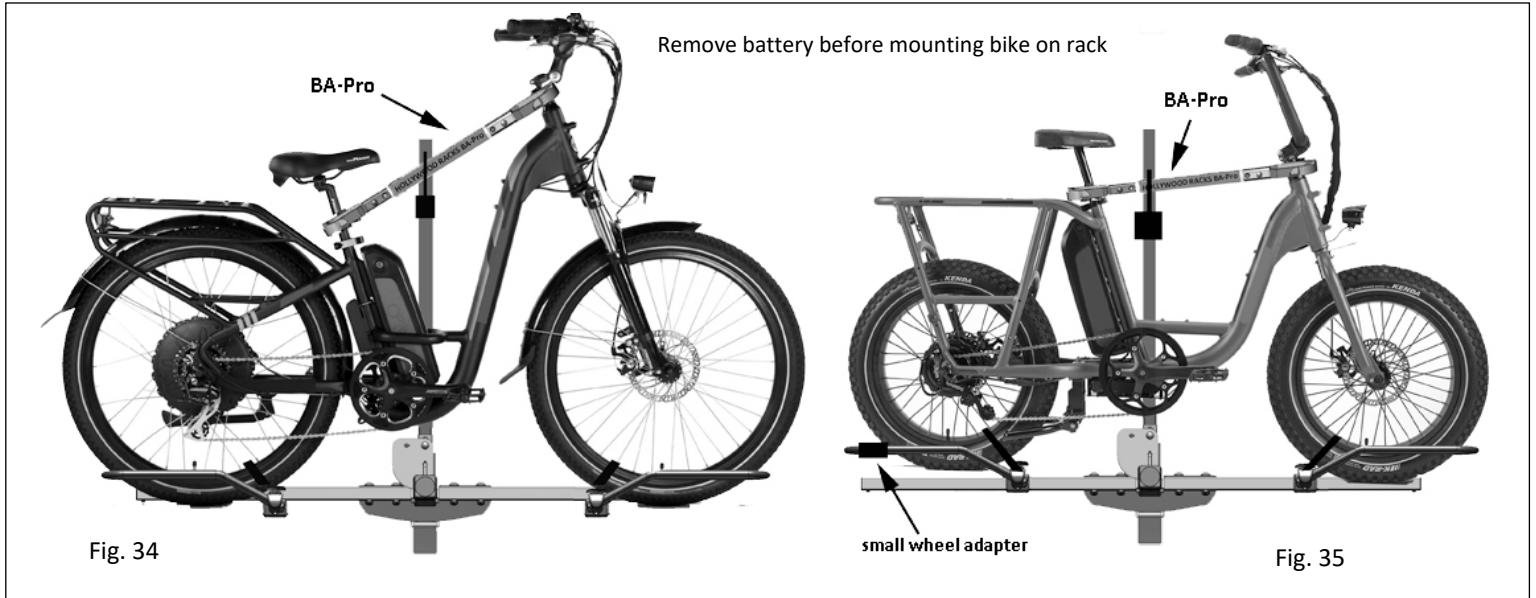


Fig. 33

11: BA-Pro Bike Adapter (SOLD SEPARATELY)



The Hollywood BA-Pro is a heavy-duty frame adapter which creates an artificial “top tube” for your bike. Certain bike frames, such as step thru and utility bikes will require this accessory.



Limited Lifetime Warranty (effective January 1, 2008):

Hollywood Racks will warrant its car racks and accessories during the time that an original retail purchaser owns the product subject to the exclusions and limitations of this warranty. Hollywood Racks will remedy defects in materials and workmanship by repairing or replacing (at its option) a defective part without charge for labor or parts. Hollywood Racks may elect (at its option) to issue a refund equal to the purchase price paid for the product. This warranty does not cover problems caused by normal wear and tear including (but not limited to) weather, scratches, dents, rust, accidents, unlawful vehicle operation, misuse, abuse, neglect, theft, unauthorized modifications, or unauthorized repair. No warranty is given for defects resulting in incorrect assembly, incorrect installation onto the vehicle, installation on a “no fit” vehicle, incorrect attachment of bicycles onto the rack, or overloading of the rack’s weight restrictions. This warranty terminates if the original retail purchaser transfers the product to any other person. If a product is believed to be defective, the original retail purchaser should contact either the original retailer or Hollywood Racks directly at 800-747-4085 or at info@hollywoodracks.com **Disclaimer of Liability:** Repair or replacement of a defective product or the issuance of a refund or credit (as determined by Hollywood Racks) is a purchaser’s exclusive remedy under this warranty. Damage to a purchaser’s vehicle, cargo, bicycles and or to any other person is excluded. This warranty is expressly made in lieu of any and all other express warranties, whether oral or written. Hollywood Racks shall not be liable for any direct, indirect, consequential, incidental, special, punitive or any other damages in connection with the purchase, use or handling of this product. Some states do not allow the exclusion or limitation of consequential or incidental damages and the above limitation may not apply to you. This warranty gives you specific legal rights and you have other rights, which vary from state to state.

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