

Freedom 4-Bike #4064

Assembly Instructions | Instrucciones de montaje | Instructions d'assemblage

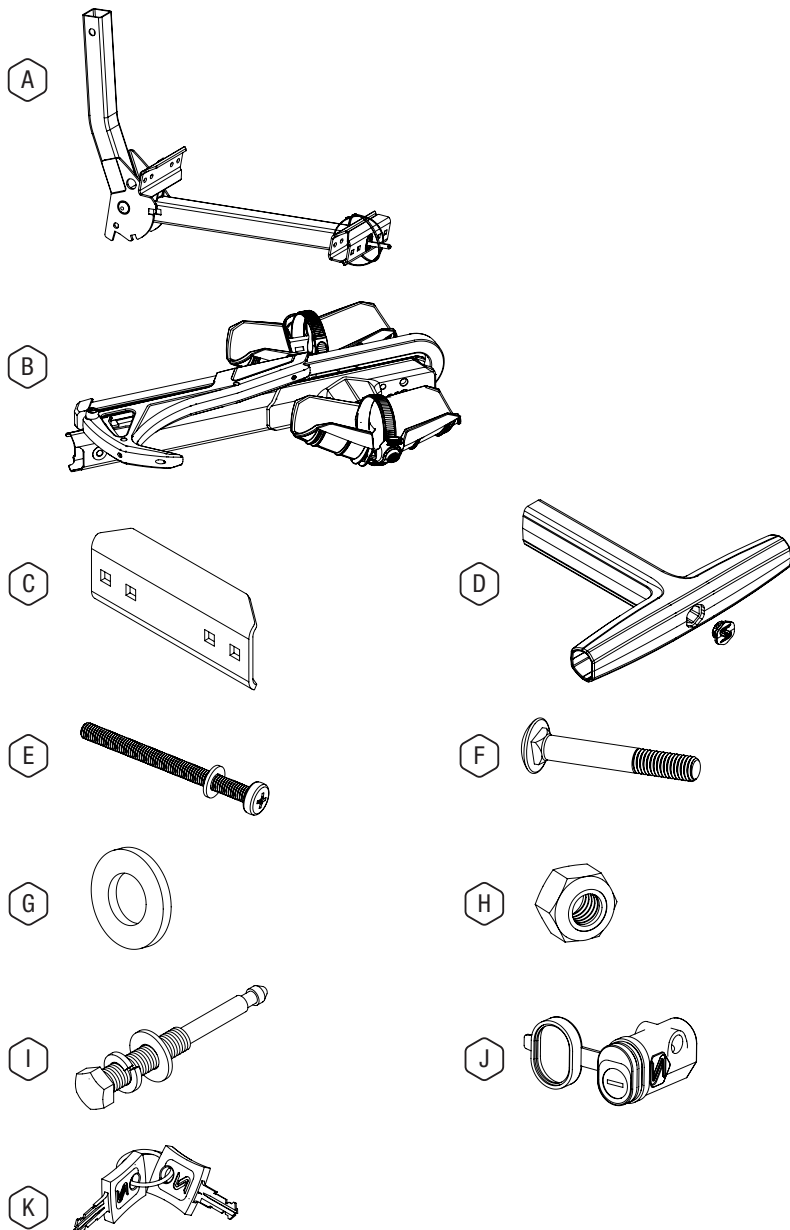


WHAT'S IN THE BOX

LETTER	QTY	PART DESCRIPTION
A	1	Base
B	4	Tray module
C	1	Front plate
D	1	Handle
E	1	Handle bolt & washer
F	8	Carriage bolts
G	8	Washers
H	8	Nylock nuts
I	1	Hitch pin, lock washer & flat washer
J	1	Hitch pin lock
K	1	Keys

TOOLS NEEDED:

17 mm or 11/16" socket or open-end wrench
3/4" or 19mm socket or open-end wrench
OR
Adjustable wrench
Torque wrench (optional)



FOLLOW INSTRUCTIONS



VIEW OUR INSTALLATION VIDEO

Saris.com/en/instructional-videos-1.html



REGISTER YOUR PRODUCTS FOR UPDATES

Saris.com/registration



RELEVANT PATENTS

Saris.com/patents



TELL US WHAT YOU THINK

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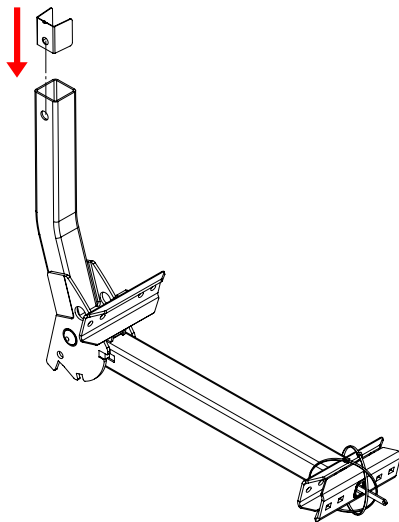
CUSTOMER SUPPORT

1-800-783-7257
support@saris.com
[saris.com](https://Saris.com)

ASSEMBLE RACK:

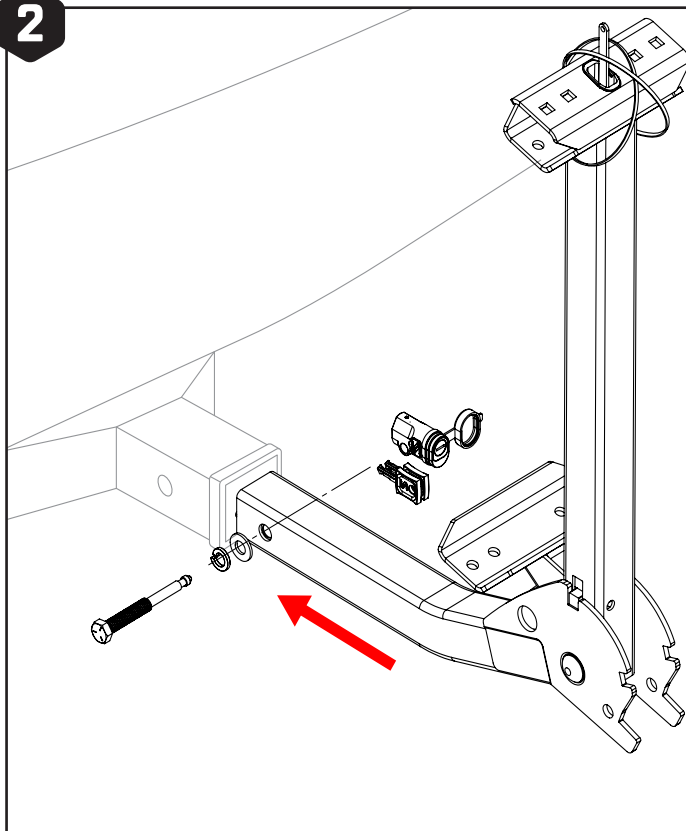
STOP! Do not remove zip-ties until step 6.

1



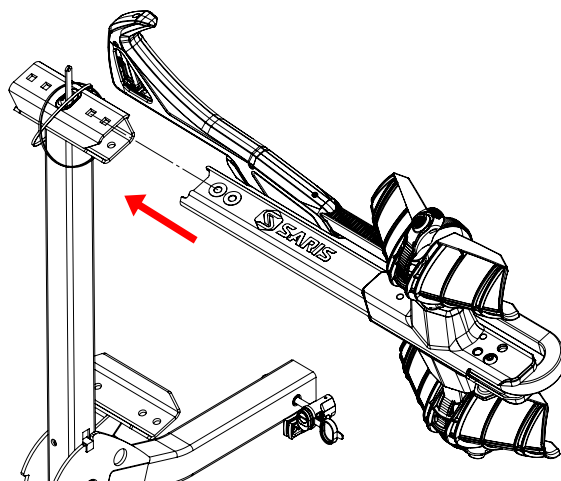
Set the base on the ground and insert the hitch tit nut into the end of the base.

2



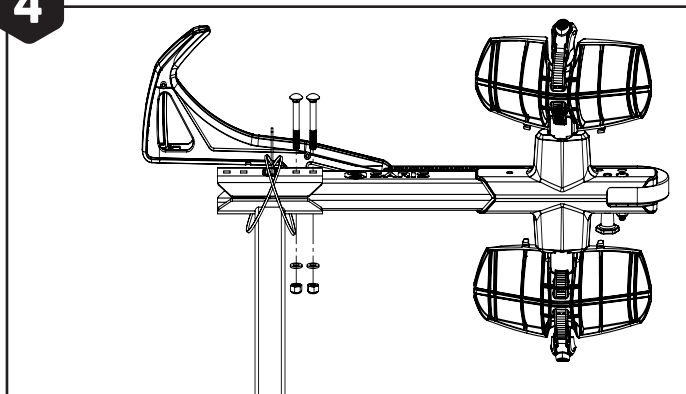
Install the base into the vehicle's hitch receiver. Insert the hitch pin with lock washer and flat washer and tighten. Install the hitch pin lock.

3



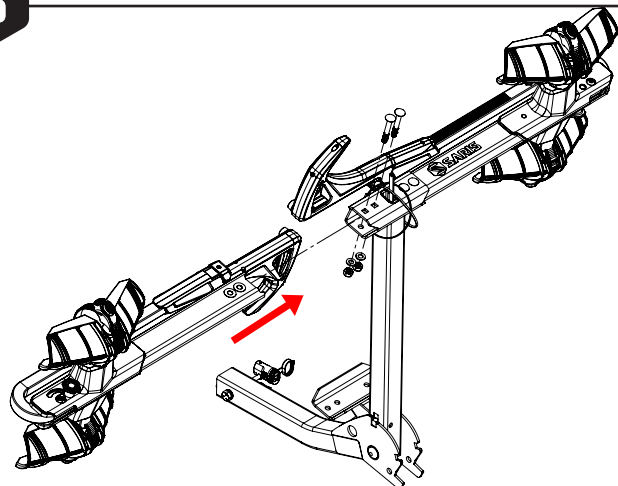
Install the 1st tray module by inserting the aluminum tray tube in between the zip-tied plates. Use the tray module with the SARIS logo in this position.

4



Align the two fastener holes in the tube with the holes in the front and rear plates. Install one carriage bolt with a washer and nut. Tighten the nut until it is snug. Install the second set of fasteners and tighten until snug.

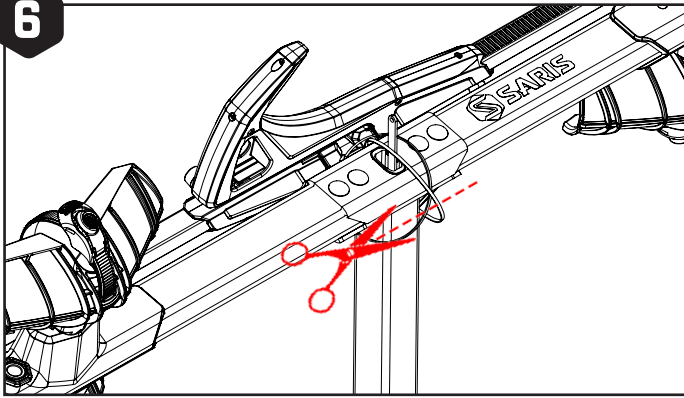
5



Install the 2nd tray module by following steps 3 & 4. You may have to loosen the first two nuts slightly if the aluminum tray tube doesn't slide into the plates. Once all nuts are snug, tighten the 4 nuts to 48N-m torque using a 17 mm wrench.

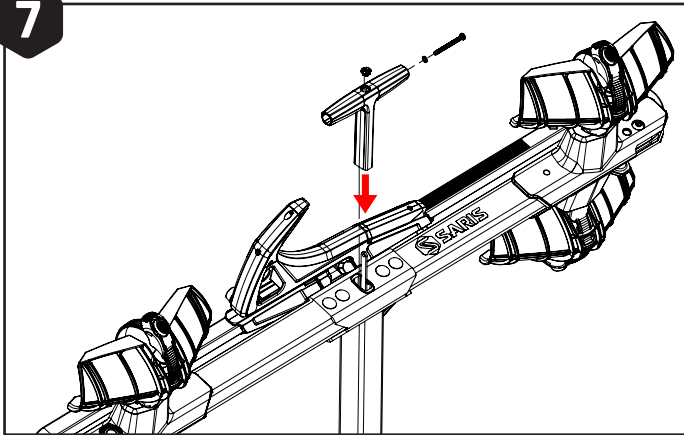
ASSEMBLE RACK:

6



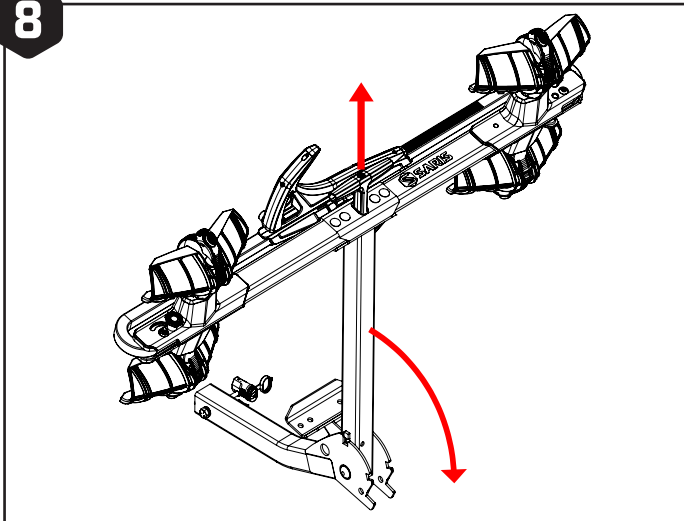
After the four nuts are tightened, the zip-ties can now be removed.

7



Next, install the handle by sliding it onto the metal linkage arm protruding from the front plate. Align the hole in the linkage arm with the hole in the handle. (Note: The handle has a captured nut on one side of the "T". You will see a hex shape when looking in the handle on this side. The other side has a circle shape that the screw should be inserted into.) Slide the fastener with washer into the hole in the handle. Tighten the screw with a Philips screwdriver. Press the handle cap in with your thumb.

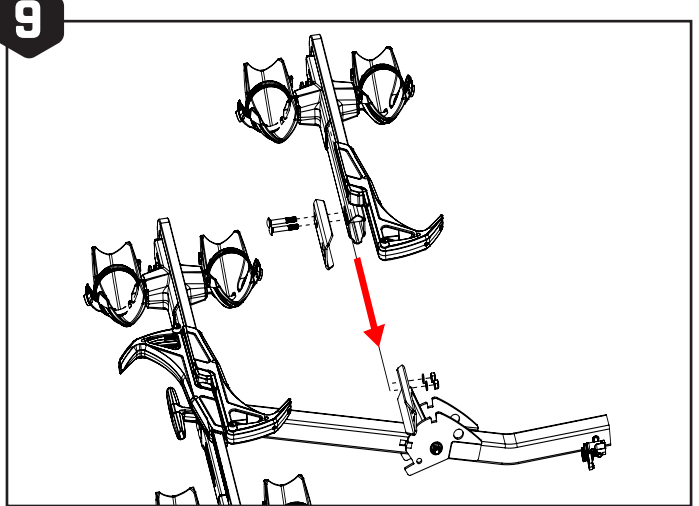
8



Now that the handle is installed, pull to disengage the key and tilt the rack to the bike carrying position.

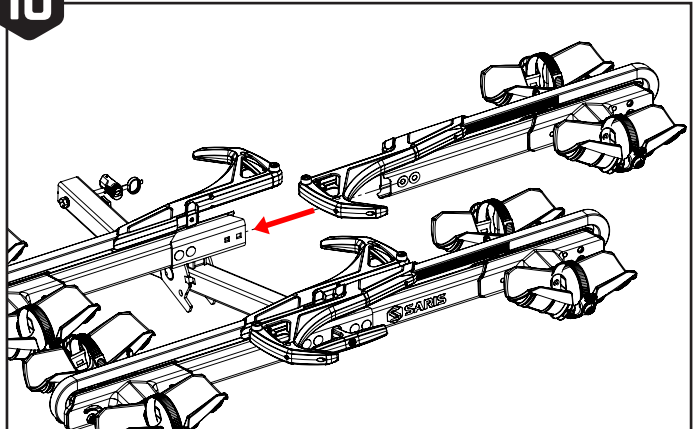
ASSEMBLE RACK:

9



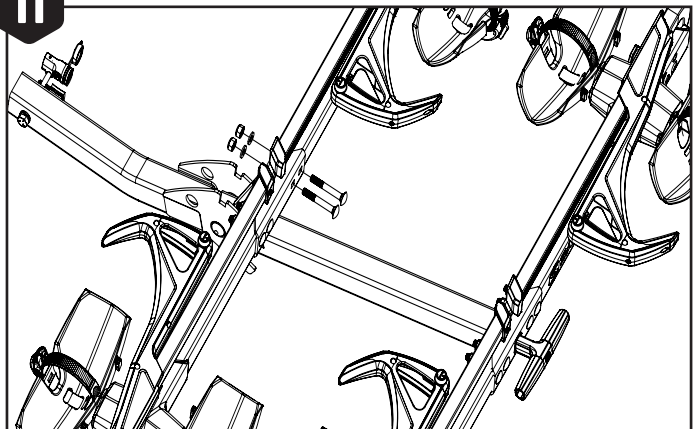
Next, install the 3rd tray module by inserting the carriage bolts through the front plate and aluminum tray tube. While holding the front plate in place with the tube, insert the bolts through the back plate. Tighten the washers and nuts to the bolts until snug.

10



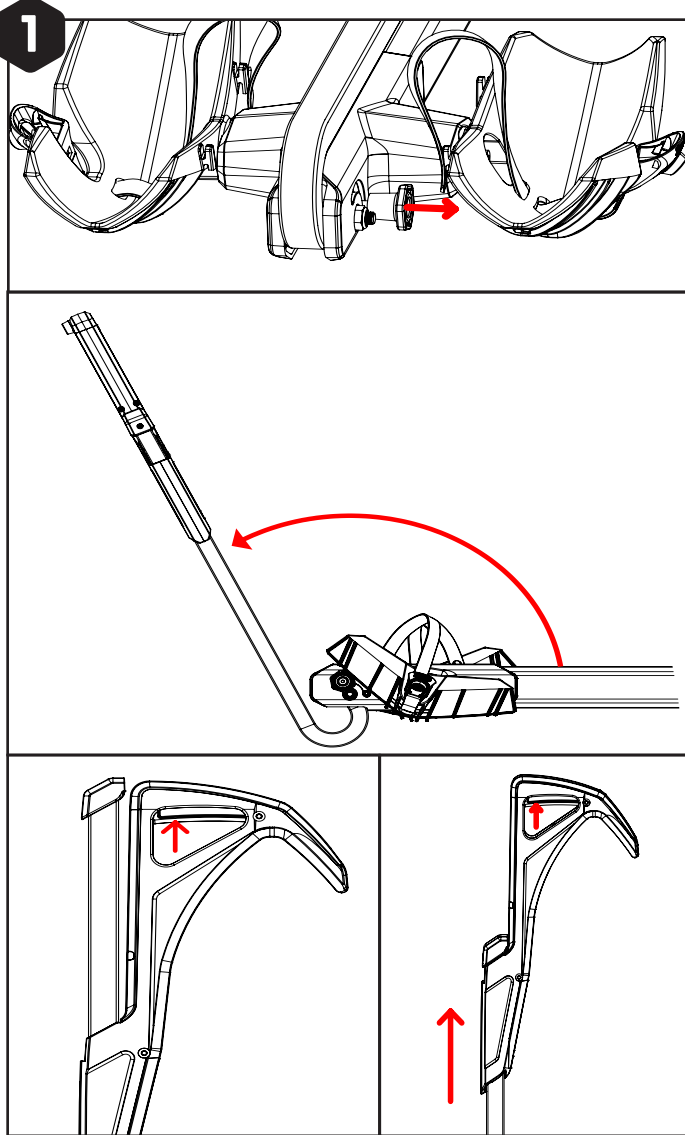
Next, slide the 4th tray module in between the back set of plates and align the plate holes with the tray tube holes.

11

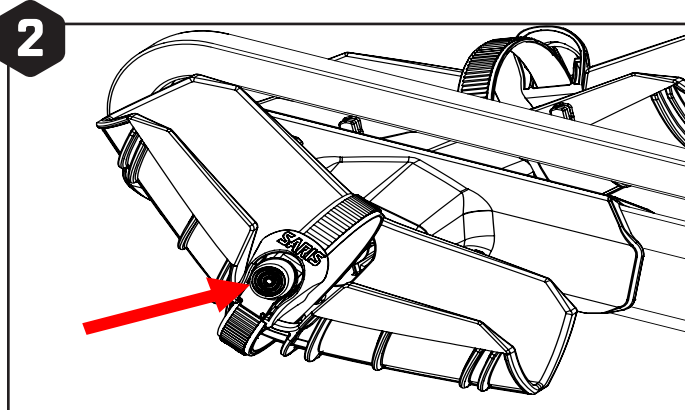


Install the last two carriage bolts through the plates and tube and fasten the tray module with the washers and nuts. Tighten the remaining four nuts to 48 N-m using a 17 mm wrench.

INSTALL BIKES:

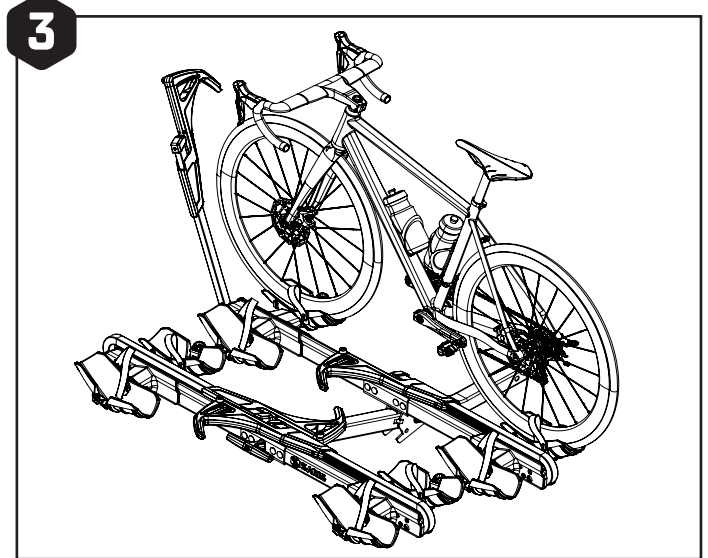


Open rack arms fully by pulling the knob near the wheel tray and rotating the arm until it stops. Pull the lever on the wheel hook and slide the hook up until it stops. Be sure to maintain a firm pressure on the lever while moving the hook in the upward direction to allow the hook to move freely.

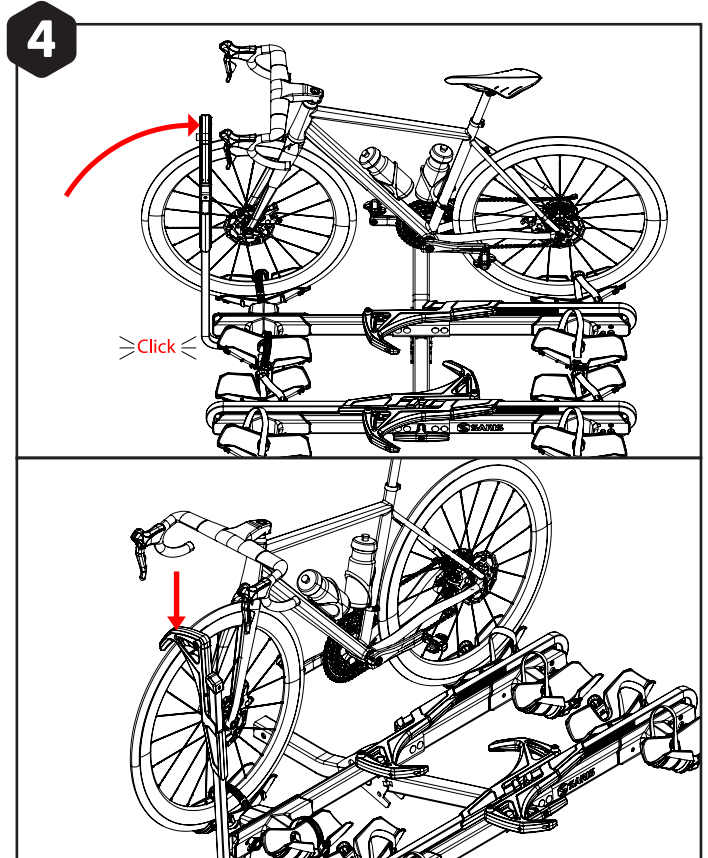


Open wheel straps by pressing the button on the strap and pulling the end of the strap through the buckle.

INSTALL BIKES:



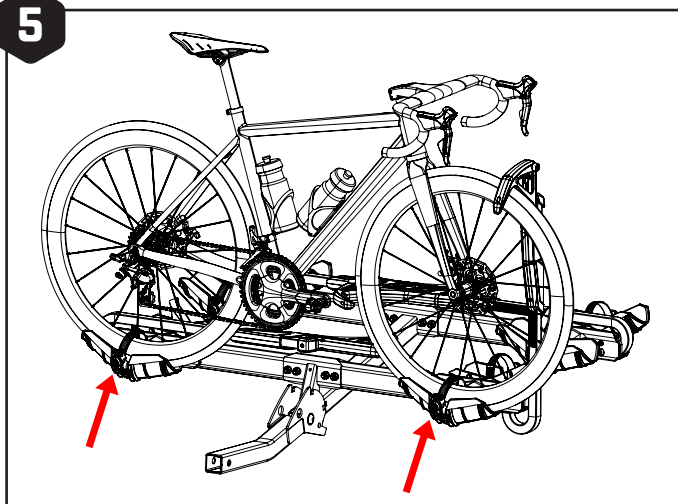
Place the front wheel in the front wheel scoop and the rear wheel in the rear wheel scoop. (Note: Front wheel scoop is on the same side as the wheel hook arm.) Continue to support the bike with one hand.



Rotate the arm over the front wheel until it locks into the vertical position, and you hear an audible click. Press hook down firmly on front tire.

INSTALL BIKES:

5

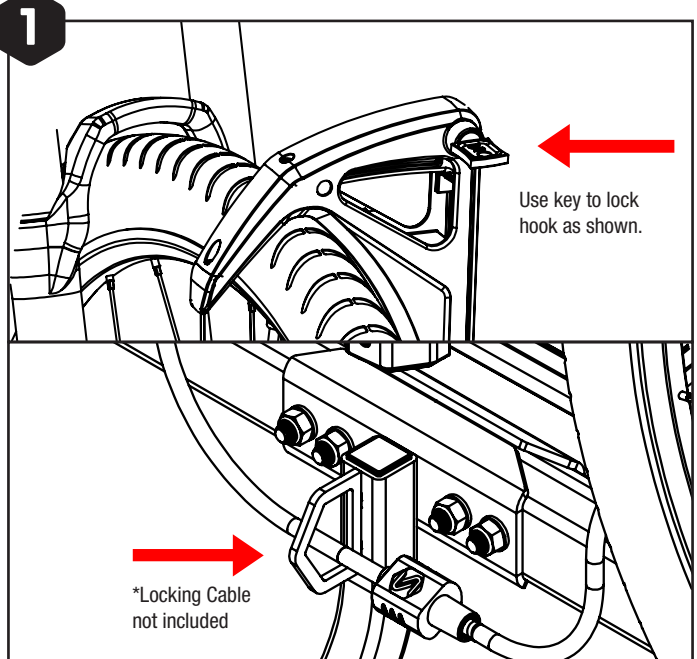


Tighten both rear and front wheel straps.

*Clean mud, dirt, and debris from the rim before tightening the strap.

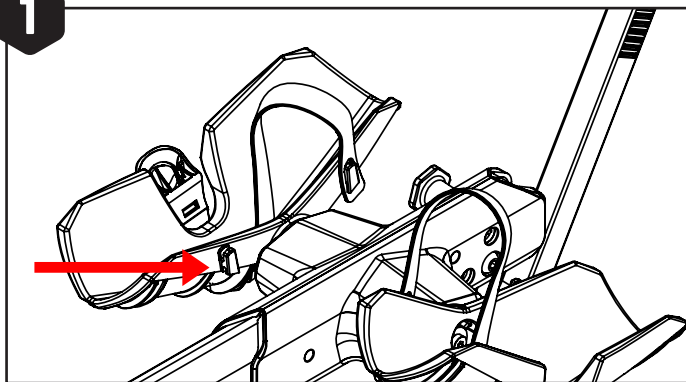
LOCK BIKES:

1



WHEEL STRAP WRANGLER:

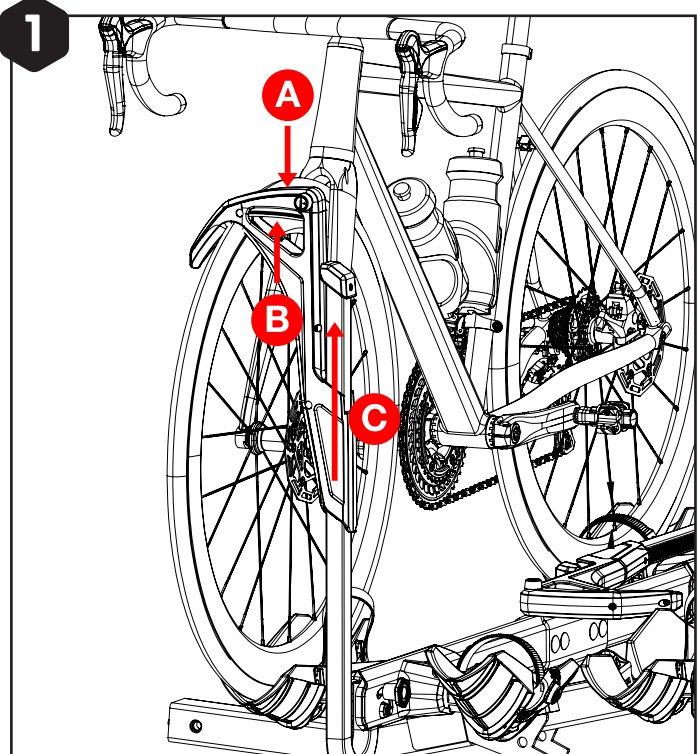
1



For easy strap management while loading bikes, loop the end of the strap around the hook to get it out of the way

UNINSTALL BIKE TIPS:

1



When unloading a bike, first, remove both wheel straps from the wheels.

Next, push down on the top of the hook and hold pressure there (A). Squeeze the hook trigger to release the ratchet mechanism that allows the hook to move freely (B). Continue to squeeze the trigger while moving the hook away from the wheel (C).

CAUTIONS:

- All requirements for compatibility/fit as stated in the current Saris vehicle/carrier compatibility guide must be followed. (Available at any Saris dealer or www.saris.com). If your vehicle is not listed or you have any questions, please call our customer service at 800-783-7257 or visit www.saris.com.
- Read and follow instructions carefully. Save owner's manual for future reference or parts information. Ensure that any other users of the bicycle carrier are familiar with their content.
- Drive slowly over speed bumps, 5 to 10 mph max speed.
- It is the end user's responsibility to ensure that use of this product meets all local and state laws.
- When cleaning vehicle and rack, use only water-soluble cleaners. Do not take rack through car wash.
- Ensure rack trays are a minimum of 12" from the ground when installed on the vehicle.
- Make sure bike tires are not directly behind exhaust pipe.
- Rack must be installed directly into vehicle hitch receiver or approved Saris accessory. Do not modify the hitch receiver or use hitch extenders.
- Not approved for use on RVs, tow-behind campers or trailers.
- Prior to usage on the road, remove all loose parts from bicycle, including (but not limited to) child seat, basket, lock, light, pump, etc.
- This carrier is not recommended for off-road use or use at speed exceeding 70 mph (113 km/h).
- The handling characteristics of a vehicle will change when a rear bicycles carrier is fitted and especially when it is loaded (in particular crosswind sensitivity, handling on bends and braking). Driving techniques should be altered to allow for these changes – reduce speed, especially on bends, and allow for longer braking distances.
- The vehicle's total length increases when the bike carrier is attached. The bikes themselves may increase the vehicle's total width and height. Take care when reversing and/or entering garages, ferries, etc.
- Remove carrier from vehicle when not in use.
- Tighten straps regularly during the journey.
- Vehicle should be in good condition in the area at which the hitch is located.
- Saris absolves itself of responsibility for any personal injuries or consequential damage to property or wealth caused by incorrect fitting or use.
- Do not exceed maximum load capacity of carrier (45 lbs max on the two inner positions closest to the car, 35 lbs max on the outer two positions) Secure properly and adjust for even load distribution, loading the heaviest/biggest bike first and closest to the vehicle. Minimum compatible wheel size 20". Maximum compatible wheel size: 29"x3" and 27.5" x 3". Minimum compatible wheelbase: 35". Maximum compatible wheelbase: 52".
- Do not use covers or tarps on bikes while transporting.
- Remove Ebike batteries before transport.

TECHNICAL SPECIFICATIONS:

Weight capacity 45lb x2, 35lb x2

Wheelbase / wheel size 52" max, 35" min

RECOMMENDED MAINTENANCE:

After Each Use:

- Check bike cradles and wheel scoops
- Check for loose bolts

Every 90 Day Actions:

- Clean with water and mild soap
- Lubricate locks if applicable (use wet, oil-based lubricant; NO WD-40)

OFFICIAL WARRANTY TERMS:

Saris Equipment, Inc., parent company of Saris Racks, warrants our products to the original consumer to be free from defects in materials and workmanship. Your purchase includes the following warranty which is in lieu of all other express warranties. This warranty is extended only to the initial consumer purchaser. This warranty gives you specific legal rights. You may have other legal rights which vary from state to state. Please retain your sales slips for your records, as proof of purchase will be required.

WARRANTY TERM:

Car Racks Limited Lifetime*

Home Storage/Bike Racks Limited Lifetime*

Parking Racks 1 year

*Warranty only valid for original purchaser. Limited lifetime warranty available in North America only.

Manufacturing defects are most likely to be identified on new products or early in the product's lifespan. Each warranty claim is unique, and it is solely up to Saris Equipment to determine if a product can be covered by the limited lifetime warranty due to defects, or if the product has suffered wear and tear.

Any product or part thereof found to be defective within the term as set forth above will be replaced without charge provided that: (1) its failure resulted from a defect in material or workmanship and not from normal wear and tear expected in the use of the product; (2) the product was not abused, misused, improperly assembled, improperly maintained or damaged by accident or installation of parts or accessories not originally intended or compatible with the racks as originally sold; (3) there was no failure to follow instructions or warnings in the Owner's Manual; (4) no alterations or modifications were made; and (5) the product or part is delivered, freight prepaid, to Saris Equipment or an authorized service center. Please call 1-800-783-7257 to obtain return authorization prior to return. Any other claims not included in the statements above are void and will not be honored. Saris Equipment reserves the right to inspect any product before issuing a replacement. Saris Equipment's only obligation shall be to replace such products or parts that it determines are defective.

LIMITATIONS:

THE FOREGOING WARRANTIES ARE THE ONLY WARRANTIES MADE BY SARIS EQUIPMENT. THERE ARE NO OTHER WARRANTIES. ANY WARRANTY THAT MIGHT OTHERWISE BE IMPLIED BY LAW INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED STRICTLY TO THE APPLICABLE LENGTH OF THIS LIMITED WARRANTY.

Saris Equipment shall not be liable for incidental or consequential losses, damages, or expenses in connection with its products. Saris Equipment's liability hereunder is expressly limited to the replacement of goods not complying with this warranty or, at Saris Equipment's election, to the repayment of an amount of the purchase price of the product in question.

EXCLUSIONS:

- If consumer does not comply with all warnings, cautions, or instructions listed in Instruction Manual, damage is not covered under warranty
- Impact/collision damage is not covered under warranty
- Cradles and strap damage due to improper arm placement are not covered under warranty
- Carrying anything other than a bicycle is not covered under warranty
- Rust is wear and tear and is preventable with rack maintenance
- Weather impact (UV, salt air/water)
- Damage to mounting surface
- Damage or loss resulting from failure to replace/maintain consumable items not covered
- Not following Recommended Rack Maintenance
- Consumable parts are not covered by warranty. Including but not limited to:
 - Arm and wheel tray adjustment knobs
 - Frame and wheel straps
 - Vehicle attachment straps
 - Molded wheel trays
 - Frame cradle
 - Threaded assemblies
 - Ratcheting assemblies