



SARIS

Grand Slam

Manual

TELL US WHAT YOU THINK



LONG FOR THE RIDE

Just as no garage is complete without a bicycle, at Saris, we believe no car is complete without a bike rack.

Since setting off on this journey nearly 30 years ago, Saris racks have freed millions of bike-lovers to explore new territory and terrain, take part in group rides, bike pool to races, and commute to and from work.

And we continue to do so in style.

As the all-time #1 best-selling bike rack, Saris Bones® continues to set the standard for excellence in design. Today all Saris bicycle racks are intuitive to load and secure, and guaranteed for life.

Built by cyclists for cyclists in Madison, Wisconsin, we strive to create the world's best bike racks.

Because cycling is what we live for.

MADE IN WISCONSIN



Specifications: Grand Slam



Max = 35 lbs | 16 kg



Grand Slam 3
3-BIKE MAX

Grand Slam 4
4-BIKE MAX

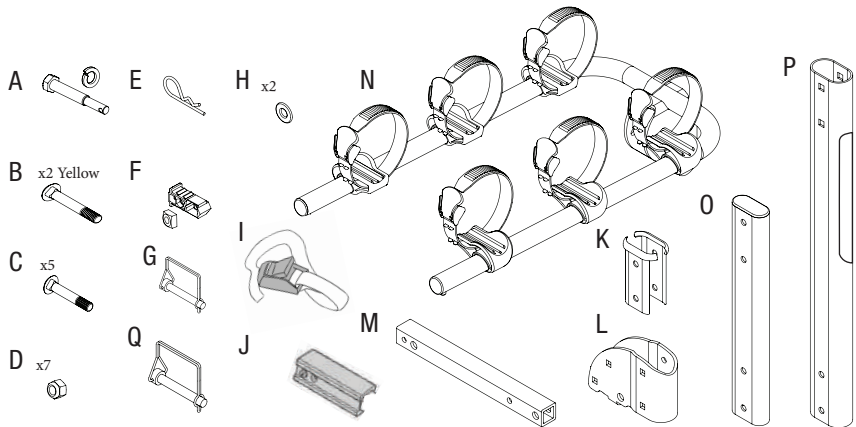
Max = 105 lbs | 48 kg

Max = 140 lbs | 63 kg

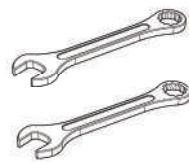




Items Included:



Tools Needed:

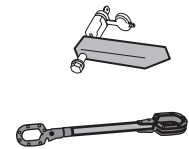


3/4" wrench

9/16" wrench



Optional Accessories:

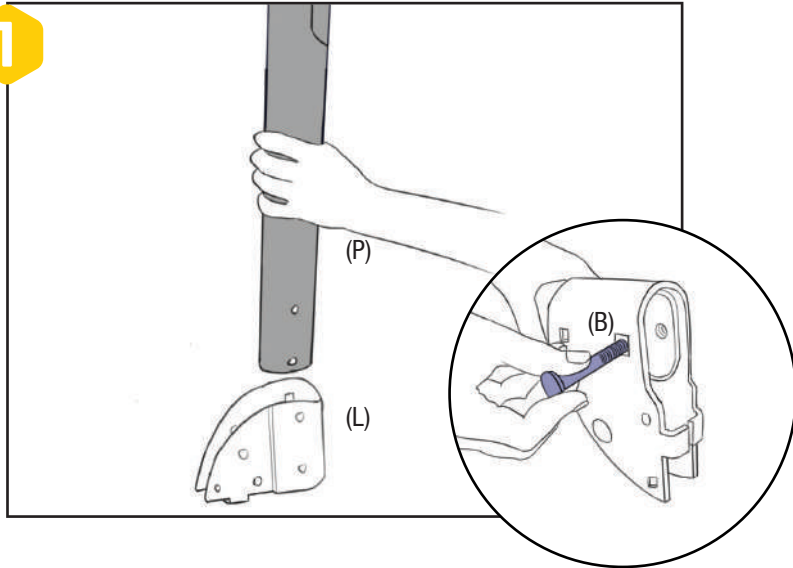


3022 – locking hitch title

3040 – bike beam

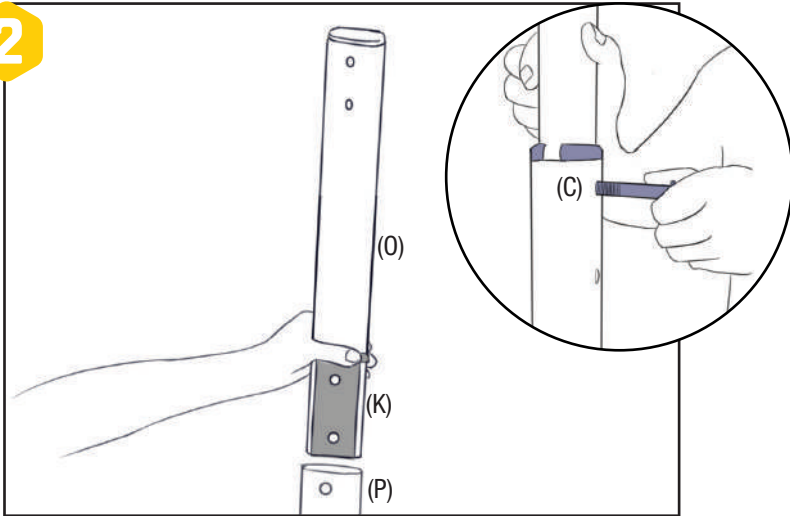
ASSEMBLY INSTRUCTIONS

1



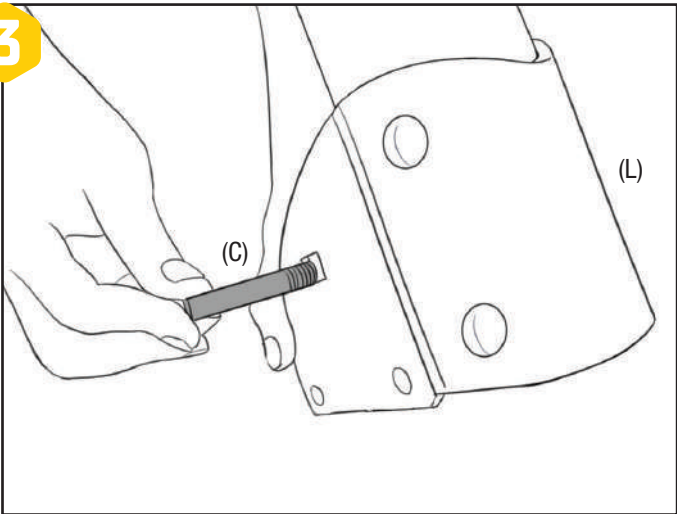
Step 1 : Insert Larger Vertical tube(P) into bottom bracket(L). Line up holes and secure with yellow carriage bolts(B) and nuts(H). Insert bolt through square hole first.

2



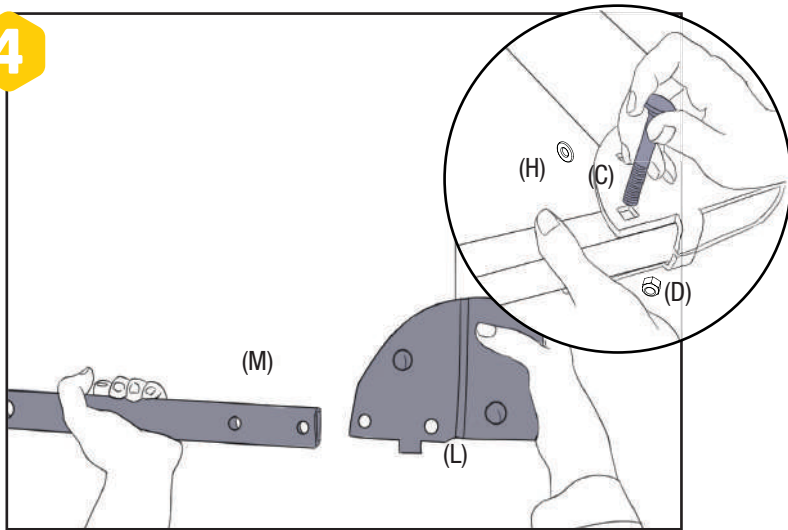
Step 2 : Insert smaller vertical tube(O) and spacers(K) into larger vertical tube(P). Realign tube with vertical holes. Secure with carriage bolts(C) and nuts(D).

3



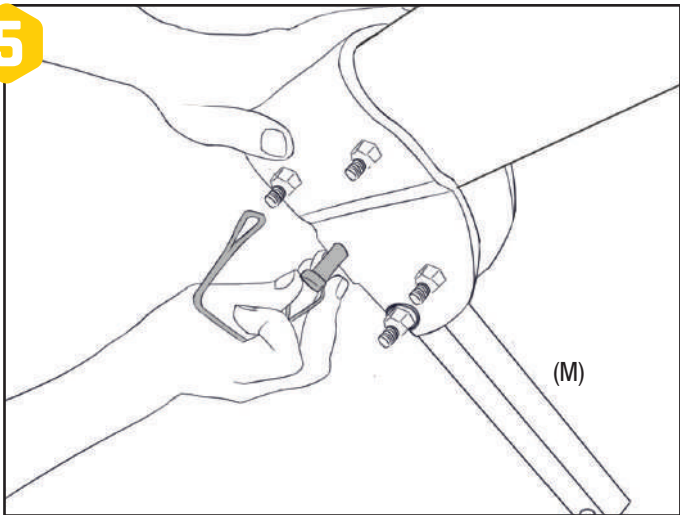
Step 3 : Insert and secure(Hand Tighten)upper bolt(C) into Bottom Bracket(L). Insert bolt through square hole first.

4



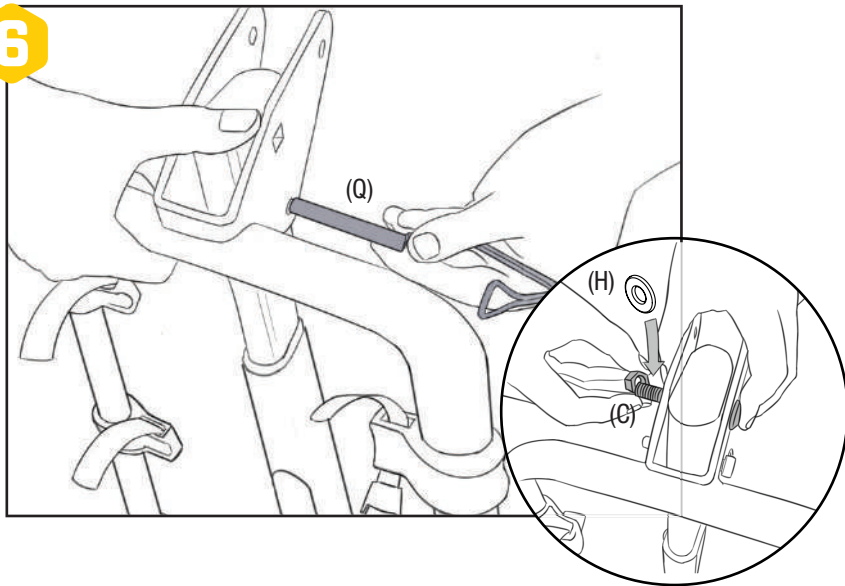
Step 4 : Insert Hitch Receiver Tube (M) into Bottom Bracket(L). Line up outer hole and secure with carriage bolt(C), washer(H) and nut(D). Insert bolt through square hole first. Tighten fully with 9/16" wrench. Tighten top bolt with wrench.

5



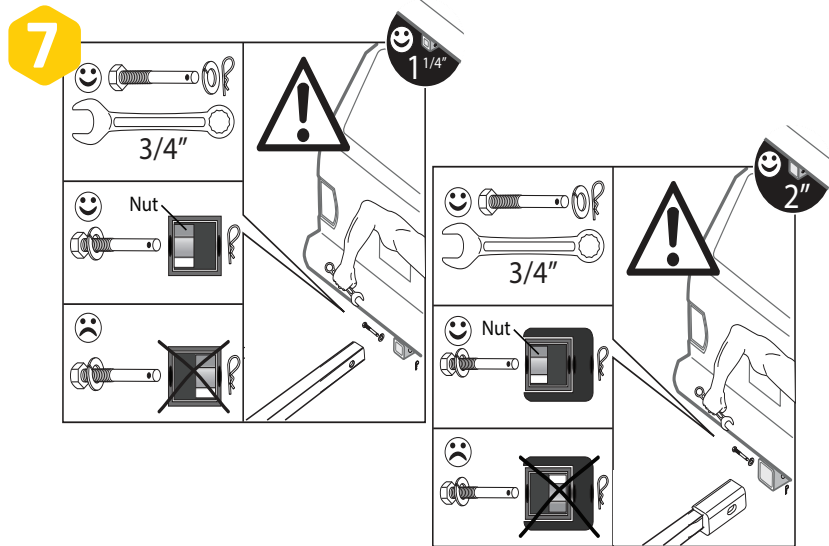
Step 5 : Insert pin and cage (G) into inner receiver (M) hole and secure.

6



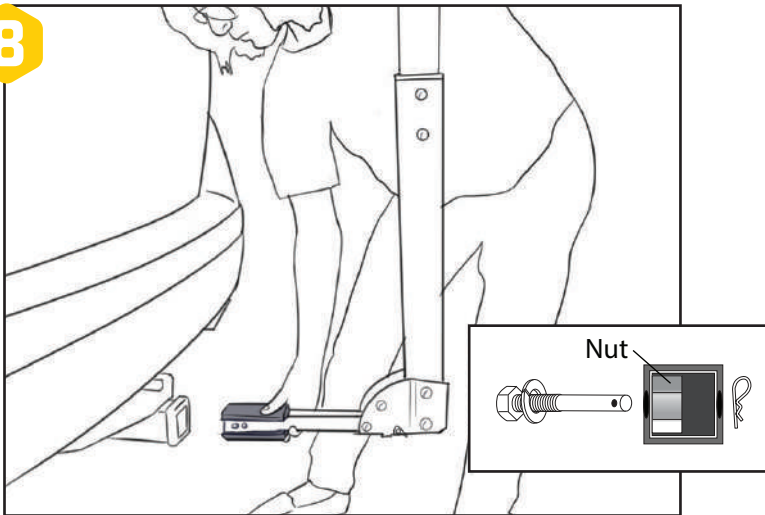
Step 6 : Place arm tube and bracket(N) on to vertical tube(O). Insert pin with cage(Q) into lower hole to secure arms.
Line up upper holes and secure with carriage bolt(C), washer(H) and nut(D). Insert bolt through square hole first.

INSTALLING THE RACK TO YOUR VEHICLE



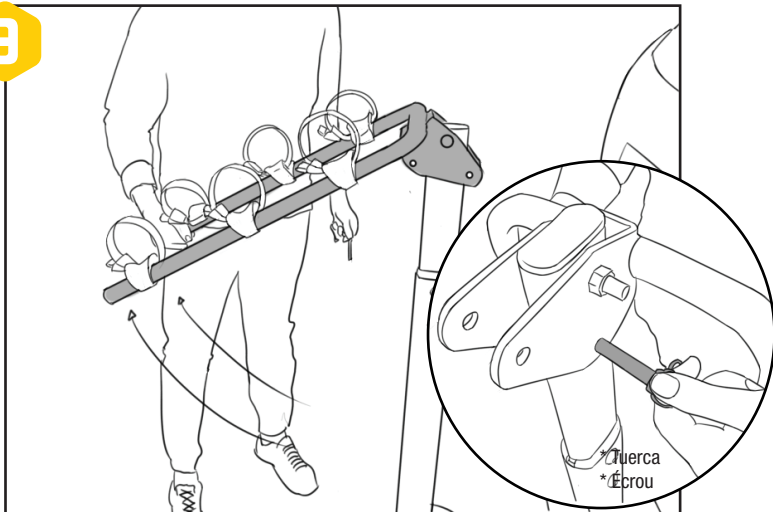
Step 7 : Determine whether your hitch is 1.25" or 2". If 2", you must use the adapter block(J) to allow your rack to fit into a 2" receiver hitch.
Note : Slide adapter block over the receiver tube as shown. Note correct block placement. Bolt threads will not engage if used incorrectly.

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Step 8 : Insert rack into receiver. Use 3/4" wrench and tighten rack using bolt(A). Secure with cotter pin(E).

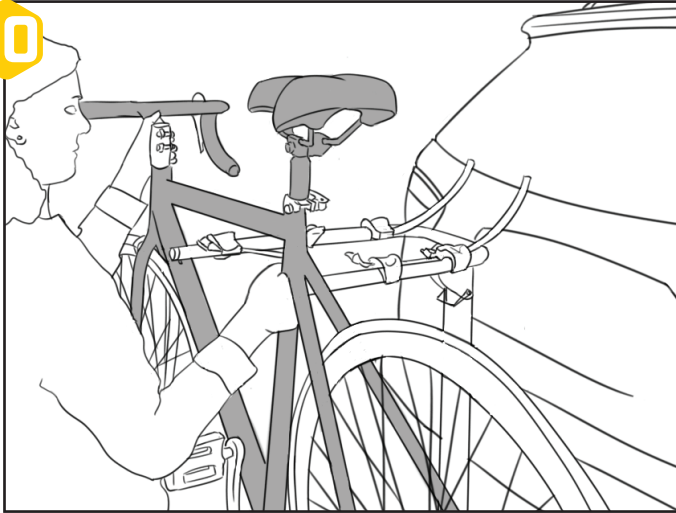
9



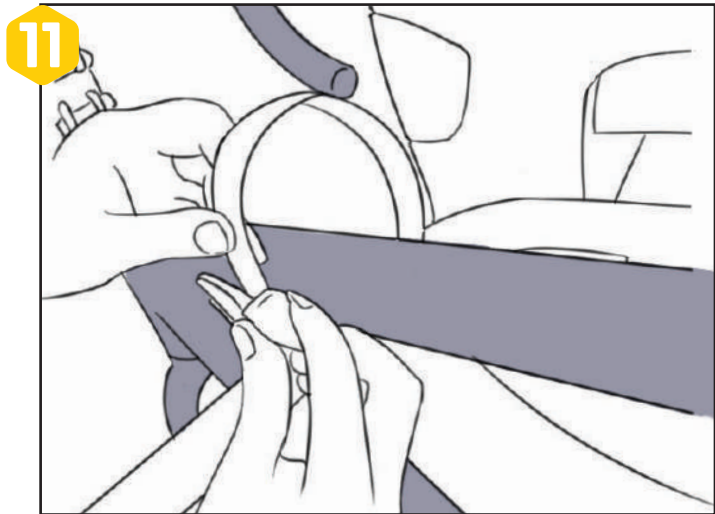
Step 9 : Remove pin and raise arms to horizontal position. REPLACE PIN

BIKE LOADING/USAGE

10

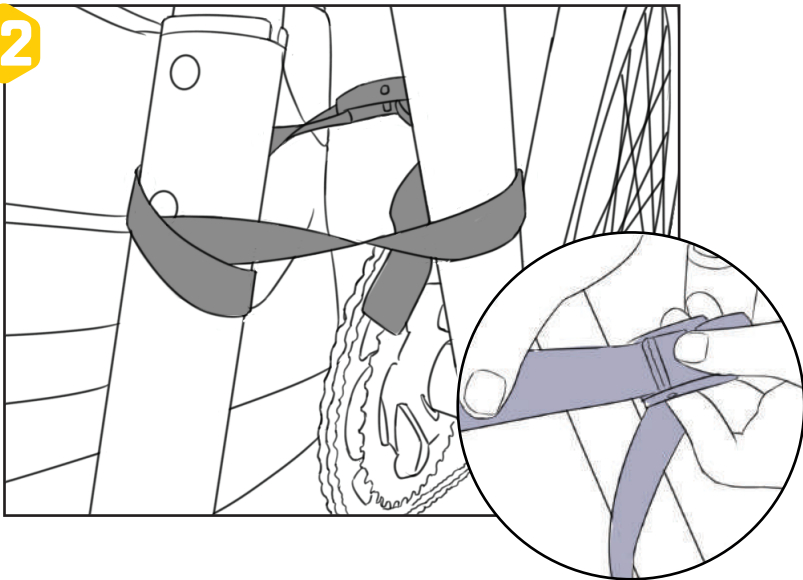


Step 10 : Load heaviest bike closest to car. Bikes should face opposite directions to avoid handlebar conflict.



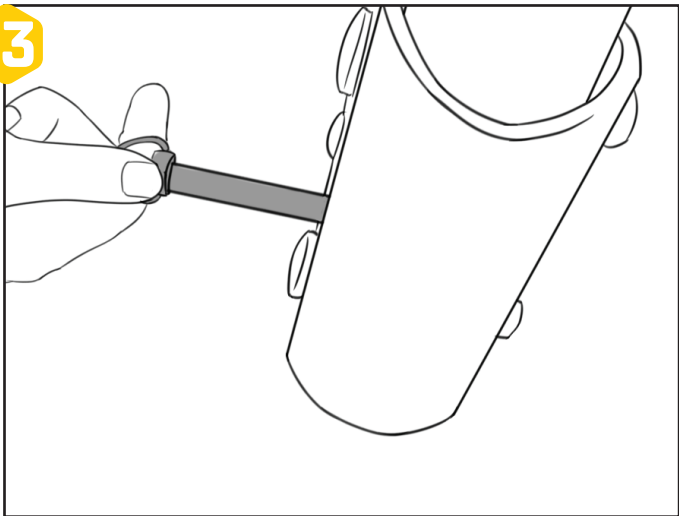
Step 11 : Secure bike(s) using hold down straps.

12



Step 12 : Wrap buckle strap(l) around vertical tube of rack and through frame of all bike(s). Secure the strap in the buckle. Tie on buckle strap, with Knot close to buckle.

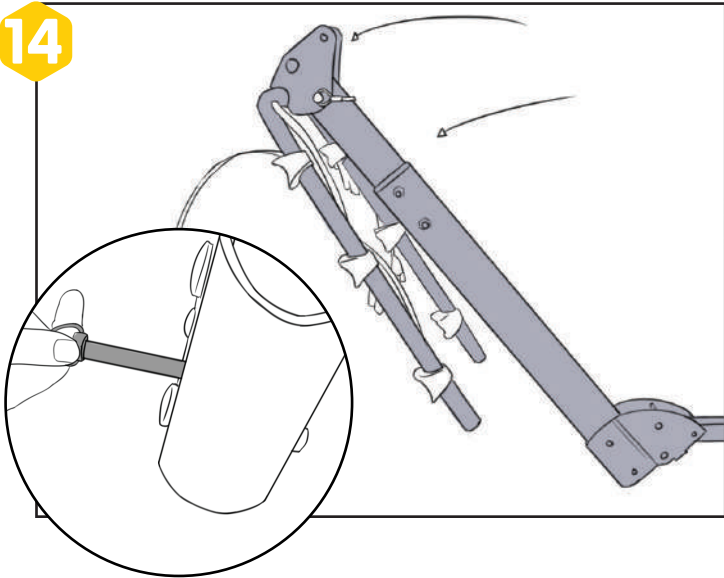
13



Step 13 : Remove pin from bottom bracket.

Note : Do NOT tilt rack while bikes are loaded on rack!

14



Step 14 : Tilt rack away from vehicle. Replace pin!

Technical Specifications 3-Bike
Bike carrier weight: 23 lbs | 10.4 kg
Permitted load capacity: 105 lbs | 48 kg
Max bike weight: 35 lbs | 16 kg

Technical Specifications 4-Bike
Bike carrier weight: 23 lbs | 10.4 kg
Permitted load capacity: 140 lbs | 63 kg
Max bike weight: 35 lbs | 16 kg

CAUTIONS:

- All requirements for compatibility/fit as stated in the current Saris vehicle/carrier compatibility guide must be followed.
- 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's the end users 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.
- Make sure bike tires are not directly behind exhaust pipe.
- Rack must be installed directly into vehicle hitch receiver. Do not modify the hitch receiver or use hitch extenders.
- Do not mount to any type of trailer or RV including Class B vehicles.
- 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 for 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 allowing 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 or ferries, etc.
- Remove carrier from vehicle when not in use.
- This carrier is constructed to carry standard-bike-frames. It is not intended for use with tandem or recumbent bicycles.

- Replace any mounting strap at the first sign of wear. Replacement parts are available through your local Saris dealer.
- Tighten straps regularly during the journey.
- Vehicle should be in good condition in the area at which the hitch is located.
- Do not exceed maximum load capacity of carrier (190 lbs max or 60 lbs max per bike!) Secure properly and adjust for even load distribution, loading the heaviest/biggest bike first and closest to the vehicle.
- Saris absolves itself of responsibility for any personal injuries or consequential damage to property or wealth caused by incorrect fitting or use.

Warning and Disclaimer:

This carrier has been designed to carry bicycles on specific vehicles. Before installation, user must read and follow current Saris Fit Guide (available through Saris dealer) recommendations and enclosed instructions. Fit recommendations are based on vehicle's standard features; optional features may affect the fit recommendations. User must attach carrier correctly to the vehicle, check its attachment before each use, and inspect carrier parts for wear. Carrier's attachment to the vehicle is critical and beyond the control of the manufacturer. Manufacturer and seller expressly disclaim any and all liability for personal injury, property damage or loss, whether direct, indirect, or incidental, resulting from the incorrect attachment, improper use, inadequate maintenance, or neglect of this carrier.

RECOMMENDED RACK MAINTENANCE

Each use:

- Wipe down trunk rack feet
- Check straps for signs of wear
- Check bike cradles and wheel scoops
- Check for loose bolts

Every 90 days actions

- Clean with water and mild soap
- Lubricate locks if applicable (use wet, oil based lubricant; NO WD-40)
- Grease hitch bolt threads
- Check for scratches in paint

[Learn more about bike racks we have.](#)