# SUNLITE

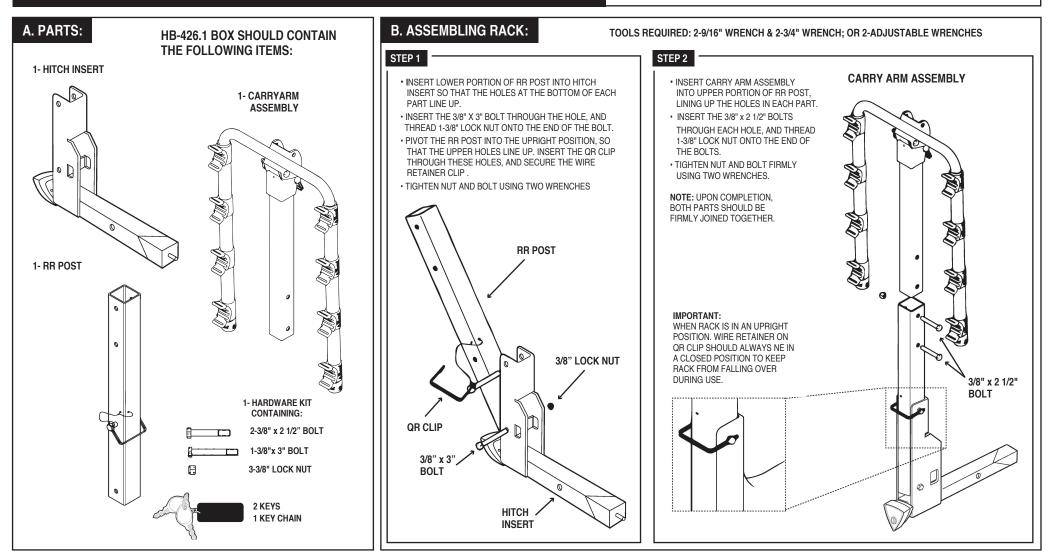
## **MODEL HB-426.1 INSTRUCTIONS**

**WARNING:** Bikes or rack falling in road can cause serious accidents resulting in bodily injury-do not use rack on any vehicle on which it can not be properly mounted as described in this instruction sheet.

- · Rack should only be used on vehicles with 2" receiver hitches.
- NEVER use on trailers or front of vehicles.
- · Bikes must be tied to rack using tie-downs, or additional straps if necessary.
- · Check periodically during use that all bolts and pins are tight, and that rack and bicycles are secure.
- Never carry more than 4 bikes (MAX CAPACITY: 35 LB per bike) no tandems, mopeds, or recumbents.
  Car tail lights must remain visible.
- · Drive conservatively, especially over bumps. Never use off-road.
- Do not use if any part of the rack is damaged, worn, or missing. Contact www.jbi.bike for replacement parts.

**CAUTION:** Use Sunlite HB-426.1 only in accordance with local motor vehicle and traffic regulations.

- Install rack and load bicycles only at a safe distance away from moving traffic.
- Make sure that all of rack and bicycles are kept at a safe distance from road and hot exhaust.
- Only operate vehicle with rack in an upright, locked position.
- Bicycles should never extend beyond sides of vehicle.
- Remove rack from car, or fold carry arms down when not in use.



## SLINLITE

### **MODEL HB-426.1 INSTRUCTIONS**

#### C. INSTALLING RACK ONTO VEHICLE:

THIS RACK SHOULD ONLY BE USED ON 2" RECEIVER HITCHES PROFESSIONALLY INSTALLED ON AUTOMOBILES. NEVER USE THIS **BACK ON A TRAILER OF ANY KIND.** 

STEP 1: INSERT KEY INTO LOCK AND TURN KEY COUNTER-CLOCKWISE SO THAT LOCKING KNOB CAN TIGHTEN/ LOOSEN THE HITCH INSERT WEDGE.



**STEP 2: ROTATE LOCKING KNOB COUNTER CLOCKWISE** TO LOOSEN THE HITCH INSERT WEDGE.

STEP 3: DEPRESS HITCH SPRING PIN AND INSERT RACK INTO RECEIVER HITCH UNTIL HITCH SPRING PIN ENGAGES HOLE IN VEHICLE RECEIVER HITCH.

STEP 4: TURN THE LOCKING KNOB CLOCKWISE TO TIGHTEN THE RACK INSIDE OF THE RECEIVER HITCH. BE CAREFUL NOT TO OVER TIGHTEN: A PROPERLY SECURED RACK SHOULD BE FREE OF ANY MOVEMENT INSIDE OF THE RECEIVER HITCH.

STEP 5 (OPTIONAL): INSERT KEY AND ROTATE CLOCKWISE TO THAT LOCKING KNOB CAN SPIN FREELY. THIS WILL LOCK YOUR RACK TO YOUR VEHICLE. TO REMOVE RACK FROM VEHICLE, FOLLOW STEPS 1 THROUGH 3 ABOVE.

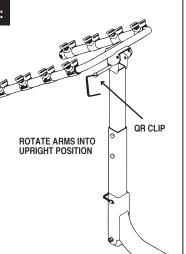


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#### **D. FOLDING UP CARRY ARMS:**

- TO FOLD UP CARRY ARMS, REMOVE THE QR CLIP FROM THE CARRY ARM ASSEMBLY, AND SWING CARRY ARMS INTO UPRIGHT POSITION.
- RE-INSTALL THE QR CLIP, MAKING SURE TO PROPERLY CLOSE THE WIRE RETAINER ON THE QR CLIP.

IMPORTANT: WIRE RETAINER MUST BE FULLY CLOSED TO KEEP THE CARRY ARMS IN AN UPRIGHT POSITION DURING USE. PLEASE SEE DRAWING IN STEP 2 ON PAGE 1.

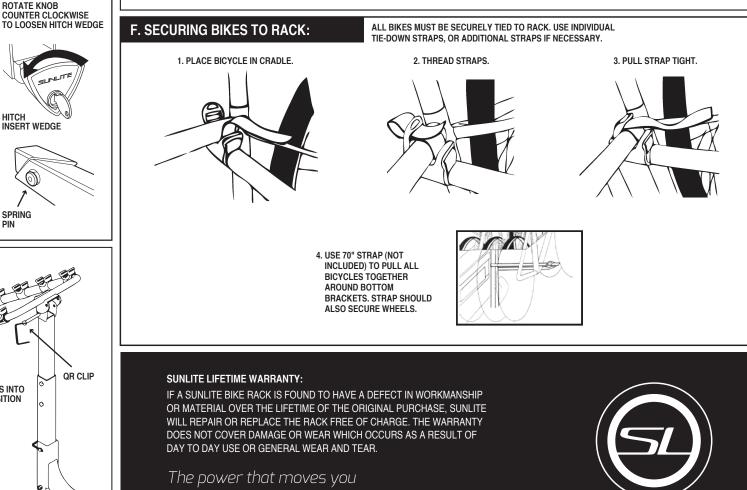


### **E. LOADING BICYCLES ON RACK:**

- 1. REMOVE ALL LOOSE ITEMS FROM BICYCLES (PUMPS, BAGS, ETC.) AND CHECK THAT ALL QUICK RELEASE HUBS ARE TIGHT.
- 2. LOAD FIRST BICYCLE WITH ITS CHAIN AND GEARS FACING AWAY FROM RACK. MAKE SURE THAT BICYCLES DO NOT COME IN CONTACT WITH VEHICLE.
- 3. LOAD SUBSEQUENT BICYCLES IN ALTERNATING DIRECTIONS. FOR BEST WEIGHT DISTRIBUTION, LOAD HEAVIEST BICYCLES FIRST, WITH LIGHTER BICYCLES ON THE OUTSIDE. ADD PADDING BETWEEN BICYCLE CONTACT POINTS, IF NECESSARY.
- 4. AFTER BICYCLES ARE LOADED, CHECK THAT ENTIRE RACK IS SECURE AND THAT NO-WOBBLE BOLT IS TIGHT, AND THAT THE RACK IS STILL FIRMLY IN PLACE, VISION OUT OF REAR WINDOW MAY BE RESTRICTED-USE SIDE MIRRORS ACCORDINGLY WHEN BACKING UP.

#### SPECIAL NOTE ON INSTALLING WOMEN'S STYLE FRAMES:

PLACE ONE CARRY ARM UNDER FRONT TOP TUBE, WITH THE OTHER CARRY ARM. ROTATE TIE-DOWN CRADLE, AND PLACE CARRY IN SPACE BEHIND SEAT TUBE AND BELOW REAR DOWN-STAY. THE SUNLITE ADAPTER BAR IS ALSO RECOMMENDED FOR THIS APPLICATION



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