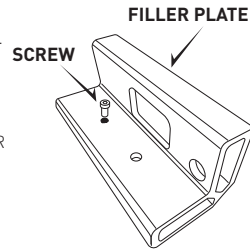




## C. INSTALLING RACK ONTO VEHICLE:

**THIS RACK SHOULD ONLY BE USED ON CLASS II 1 1/4" OR CLASS III OR IV 2" RECEIVER HITCHES PROFESSIONALLY INSTALLED ON AUTOMOBILES. NEVER USE THIS RACK ON A TRAILER OF ANY KIND.**

HITCH INSERT SHOULD BE ADJUSTED FOR THE CORRECT HITCH SIZE DEPENDING ON YOUR VEHICLE. FOR 2" HITCHES THE FILLER PLATE SHOULD BE INSTALLED WITH FILLER PLATE SCREW BEFORE INSTALLING THE RACK ONTO YOUR VEHICLE. FOR 1 1/4" HITCHES REMOVE THE FILLER PLATE AND SCREW. NOTE THAT THERE IS A HOLE ON THE FILLER PLATE WHERE THE SCREW CAN BE STORED. SAVE THESE PARTS FOR FUTURE USE.



**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.

ROTATE KEY TO LOCK/  
UNLOCK KNOB

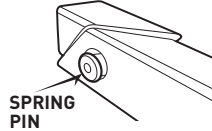


**STEP 3:** DEPRESS HITCH SPRING PIN AND INSERT RACK INTO RECEIVER HITCH UNTIL HITCH SPRING PIN ENGAGES HOLE IN VEHICLE RECEIVER HITCH

CLOCKWISE TO LOCK  
COUNTER CLOCKWISE  
TO UNLOCK

**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.

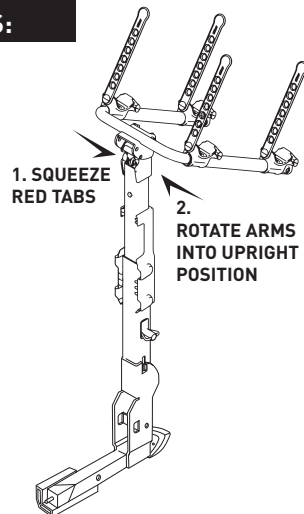
HITCH  
INSERT WEDGE



**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

## D. FOLDING UP CARRY ARMS:

- TO FOLD UP CARRY ARMS, SQUEEZE TOGETHER THE TWO RED TABS ON THE BACK OF THE CARRY ARM ASSEMBLY, AND SWING CARRY ARMS INTO UPRIGHT POSITION.
- THE PINS CONNECTED TO THESE TABS SHOULD "SNAP" INTO PLACE TO HOLD THE CARRY ARMS IN AN UPRIGHT POSITION.
- REVERSING THIS PROCESS WILL KEEP THE CARRY ARMS LOCKED IN A DOWN POSITION.
- IF BOTH PINS ON YOUR RACK DO NOT PROPERLY ENGAGE THE CARRY ARMS IN THE UPRIGHT POSITION, DO NOT USE YOUR RACK, AND CONTACT R. A. ALLEN CO..



## E. LOADING BICYCLES ON RACK:

- REMOVE ALL LOOSE ITEMS FROM BICYCLES (PUMPS, BAGS, ETC.), AND CHECK THAT ALL QUICK RELEASE HUBS ARE TIGHT.
- LOAD FIRST BICYCLE WITH ITS CHAIN AND GEARS FACING AWAY FROM RACK. MAKE SURE THAT BICYCLES DO NOT COME IN CONTACT WITH VEHICLE.
- 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.
- 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.

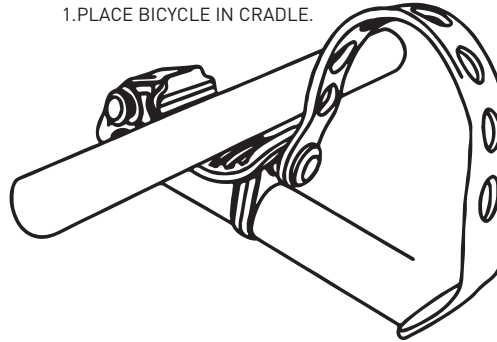
### SPECIAL NOTE ON INSTALLING WOMEN'S STYLE FRAMES:

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 ALLEN 900B ADAPTOR BAR IS ALSO RECOMMENDED FOR THIS APPLICATION.

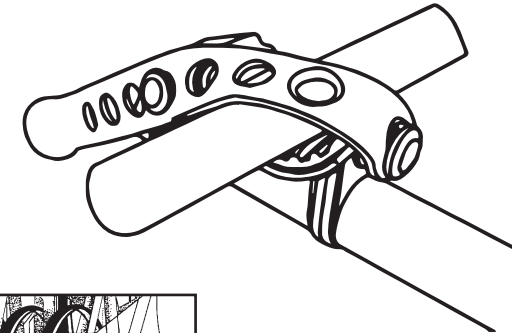
## F. SECURING BIKES TO RACK:

ALL BIKES MUST BE SECURELY TIED TO RACK. USE INDIVIDUAL TIE-DOWN STRAPS, OR ADDITIONAL STRAPS IF NECESSARY.

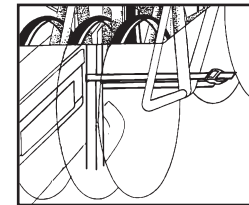
1. PLACE BICYCLE IN CRADLE.



2. LOCK DOWN TIE-DOWN STRAP.



3. USE 70" STRAP TO PULL ALL BICYCLES TOGETHER AROUND BOTTOM BRACKETS. STRAP SHOULD ALSO SECURE WHEELS.



## ALLEN LIFETIME WARRANTY:

IF AN ALLEN BIKE RACK IS FOUND TO HAVE A DEFECT IN WORKMANSHIP OR MATERIAL OVER THE LIFETIME OF THE ORIGINAL PURCHASER, ALLEN WILL REPAIR OR REPLACE THE RACK FREE OF CHARGE. THE WARRANTY DOES NOT COVER DAMAGE OR WEAR WHICH OCCURS AS A RESULT OF DAY TO DAY USE OR GENERAL WEAR AND TEAR.



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