

C. INSTALLING RACK ONTO VEHICLE:

MODEL S-535 SHOULD ONLY BE USED ON 2" RECEIVER HITCHES, OR CLASS I OR II 1 1/4" RECEIVER HITCHES INSTALLED ON AUTOMOBILES. NEVER USE THIS RACK ON A TRAILER.

ADJUSTING FOR HITCH SIZE:

FILLER PLATES AND SCREW SHOULD BE INSTALLED/ REMOVED DEPENDING ON THE SIZE OF YOUR RECEIVER HITCH.

FOR 2" HITCHES, FILLER PLATES SHOULD BE INSTALLED WITH FILLER PLATE SCREW BEFORE INSTALLING THE RACK ON YOUR VEHICLE.

FOR 1 1/4" HITCHES, REMOVE FILLER PLATES AND SCREW.

NO-WOBBLE BOLT:

PROPERLY INSTALLING THE NO-WOBBLE BOLT IS CRITICAL FOR PROPER FUNCTIONING OF THE RACK ON 1 1/4" OR 2" HITCHES.

FOR 2" HITCHES, INSTALL THE RACK WITH THE 1/2" (LARGER) NO-WOBBLE BOLT INCLUDED WITH THE PRODUCT.

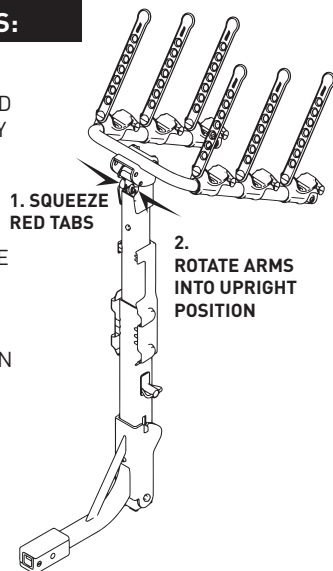
FOR 1 1/4" HITCHES, INSTALL THE RACK WITH THE 3/8" NO-WOBBLE BOLT INCLUDED WITH THE PRODUCT.

INSTALLING THE RACK ON YOUR VEHICLE:

- WITH ARMS IN FOLDED POSITION, INSERT RACK INTO RECEIVER HITCH. LINE UP HOLE IN THE BASE WITH HOLE OF RECEIVER HITCH.
- WHEN THE RACK IS SET UP FOR 2" HITCHES, ONLY ONE HOLE OPTION WILL BE AVAILABLE ON THE HITCH INSERT, AND THIS WILL BE THE 1/2" HOLE. THE NO-WOBBLE BOLT SHOULD BE INSTALLED THROUGH THIS.
- WHEN THE RACK IS SET UP FOR 1 1/4" HITCHES, THE 3/8" NO-WOBBLE BOLT SHOULD PASS THROUGH THE 3/8" (MIDDLE) HOLE ON THE HITCH INSERT, NOT THE LARGER 1/2" HOLE. GOING THROUGH THE LARGER HOLE WILL ALLOW THE RACK TO MOVE INSIDE OF THE HITCH.
- THE SHOULDER OF THE BOLT SHOULD COME UP AGAINST RECEIVER RACK INSIDE OF HITCH.
- TIGHTEN FIRMLY USING TWO - 3/4" OR 9/16" WRENCHES (DEPENDING ON HITCH SIZE). THERE SHOULD NOT BE ANY MOVEMENT OF THE RACK INSIDE OF THE HITCH WHEN DONE.

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.

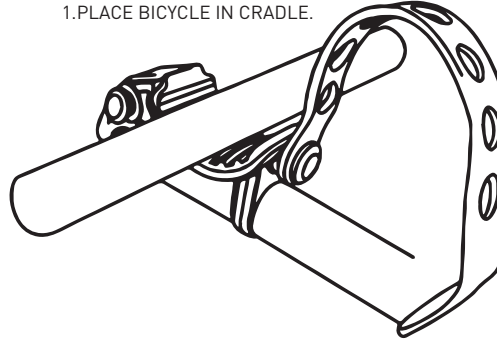
SPECIAL NOTE ON INSTALLING WOMEN'S STYLE FRAMES:

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.

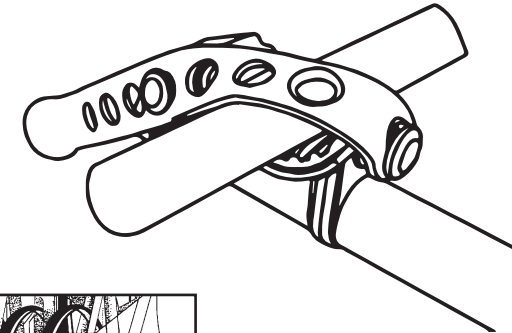
F. SECURING BIKES TO RACK:

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

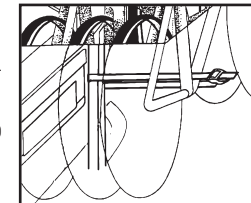
1. PLACE BICYCLE IN CRADLE.



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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