

MODEL QR535 INSTRUCTIONS

FNGLISH - PAGE 1

PRODUCT REGISTRATION:

MAKE SURE TO REGISTER YOUR PURCHASE AT http://allensportsusa.com/about/product-registration TO QUALIFY FOR PRODUCT WARRANTY AND TO RECEIVE IMPORTANT PRODUCT NOTIFICATIONS

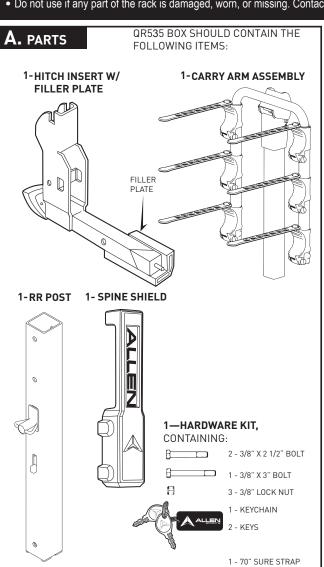
WARNING: Bikes or rack falling in road can cause serious accidents resulting in bodily injury—do not use rack on any vehicle on which it can not be properly mounted as described in this instruction sheet.

- Rack should only be used on vehicles with Class II 1 1/4" or Class III or IV 2" receiver hitches.
 NEVER use on trailer or front of vehicles.

- Bikes must be tied to rack using tie-downs, or additional straps if necessary.
 Check periodically during use taht all bolts and pins are tight, and that rack and bicycles are secure.
- Never carry more than 3 bicycles (MAX CAPACITY: 100 LB) no tandems, mopeds, or recumbents. Car tail lights must remain visible.
 Bikes must be securely tied to rack. Use bike tie-downs, or additional straps if necessary.
- Drive conservatively, especially over bumps. Never use off-road.
- Do not use if any part of the rack is damaged, worn, or missing. Contact R. A. Allen Co., Inc. for replacement parts.

CAUTION: Use Allen QR535 only in accordance with local motor vehicle and traffic regulations.

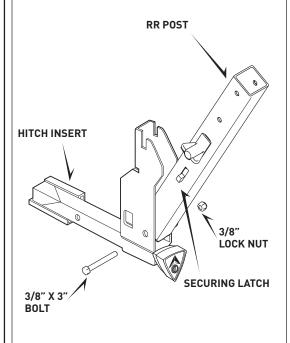
- Install rack and load bicycles only at a safe distance away from moving traffic.
- Make sure that all of rack and bicycles are kept at a safe distance from road and hot exhaust.
- Only operate vehicle with rack in an upright, locked position.
- Bicycles should never extend beyond sides of vehicle.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



B. ASSEMBLING RACK:

STEP 1

- INSERT LOWER PORTION OF RR POST INTO HITCH INSERT SO THAT THE HOLES AT THE BOTTOM OF EACH PART LINE UP.
- INSERT THE 3/8" X 3" BOLT THROUGH THE HOLE, AND THREAD 1-3/8" LOCK NUT ONTO THE END OF THE BOLT.
- PIVOT THE RR POST INTO THE UPRIGHT POSITION, SO THAT THE SECURING LATCH SNAPS INTO PLACE.
- TIGHTEN NUT AND BOLT FIRMLY USING TWO WRENCHES.



TOOLS REQUIRED: 2-9/16" WRENCH or 2 ADJUSTABLE WRENCHES

STEP 2

- INSERT CARRY ARM ASSEMBLY INTO UPPER PORTION OF RR POST, LINING UP THE HOLES IN EACH PART.
- •INSERT THE 3/8" X 2 1/2" BOLTS THROUGH EACH HOLE, AND THREAD 1-3/8" LOCK NUT ONTO THE END OF THE BOLTS.
- TIGHTEN EACH NUT AND BOLT FIRMLY USING TWO WRENCHES.

NOTE: UPON COMPLETION, BOTH PARTS SHOULD BE FIRMLY JOINED TOGETHER.

IMPORTANT: WHEN RACK IS IN AN UPRIGHT POSITION, SECURING LATCH MUST BE FULLY ENGAGED FOR **RACK TO FUNCTION**

3/8"x 2 1/2 **BOLT** 3/8" LOCK NUT

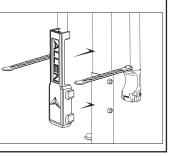
CARRY ARM ASSEMBLY

STEP 3

INSTALLING SPINE PAD

WITH "ALLEN SPORTS" IN THE UPPER POSITION. LINE UP THE RECESSES FOR THE NUT AND BOLT HEADS, AND SNAP THE SPINE PAD INTO PLACE ONTO THE RECEIVER RACK'S VERTICAL POST.

PROPERLY.





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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.

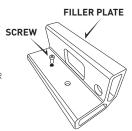
STEP 1: INSERT KEY INTO LOCK AND TURN KEY COUNTER-CLOCKWISE SO THAT LOCKING KNOB CAN TIGHTEN/ LOOSEN THE HITCH INSERT WEDGE.

STEP 2: ROTATE LOCKING KNOB COUNTER CLOCKWISE ROTATE KEY TO LOCK/ TO LOOSEN THE HITCH INSERT WEDGE

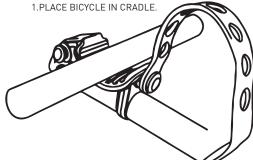
STEP 3: DEPRESS HITCH SPRING PIN AND INSERT RACK INTO RECEIVER HITCH UNTIL HITCH SPRING PIN CLOCKWISE TO LOCK COUNTER CLOCKWISE ENGAGES HOLE IN VEHICLE RECEIVER HITCH

STEP 4: TURN THE LOCKING KNOB CLOCKWISE TO TIGHTEN THE RACK INSIDE OF THE RECEIVER HITCH. BE HITCH CAREFUL NOT TO OVER TIGHTEN; A PROPERLY SECURED INSERT WEDGE 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



F. SECURING BIKES TO RACK: UNLOCK KNOB

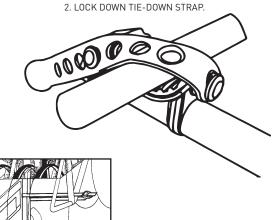


SPECIAL NOTE ON INSTALLING WOMEN'S STYLE FRAMES:

RECOMMENDED FOR THIS APPLICATION.

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

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



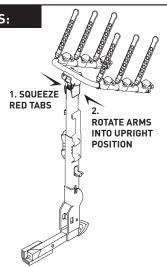
SPRING

E. LOADING BICYCLES ON RACK:

CONTACT WITH VEHICLE.

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..



PIN

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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• 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

 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 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.

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





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