

# INSTALLATION INSTRUCTIONS

# MULTI-RACK ADJUSTABLE TRUNK LUGGAGE RACK, CHROME

7159

### THANK YOU FOR CHOOSING KURYAKYN!

Protect yourself and others from possible injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, use, and care of this product.

**▲** WARNING

THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.

**A** CAUTION

THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN MINOR OR MODERATE POTENTIAL INJURY.

NOTICE

THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN MAY NEGATIVELY AFFECT PRODUCT PERFORMANCE AND FUNCTIONALITY OR DAMAGE THE PRODUCT ITSELF OR THE PRODUCT TO WHICH IT IS BEING ATTACHED.

### ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

- 1 Multi-Rack
- 1 Mounting Leg Kit, containing:
  - 2 Short Mounting Legs
  - 2 Medium Mounting Legs
  - 2 Tall Mounting Legs
- 1 Clamp Kit, containing:
  - 4 Clamp Assemblies

- Hardware Kit, containing
  - 4 #10-24 X 1-1/8" Socket Head Cap Screws
  - 8 Rubber Washers
  - 4 Wide Flat Washers
  - 2 #10-24 X 7/8" Socket Head Cap Screws
- 1 Foot Kit, containing:
  - 4 Round Rack Foot Bases

# YOU WILL ALSO NEED:

Set of Hex Wrenches, Drill and Drill Bit Set, Center Punch, Masking Tape, Non-Permanent Marker

NOTICE

THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.

NOTICE

THIS PRODUCT WAS DESIGNED TO FIT MANY DIFFERENT MODELS OF TRUNK LID. IT IS UP TO THE INSTALLER TO DETERMINE THE BEST INSTALLATION. THE FOLLOWING ARE GUIDELINES TO ASSIST IN THE INSTALLATION OF THE MULTI-RACK.

STEP 1

Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition. Let motorcycle cool.

STEP 2

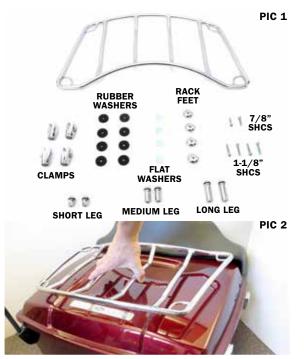
Refer to PIC 2. Determine the best mounting location of the Multi-Rack by holding it above the trunk lid.

NOTICE

EACH MOUNTING FOOT REQUIRES AT LEAST A 1 1/8 INCH DIAMETER FLAT AREA TO MOUNT. DO NOT MOUNT ALL FOUR FEET ON THE CENTER TWO BARS.

IT IS HIGHLY RECOMMENDED THAT THE CLAMP/STAND ASSEMBLIES BE POSITIONED AS FAR APART FRONT TO BACK AS POSSIBLE.

DO NOT ATTACH THE CLAMP ASSEMBLIES ON A BEND IN THE RACK BARS.





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NOTICE

NOTICE

STEP 6

STEP 7

NOTICE

STEP 9

STEP 3 Refer to PIC 3. Mark the locations for the clamp on the rack with masking tape or non-permanent marker. Mark the locations of the feet on the lid with masking tape.

STEP 4 Determine the best combination of mounting legs.

> REFER TO PIC 4. SHORT, MEDIUM AND TALL MOUNTING LEGS HAVE BEEN INCLUDED TO ACCOMMODATE DIFFERENT SHAPED TRUNK LIDS.

> IT IS RECOMMENDED TO MOUNT THE RACK AS HORIZONTALLY AS POSSIBLE. SELECT THE COMBINATION OF MOUNTING LEGS THAT WILL ALLOW FOR THE MOST HORIZONTAL POSITION.

STEP 5 To allow for adjustment, loosely assemble the clamp/stand assemblies at the marks on the rack. Loosen the socket head cap screw in the clamp assemblies until they are able to be slipped over the rack bars. Snug the fasteners to allow adjustment of the clamps on the rack bars.

> REFER TO PIC 5. TIGHTENING THE SOCKET HEAD CAP SCREW IN THE CLAMP ASSEMBLY WILL SIMULTANEOUSLY SECURE THE CLAMP TO THE BAR AND THE MOUNTING LEG. ENSURE THAT THE MOUNTING LEGS REMAIN IN THE CLAMPS WHEN ATTACHING TO THE RACK BARS.

> ENSURE THAT THE O-RINGS REMAIN INSTALLED ON THE MOUNTING LEG BALL END.

> Refer to PIC 6. Gently rest the rack on top of the tape marks on the lid to confirm the fitment of the mounting locations. Make any necessary adjustments to the clamp/stand assemblies. Slightly loosen the clamps to avoid scratching the rack bars. See NOTICE on the next page.

REFER TO PIC 8. THE MOUNTING LEGS SHOULD BE SECURED NOTICE PERPENDICULARLY TO THE TRUNK LID SURFACE.

> Ensure that the rack is in the correct position, the legs are adjusted to contact the lid perpendicularly and the spacing between the clamp assemblies is sufficient. With a non-permanent marker, trace around the mounting legs on the masking tape.

MEASURE TWICE - DRILL ONCE. DOUBLE CHECK ALL REFERENCE MARKS ON THE TRUNK LID BEFORE DRILLING. KURYAKYN WILL NOT BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THIS INSTALLATION.

ENSURE THAT THERE IS SUFFICIENT CLEARANCE AND THAT THERE ARE NO OBSTRUCTIONS ON THE UNDERSIDE OF THE TRUNK LID BEFORE DRILLING ANY HOLES.

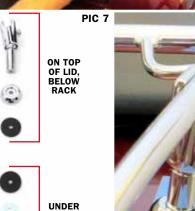
STEP 8 Double check to be certain the rack is centered in the position you desire. Carefully drill a 1/4" hole at the center of the marked locations. (Hint: You may want to drill a smaller diameter pilot hole first. This will lessen the chance of the drill "walking" and harming the finish. While drilling the rear holes, try to match the angle of the rear mounting legs.)

> Refer to PIC 8. Loosely attach the Multi-Rack to the trunk lid. Insert the #10-24 x 1 1/8" Socket Head Cap Screws through the wide flat washers and rubber washers, through the trunk lid, 2nd rubber washers, Round Rack Foot Bases and into the mounting legs.















PIC 8



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NOTICE

THE TWO 10-24 X 7/8" SOCKET HEAD CAP SCREWS HAVE BEEN INCLUDED FOR USE WITH THE SHORT MOUNTING LEGS. IN SOME INSTANCES THE MOUNTING LEGS MAY SPIN WHILE TIGHTENING THE 10-24 FASTENERS. IF THIS OCCURS, LOOSEN THE 10-24 SOCKET HEAT CAP SCREWS IN THE CLAMPS UNTIL YOU CAN REMOVE THE RACK AND THE CLAMPS. INSERT A FLAT BLADE SCREWDRIVER IN THE SLOT IN THE TOP OF THE MOUNTING LEG TO PREVENT THE LEG FROM SPINNING WHILE THE SCREW IS TIGHTENED. REPLACE CLAMPS AND RACK AND TIGHTEN ALL HARDWARE.

**STEP 10** 

If you are satisfied with the location and position of the Multi-Rack, tighten all hardware securely.

**▲** WARNING

THE LUGGAGE RACK HAS A 5 POUND LOAD CAPACITY. IT IS UP TO THE RIDER TO USE THE RACK IN A SAFE AND PROPER MANNER. OVERLOADING OR USING THE RACK IMPROPERLY MAY RESULT IN LOSS OF CONTROL, WHICH MAY RESULT IN SEVERE DAMAGE TO THE MOTORCYCLE AND/OR SERIOUS INJURY OR DEATH TO THE RIDER AND/OR THEIR PASSENGER. KURYAKYN IS NOT RESPONSIBLE FOR ANY DAMAGE,LOSS, OR INJURY CAUSED BY EXCEEDING THE LOAD CAPACITY.

**▲** WARNING

NEVER EXCEED THE MANUFACTURER'S RECOMMENDED GROSS VEHICLE WEIGHT. EXCESS LOADING ON THE MOTORCYCLE COULD CAUSE DAMAGE, LOSS OR INJURY. KURYAKYN IS NOT RESPONSIBLE FOR ANY DAMAGE, LOSS, OR INJURY CAUSED BY EXCEEDING THE GROSS VEHICLE WEIGHT LIMITS.

NOTICE

IT IS THE INSTALLER'S RESPONSIBILITY TO ENSURE THAT ALL OF THE FASTENERS (INCLUDING PRE-ASSEMBLED) ARE TIGHTENED BEFORE OPERATION OF THE MOTORCYCLE. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST DUE TO IMPROPER INSTALLATION OR LACK OF MAINTENANCE. PERIODIC INSPECTION AND MAINTENANCE ARE REQUIRED ON ALL FASTENERS.

