

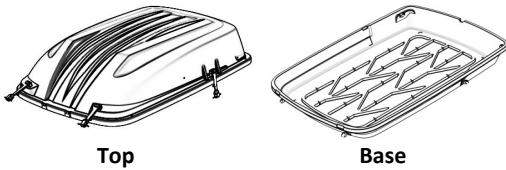
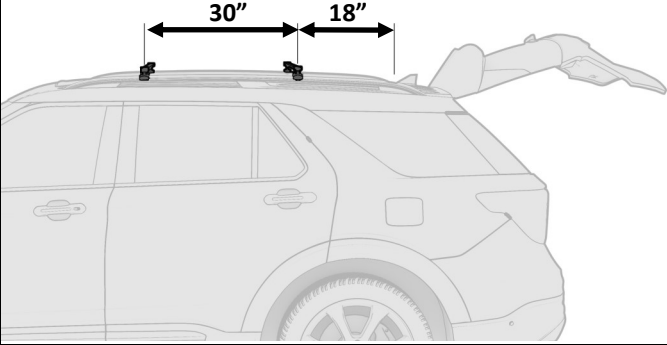
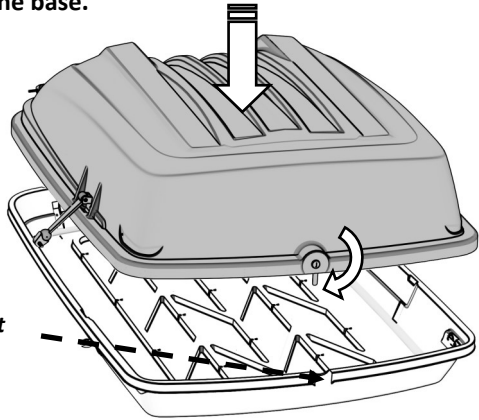
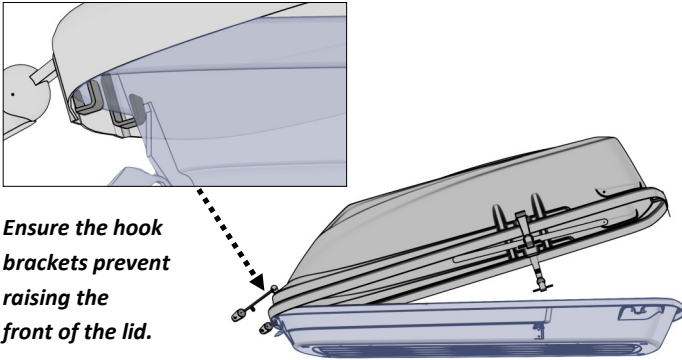
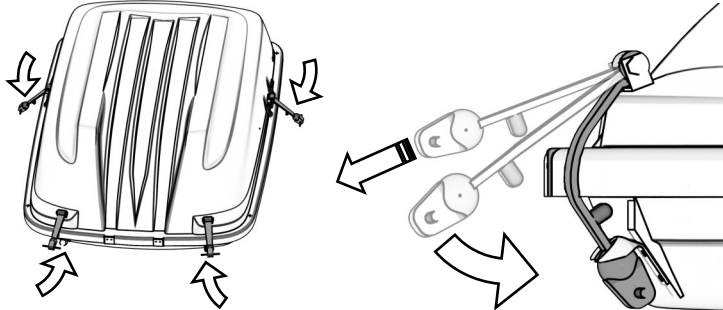
# DURALINER ROOF TOP CARRIER INSTALLATION INSTRUCTIONS

**WARNING:** Consult your owner's manual for recommended roof rack load capacity. Consider the weight of the roof top carrier (48 lbs.) + weight of contents. Regardless of your vehicle's capacity, do not exceed 110 lbs. of evenly distributed cargo in the roof top carrier.

**WARNING:** The Duraliner Roof Top Carrier must be mounted securely to a roof rack with cross rails. Inspect mounting hardware periodically. Before each use, fasten all draw latches, lock with key, and inspect the front lid hook brackets.


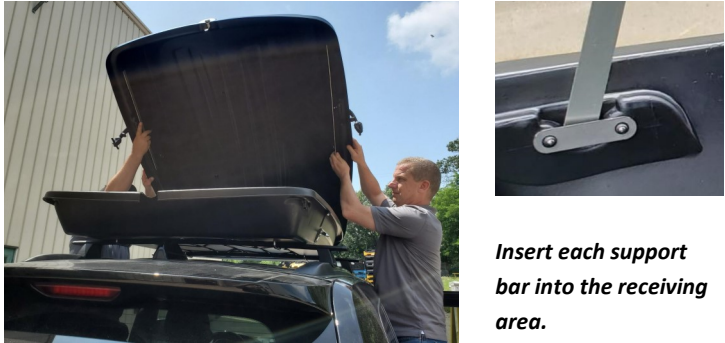
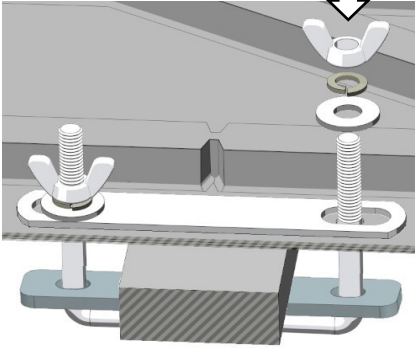
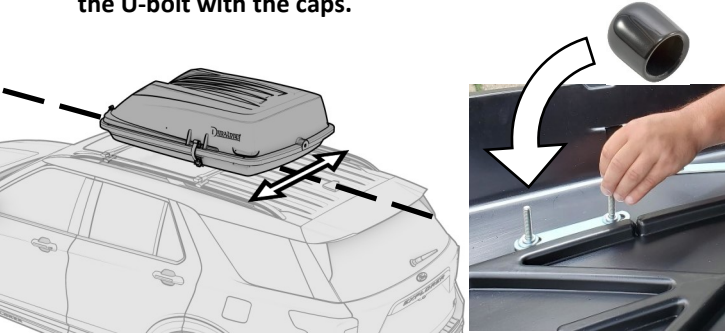
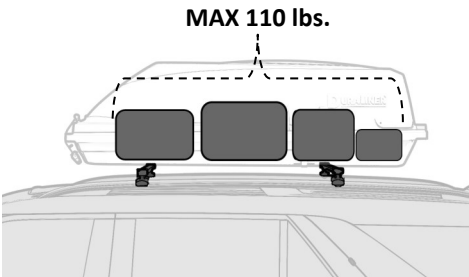
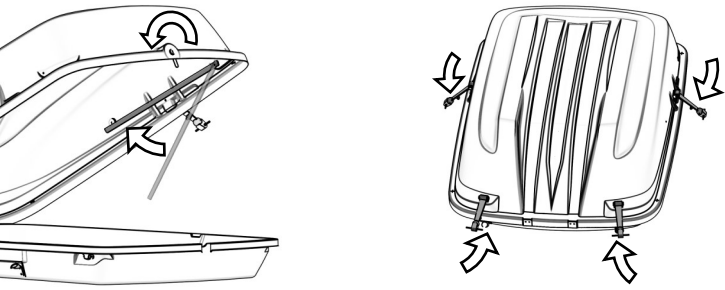
## Installation

READ ENTIRE INSTALLATION INSTRUCTION SHEET BEFORE BEGINNING INSTALLATION. IMPROPER INSTALLATION MAY CAUSE DAMAGE OR INJURY.

Roof Top Carrier Components	Hardware Kit	Spacer Kit
 <p>PA01441 Hardware Kit</p> <p>PA01445 Spacer Kit</p>	<p>U-Bolt x 4</p> <p>Wing Nut x 8</p> <p>Lock Washer x 8</p> <p>Washer x 8</p> <p>End cap x 8</p> <p>Mounting Plate x 4</p>	<p>Spacer x 8</p>
<p><b>1</b> Adjust roof rack cross rails to 30" apart, center to center. Allow 18" clearance from the rear cross rail and the rear hatch, antenna, or other objects.</p> 	<p><b>2</b> Use the key to rotate the lock arm to the vertical position. With help from a second person, place the lid on top of the base.</p>  <p>Guide the lock arm into the slot in the base</p>	
<p><b>3</b> Slowly lift the back of the lid while the second person guides the front lid hook brackets under the front lip of the base. Lower the lid.</p>  <p>Ensure the hook brackets prevent raising the front of the lid.</p>	<p><b>4</b> Engage all 4 draw latches. Pull draw latch handle out then down until tab is below the lid edge. Then, insert the end into lower catch bracket.</p> 	

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<p><b>5</b> Carefully lift the roof top carrier onto the cross rails and align the mounting holes to the cross rails. Disengage the side draw latches only. <b>FRONT DRAW LATCHES MUST BE FASTENED AT ALL TIMES WHILE THE CAR TOP CARRIER IS ON THE VEHICLE.</b></p>  <p><i>Step ladders may be needed for taller vehicles</i></p>	<p><b>6</b> Hold the roof top carrier steady and lift the lid. Pull each lid support bar from the magnet and rotate down to the receiving area.</p>  <p><i>Insert each support bar into the receiving area.</i></p>
<p><b>7</b> Add 1 spacer to each U-bolt. Add 2nd spacer to each U-bolt if cross rails are less than 3/4" tall.</p> <p>Insert the U-bolts with spacers into the mounting holes from below the cross rails.</p> <p>Install the remaining mounting hardware as shown. Do not tighten completely until step 8.</p> 	<p><b>8</b> Ensure the roof top carrier is centered on the cross rails, then tighten the wing nuts and cover the ends of the U-bolt with the caps.</p> 
<p><b>9</b> Ensure the roof top carrier is securely fastened to the cross rails. Evenly distribute luggage and gear within the roof top carrier.</p> <p><b>MAX 110 lbs.</b></p>  <p><i>The roof top carrier is weather resistant only. Protect items accordingly from water and dust.</i></p>	<p><b>10</b> Rotate lid support bars into position against magnets and lower the lid. Insert key into lock, rotate horizontal and remove key. Fasten all side draw latches.</p> 

## SAFE TRAVELS - CHECKLIST FOR EVERY TRIP:

- Ensure the roof top carrier is securely fastened to the cross rails and the wing nuts are tightened.
- Evenly distribute luggage and gear.
- Ensure front hook brackets capture the front of the base, all draw latches are fastened and lock is engaged

Kruger Family Industries (KFI), the parent company of DuraLiner, warrants to the original purchaser only that products sold by KFI under the name DuraLiner are free from defects in material and workmanship, and against excessive wear under normal use for one (1) year from the date of purchase. KFI's obligation under this warranty is limited to the repair or replacement of covered products and only when the product has been returned, freight prepaid 2344 West Wisconsin Street Portage WI, 53901. KFI retains sole discretion in determining defective merchandise. There are no warranties which extend beyond the description on the face hereof.

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590323 RO 2022-07-12