**Important Warning!**

**READ ME!**

Thank you for purchasing a Pelican Cargo Roof Mount Kit. This kit is used for both T-slot platform racks (AS-IS) or for tubular racks (with the accessory U-bolt kit). Before you start, take a moment to familiarize yourself with the fitting instructions and the components received. Refer to page 2 for a list of all the components, quantities and tools required.

- **Note:** Designed for BX90R, BX140R, BX55S & BX85S cases mounted lengthwise (front-to-rear of vehicle) on racks with bars running across roof width. Alternate orientations will limit case size selection, or prohibit mounting.

- **Note:** Case may be mounted on hinge or latch side, according to access preference: from outside or middle of rack.

**Important Warning!**

It is critical that Pelican® Cargo Mounts and Cases be properly installed and securely attached to your vehicle. Failure to properly secure the mounts and cases to your vehicle could result in serious injury and even death. You are responsible for the fitment of the mounts and Cargo Cases to your vehicle. You must therefore periodically inspect the equipment for wear and damage. Replace if in doubt. If you have limited mechanical experience you should not attempt to install the equipment. You should have the equipment installed by a professional installer if you have any doubts about your abilities.

It is imperative that the user check the security of the cases to the vehicle after an initial brief period of driving and adjust if required. Pelican recommends the user do so periodically and, if road conditions change (i.e. freeway to dirt road) again check the security of the attachment of the Case to the vehicle.

**Latches and Mounting Kit Care**

Periodically check the latches and mounting hardware to ensure there are no loose parts. Continuous exposure to daylight may cause the black hardware finish to dull. To maintain the glossy finish, occasionally apply a light coat of UV protectant. After exposure to salty coastal climates or snowy regions, rinse off the mounts with water to prevent salt deposits. To help prevent corrosion, apply a silicone-based oil or spray to nuts and bolts.

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**CARGO CASE ROOF MOUNT, GEN 2 (RFMT2)**

Universal

1 GET ORGANIZED

PARTS LIST

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOUNTING BRACKET</td>
<td>4</td>
</tr>
<tr>
<td>2</td>
<td>PINNED YOKE</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>FIXED HOOK</td>
<td>2</td>
</tr>
<tr>
<td>4</td>
<td>CASE PLATE CLAMP</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>QUICK-RELEASE PIN</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>LANYARD</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>M6-1.0 X 16 CARRIAGE BOLT</td>
<td>8</td>
</tr>
<tr>
<td>8</td>
<td>M6-1.0 NYLON LOCK FLANGE NUT</td>
<td>8</td>
</tr>
<tr>
<td>9</td>
<td>M6-1.0 X 14 BUTTON HEAD HEX DRIVE SCREW</td>
<td>12</td>
</tr>
<tr>
<td>10</td>
<td>M6 FLAT WASHER</td>
<td>12</td>
</tr>
<tr>
<td>11</td>
<td>M6 SPLIT LOCK WASHER</td>
<td>12</td>
</tr>
<tr>
<td>12</td>
<td>SINGLE T-NUT, M6/M8 T-SLOTS</td>
<td>8</td>
</tr>
<tr>
<td>13</td>
<td>DOUBLE T-NUT, M6 T-SLOTS</td>
<td>4</td>
</tr>
</tbody>
</table>

* Tools not included.

TOOLS REQUIRED

- M4 ALLEN KEY/DRIVER
- M10 WRENCH/SOCKET

2 INSTALL CASE PLATE CLAMPS

OPTIMALLY MOUNT TO PLATES ON THE LATCHES SIDE OF CASE FOR EASY LID OPENING FROM SIDE OF VEHICLE.

USING M4 ALLEN DRIVE TOOL, ASSEMBLE CLAMPS TO PLATES USING M6 SCREWS, WITH LOCK WASHERS AND FLAT WASHERS AS SHOWN. PARTIALLY TIGHTEN SCREWS ONLY TO ALLOW FINAL ADJUSTMENT. REPEAT FOR 2ND MOUNTING PLATE ON SAME SIDE OF CASE.
3 UPPER AND LOWER MOUNTS ASSEMBLY

ASSEMBLE TWO PINNED BRACKET ASSEMBLIES AS SHOWN, USING M6 CARRIAGE BOLTS AND LOCKNUTS. ONLY PARTIALLY TIGHTEN NUTS TO ALLOW FINAL ADJUSTMENT WITH CASE POSITION.

NOTE: YOU MAY NEED TO REPOSITION THE PINNED YOKE TO THE LEFT OR RIGHT SLOTS LATER FOR DESIRED PLACEMENT OF CASE ON RACK.

4 PRELIMINARY MOUNTING TO CASE CLAMPS

ASSEMBLE TWO FIXED BRACKET ASSEMBLIES AS SHOWN, USING M6 CARRIAGE BOLTS AND LOCKNUTS. ONLY PARTIALLY TIGHTEN NUTS TO ALLOW FINAL ADJUSTMENT WITH CASE POSITION.

NOTE: YOU MAY NEED TO REPOSITION THE FIXED HOOK TO THE LEFT OR RIGHT SLOTS LATER FOR DESIRED PLACEMENT OF CASE ON RACK.

5 FIT & SECURE

PLACE CARGO CASE IN DESIRED POSITION ON YOUR ROOF RACK.
WITH THE 4 MOUNTS PLACED LOOSELY IN THE CASE PLATE RECESSES AS SHOWN, ADJUST MOUNT HOOKS/YOKE IN THEIR SLOTS AND POSITION MOUNTING BRACKETS AS NEEDED TO ALIGN WITH CROSSBAR T-SLOTS.

INSERT M6 SCREWS WITH FLAT AND LOCK WASHERS INTO THE 4 MOUNTING BRACKETS.
USE THE 8 SINGLE T-NUTS FOR T-SLOT OPENINGS 6-8MM WIDE, OR 4 DOUBLE T-NUTS FOR 10-11MM SLOT OPENINGS.
ONLY PARTIALLY TIGHTEN BRACKETS TO RACK TO ALLOW FINAL ADJUSTMENT.
REPEAT FOR EACH OF THE 4 BRACKETS.

TIGHTEN THE TWO FIXED HOOK MOUNTS FIRST
1. ADJUST THE FIXED HOOK MOUNT AGAINST THE CASE WITH HOOK RESTING IN THE CASE PLATE SLOT.
2. TIGHTEN THE 2 HEX NUTS WITH AN M10 SOCKET/WRENCH.
3. TIGHTEN THE 2 ALLEN SCREWS NEXT, TO SECURE BRACKET TO THE RACK.
REPEAT FOR THE OTHER FIXED HOOK BRACKET.
5 FIT & SECURE

LOADING CARGO CASE ON ROOF MOUNTS
LOWER THE CASE WITH ITS BACK EDGE RESTING ON ROOF RACK. VISUALLY LINE UP PLATE CLAMPS WITH MOUNT YOKES. ROTATE FRONT EDGE OF CASE DOWN INTO POSITION ON THE PIN YOKES. THIS WILL ENGAGE FIXED HOOKS AT REAR. CHECK HOOK ENGAGEMENT. INSERT QUICK RELEASE PINS.

ADJUST/TIGHTEN PINNED MOUNTS LAST
1. INSERT QUICK RELEASE PINS AS SHOWN. WITH FASTENERS LOOSENED, ALIGN ALL PARTS.
2. FIRST TIGHTEN HEX NUTS WITH M10 SOCKET/WRENCH.
3. NEXT TIGHTEN THE MOUNTING BRACKET SCREWS TO THE RACK WITH M4 ALLEN TOOL.
4. FINALLY, ADJUST VERTICAL POSITION OF PLATE CLAMP TO ALLOW EASY INSERTION OF QUICK RELEASE PIN, AND TIGHTEN SCREWS WITH M4 ALLEN TOOL.

6 ASSEMBLE LANYARDS

1. SQUEEZE END OF LANYARD AND PUSH THROUGH HOLE IN PINNED YOKE.
2. FEED OTHER END BACK THROUGH LOOP. PUSH PAST CRIMP EDGE TO SECURE, AS SHOWN.
3. ATTACH LOOSE END TO KEY-RING OF QUICK RELEASE PIN. REPEAT FOR OTHER LANYARD.

TO SECURE CARGO CASE AGAINST THEFT
PADLOCK ONE OR BOTH PINNED MOUNTS (PADLOCK SOLD SEPARATELY).