

SaddleUp PRO

UNIVERSAL KAYAK CARRIERS



Installation & Loading Instructions - Please Read Before Beginning










IMPORTANT WARNING: All vehicular transports are potentially hazardous. Any person(s) using Malone products are personally responsible for following the given directions for use and/or installation and accepts full responsibility for any and all damages or injury of any kind including death, which may result from their use and/or installation.

It is critical that all Malone racks and accessories be properly and securely attached to your vehicle. Improper attachment could result in a serious accident, and could cause serious bodily injury or death to you or to others. You are responsible for securing the racks and accessories to your car, checking the attachment's prior to use, and periodically inspecting the products for adjustment, wear, and damage.

You must read and understand all of the instructions and cautions supplied with your Malone product(s) prior to installation or use. If you do not understand all of the instructions and cautions, or, if you have no mechanical experience and are not thoroughly familiar with the installation procedures, you should have the product installed by a professional installer.

Spare Part Listing

Product **Saddle Up Pro™**
 Parent MPG/ER # MPG110
 Revision # A
 Date: 9/26/2019

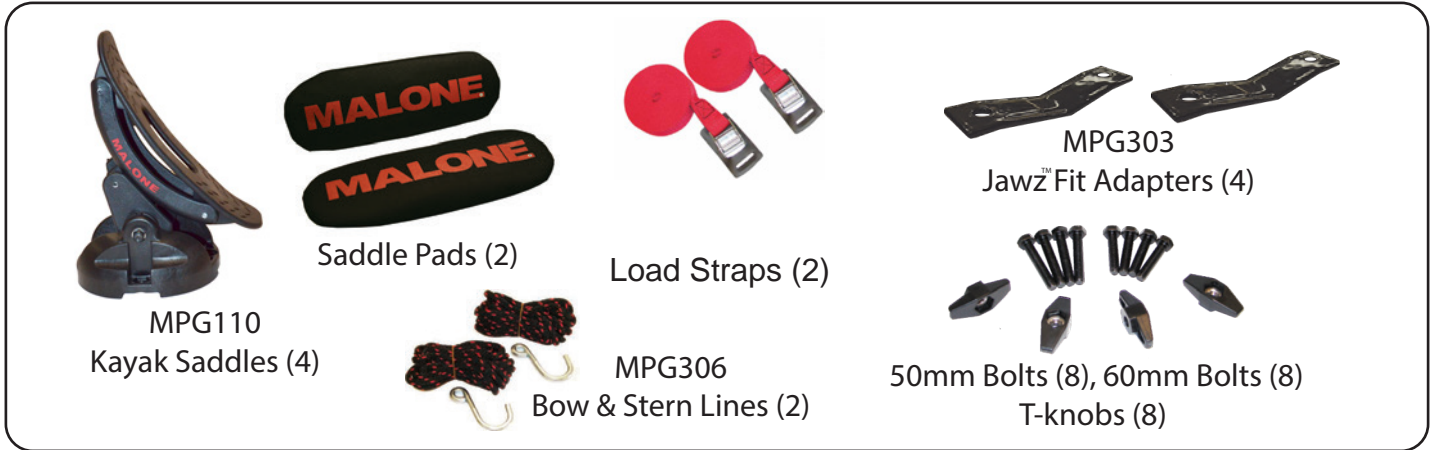
| SKU # | DESCRIPTION | Image |
|---------------------------------|--|---|
| <u>2022</u> | Saddle Up Pro™ Saddle (MPG110,1001), Single |  |
| <u>3006</u> | Rear Saddle Cover (MPG110,1001) (Set of 2) |  |
| <u>2030</u> | 15' Carrier Webbing Strap - Color: Green, Single |  |
| <u>MPG306</u> | Bow & Stern Tie Down (set of 2) |  |
| <u>MPG361</u> | 50mm bolt (set of 4) |  |
| <u>MPG362</u> | 60mm bolt (set of 4) |  |
| <u>MPG369</u> | T Knob (set of 4) |  |
| <u>MPG303NH</u> | Jawz2™ Adapter (set of 2) |  |
| <u>MPG303</u> | Jawz 2™ V-Style Mounting Kit w/50mm & 60mm bolts & T-knobs |  |

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UNIVERSAL KAYAK CARRIERS



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Installing the Saddle Pads:



Unfasten the pad's Velcro® retaining strap. Install one end of the pad over the top of the kayak saddle. Pull down to smooth out wrinkles in the pad's fabric. Note: Confirm the pad is installed as shown. See Image 1.



Holding the bottom of the pad; turn approximately 2" of the fabric back so that it is inside-out. See Image 2.



Pushing down firmly; work the end of the reversed pad down and over the bottom of the saddle. Confirm both pads ends are fully seated and aligned with the top and bottom of the saddle. See Image 3.

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Installing the Saddle Pads (continued):



Finish by fastening the pad's Velcro[®] retaining strap between the kayak saddle frame and pad as shown. See Image 4. Repeat Steps 1-4 to install the second pad and saddle.

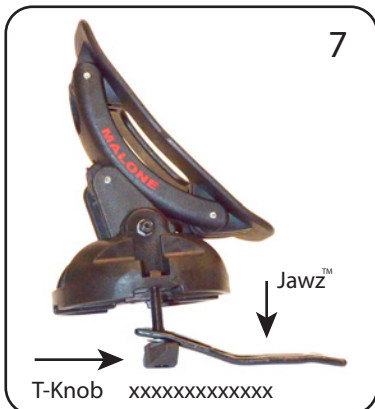
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There are now two saddles without pads that will be installed on the vehicle's front cross rail and two saddles with pads that are installed on the rear cross rail. See Image 5.

Installing the Saddles to the Cross Rails:

Insert a mounting bolt (50mm or 60mm) into one hex hole on the side of the base as shown. See Image 6.



Insert mounting bolt through one hole of a Jawz[™] adapter and loosely apply a T-knob. See Image 7.

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Installing the Saddles to the Cross Rails (continued):



Place the saddle onto the front cross bar with the directional arrow facing inward. See Image 8.



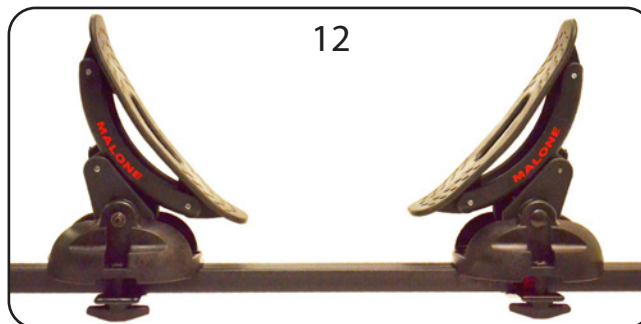
Position the Jawz[™] adapter directly under the cross rail. See Image 9.



Insert a mounting bolt into the remaining hex hole on the other side of the base. See Image 10.

Insert the mounting bolt through the remaining hole in the Jawz[™] adapter and loosely apply a T-knob. See image 11.

Note: The base of the carrier has a rectangular "cutout" that has been included for square cross bar fit. This "cutout" does not effect the fit or function of the carriers when installed to round or oval shaped cross bars.



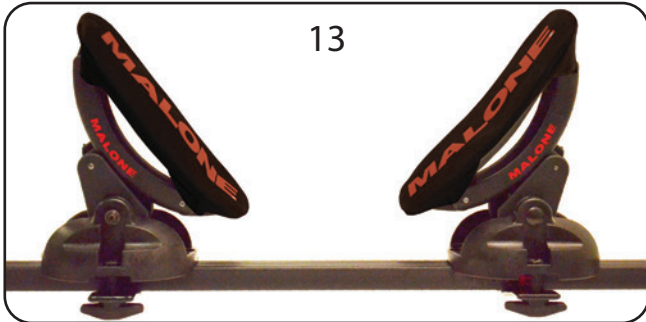
Repeat Steps 6-11 for the second saddle. Note: Confirm that both saddles are installed with the directional arrow, noted in Step 8, facing inwards. There are now two saddles without pads installed on the vehicle's front cross rail. See Image 12.

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Installing the Saddles to the Cross Rails (continued):



Repeat Steps 6-11 for the two saddles with pads installed on the rear cross rail. Note: Confirm that both saddles are each installed with the directional arrow, noted in Step 8, facing inwards. See Image 13.

There are now four loosely installed saddles; two without pads mounted on the front cross rail, and, two with pads mounted on the rear cross rail. See Image 14.

Loading & Securing the Kayak:

Position the kayak at the rear of the vehicle. Lift the front of the kayak up and place into the rear saddles. Push kayak forward. See Image 15.



Center the kayak on the front and rear saddles. Adjust the saddles to achieve maximum hull contact. Securely tighten all eight of the T-knobs. See Image 16.

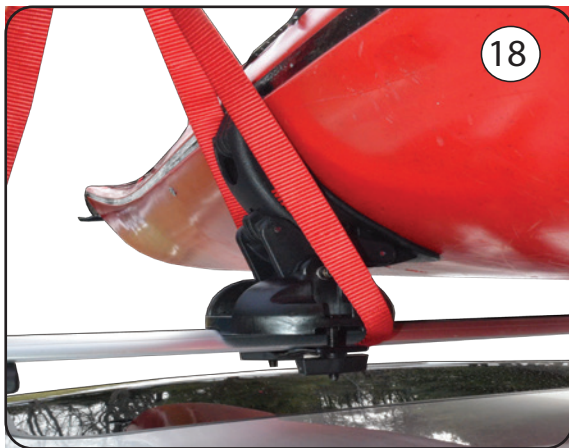
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Loading & Securing the Kayak (continued):

Dress the free end of a strap under the cross rail and in front of the Jawz[™] mounting adapter. See Image 17.



Pull the free end up until both ends of the strap are even and a loop has been created. See Image 18.

Place the strap loop up and over the kayak. Note: Confirm that the strap remains tight under the cross rail and correctly positioned in front of the Jawz[™] adapter. See Image 19.



With the loop positioned over the kayak, pull the free end of the strap down until the buckle end is at the top edge of the kayak. See Image 20.

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Loading & Securing the Kayak (continued):

Dress the free end of the strap under the cross rail and in front of the Jawz[™] mounting adapter. Pull the free end up and insert through the buckle. Pull down to tighten. See Image 21.

Repeat Steps 17-21 for the second set of saddles. Confirm that the kayak is firmly held in place on all four saddles and the straps are well secured.



Attach the MPG306 bow & stern safety lines to the kayak and vehicle. See following pages. See Image 22.

Failure to correctly install and/or deploy the MPG306 safety lines voids all warranty and Malone liability for damages or injury.



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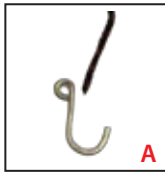
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MPG306 BOW & STERN LINE KIT

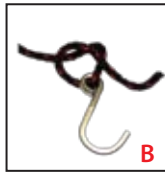
NOTE: NOT REQUIRED ON TRAILER PACKAGES



Attach hook to rope (steps A-D)



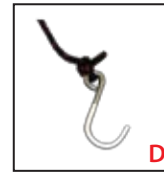
Thread free end of cord through hook.



Create a "left over right" knot & tighten.



Create a "right over left" knot & tighten.



Pull to test for knot strength.

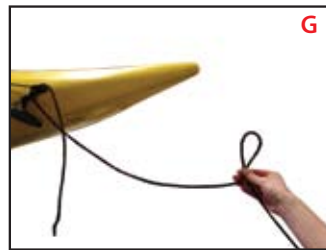
Attach and dress rope to vehicle and boat (steps E-O)



Attach S-hook to vehicle tow ring or other sturdy body part.



Keeping the rope tight and S-hook in place, thread the free end up and through a strong point on the kayak



Make a loop in the rope 12" to 14" away from the kayak or canoe.



Bend the loop over leaving a large opening as shown.



Pass the loop through the opening.



Pull to create a tight knot.



Thread the free end of the rope through the loop.



Pull the free end up until the rope is sufficiently tight.



Hold the rope secure with one hand.



Form a knot with the free end and tighten. Form a second knot for safety purposes.



The line should be tight and secure. Repeat for second tie-down.