

DownLoader[™]
J-STYLE FOLDING KAYAK CARRIER



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

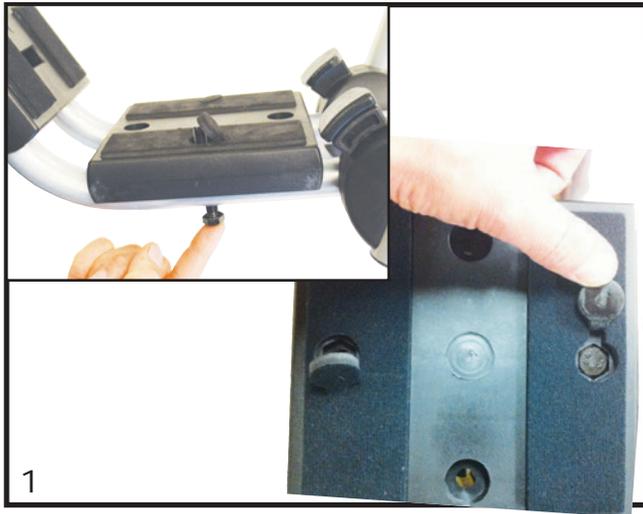
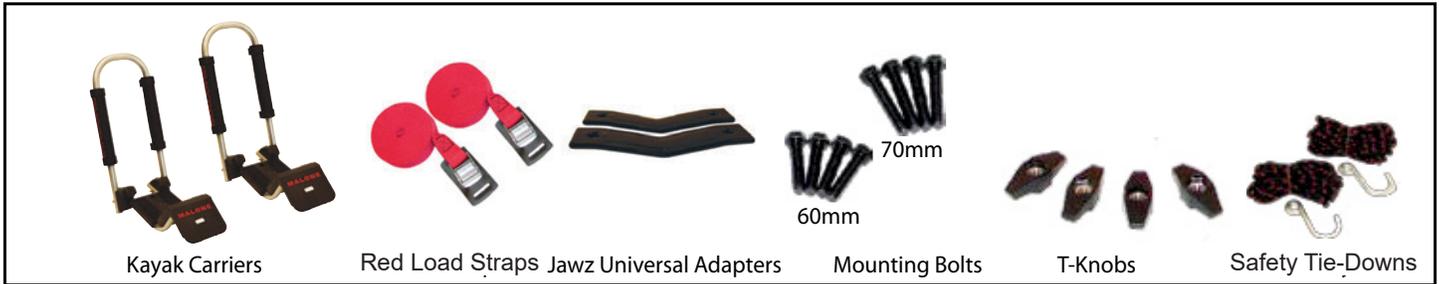
Product **DownLoader™**
 Parent MPG/ER # MPG114
 Revision # A
 Date: 9/25/2019

SKU #	DESCRIPTION	Image
<u>2018</u>	Downloader™ Carrier (MPG114), Single	
<u>2007</u>	Release Pins (MPG114) (set of 4)	
<u>2002</u>	Strap Bails (MPG114) (set of 2)	
<u>2001</u>	Carrier Sleeves (MPG114,117,118) (set of 4)	
<u>2005</u>	Carrier Base Pads (MPG114,116,117,118) (set of 4)	
<u>2006</u>	Carrier Ramp Pads (MPG114,118) (set of 4)	
<u>2009</u>	11' Carrier Webbing Strap - Color: Red, Single	
<u>MPG306</u>	Bow & Stern Tie Down (set of 2)	
<u>MPG362</u>	60mm Bolt (set of 4)	
<u>MPG363</u>	70mm Bolt (set of 4)	
<u>MPG369</u>	T knob (set of 4)	
<u>MPG303NH</u>	Jawz2™ Adapter (set of 2)	
<u>MPG304</u>	Jawz 2™ V-Style Mounting Kit w/60mm & 70mm bolts & T-knobs	

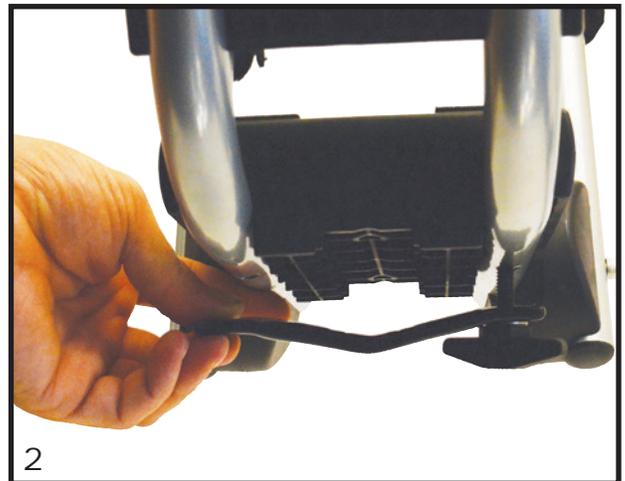
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- Prior to installation, insert a bolt into the mounting holes in the bottom of the carriers. Push upward to open the two mounting hole covers located in the Base pads.
- Insert a Mounting Bolt into one mounting hole from the top side. Rotate and close the mounting hole cover. See image 1.
- Insérez un boulon de fixation dans l'un des trous hexagonaux situés sur le côté supérieur du support. (Figure 1)



- Insert Mounting Bolt through one hole of a Jawz adapter and loosely apply a T-knob. See image 2.
- Insérez Boulon de montage à travers un trou d'un adaptateur Jawz et appliquer de manière lâche un T-bouton. (Figure 2)



- Place the carrier onto the front cross bar with the boarding ramp facing out. Swing the Jawz under the cross bar as shown. See image 3.
- Placez le support sur la barre transversale avant, la rampe de chargement vers l'extérieur. Faites passer l'adaptateur Jawz sous la barre transversale, tel qu'indiqué. (Figure 3)

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.

Remarque: la base du support est munie d'une «découpe» rectangulaire qui a été incluse pour un ajustement carré. Cette «découpe» n'affecte pas l'ajustement ou la fonction des supports lorsqu'ils sont installés sur des barres transversales de forme ronde ou ovale.

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- . Insert a second mounting bolt into the top side unused hex hole and down through the Jawz mounting adapter. Close the mounting hole cover. Apply second T-knob and slightly tighten until the carrier is secure. Repeat steps 1-4 for the second carrier and rear cross bar. See image 4.
- . Insérez un deuxième boulon de fixation dans le trou hexagonal utilisé côté haut et vers le bas par l'adaptateur de montage Jawz. Fermez le couvercle du trou de montage. Appliquez la deuxième T-bouton et serrez légèrement jusqu'à ce que le transporteur est sécurisé. Répétez les étapes 1-4 pour le second transporteur et barre transversale arrière. (Figure 4)



- . With the carriers in the DOWN position. Gently pull up on the release pins. Lift and rotate the rear of the carrier until it stops in the UP position. See image 5.
- . Lorsque les supports sont rabaissés, tirez doucement la goupille de verrouillage vers le haut. Soulevez la partie arrière du support jusqu'à ce que celui-ci se bloque en position relevée. (Figure 5)



- . With the carriers in the UP position. Gently push down on the release pins. They will automatically stop, lock in place, and remain fixed. See image 6.
- . Lorsque les supports sont relevés, appuyez doucement sur la goupille de verrouillage. Elle se bloquera automatiquement et sera ainsi verrouillée. (Figure 6)

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- . Confirm the carriers are in alignment. Firmly tighten the T-knobs until both carriers are securely fixed to the cross bars. Installation is now complete. See image 7.
- . Assurez-vous que les supports soient bien alignés. Vissez fermement les boutons en "T" jusqu'à ce que les deux supports soient solidement fixés aux barres transversales. (Figure 7)



- . When not transporting a kayak, the carriers should always be in the DOWN position. The instructions for loading the kayak will begin with the carriers in the the DOWN position. See image 8.
- . Lorsque vous ne transportez pas de kayak, les supports devraient toujours être rabaissés. Débutez la lecture des instructions entourant le chargement de votre kayak lorsque les supports sont rabaissés. (Figure 8)



- . Route the free end of a red Load Strap through the strap bale and around the top rear of the carrier. Pull the free end down until there is an even loop. Repeat for the second carrier. See image 9.
- . Faites passer le bout plat d'une des courroies de fixation de 3,6 mètres autour de la partie supérieure du support arrière. Tirez sur le bout plat de la courroie afin d'obtenir une boucle de longueurs égales. Faites de même pour le deuxième support. (Figure 9)

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- . Unlock the release pins. Raise the carriers to the UP position. Re-lock the release pins. Place the strap loops over the carriers as shown. See image 10.
- . Débloquez les goupilles de verrouillage. Relevez les supports et verrouillez les goupilles. Placez les boucles des courroies sur les supports, tel qu'indiqué. (Figure 10)



- . Place the straps parallel to the carriers with the front strap loop on the windshield and the rear strap loop on the back of the vehicle. See image 11.
- . Placez les courroies afin qu'elles soient parallèles aux supports. La boucle de la courroie avant devrait être placée sur le pare-brise et la seconde boucle, sur la partie arrière du véhicule. (Figure 11)



- . Place the kayak on its side with the cockpit facing out. Lift up and place kayak onto the boarding ramps. Push the kayak up the ramps and allow it to drop into the carriers. See image 12.
- . Faites pivoter le kayak sur le côté, l'habitacle vers l'extérieur. Soulevez le kayak et placez-le sur les rampes de chargement. Poussez le kayak vers le haut afin de le faire glisser sur les rampes, jusqu'à ce qu'il soit positionné sur les supports. (Figure 12)

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- . Place the strap loops over the kayak so that each loop is positioned directly over a carrier. Position kayak so the cockpit is evenly centered between the carriers. See image 13.
- . Placez les boucles des courroies sur le kayak afin que chaque boucle soit bien alignée avec un support. Placez le kayak de façon à ce que l'habitacle soit bien au centre, entre les deux supports. (Figure 13)



- . Pull the free end of each strap down until the buckles are positioned half way up the side of the kayak. Thread each free end down and through the inside bottom slot of each carrier. See image 14.
- . Tirez sur le bout plat de chacune des courroies, vers le bas, jusqu'à ce que les boucles soient situées à mi-hauteur sur le côté du kayak. En tirant vers le bas, faites passer l'extrémité de chacune des deux courroies dans la fente inférieure de leur support respectif. (Figure 14)



- . Thread the free ends of each strap down and under the cross bar, and, back up through the boarding ramp slot. See image 15.
- . En tirant vers le bas, faites passer le bout plat de chacune des courroies sous la barre transversale, puis vers le haut, dans la fente située sur la rampe de chargement. (Figure 15)

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- . Thread the free end of each strap back up and through the buckles. Pull down to tighten. See image 16.
- . Tirez le bout plat de chacune des courroies vers le haut afin de les faire passer dans la boucle, puis tirez vers le bas afin de bien les serrer. (Figure 16)



- . Dress extra strap down and around the cross bars. Install the bow & stern safety lines per attached instructions. See image 17.
- . Tirez le bout plat de chacune des courroies vers le haut en les faisant glisser dans la boucle, puis tirez vers le bas afin de bien les serrer. Attachez la courroie d'appoint aux barres transversales. Attachez les filins de sécurité avant et arrière en suivant les instructions fournies. (Figure 17)

Bow and Stern Safety tie-downs are required for all transport.
Failure to use these safety lines voids all warranty.

If your kit did not include safety tie-downs, we strongly recommend the use of the Malone MPG316 Sentry Ratchet Tie-Down System or Malone MPG309 SpeedLine Mini Ratchet Tie-Down

Always check mounting hardware, load straps and safety tie-down lines for proper and secure attachment before transport. Use of this product for any other application other than kayak transport voids warranty.

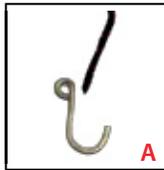
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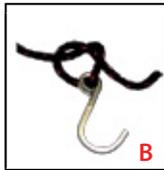
MPG306 BOW & STERN LINE KIT
 NOTE: NOT REQUIRED ON TRAILER PACKAGES



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.

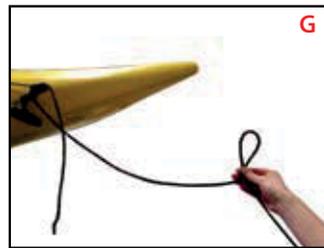
Attach and dress rope to vehicle and boat (steps E-O)



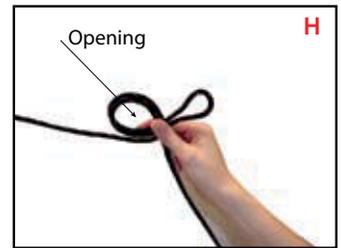
Attach S-hook to vehicle tow ring or other sturdy body part.



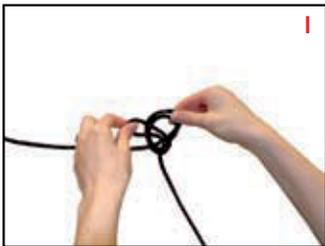
Keeping the rope tight and S-hook in place, thread the free end up and through a strong point on the kayak



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.