• REPLACEMENT PARTS •

These are replacement parts for purchase. Pictures do not represent contents of set.







Parts List & Pricing:

00754 - 1	Strap Set - 4 Straps	\$20.00
00754 - 2	PTO Clips (2 pcs)	\$12.50
00754 - 4	Bumper Set (4 pcs)	\$20.00

Send Check or Money Order with Phone Number to: **Tech Team*** P.O. Box 983 Middleburgh, NY 12122 NYS Resident add appropriate% Sales Tax

- ** \$10.00 Shipping & Handling to Lower 48 States**
- ** \$25.00 Shipping & Handling to Alaska, Hawaii, Puerto Rico**

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Always wear appropriate vision and hearing protection when using this product!

Canoe ~ Kayak & Paddle Sports Storage Rack



Congratulations on purchasing Tech Team's Canoe, Kayak and Paddle Sports Storage Hooks. The pair of hooks will support up to 200 lbs. (100 lbs. per hook) as long as they are properly installed and anchored to structurally sound support members.

Tech Team Products P.O. Box 983. Middleburgh, NY 12122 631,673,5975

Correct installation of your kayak paddle sports storage hooks is an absolute necessity. If you fail to follow the basic, but important, steps outlined in these instructions, there is a high probability that you will have a result that will not make you very happy, i.e. your boat will end up on the floor. Simply connecting the hooks to studs or uprights is not an adequate solution. What is necessary is a lateral piece of lumber of adequate dimensions to secure to the studs first, and then secure your hooks to that piece of lumber. In the case of the #765 Hook Set proper installation requires two laterals. Please refer to the pictures on the next pages to see how this should look. In most conventional construction you will have 2 x 6 or 2 x 4 uprights/studs either 16" or 24" on center. In this case it would be advisable to secure the laterals at both ends and then again in the middle. This way, if the wall is sheet rocked, you may not be able to see the stud and therefore be able to set the screw/bolt dead center you will still have adequate purchase points so that the lateral is solidly mounted. You also need to use a lateral of sufficient dimensions to ensure solid purchase of the hooks. In the case pictured we have used 2 x 6 lumber. The other reason you want to secure the lateral in the middle is that it is always possible that the uprights have been in service for a long time, and may have been structurally compromised. More is better than less. Finally, one of the most important reasons for using laterals is that you can locate the hooks any distance apart that is appropriate for your boat. If you try to mount your hooks directly to uprights that are on 16"-24" on center those particular distances may not work out to be compatible with the distances necessary to properly support your kayak.

All pictures are representative.



Secure the hooks to the laterals. Make sure you use at least 3 screws to mount each hook. Anything less may not be sufficient to properly support the weight of your boat.



This is how the finished project should look.

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Before mounting take the hooks and locate them on your boat at two points so that they comfortably hold the boat fore and aft. Measure the distance between the hooks and use this as a guide for the location of the hooks along the laterals.



Now that you know the locations of the hooks, put your hooks against your laterals, mark all the holes, and drill $\frac{1}{16}$ diameter pilot holes.





This is how your finished product should look. The laterals are securely mounted to the uprights and the hooks are securely mounted to the laterals.





The first step is to measure the distance across the studs/uprights. This will assist you in selecting lumber of the appropriate length. In this case, our verticals are 16" apart and a standard 8' 2 x 6 works out to be a perfect solution.



Measure the height at which you want to mount your lower lateral. After the lower lateral is mounted mount the upper lateral.





Once you have measured the location where you want to put your lower lateral lag bolts, mark it on your lateral and then drill through holes the diameter of the lags, as this will make it easy to screw them in, in addition to preventing splitting. For this particular project we have chosen to use $\frac{3}{8}$ " x 3 ½" lag bolts and a $\frac{3}{8}$ " drill. These would need to be purchased separately. Page 4





Use one bolt to loosely mount one end of your lateral. Using a level, level the lateral and then use a lag bolt to mount the other end. Screw in the lag bolts. Before screwing in the lag bolts, it would be a good idea to drill pilot holes half the diameter of the lag bolt.





Measure the length of your boat, which in this case happens to be 120".