



Product: Heavy Duty Garage Utility Canoe and Kayak Lift
SKU: 001-KAYAK-LIFT
EMAIL: customercare@conquerequipment.com
TEL: 855-349-4327
help.conquerequipment.com

Thank you for purchasing the Conquer Canoe and Kayak Lift!

IMPORTANT:

The weight capacity of the kayak hoist is 125 lbs. Do not overload, as it may result in property damage or injury. Conquer is not responsible for damage or injury due to improper installation or overloading. The hoist is designed to lift one kayak/canoe only. Do not put additional items or weight on lifted kayak. Do not install near electrical fixtures. Do not install where people or animals walk. Read instructions before installation.

Additional hardware requirements:

4 1/4" x 2 1/4" lag/wood screws for drywall install. If installing on a board, a board plus lag screws every 16" along the 8' board and 4 screws above.

Tools required:

1. Stud finder
2. Drill
3. Screwdriver
4. 17mm and/or adjustable wrench

Also, please visit:

help.conquerequipment.com/support/solutions/articles/6000115429-how-to-install-the-conquer-kayak-canoe-lift-hoist-video for a helpful video.

Fig. 1

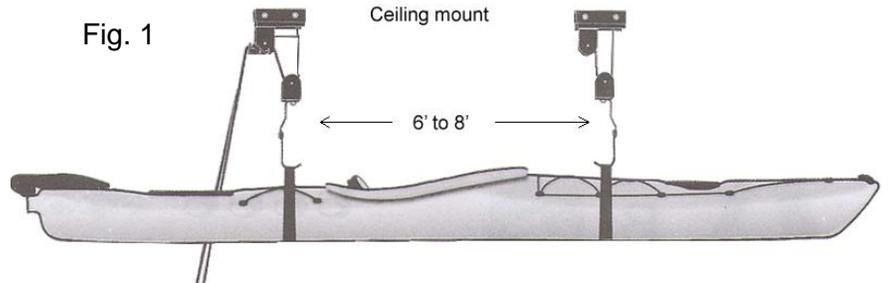


Fig. 2

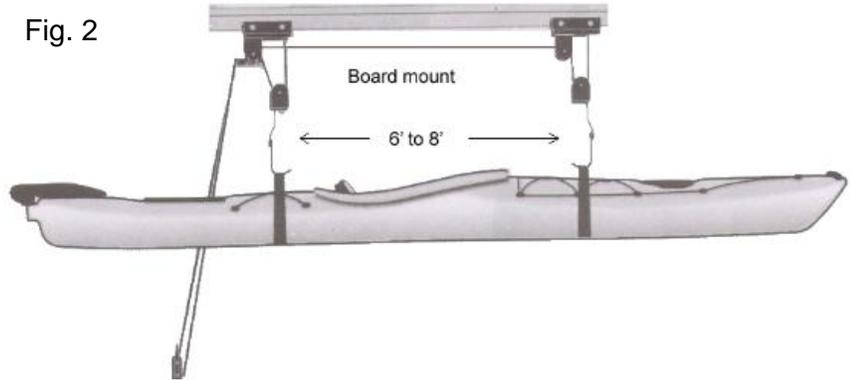
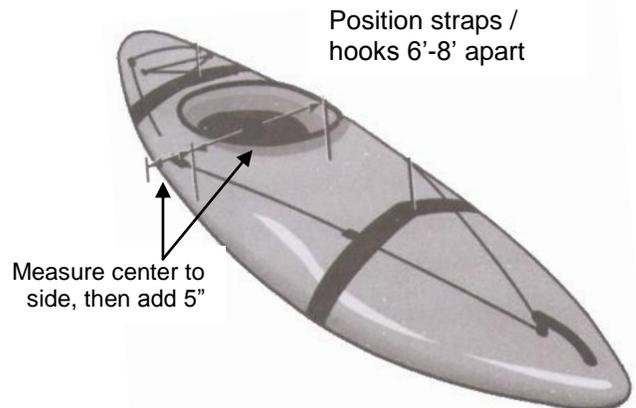


Fig. 3



Instructions:

1. Pick location to mount the hoist. The hoist must be attached to a solid wood ceiling joist that measures at least 2" x 4" (see fig. 1 and fig. 2). Check for sufficient wall clearance by measuring distance from center of kayak to the side. Add 5" to ensure clearance from side wall (fig. 3).
2. Mount the hook/pulley assembly a minimum of 6' to a maximum of 8' apart. Distance is determined by the size of kayak. Attach hoist brackets to ceiling joist, or for best results, attach the hoist brackets to the wide side of a 2"x4" board with wood screws (fig. 2), then attach board to ceiling with 1/4" lag bolts with flat washers (not included).
3. If using a board, measure from center to side of kayak. Measure out from wall and mark joist where it will be installed. Hold board in place, and mark spot for lag bolts. Drill 5/16" holes for bolts, and be sure bolts are centered on joist (fig 2).
4. Once mounting brackets are attached, attach pulley system to each bracket with nuts and bolts. Then thread rope through mounting brackets and hooks (see over).
5. Use screws to attach cleat to wall near brake side of kayak hoist. Use cleat to gather excess/slack rope.
6. The unit is ready to use! Put nylon straps around kayak and lift.

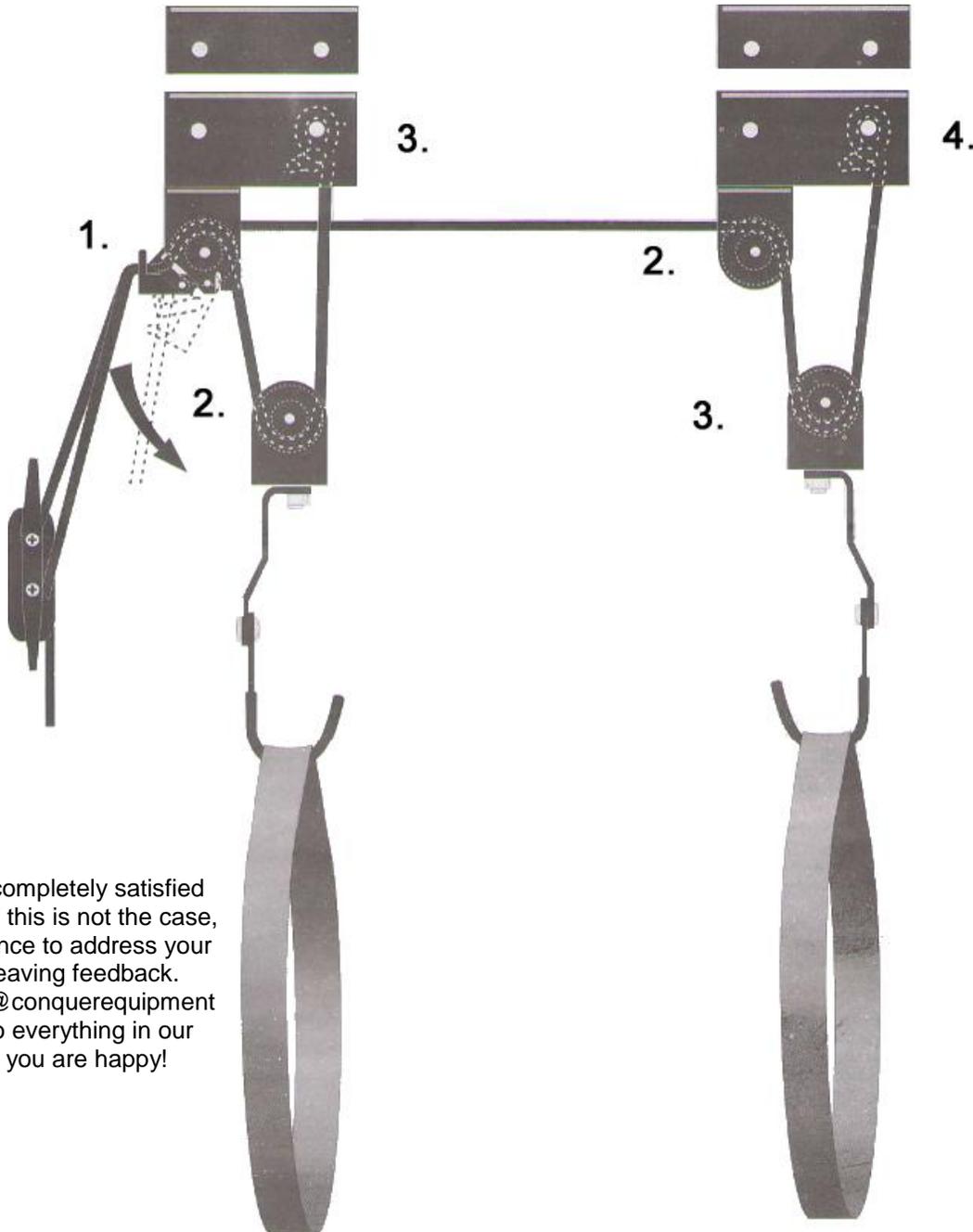


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Threading the kayak hoist

After attaching brackets to board or ceiling joists, thread rope through pulley system. Thread ropes through the brake device and pulley (be sure hooks face inward).

To operate brake, take excess rope from cleat, pull inward toward brake pulley and let rope thread through brake to lower kayak. When you release the rope, the brake will engage and stop hoist. To raise kayak pull rope until kayak is as high as you need it.



We want you to be completely satisfied with your purchase. If this is not the case, please give us a chance to address your concerns before leaving feedback. Email customer care@conquerequipment.com and we will do everything in our power to be sure you are happy!