

SHORE MATE®

FIRST BY DESIGN

1260 C – Assembly Manual



Manufactured By:
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9260 Belding Rd. NE
Rockford, MI 49341

Before assembling this hoist, please familiarize yourself with this manual, as it will lead to a much easier installation process. The following items are a suggested list of tools that will be helpful when assembling this hoist.

- Hammer
- Tape Measure
- 3/8", 9/16", and 3/4" Open End Wrench
- 3/8", 9/16", and 3/4" Deep Well Sockets
- Ratchet

Hardware Checklist: The following items can be found in the hardware box.

Bolt Bag Contents:

- (4) 3/8" x 1" Bolt
- (2) 3/8" x 1-1/2" Bolt
- (2) 3/8" x 1-3/4" Bolt
- (4) 3/8" x 2-1/2" Bolt
- (2) 3/8" x 2-3/4" Bolt
- (8) 3/8" x 3" Bolt
- (2) 3/8" x 3-1/2 Bolt
- (4) 3/8" Round U-Bolts
- (4) 3/8" Square Nuts
- (8) 3/8" Nyloc Nuts
- (20) 3/8" Wiz Nuts
- (2) 1/4" x 1" Bolt
- (2) 1/4" Nut
- (4) 1/2" x 4" Bolt
- (4) 1/2" x 4-1/2" Bolt
- (8) 1/2" Jam Lock Nuts

Required Lift Parts:

- 2 Carpeted 7' Bunks
- 2 Side Beams
- 4 Lift Legs
- 2 H-Braces
- Bed Frame
- 2 Diagonal Braces
- Front Bottom Beam
- 3 Pulley Kits
- Winch
- 24" Winch Wheel
- 198" Winch Cable





(2) Lift Side Beams



(4) Lift Legs



(1) Front Bottom Beam



(2) Diagonal Braces



(2) H-Brace Hinges



(1) 3/16" x 198" Cable



(1) 24" Winch Wheel



(1) Winch



(2) Pulley Kits



(1) Bed Frame

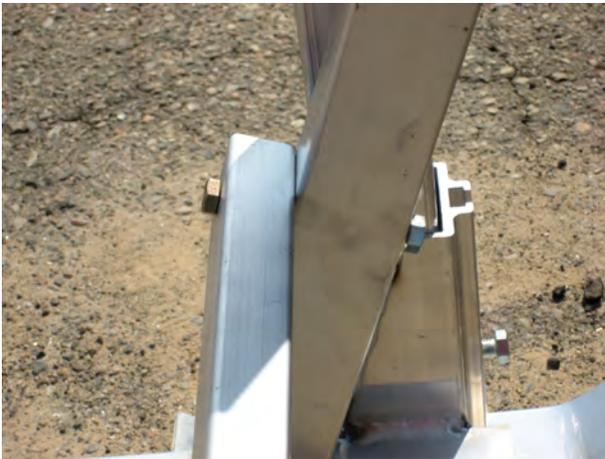
Be sure to lay all of your parts out and make sure that you received all of the above-mentioned parts. If for some reason you are missing any parts please contact the dealer that you purchased the lift from. It is important to try and find a level spot to assemble the lift. Concrete works best, but sand or grass will do as well, just be sure that there is no sand inside the channels. Also, if at anytime you have any questions or concerns do not hesitate to stop and you're your dealer for assistance.

Step 1: Attaching Lift Legs



Slide the lift legs into lift side frame, as shown on the picture to the left. Tighten the legs by sliding the 3/8" square nut into the channel and tighten down using the 3/8" x 1" bolt. **Repeat this step for all four legs.**

Step 2: Attaching Front Bottom Beam



Lay the bottom beam in between both of the lift side beams. Be sure that the leg pockets are on the outside of the lift. Using the 3/8" x 3-1/2" bolts and a 3/8" wiz nut attach the brace on the inside of the two lift side frames as shown in the picture to the left.



After attaching the front bottom beam the lift should look like the picture on the left.

Step 3: Attaching the H-Brace Hinges



Using the 1/2" x 4-1/2" bolts attach the h-brace to the bottom of the lift side using the 1/2" jam lock nuts. Be sure that the nylon spacer is placed between the hinge and side frame like the picture in the left. Repeat this step for the remaining h-braces.



This is what the lift should look like up to this point.

Step 4: Attaching the Bed Frame



This step may require the help of a partner, but can be done by a single individual if need be. Using the 1/2" x 4" bolts attach the bed frame to the top of the h-brace hinges. Tighten down the bolts by using the 1/2" jam lock nuts. Repeat this step for all four corners.

Step 5: Attaching the Winch



Attach the winch so that the hub is facing out. Using the 3/8" x 3-1/2" and the 3/8" winch nuts attach the winch to the upright, as shown in the picture to the left. The winch can also be placed on the opposite side by flipping it upside down

Step 6: Attaching the Winch Wheel



Using the wheel fastener kit attach the 24" winch wheel to the hub of the winch. The wheel fastener kit consists of the bolt, washer, spring, and spacer. Screw the bolt into the hub until the spring is compressed completely.

Step 7: Attaching the Lift Pulleys

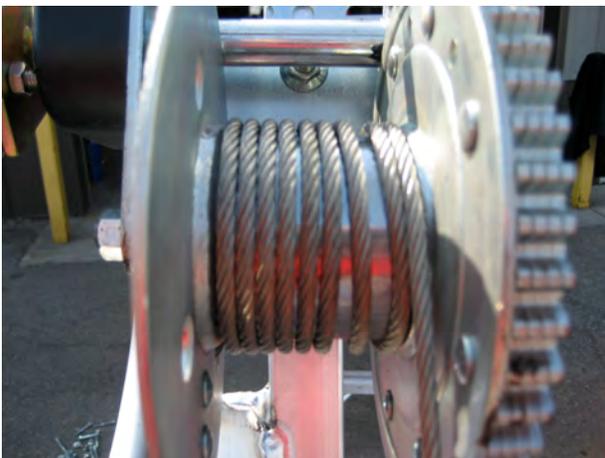


Attach the pulley brackets using the 3/8" round U-bolts. Make sure that pulley brackets are off set so that the longer part of the bracket is facing inwards. Attach the u-bolt using the 3/8" nyloc nuts. Repeat this step for the other pulley.

Step 8: Attaching the Winch Cable



Loop the winch cable through the 3/8" round U-bolt and attach the U-bolt to the post opposite of the winch using the 3/8" wiz nuts, as shown in the picture on the left.



Run the cable through the pulleys and over across to the winch. Loosen the cable clamp on the winch and insert the cable through the hole and tightly clamp the cable down. Next, begin to wrap the winch cable around the winch. Be sure that the cable does not wrap around itself. Please refer to the picture on the left when wrapping the cable.

Step 9: Attaching the Bunks



Next attach the bunks to the brackets by using the 3/8" x 3" bolts and the 3/8" wiz nuts. The bunks can swivel and should not be tightened all of the way at this point. Wait until you place your PWC on the bunks and then remove the PWC and then proceed to tighten down the bunks. The picture to the left shows what the finish product should look like.