

# IMPORTANT NOTES

- **To prevent possible injury, the lower support arms (standoff legs) must be lowered completely resting below the centerline of the pontoon log before use. Failure to do so may cause ladder to unexpectedly fold up.**
- **Adult supervision is required when removing or putting steps into water. Use extreme caution to avoid getting pinched or hit by ladder when rotating to / from water. Do not let people or pets underneath ladder when attaching or detaching the ladder**
- **Do not use when boat motor is turned on!**
- (8) Anchor screws are required to install this ladder. Due to varied installation types and deck thicknesses, you may opt to install four bolts for your application. 8-32 stainless steel lock nuts, large fender washers, and bolts are recommended if you don't use the screws included. Mounting brackets must be securely attached to the pontoon deck.

## Installation Notes

- A skilled handyman is recommended for installation. The pontoon ladder must be mounted firmly to the pontoon deck. Installer must make sure that the deck structure the ladder is mounted to is sturdy and secure. For example, if mounting to a wooden deck, the boards that the mounting brackets are attached to must also be securely attached so that the boards themselves do not pull up or separate from the pontoon deck. It is highly recommended that large fender washers are installed on the underneath side of the pontoon deck to ensure that the screws do not pull out, regardless of surface type.
- To install the ladder, first place the unfolded ladder against the pontoon boat as close as possible so that the side of the ladder body rests against the side of the pontoon boat. See picture below:



- Next, place the two stainless steel locking keyhole brackets on the ladder nipples and note position on the pontoon deck. Ensure that the ladder is firm against the pontoon boat side. See picture of an installed ladder below:

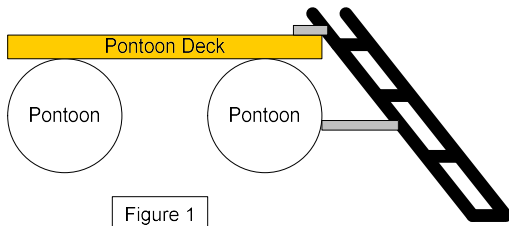


- Secure the locking keyhole slot brackets to deck of boat as pictured:

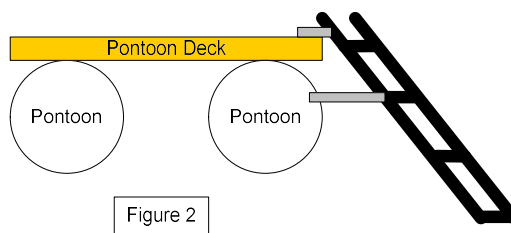


- Ensure that all bolts are tight on the ladder so that legs are stiff to move.
- The pontoon ladder must be mounted so that the main body of the ladder rests firmly against the vertical side of the pontoon deck. There should be no space between the ladder and the vertical side of the mounting structure. See figure 1 for correct installation. This provides the necessary support for stability when in use. Also note that the bottom standoff legs must be below the centerline of the pontoon log. Do not use ladder if the lower standoff leg is above centerline.

Correct Installation  
 1) lower support arm rests below center line of pontoon  
 2) top of ladder body rests against pontoon deck



Incorrect Installation  
 1) lower support arm rests above centerline of pontoon log  
 2) top of ladder body does not rest against pontoon deck



- When properly mounted, the ladder is snug to surface, and sides and steps are level. If the steps are not level, remove the rubber end caps from the standoff legs and cut the legs to the appropriate length to make them level and reinstall rubber end caps.
- Two adults are required to handle the ladder during installation.
- Failure to properly mount ladder may cause ladder to be unstable.