

Floating Dock Kit with 16' Walkway

Assembly Instructions

Thank you for purchasing a floating dock kit. This dock has been fully assembled for you, and then only broken down as much as necessary to be able to fit on the pallet. All of the holes are pre-drilled. If you get to a step where a hole doesn't line up, or something doesn't match, double check it, because you probably don't have the right piece. You will have to remove some of the decking boards in order to reach the holes to attach hardware. We've left them attached to keep them safer during shipping.



FIGURE 1



FIGURE 2

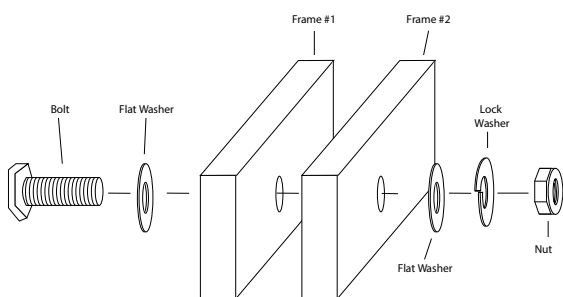


FIGURE 3

What's Needed to Assemble the Dock:

- A Flat, Open Area Near Water's Edge
- A Friend to Help Lift and Move Pieces
- About 1-2 Hours of Time
- Cordless Drill/Impact
- A Level
- #2 Square Head Bit for Attaching Decking Screws
- 9/16" Ratchet & Wrench for Bolting Sections Together
- 9/16" Socket & Impact Driver for Attaching Walkway Floats
- (2) 3/4" Wrenches for Attaching Walkway to Deck
- (2) 50 lb. Bags of Fast-Setting Concrete
- Post Hole Digger/Shovel
- Rope & Stakes to tie Dock off While Concrete Sets

Set the Base

Step 1: Position and Dig

- Choose a spot about 12 inches back from full water level.
- Make sure the ground is firm and stable.
- Place the base where you want it and use it to mark the hole locations, keeping the dock's final direction in mind.
- Dig two holes deep enough so the base legs are fully buried, with only the top cross brace visible above ground.

Step 2: Set with Concrete

- Place the base in the holes and pour concrete to secure it.
- Make sure the cross brace is level.
- Let the concrete set. While it cures, you can begin assembling the dock.

Build the Deck

Step 3: Assemble Sections

- Lay out deck sections using the letters and arrows as a guide (see Figure 1).
- The two outer sections already have floats attached.
- Flip the middle dock section so its decking side down.
- Attach the 3'x4'x12" floats to each end of the middle section frame using 3" float bolts and 1/2" flat washers (see Figure 2).
- Flip the middle section right side up and arrange between outer sections.

Step 4: Bolt Sections Together

- Connect the deck sections following Figure 3.
- Use 4" bolts, 3/8" flat washers, lock washers, and nuts.
- Install 4 bolts per section.

Step 5: Attach Skirting Boards

- Use a #2 square head bit and decking screws.
- Each board is pre-cut and labeled to match its location (see Figure 4).
- Align the flat edge with the frame line and place the angled edge at the corner.
- Holes should line up—if not, double-check you have the correct board.

Assembly Instructions Continued

Assemble & Attach the Walkway

Prepare the Walkway

Step 6: Assemble Walkway Frame

- Flip both walkway sections upside down (decking side down).
- Bolt the two sections together using the walkway hardware.

Step 7: Attach Floats

- Position floats upside down and align them with the frame markings.

Install:

- One 2'x3'x16" float at the end that connects to the dock
- One 2'x3'x16" float centered over the seam between sections
- Secure floats using 3" float bolts and 1/2" flat washers (see Figure 2).
- Flip the walkway right side up.
- Attach Walkway to Deck

Step 8: Position for Attachment

- The walkway float is slightly smaller, so make sure the walkway and deck surfaces are flush during attachment.

You can:

- Float the dock in the water and hold it at the edge, or
- Keep everything on land and block up the walkway
- Make sure the side labeled "walkway" is facing the bank.

Step 9: Secure Walkway

- Remove the first and seventh deck boards for access.
- Line up the walkway with the deck.
- Attach using:
3" plates - 6" bolts - Springs - 1/2" flat washers - 1/2" lock nuts (see Figure 5)

Step 10: Finish

- Reattach the removed decking boards.

Connect Dock to Base

Step 11: Align

- Line up the eyes on the walkway with the mounting points (nuts) on the base.

Step 12: Secure

- Fasten using the provided hardware (see Figure 6).

Install Optional Swim Ladder

Your dock includes pre-installed bracing and pre-drilled holes for the ladder location you selected.

Step 1: Position Ladder

- Line up the ladder with the four pre-drilled holes.
- Use a line from the decking to ensure the ladder is straight and aligned (see Figure 7).

Step 2: Attach Ladder

- Each ladder handle has three factory-drilled holes.
- Use the two larger holes on each side to attach the ladder.
- Secure using 3/8" self-tapping bolts.



FIGURE 4



FIGURE 5

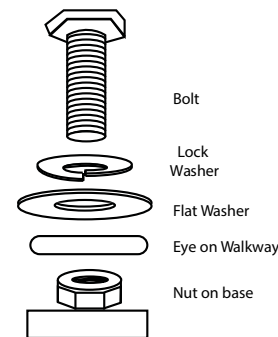


FIGURE 6



FIGURE 7



If you have any questions, please don't hesitate to contact us.
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