# 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

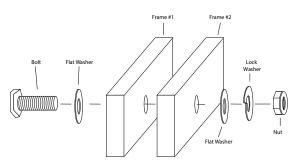


FIGURE 2



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

### First, you'll set the base for the dock.

**Step 1:** You'll want to find a spot and set your base about 12" back from your full water mark (full pool). You want to make sure you have good solid ground to set the base into.

Use the base to mark where you need to dig holes, paying attention to the angle of the base, and making sure the dock, once attached, will be pointing the direction you want it to point. Dig two holes deep enough to accommodate the full length of the base legs. You should only see the top of the cross brace above ground.

**Step 2:** Concrete the base in making sure the cross bar on the base is level. While you let the concrete set up, you can start building the dock.

#### Next, you'll build the deck.

**Step 1:** The deck sections are all marked with letters and arrows. See Figure 1. Line up the deck sections by matching them up with the correct letters. The two outside sections have floats already attached. The middle section does not need/have floats.

**Step 2**: Following the diagram in Figure 2, secure the sections of the deck together using the 4" bolts, 3/8" flat washers, 3/8" lock washers and 3/8" nuts as shown. There are 4 bolts per section.

**Step 3:** Next you'll attach the skirting boards using a #2 Square Head bit and brown decking screws. Each board is cut to length and numbered on the board and frame so you know where it goes. See Figure 3. There's a line on the frame so you can line up the flat edge, and the angled edge goes to the corner. Again, the holes should line up. If they don't, double check that you have the correct piece in the correct location.

# Floating Dock Kit with 16' Walkway Assembly Instructions Continued

#### Now, you're ready to assemble & attach the walkway.

The walkway float is slightly smaller than the deck floats, but the top of the deck and walkway need to be flush while attaching. To attach the walkway to the deck, you can either put the deck in the water and hold it at the edge, or keep everything on land and block up the walkway. There are two holes on the frame labeled "walkway" so you know which side to keep toward the bank. But first, you'll need to bolt the walkway sections together and attach the float(s).

Step 1: Flip the walkway sections upside down (decking side down).

**Step 2:** Bolt the two sections of walkway together using the walkway hardware.

**Step 3:** Flip the floats upside down and line up the holes on the frame to the float slots, matching up the markings. One 2'x3'x16" float goes on the end that connects to the dock, and the other 2'x3'x16" float straddles the seam where the walkway sections join together.

**Step 4:** Attach the floats to the frame using the 3" float bolts and 1/2" flat washers as shown in Figure 4.

**Step 5:** Flip the walkway so it's back to decking side up.

**Step 6:** Line up the walkway to the deck. Remove the first and seventh boards so you can reach the holes. Secure the walkway to the deck using the 3" plates, 6" bolts, springs, 1/2" flat washers and 1/2" lock nuts as shown in Figure 5.

Step 6: Reattach the decking boards.

#### Next, you'll connect the dock to the base.

Step 1: Line up the eyes on the walkway to the nuts on the base.Step 2: Secure using the hardware provided according to Figure 6.



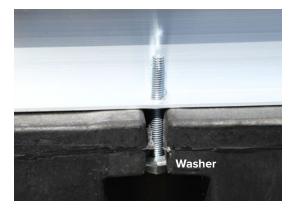


FIGURE 4



FIGURE 5

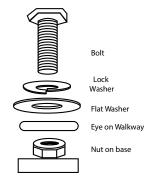


FIGURE 6

Finally, you'll install the remaining deck boards, and Voila! Your dock is complete!

If you have any questions, please don't hesitate to contact us. Phone: 940-668-2573 | Email: marketing@pondking.com