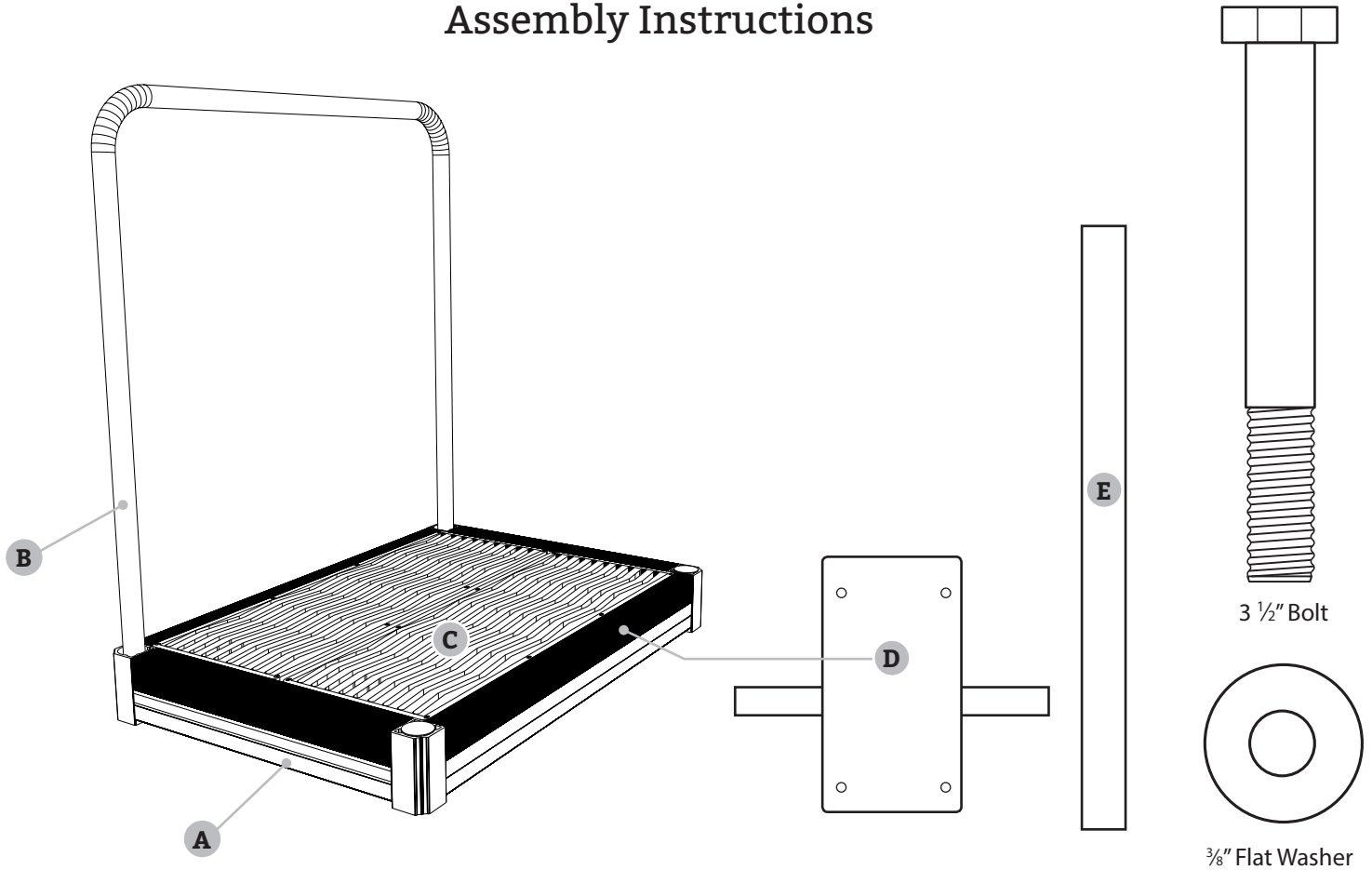


# SLIDING BOARDING STEP

## Assembly Instructions



### BOX 1

PART NAME	QTY
A. BOARDING PLATFORM FRAME .....	1
B. HANDRAIL .....	1
C. DECKING PANELS.....	2
D. SLIDING MOUNT .....	1
E. CENTER RAIL .....	1
(center rail is mounted to the underneath of the platform frame)	

### HARDWARE *(included in Box 1)*

PART NAME	QTY
3 1/2" X 3/8" BOLT .....	2
3/8" FLAT WASHER.....	4
3/8" LOCK NUT .....	2
DECKING SCREWS.....	16

### TOOLS NEEDED:

#2 PHILLIPS HEAD SCREWDRIVER..... 1  
WRENCH..... 1

**ANCHORING BOLTS ..... 4**  
( 4 needed for mounting sliding mount to surface)

**NOTE:** You will need 4 anchoring bolts (not included) for attaching the sliding mount (qty 4). The length and style of these will vary based on your mounting location.

## ASSEMBLY OVERVIEW

Your sliding boarding step is shipped with the sure-step decking attached. You will need to remove the decking to install the sliding mount, release lever cable, and hand rail. After mounting the boarding step to your surface you will re-install the decking. These steps are outlined in detail in the following pages.

Assemble Components onto Frame:

- Remove decking on boarding step frame
- Turn the frame over and remove center rail
- Slide the sliding mount onto the center rail
- Attach sliding mount/center rail assembly to frame

Mount Frame to Surface:

- Position boarding step in it's permanent location
- Secure sliding mount to your dock surface with mounting hardware (not provided)

### Sliding Boarding Step Disclaimers



#### CAUTION

It is critical that surface that your Sliding Boarding Step attaches to is substantial enough to carry the weight of the sliding boarding step and its occupant. Do not mount to rotten wood, crumbling concrete or other insecure surface.

#### Personal Injury & Property Disclaimer:

Please note that The Dock Doctors will not be held responsible for damages or injuries caused by or due to misuse, overloading, or improper mounting of the Sliding Boarding Step. The Dock Doctors does not accept liability ensuing from faulty assembly or installation if such assembly was not performed by our Company or an authorized Company dealer.

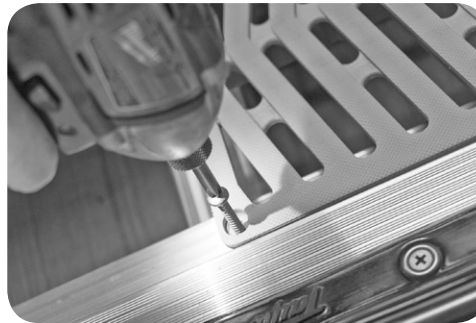
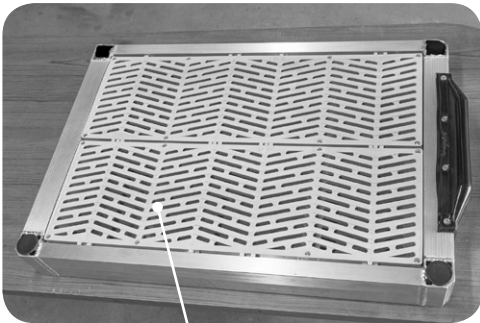
### Step 1

Parts Needed	Quantity
Boarding Platform Frame	1
#2 Phillips head screwdriver (not provided)	

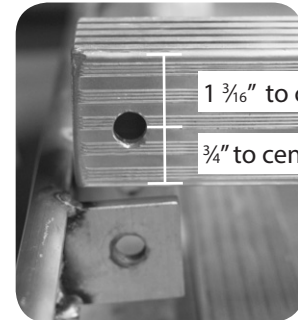
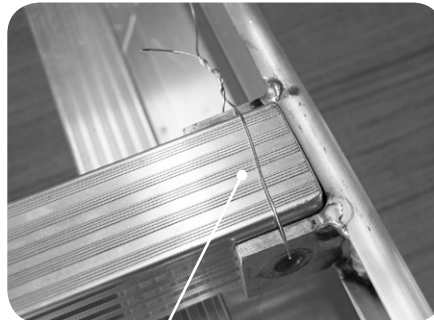
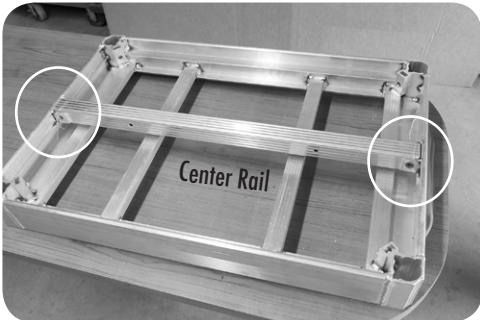
### STEP 1: Remove decking on boarding platform frame:

*Note: You will need to remove the decking on the boarding platform frame in order to attach the sliding mount in Step 2.*

1. Using a #2 phillips head screwdriver or drill bit, remove the screws holding the Sure-Step decking in place (*be sure to save the screws in a secure location*). Set the screws and the decking to the side.  
NOTE: Your decking may NOT have the screws installed (they may have been shipped in the hardware bag). If this is the case, skip Step 1 and just remove the decking.



2. Turn the platform frame over, so the underside is facing up.
3. Note the wires holding the center rail in place. Remove the wires and the center rail from the platform frame.



**NOTE:** The center rail is wired into the correct position in the frame, and will need to be replaced in the same position. *The holes that attach the center rail to the brackets on the frame are NOT equally distant.*

**TIP:** Make a small mark on the center rail to remember which side should face up as you place it back into the frame in Step 2.

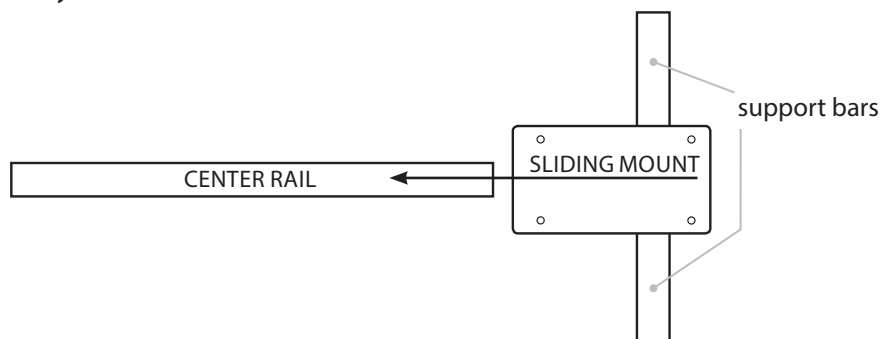
## Step 2

Parts Needed	Quantity
Center Rail (from Step 1)	1
Sliding Mount	1
3 1/2" Bolt	2
3/8" Flat Washers	4
Locking Nuts	2

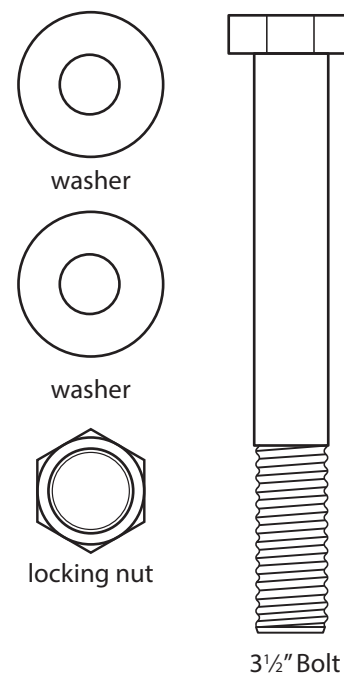
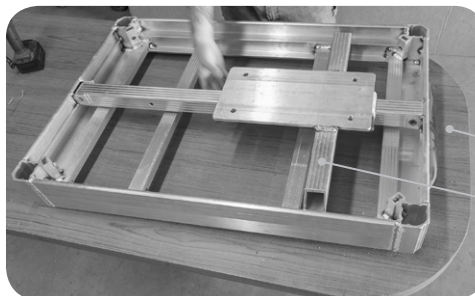
### STEP 2: Attach sliding mount to the boarding platform frame:

1. Take the sliding mount and slide it onto the center rail that you removed in Step 1.

*Note the position of the support bars on the sliding mount. They need to face in the direction shown.*



2. Place the sliding mount / center rail assembly into the brackets on the underside of the frame. Make sure the sliding mount support brackets are closer to the vinyl bumper that is mounted on the front of the frame.



3. Secure the center rail to the frame using (1) hex bolt, (2) washers & (1) nut on each bracket.



**Step 3**

Parts Needed	Quantity
Mounting Hardware (not provided)	4

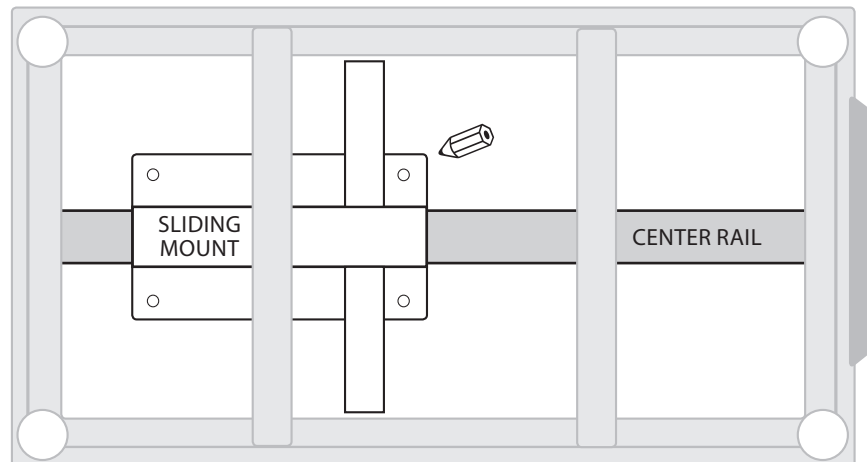
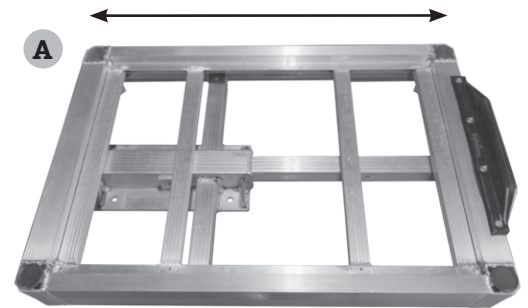
**STEP 3: Attach sliding mount to your dock or other surface:**

*You will need 4 mounting bolts (not included).*

**TIP**

To determine the best mounting location for your sliding boarding step, we suggest placing the frame with sliding mount attached in it's approximate location, then fully extend and fully retract the frame. Make adjustments to your mounting location based on these two positions.

1. Flip the frame back over so the sliding mount is facing down and the bumper is facing up (see Figure A).
2. Position the sliding mount in it's permanent location (*see the TIP above on how to determine the best mounting location*) and mark the 4 holes on the mounting bracket.
3. Pre-drill the holes for your mounting bolts (not included), then install your mounting bolts, making sure the sliding mount is securely attached to your mounting surface.



**CAUTION**

Based on the design of this product, it is critical that the structure that it attaches to is substantial enough to carry the weight of the sliding boarding step and occupant.



***Do not mount to rotten wood, crumbling concrete or other insecure surface, the boarding step could fail resulting in potential bodily injury and/or property damage.***

## STEP 4: Attach handle to frame:

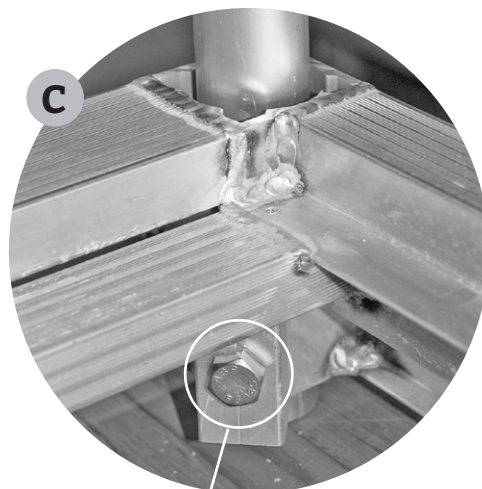
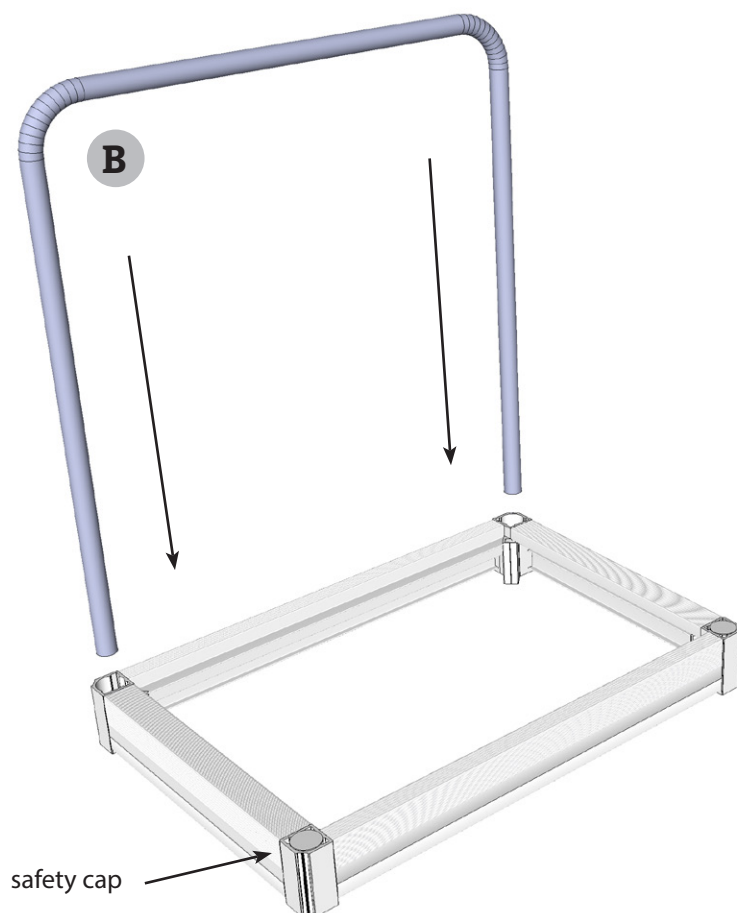
Decide which side of the platform you want your handrail.

*If you need to move the safety caps, they can easily be removed using a flat head screwdriver (see Figure A).*

1. Insert the handrail into the sleeves in the boarding step frame (Figure B).
2. To secure the handle to the frame, tighten the tension bolt on the side of the sleeve (see Figure C).
3. Insert the (2) safety caps into the handrail sleeves on the opposite side of the frame.

### Step 4

Parts Needed	Quantity
Boarding Step Frame	1
Handrail	1
Safety Caps	2



tighten tension bolts on the side of the handrail sleeve

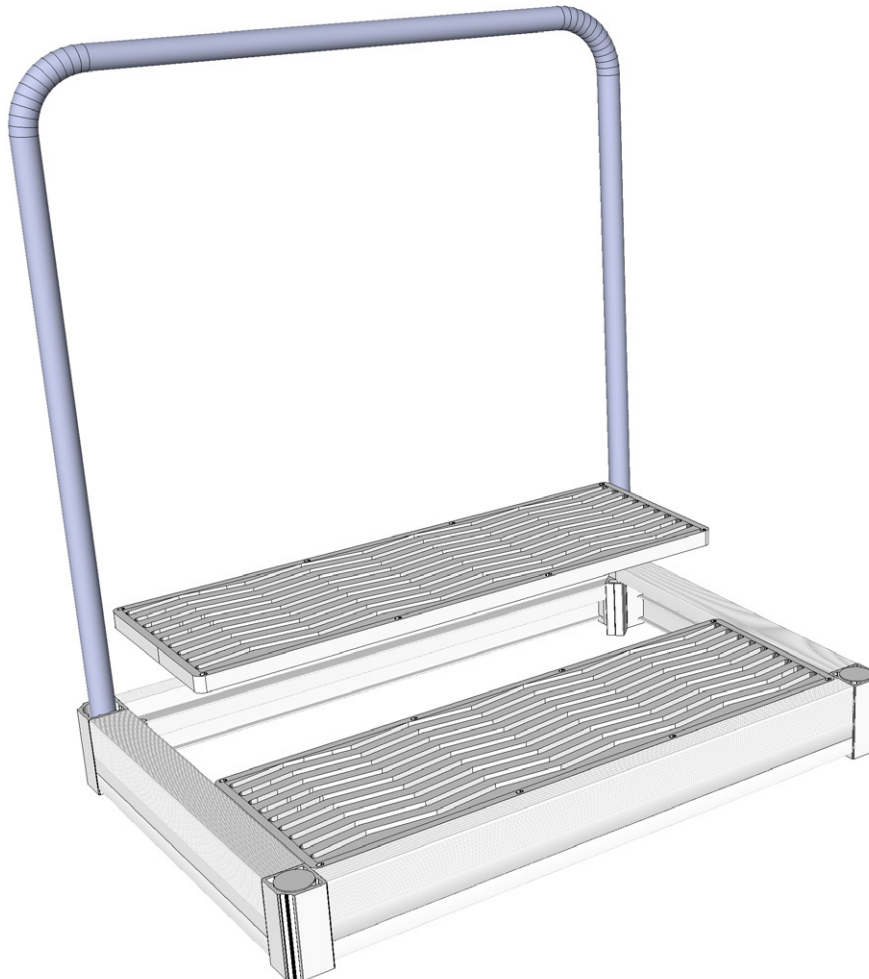


**Step 5**

Parts Needed	Quantity
Decking Panel	2
Decking Screws	16

**STEP 5: Attach decking to boarding platform frame:**

1. Place the decking panels back into the boarding platform frame, then secure with decking screws.



### OPERATION TIPS:

1. To slide the unit into place, push on the center edge of the platform to slide the unit into place.
2. Do not push/pull using the boarding handle (the underneath sliding mechanism will lock up).
3. To avoid damage to unit or boat, push unit back to dock after boarding.

### SAFETY TIPS:

- Step with caution
- Keep clear when sliding
- Persons not to be on unit when sliding



**1** Slide unit into place



**2** Step safely across onto boat



*Ideal for pets too!*