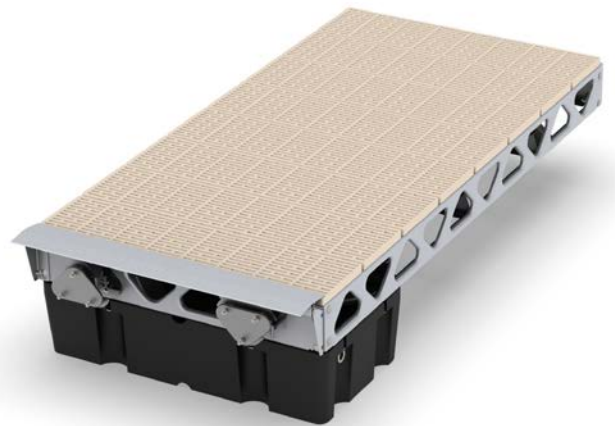
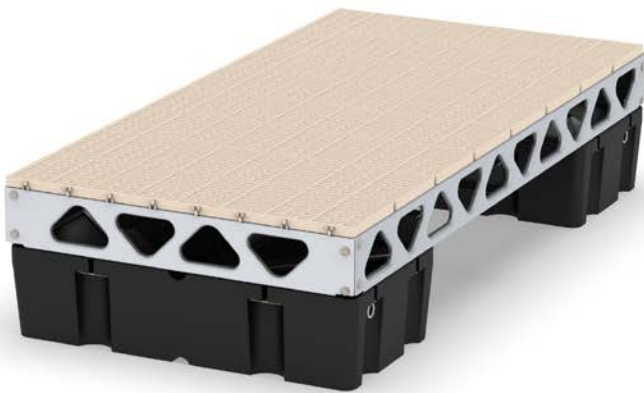
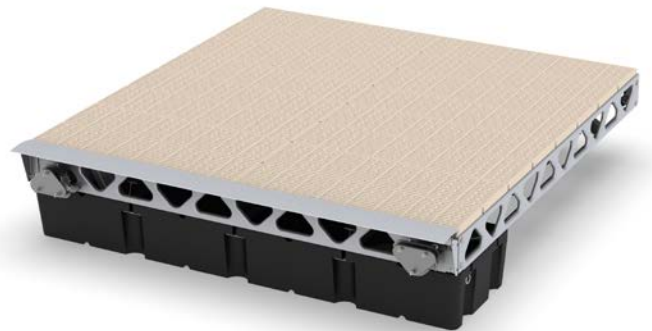


# CanadaDocks<sup>TM</sup>



Where *fun* on the water *begins!*



## Assembly Instructions For Floating Docks & Ramp Kits

Read this manual and related assembly instructions before attempting to assemble the parts enclosed to ensure that your new CanadaDocks System is assembled safely and correctly.

# PRODUCT WARRANTY

- CanadaDocks Inc.™ Warrants all products to be free of defects in workmanship and material under normal conditions and for which use they are intended. CanadaDocks Inc.™ Shall not be liable for any incidental, consequential or special damages, without limitation any lost profits, business interruption, loss of opportunity or loss of revenue, resulting from the misuse of CanadaDocks Inc.™ Products and does not assume any liability of purchaser or others for injury to persons or property. CanadaDocks Inc. Makes no express or implied warranties other than the warranties set forth herein, including without limitation, the warranties of merchantability, fitness for a particular purpose, or from any trade usage.
- CanadaDocks Inc.™ Warrants its CanadaDocks™ dock frames, purchased new, to be free of defects in its structure for 25 years. This warranty covers defective parts on the CanadaDocks™ aluminum frames only (trusses, joists, square aluminum legs and corner braces). Any defective product must be returned with a Return Goods Authorization # before being delivered to CanadaDocks Inc.™ A copy of the original sales receipt, must accompany all claims. The freight on the defective goods is the responsibility of the consumer. Obligation under this warranty is limited to repair, replacement, or credit for the defective product, provided that CanadaDocks Inc. Determines that the product defect was not the result of misuse or neglect. Freight on the repaired or replaced products is the responsibility of the consumer.
- Some States and/or Provinces do not allow the limitation of incidental or consequential damages, or on the duration of an implied warranty so the above limitations or exclusions may not apply to you. This warranty may vary from State to State or Province to Province. This warranty gives you specific legal rights and you may also have other rights which vary from State to State or Province to Province.
- This warranty does not extend to anyone except the original buyer. This warranty does not apply to decking materials, fasteners, hardware, floats, galvanized inner tubing for legs, footpads and dock accessories which may carry their own warranty. Labour not covered by warranty.
- Before installing your CanadaDocks™ examine the lake bottom carefully to ensure that the lake bottom is stable where the feet of the CanadaDocks™ will rest. Always wear clothing appropriate to conditions when installing, repairing or removing your CanadaDocks™. Monitor children carefully on or about the dock. It is the owner's responsibility to inspect and properly maintain the dock and surrounding area.
- Your CanadaDocks™ structure is rated to take, evenly spread, up to 1000 lbs (453 kilograms) in weight per standing section. CanadaDocks™ Floating docks capacity is based on the buoyancy of the floats. Do not overload the dock. Your warranty will not apply if your CanadaDocks™ is improperly assembled or attached to the shore. This warranty does not apply to damage caused by improper installation, overloading, impact by boats or other objects in the water, damage by severe weather conditions including snow or ice, insufficient anchoring or other Acts of God. CanadaDocks Inc.™ Recommends removing the dock for winter storage. The warranty will not extend to repairs made by anyone other than CanadaDocks™ Inc.
- To receive more information or to service the obligations under this warranty, contact CanadaDocks Inc.™ at 1-877-434-0359 or at the following mailing address:  
CanadaDocks Inc.™ 3690 Adjala-Tecumseth Townline RR2 Beeton, Ontario Canada L0G 1A0  
Website: [www.canadadocks.ca](http://www.canadadocks.ca)  
Email: [info@canadadocks.ca](mailto:info@canadadocks.ca)

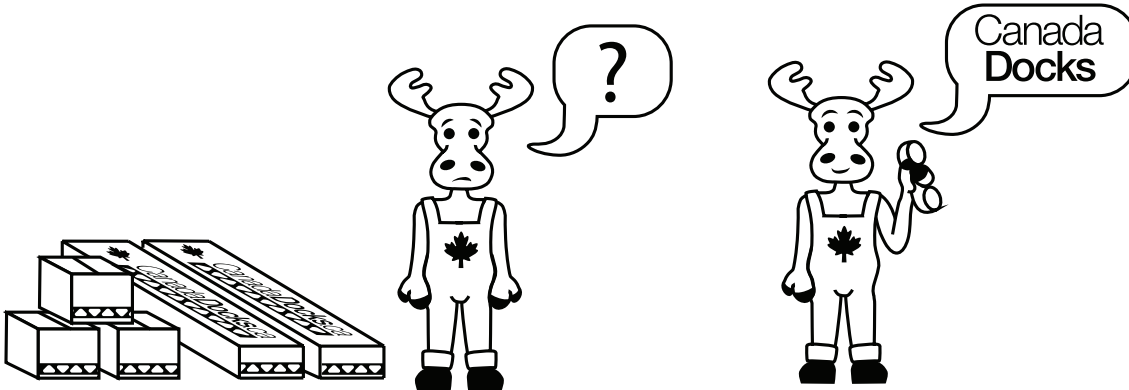
## TRADEMARK

CanadaDocks™ logo is a trademark of CanadaDocks Inc.

**IN ORDER TO VALIDATE PLEASE VISIT OUR WEBSITE:**

[www.canadadocks.ca/warranty](http://www.canadadocks.ca/warranty)

## NEED ADDITIONAL INFORMATION?



705-434-0359  
1-877-434-0359



info@canadadocks.ca



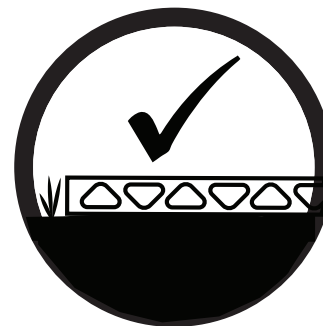
3690 Adjala-Tecumseth TL, Beeton ON L0G 1A0



Mon-Fri 9am-4pm (Eastern Time)

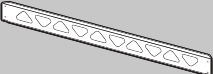
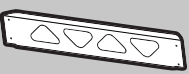
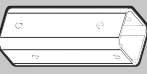











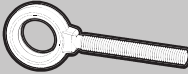



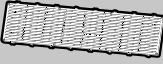





## BEFORE YOU START



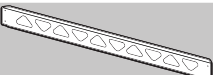
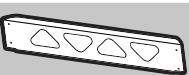















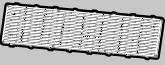



## 4x8 FLOATING DOCK PARTS:

### INCLUDED IN KIT:

T8  2x	T4  2x	SSTUB  4x
CB35S  16x	NL38  16x	J47  3x
J95  2x	STF075  32x	CF2  4x
B2558  24x	NL25  24x	F4  2x
FP1  2x	CB3G  12x	EB3  4x
BD1  16x	WS38  16x	NG38  16x
DK1X4  8x (4x8 dock)	ST2 (DECKING OR STR2 (DECKING)  64x (4x8 dock)	DECK SPACER TOOL  2x
LC1  4x		

## 4x8 RAMP PARTS:

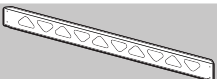











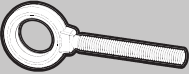



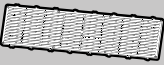



### INCLUDED IN KIT:

T8  2x	T4  2x	SSTUB  4x
CB35S  16x	NL38  16x	J47  3x
J95  2x	STF075  32x	CF2  4x
B2558  24x	NL25  24x	F4  1x
FP1  1x	CB3G  8x	BD1  18x
WS38  8x	NG38  8x	DK1X4  8x (4x8 dock)
ST2 (DECKING OR STR2 (DECKING)  64x (4x8 dock)	DECK SPACER TOOL  2x	LC1  4x



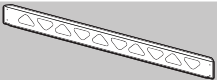
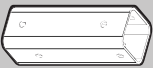













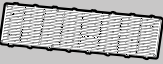



## 8x8 FLOATING DOCK PARTS:

### INCLUDED IN KIT:

T8  4x	SSTUB  4x	CB35S  16x
NL38  16x	J95  8x	STF075  62x
CF2  4x	B2558  24x	NL25  24x
F8  2x	FP1  2x	CB3G  12x
EB3  4x	BD1  16x	WS38  16x
NG38  16x	DK1X4  16x (8x8 dock)	ST2 (DECKING OR STR2 (DECKING)  128x (8x8 dock)
DECK SPACER TOOL  2x	LC1  4x	

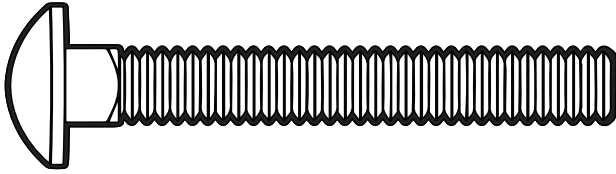
## 8x8 RAMP PARTS:

### INCLUDED IN KIT:

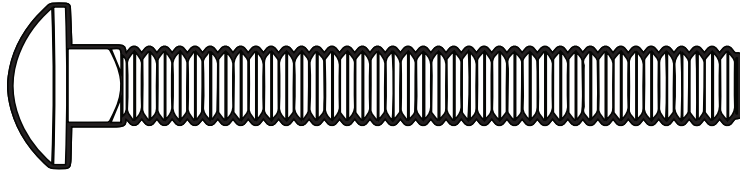
T8  4x	SSTUB  4x	CB35S  16x
NL38  16x	J95  8x	STF075  62x
CF2  4x	B2558  24x	NL25  24x
F8  1x	FP1  1x	CB3G  8x
BD1  8x	WS38  8x	NG38  8x
DK1X4  16x (8x8 dock)	ST2 (DECKING OR STR2 (DECKING)  128x (8x8 dock)	DECK SPACER TOOL  2x
LC1  4x		

# HARDWARE TO SCALE

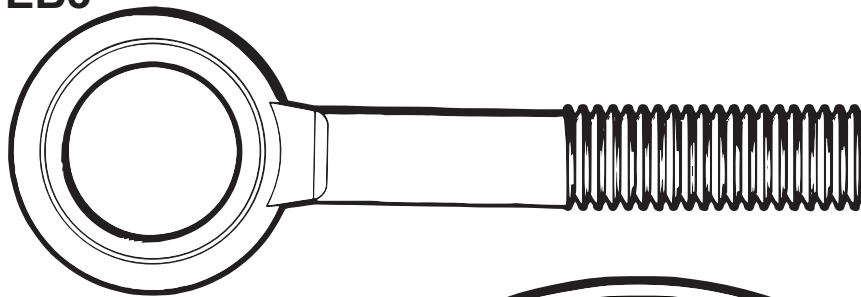
CB3G



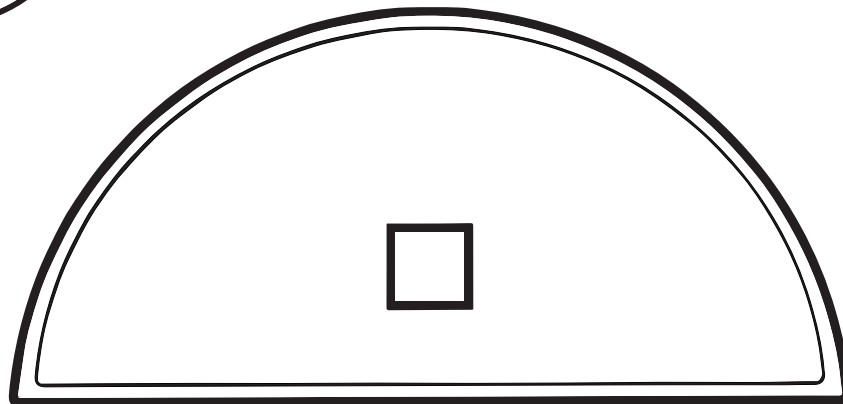
CB35S



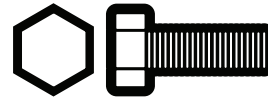
EB3



BD1



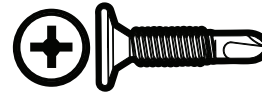
B2558



NL25



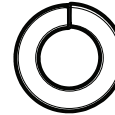
STF075



NL38



WS38



NG38



FP1



## Tools Required: (CHECKLIST)

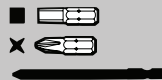
9/16" & 7/16" DEEP SOCKET  
WITH RATCHET TO SUIT


☐

9/16" & 7/16"  
BOX END WRENCH


☐

#3 PHILLIPS BIT (Short & 4" or Longer)  
OR  
#3 ROBERTSON BIT (Short & 4" OR LONGER)


☐

DRIVER


☐

13/32"  
DRILL BIT


☐

Locking Pliers


☐

SAFETY GLASSES


☐

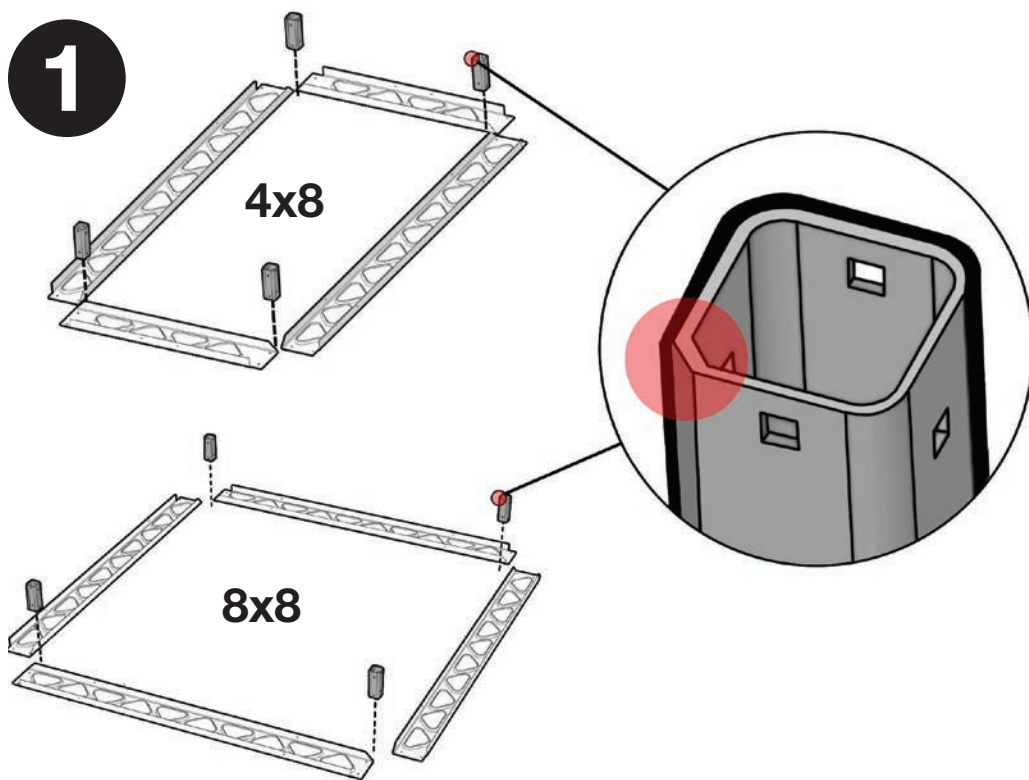
Mallet


☐

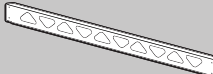
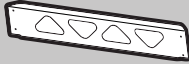

3/8" Allen  
Wrench


☐

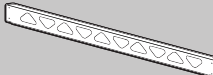

**1**



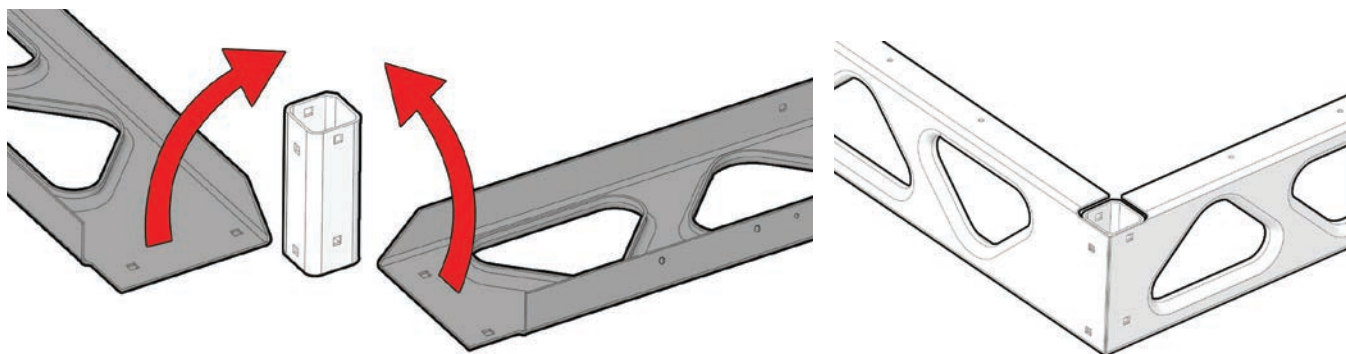
## 4x8 Dock/Ramp

T8		2x
T4		2x
SSTUB		4x

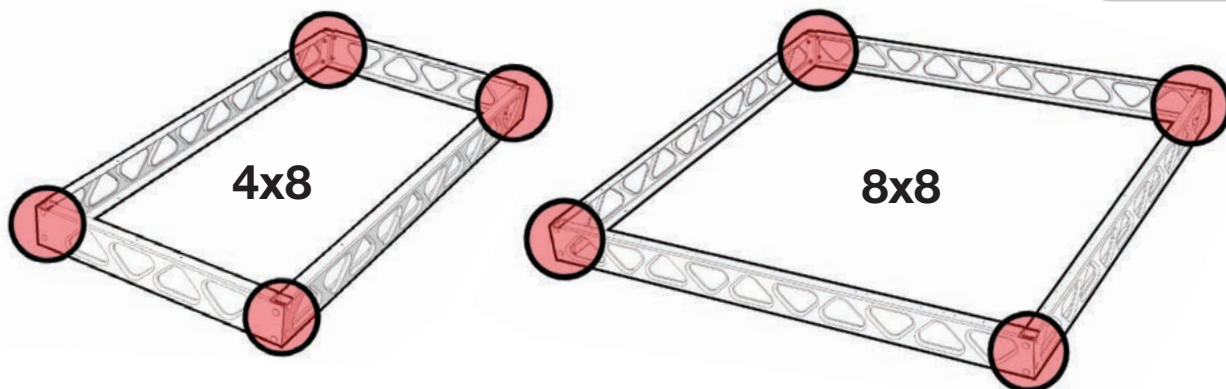
## 8x8 Dock/Ramp



T8		4x
SSTUB		4x

**2**

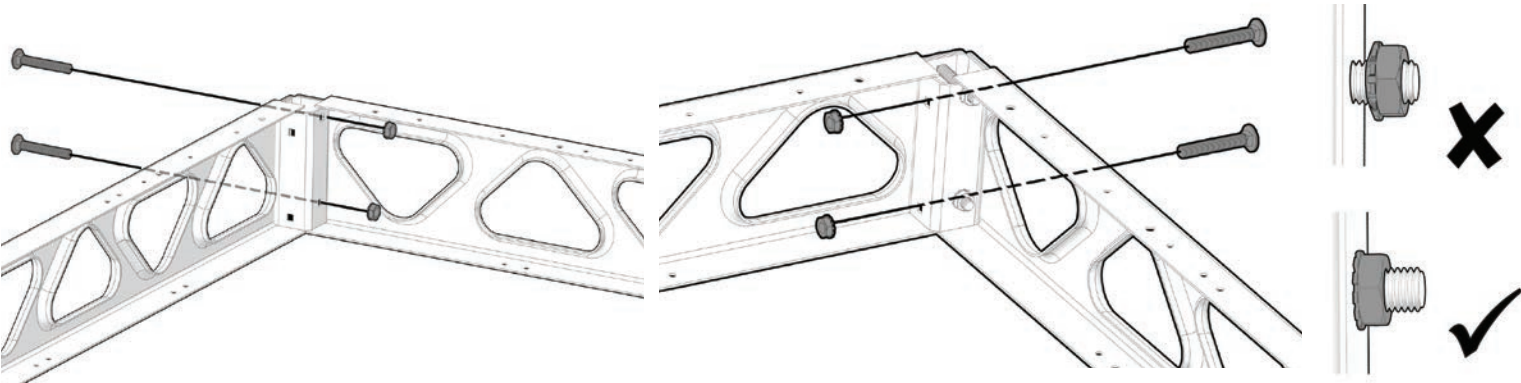


**3**

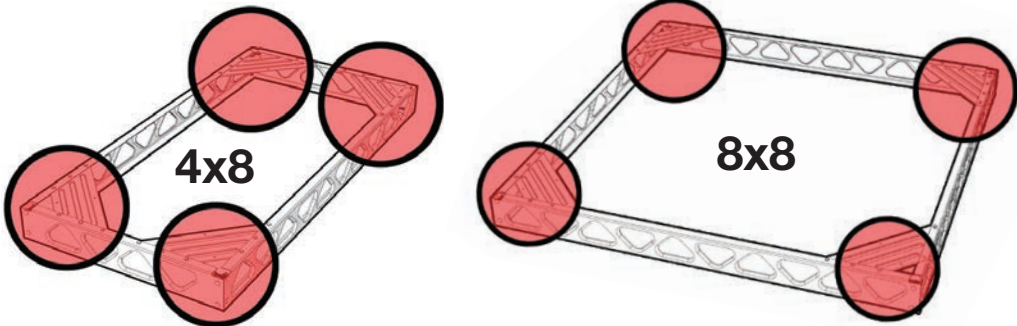





CB35S		16x
NL38		16x

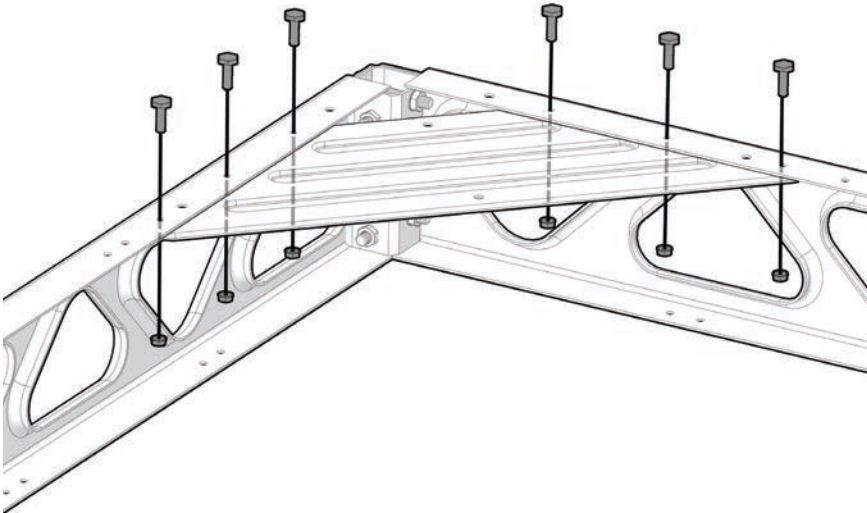
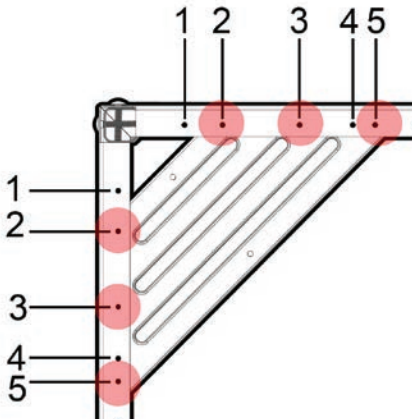
Continued on next page.



4



CF2		4x
B2558		24x
NL25		24x





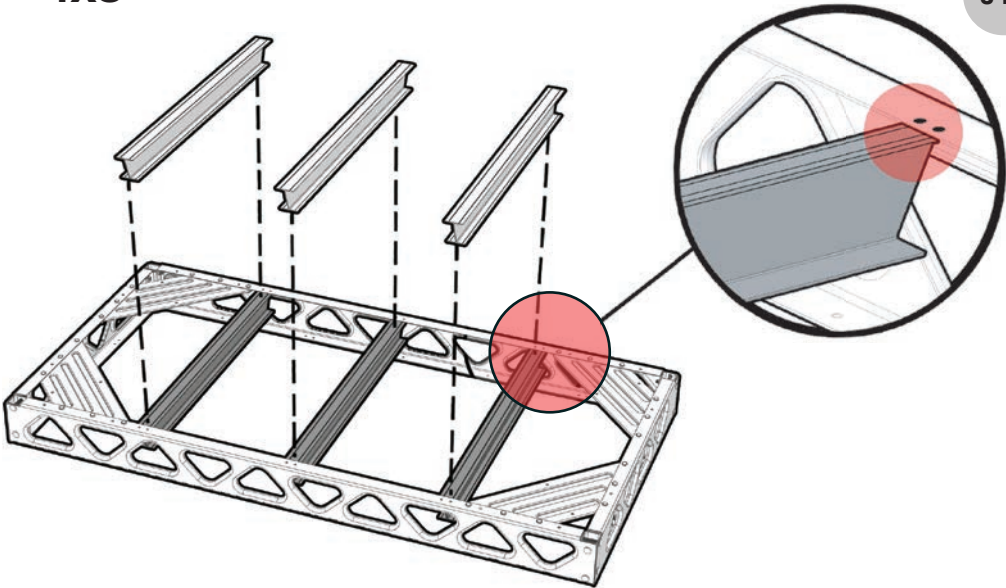
5

4x8

J47



3x

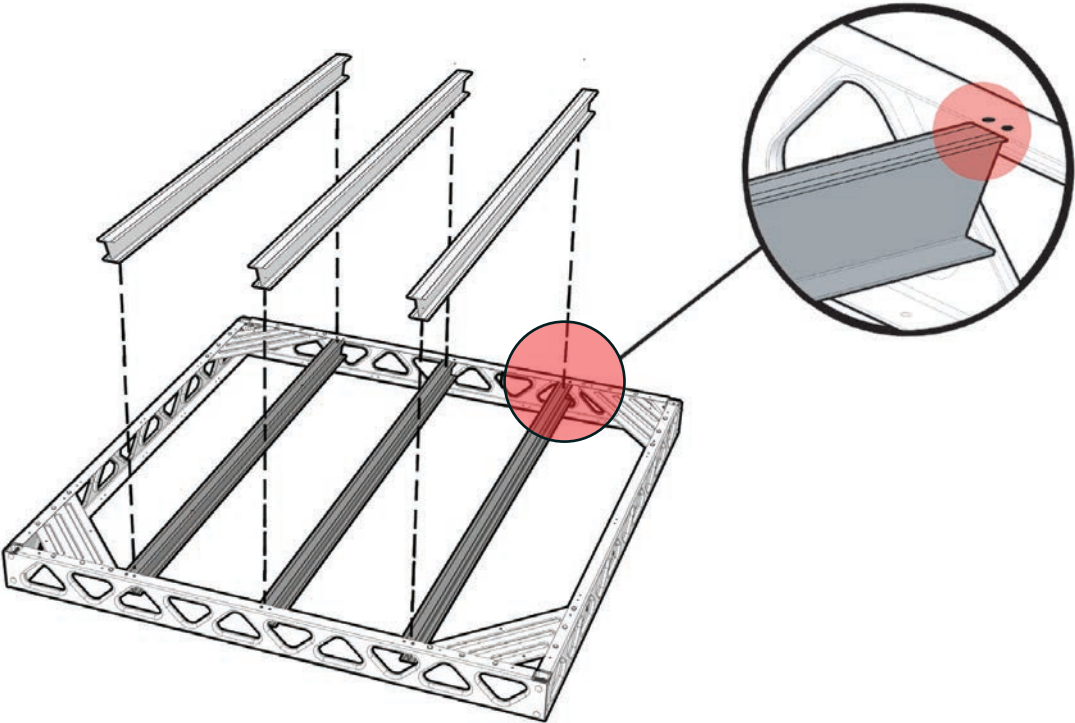


8x8

J95



3x



**For Fastening:**

4x8 Floating Dock  
4x8 Floating Ramp  
4x8 Standing Ramp

see page 10  
see page 10  
see page 10

8x8 Floating Dock  
8x8 Floating Ramp  
8x8 Standing Ramp

see page 11  
see page 12  
see page 12

6

## 4x8 Floating Dock, Floating Ramp & Standing Ramp

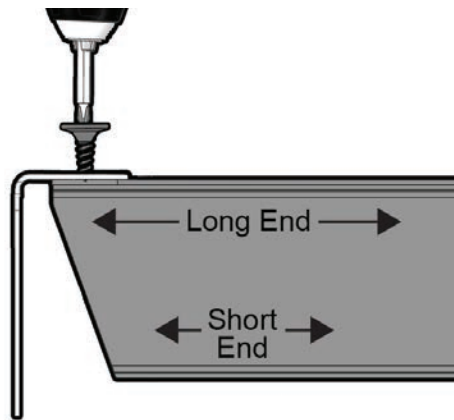
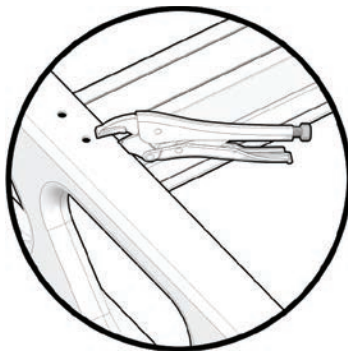
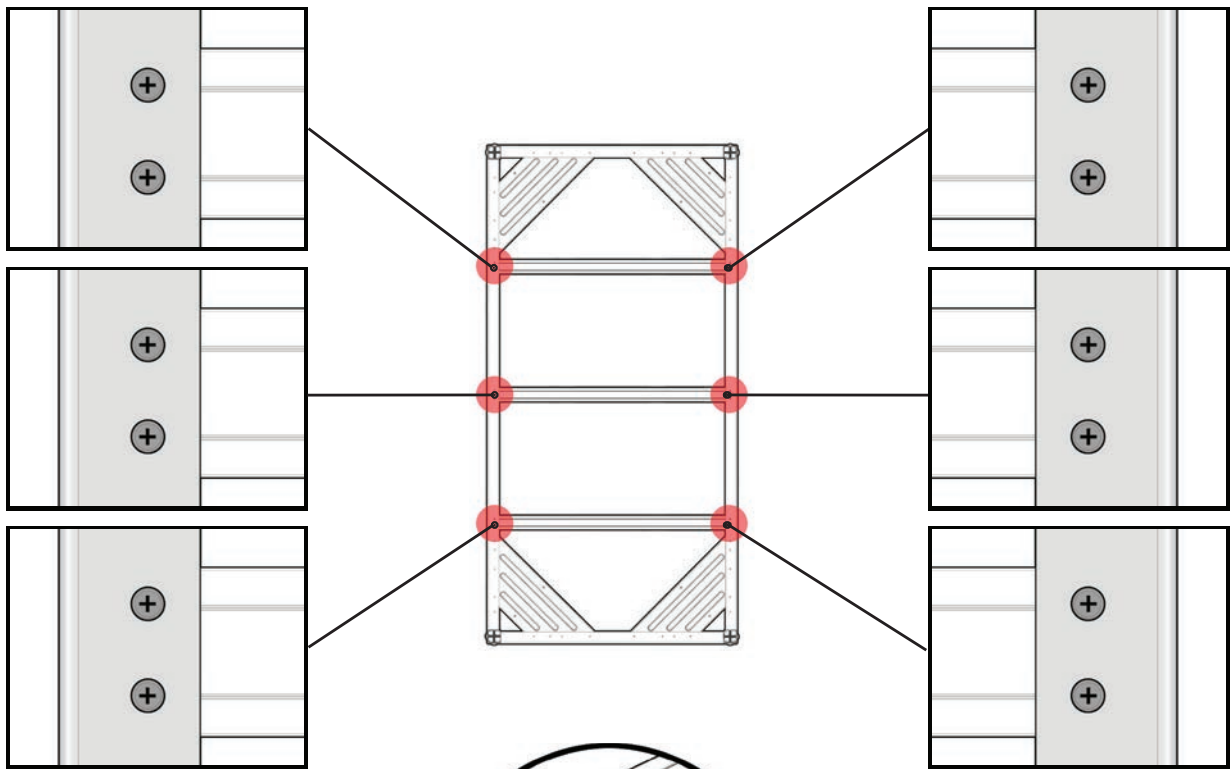
Place and fasten two screws in the pre-drilled holes provided. Do this for both ends of the joists. See chart below for hole locations.



STF075



12x



Ensure the long end of the joist is facing upwards when placing joists.



Space joists evenly between both trusses.



# 8x8 Floating Dock

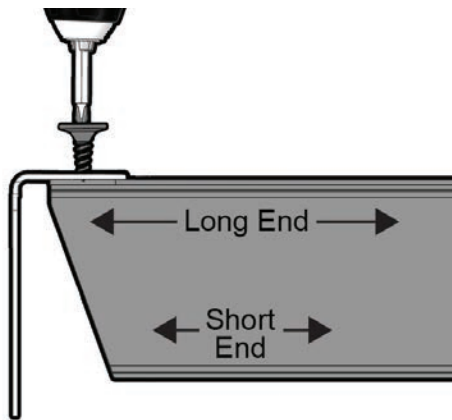
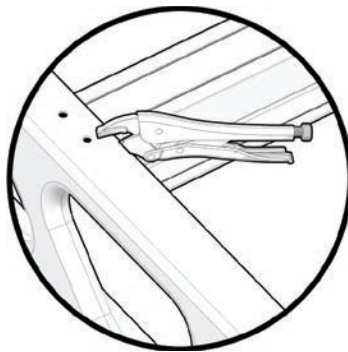
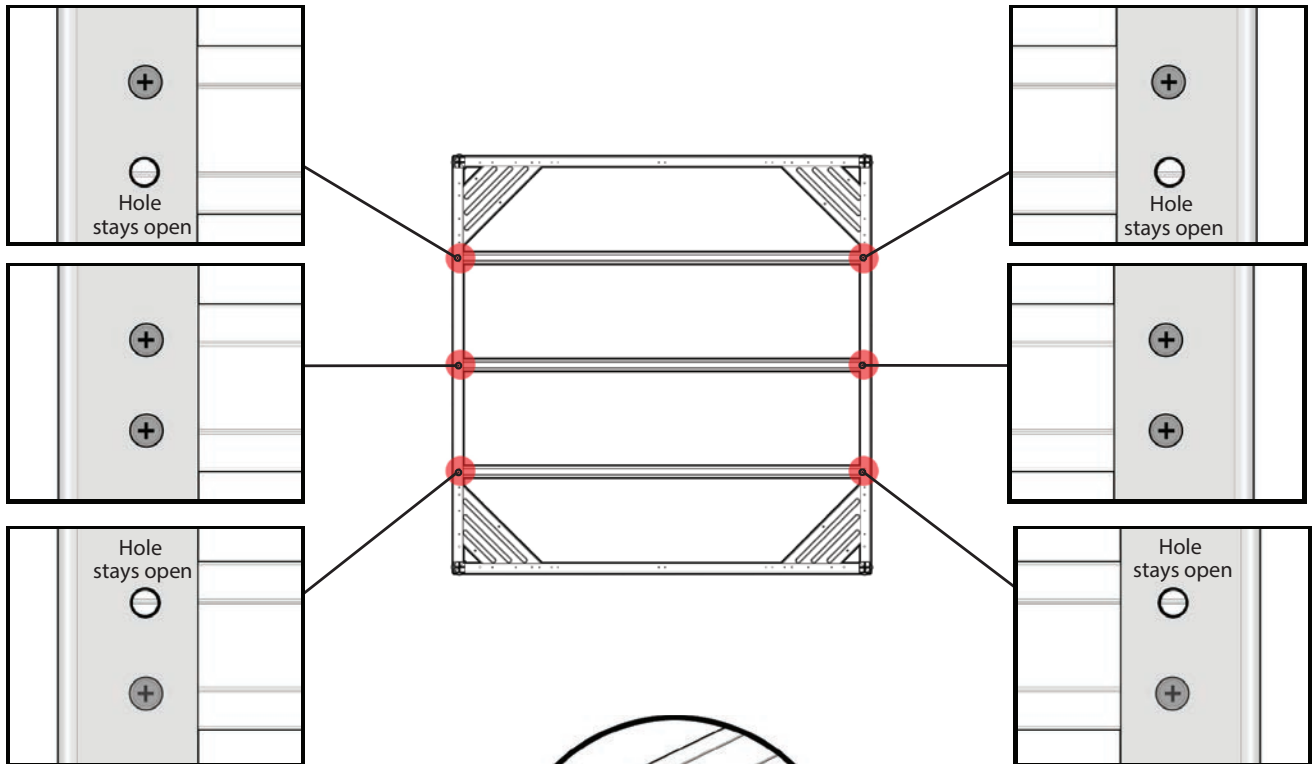
Place and fasten two screws in the pre-drilled holes provided. Do this for both ends of the joists. See chart below for hole locations.



STF075



8x



Ensure the long end of the joist is facing upwards when placing joists.



Space joists evenly between both trusses.

6

## 8x8 Floating Ramp & Standing Ramp

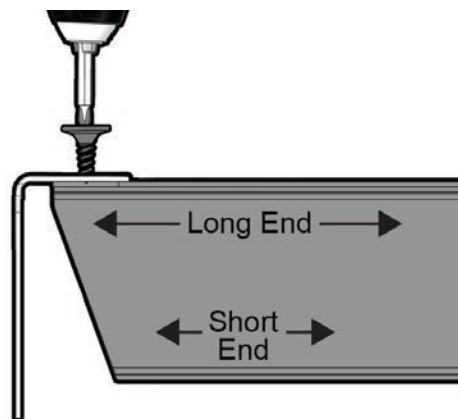
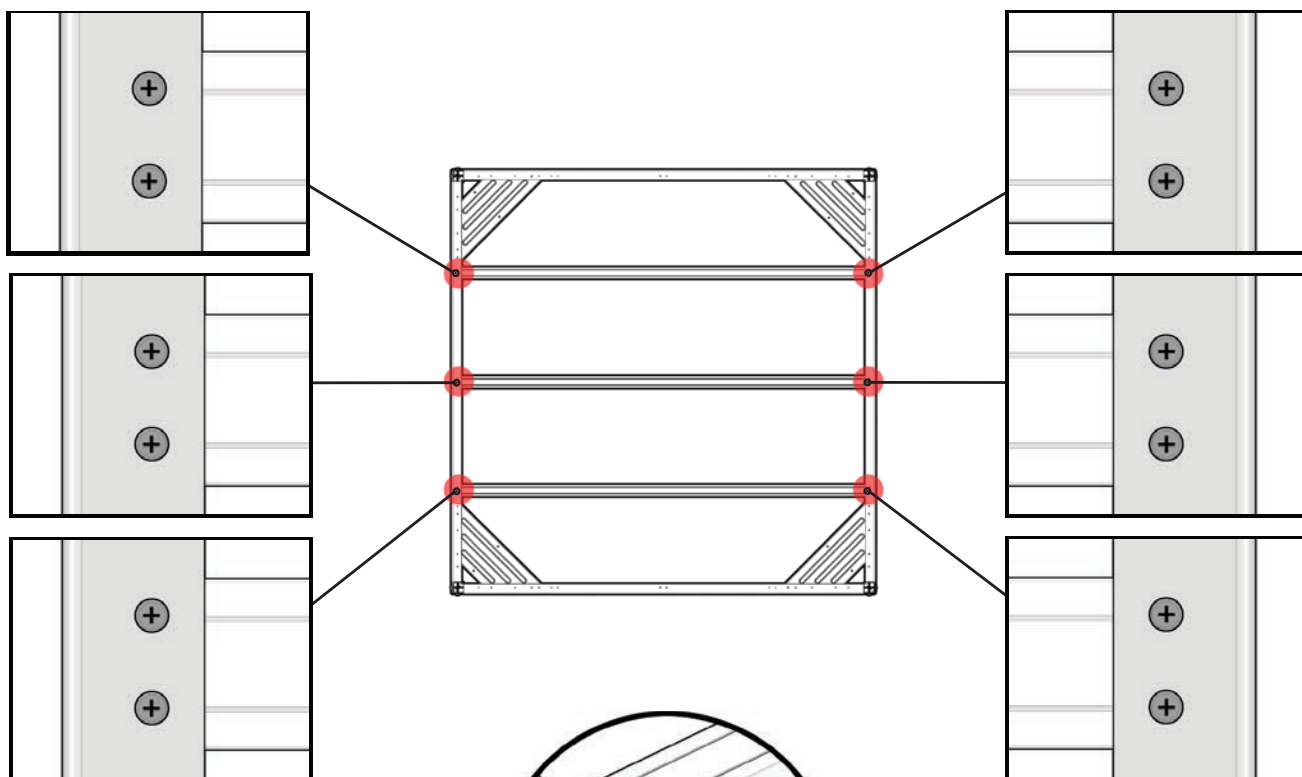
Place and fasten two screws in the pre-drilled holes provided. Do this for both ends of the joists. See chart below for hole locations.



STF075



12x

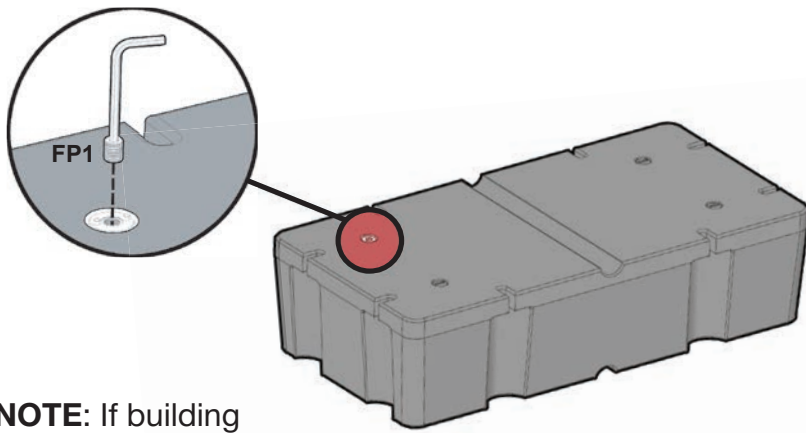


Ensure the long end of the joist is facing upwards when placing joists.



Space joists evenly between both trusses.

7



FP1

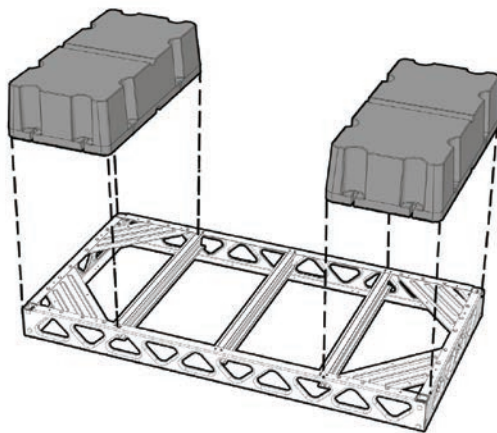


1x PER FLOAT

**PLEASE NOTE:** If building Standing Ramps that don't require floats then skip to **STEP 12**.

8

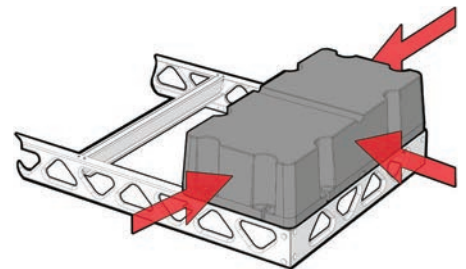
## 4x8 Floating Dock



F4



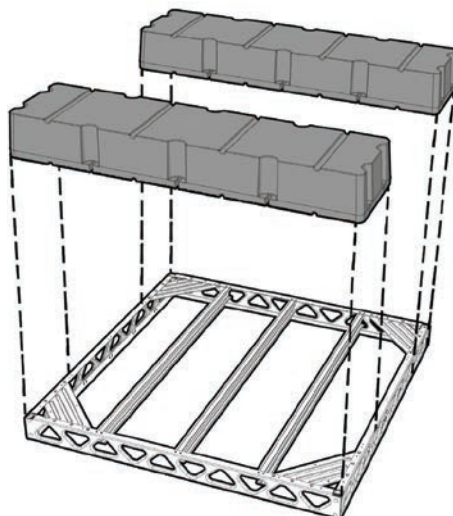
2x



**ENSURE** the float is square to the truss frame.

**PLEASE NOTE:** Floating Ramps only require 1x Float. (see **PAGE 14** for float placement)

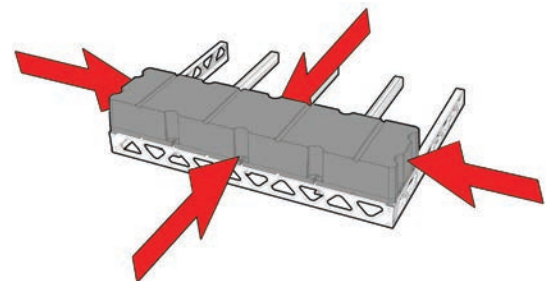
## 8x8 Floating Dock



F8



2x



**ENSURE** the float is square to the truss frame.

**PLEASE NOTE:** Floating Ramps only require 1x Float. 8x8 Floating Ramp float will be placed in the opposite orientation compared to the two float dock. (see **PAGE 14** for float placement)

9

To install the floats it is necessary to drill some holes on the joists. Use the chart below to find the location of each hole to drill.

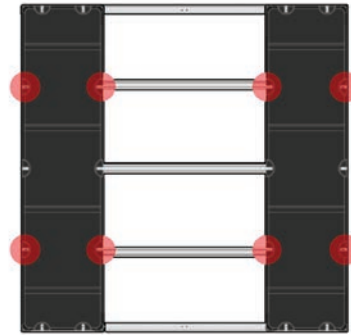
**PLEASE NOTE:** For floating ramps is only necessary to drill holes for only one float (see **PAGE 15**).



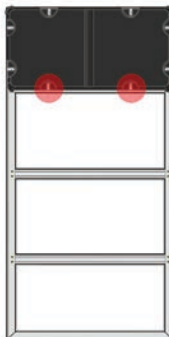
### 4x8 Floating Dock



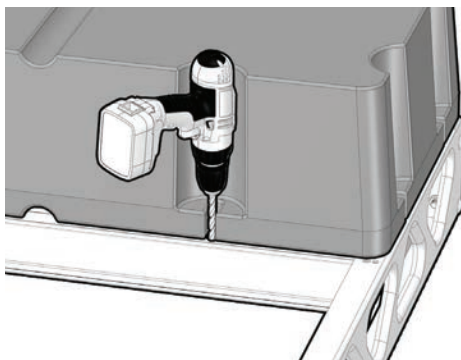
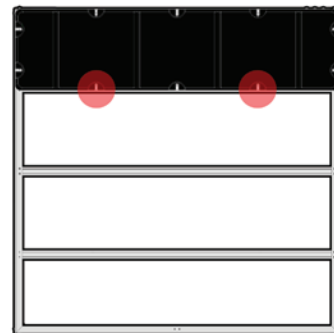
### 8x8 Floating Dock



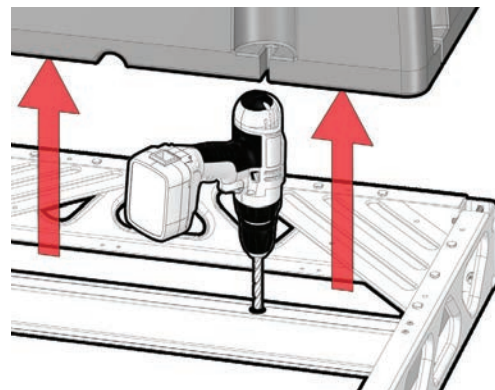
### 8x8 Floating Ramp



### 8x8 Floating Ramp



OR

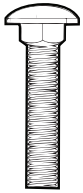


10

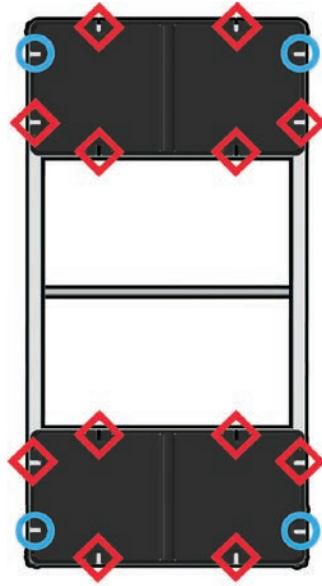
To install the floats it is necessary to drill some holes on the joists. Use the chart below to find the location of each hole to drill.

### 4x8 Floating Dock

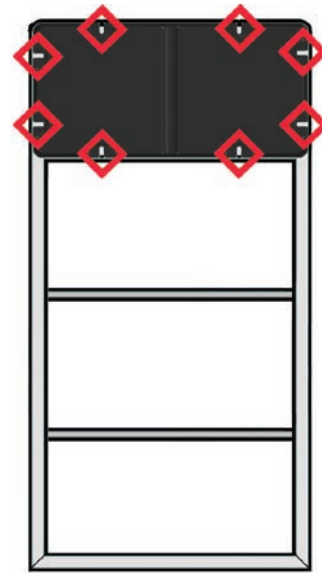
CB3G



EB3

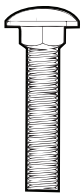


### 4x8 Floating Ramp

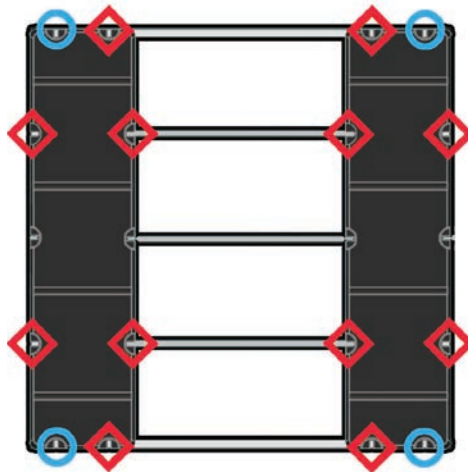


### 8x8 Floating Dock

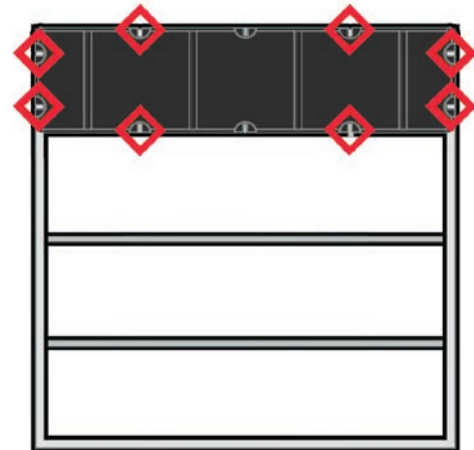
CB3G



EB3



### 8x8 Floating Ramp

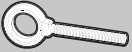

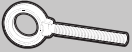

















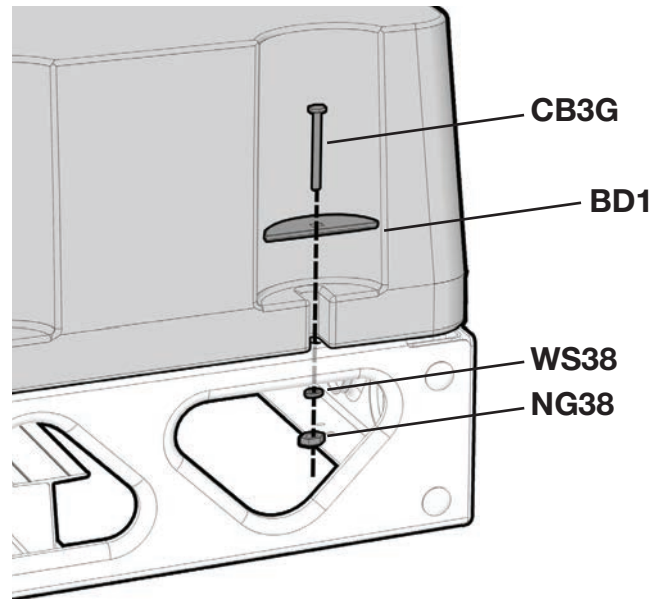
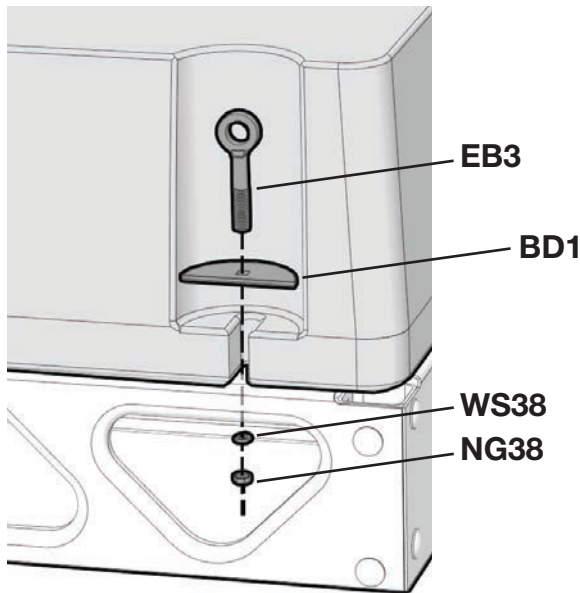
**PLEASE NOTE:** It is not necessary to use the middle slots for fastening the floats for the 8x8 docks and ramps.



# 11

See chart in **STEP 10** for hardware locations.

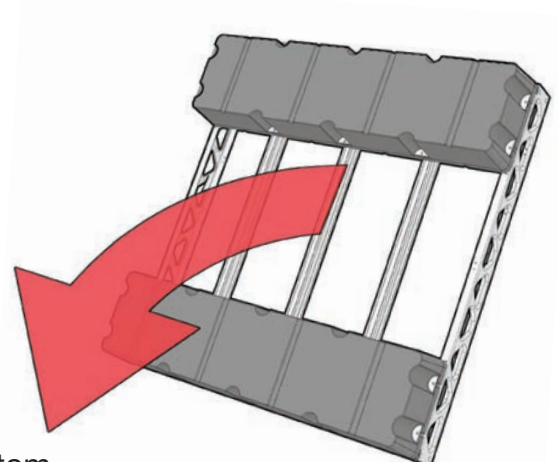
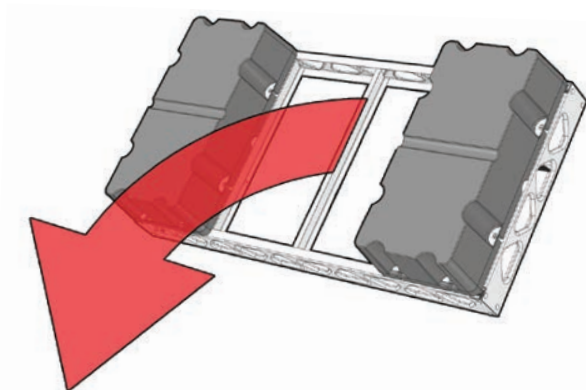
8x8 Floating Dock	8x8 Floating Ramp	4x8 Floating Dock	4x8 Floating Ramp
EB3  4x	CB3G  8x	EB3  4x	CB3G  8x
CB3G  12x	NG38  8x	CB3G  12x	NG38  8x
NG38  16x	WS38  8x	NG38  16x	WS38  8x
WS38  16x	BD1  8x	WS38  16x	BD1  8x
BD1  16x		BD1  16x	



# 12

4x8

8x8



Flip frame over so that the floats are on the bottom.

**PLEASE NOTE:** Floating Ramps may need to be placed on supports when flipped as they only have 1 float. **Standing Ramps** don't need supports.



13

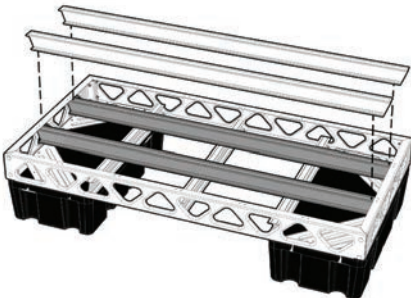
4x8

J95

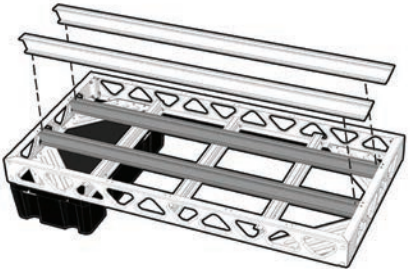


2x

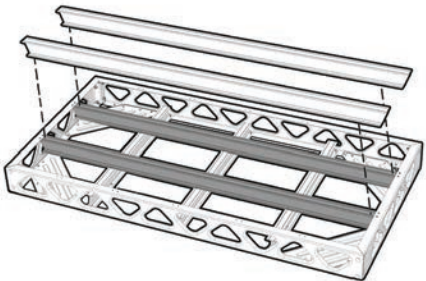
Floating Dock



Floating Dock



Standing Ramp



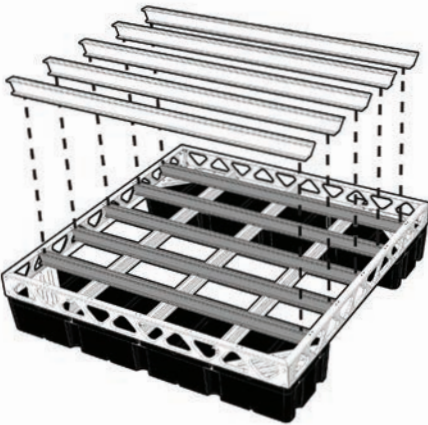
J95



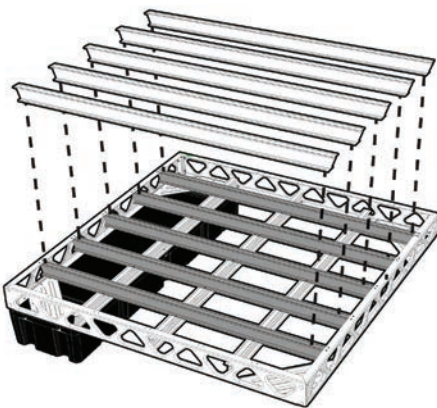
5x

8x8

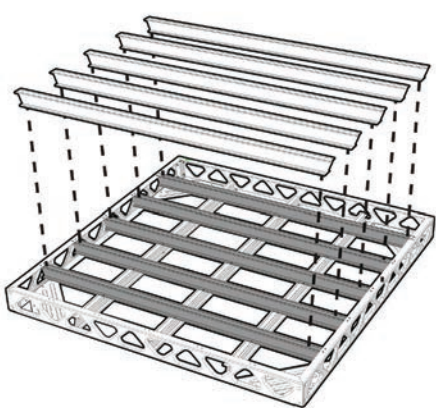
Floating Dock



Floating Dock

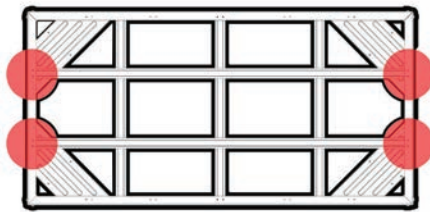


Standing Ramp

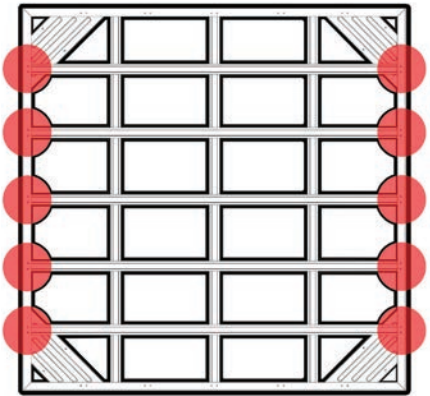


14

4x8



8x8



STF075



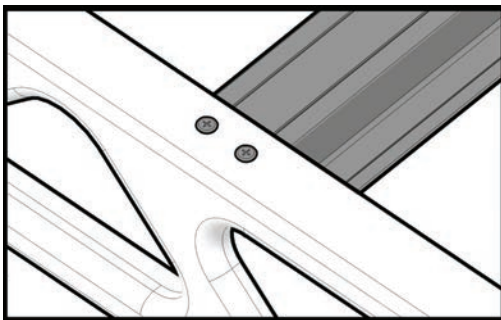
8x



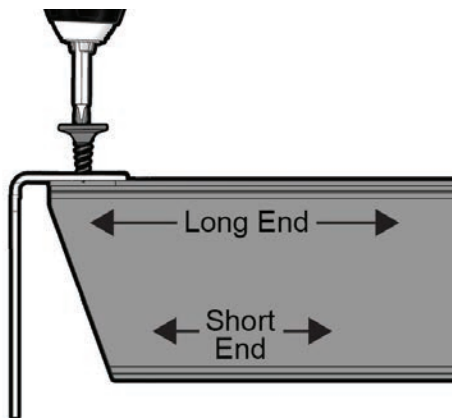
STF075



20x



Place and fasten two screws in the pre-drilled holes provided. See chart above for screw locations.



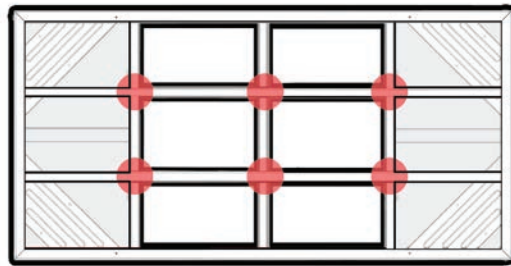
Ensure the long end of the joist is facing upwards when placing joists.



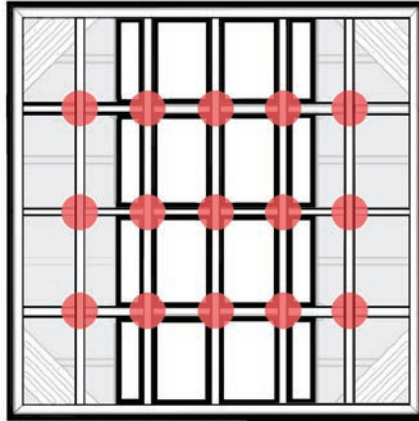
Space joists evenly between both trusses.

# 15

4x8



8x8



STF075



12x



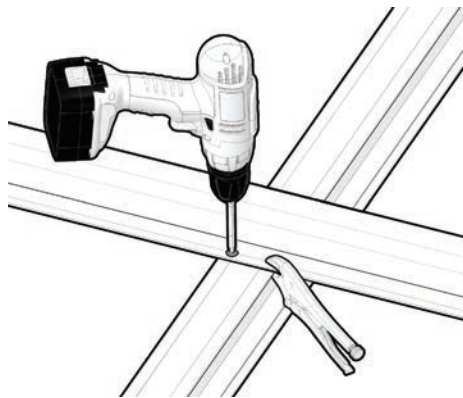
STF075



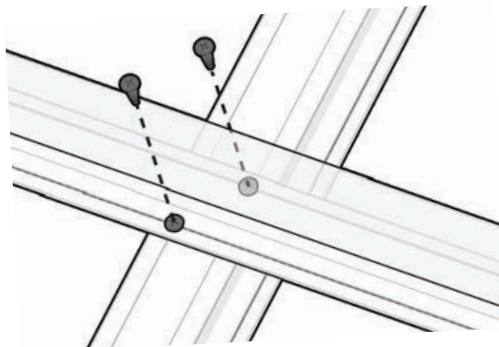
30x



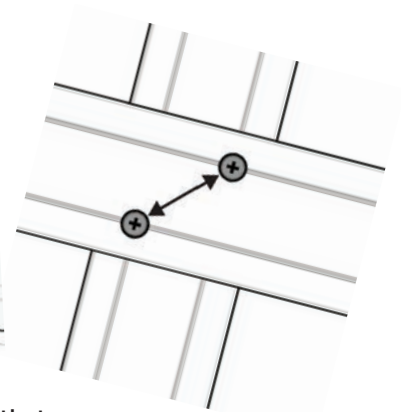
**PLEASE NOTE:** It is suggested to use a 4" or longer Phillips #3 bit for fastening joist intersections.



Clamp intersection



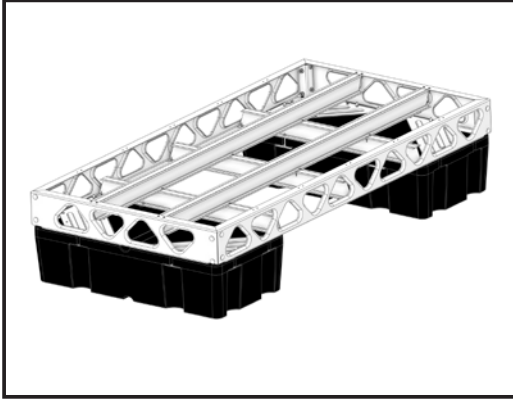
Fasten intersection with screws with two screws located diagonal from one another. Aim for the grooves.



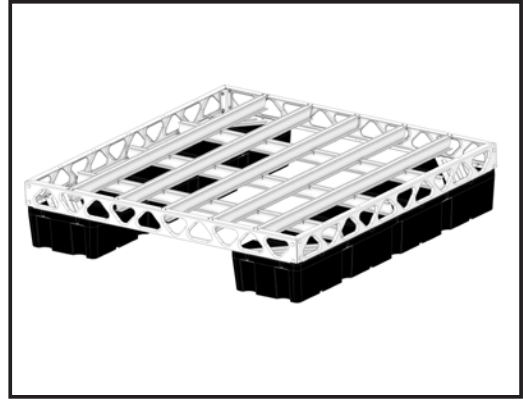
At each joist intersection clamp both overlapping joists together. Place two screws at the bottom of the top joist in a diagonal pattern (**see image above**). Intersection locations are shows above.

# Your Dock Up To This Point

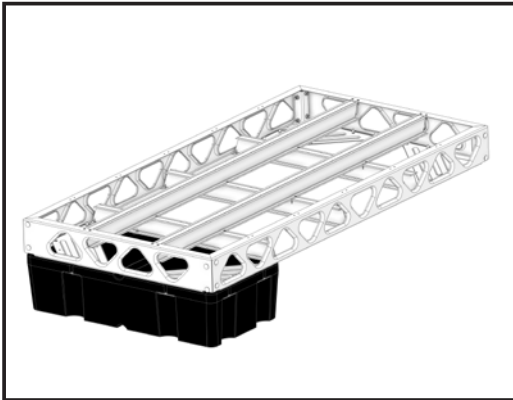
4x8 Floating Dock



8x8 Floating Dock

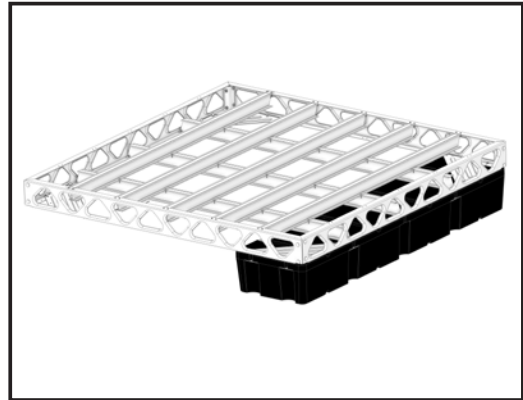


4x8 Floating Ramp



**PLEASE NOTE:** Unlike the floating ramp, standing ramps don't have any floats.

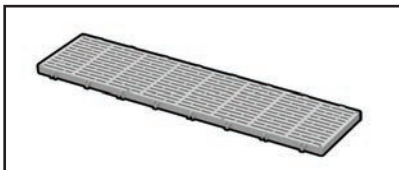
8x8 Floating Ramp



**PLEASE NOTE:** Unlike the floating ramp, standing ramps don't have any floats.

## DECKING OPTIONS

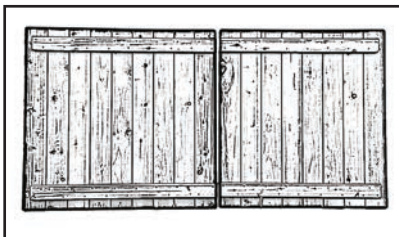
A



### THRUFLOW DECKING

If using Thruflow™ Decking please follow the Decking Installation instructions on **PAGE 21** or at [www.canadadocks.ca/assembly-instructions](http://www.canadadocks.ca/assembly-instructions)

B



### WOOD DECKING

If installing wood decking- see additional instructions at [www.canadadocks.ca/assembly-instructions](http://www.canadadocks.ca/assembly-instructions)

**PLEASE NOTE:** Check with you local building codes and regulations when constructing the deck.

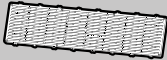
**CAUTION: DO NOT USE GREEN PRESSURE TREATED WOOD WITH CANADADOCKS FRAMES, the preservative reacts with aluminum frames negatively.**



DECKING INSTALLATION FOR 4X8 DOCK/RAMP (for 8x8 go to PAGE 26)


INCLUDED IN KIT:

DK1X4




8x (4x8 dock)  
16x (8x8 dock)

ST2 (DECKING)  
OR  
STR2 (DECKING)



64x (4x8 dock)  
128x (8x8 dock)

DECK SPACER  
TOOL



2x

INCLUDED IN DOCK KIT:


LC1



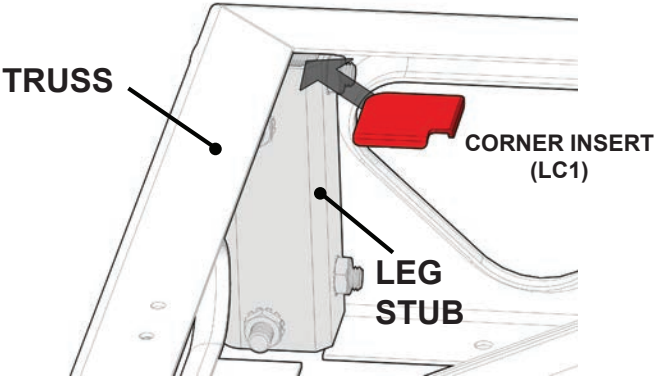
4x

Tools Required:

Driver with  
Robertson #2 Bit



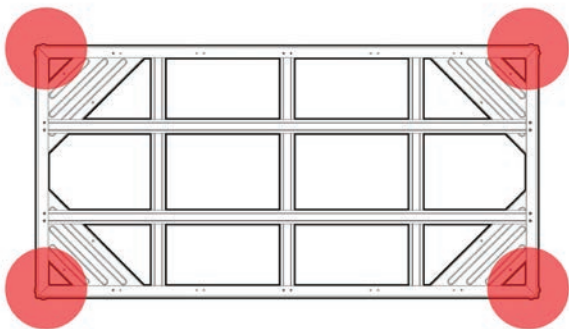
1



LC1

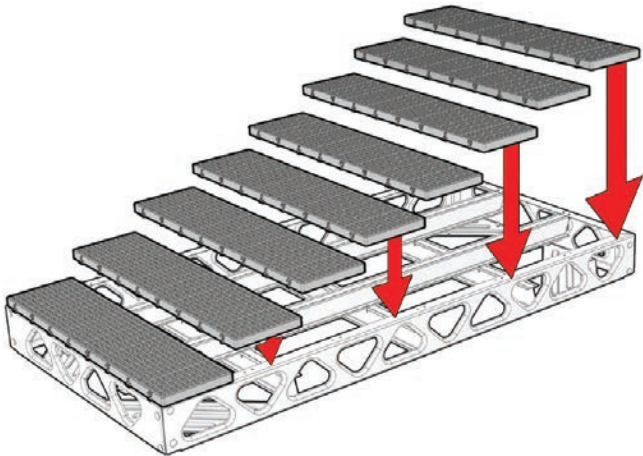


4x

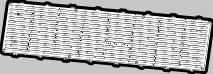


Install leg caps (**LC1**) into each corner of the dock frame. Slide the cap in between the lip of the truss and the corner leg square (**see image above**).

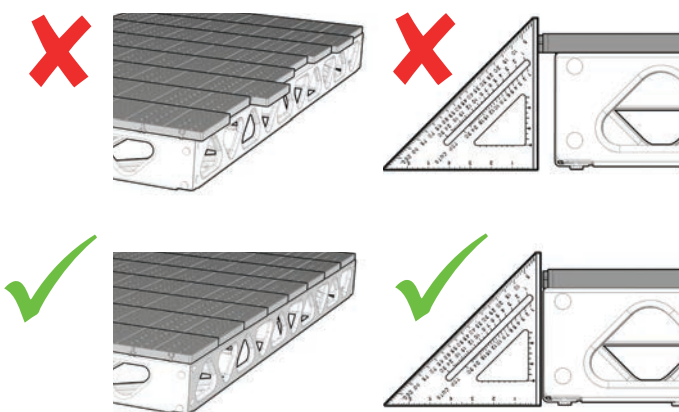
2



DK1X4

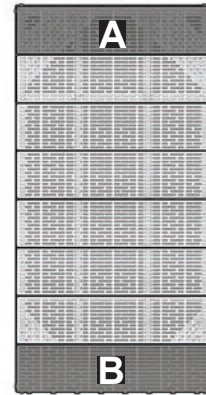
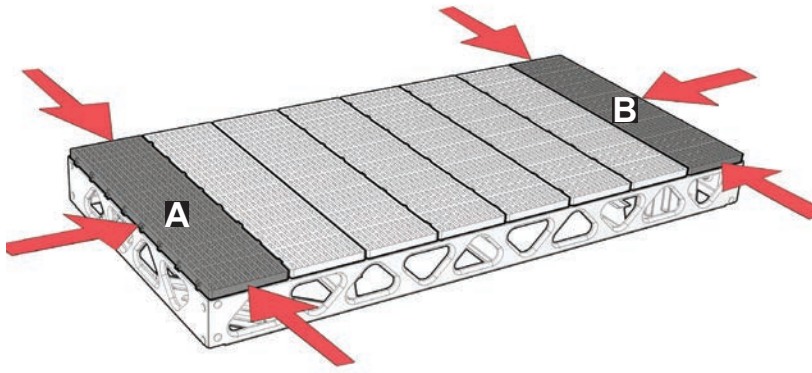


8x



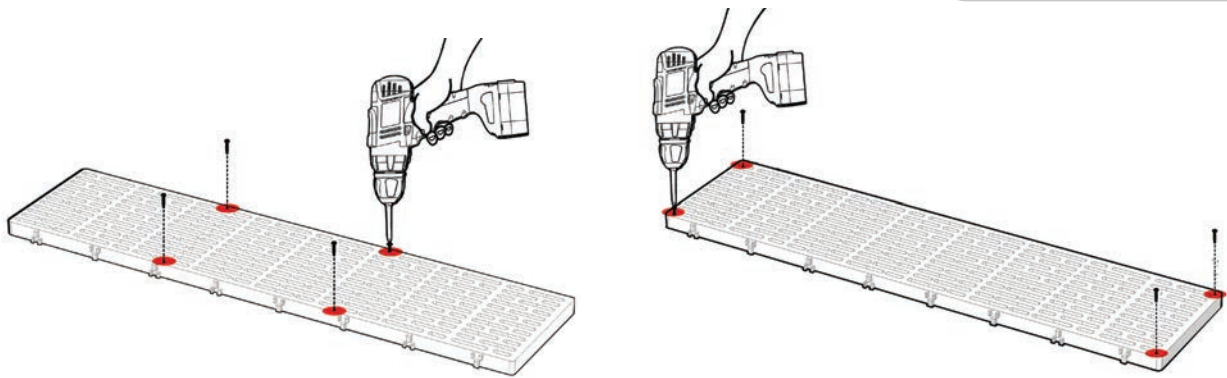
Place all 8 panels on the dock frame. Ensure the decking is flush with the dock frame.


3



Align panels **A** & **B** so they are flush with the front and sides of the dock.

4



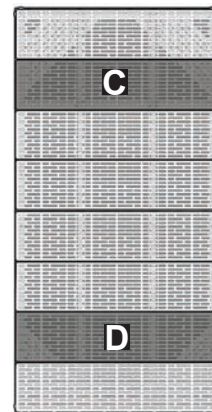
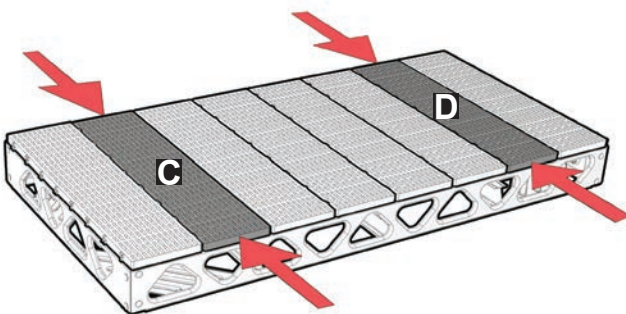
**ST2** (DECKING)  **OR** **STR2** (DECKING)  **16x**

Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **A** & **B** starting from the middle, and then the outside corner and finally the remaining corners.



When fastening use a lower torque setting on your driver to any damage to your panels.

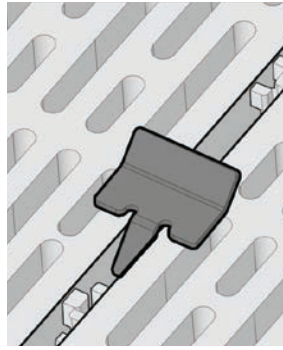
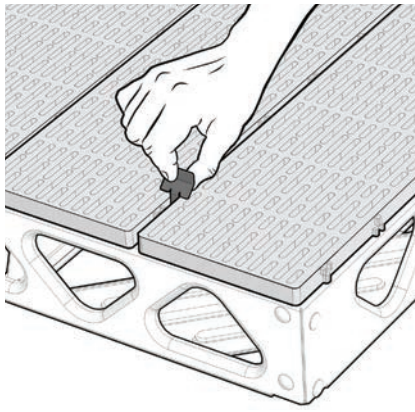
5



Align panels **C** & **D** so they are flush with the dock.



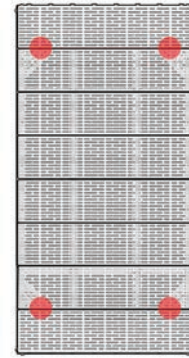
6



DECK SPACER  
TOOL



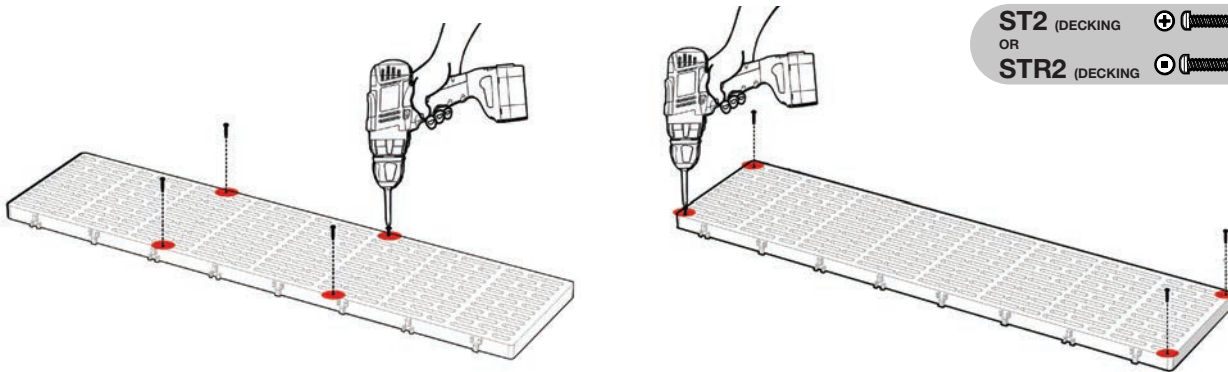
2x



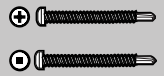
Spacing Locations

Use the deck spacer tool (**as shown above**) to create a space evenly on both sides of each panel **C** & **D**.

7



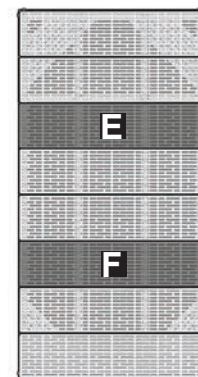
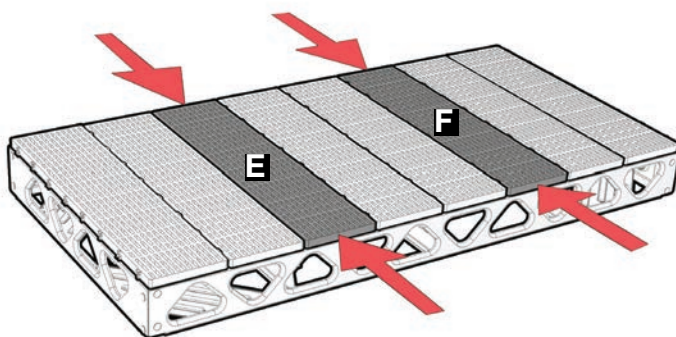
ST2 (DECKING  
OR  
STR2 (DECKING



16x

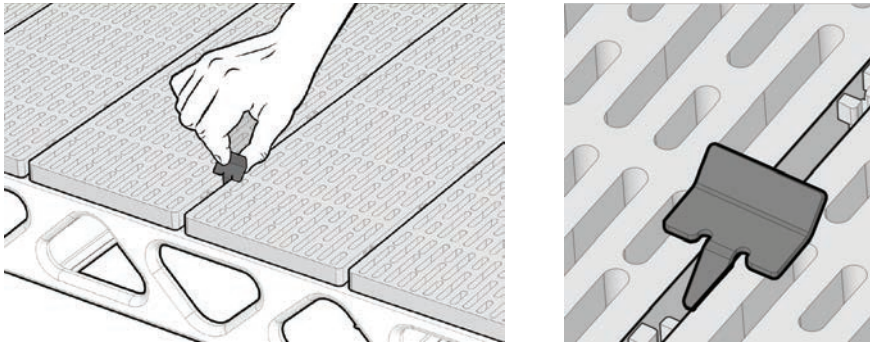
Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **C** & **D** starting from the middle, and then the outside corner and finally the remaining corners.

8



Align panels **E** & **F** so they are flush with the dock.

9

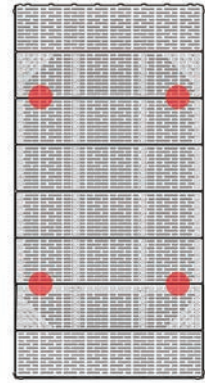


DECK SPACER  
TOOL



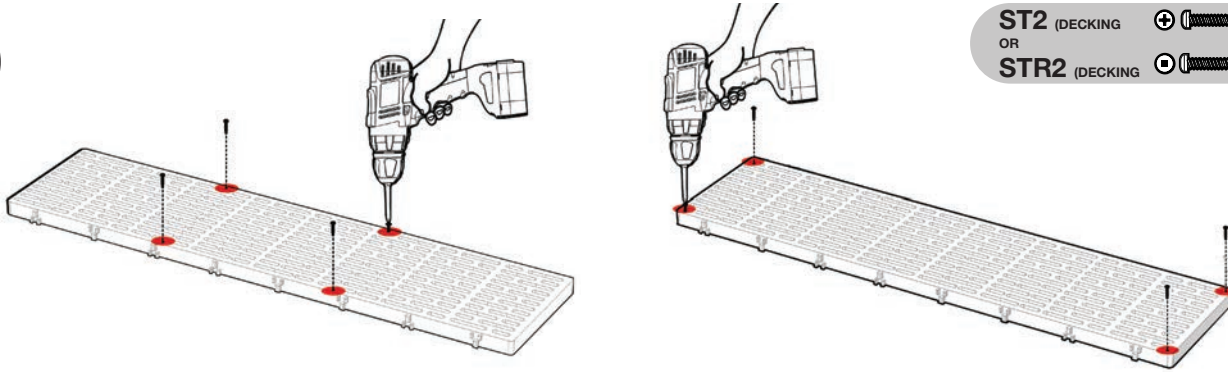
2x

Use the deck spacer tool (**as shown above**) to create a space evenly on both sides of each panel **E** & **F**.



Spacing Locations

10



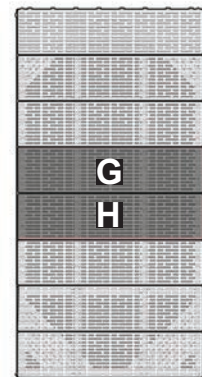
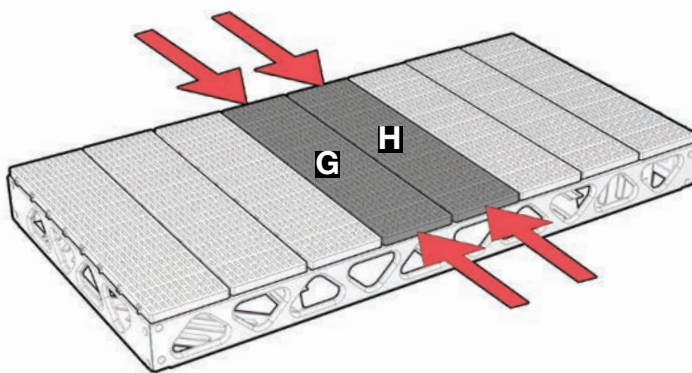
ST2 (DECKING  
OR  
STR2 (DECKING



16x

Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **E** & **F** starting from the middle, and then the outside corner and finally the remaining corners.

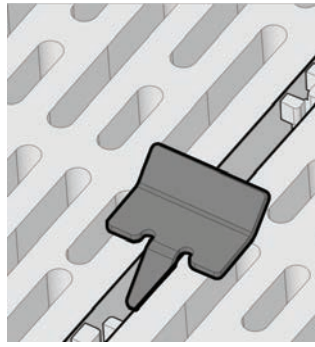
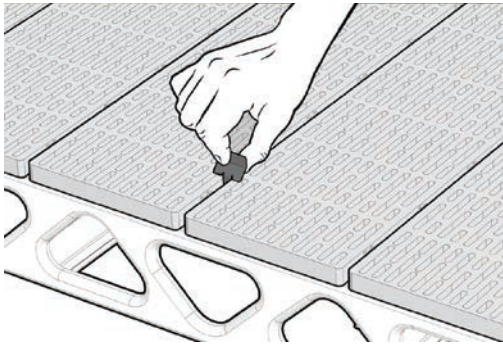
11



Align panels **G** & **H** so they are flush with the dock.



12



DECK SPACER  
TOOL



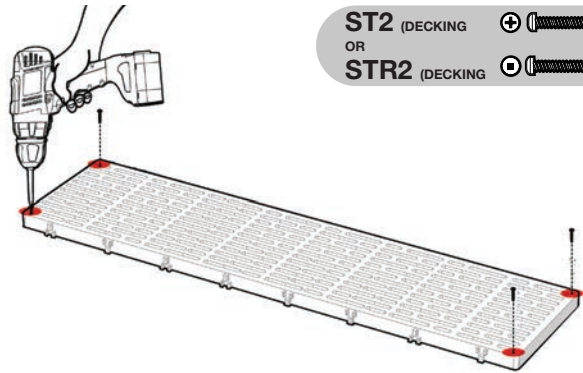
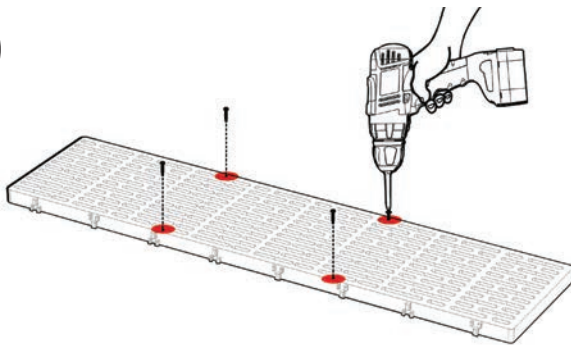
2x



Spacing Locations

Use the deck spacer tool (**as shown above**) to create a space evenly on both sides of each panel **G** & **H**.

13



ST2 (DECKING  
OR  
STR2 (DECKING



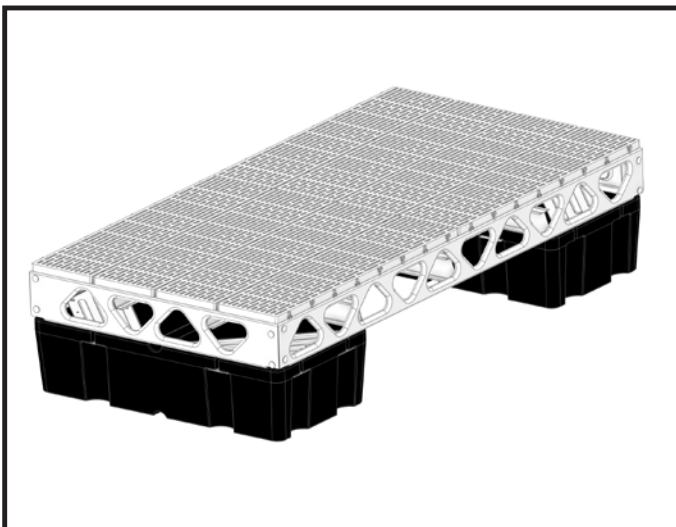
16x

Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **G** & **H** starting from the middle, and then the outside corner and finally the remaining corners.

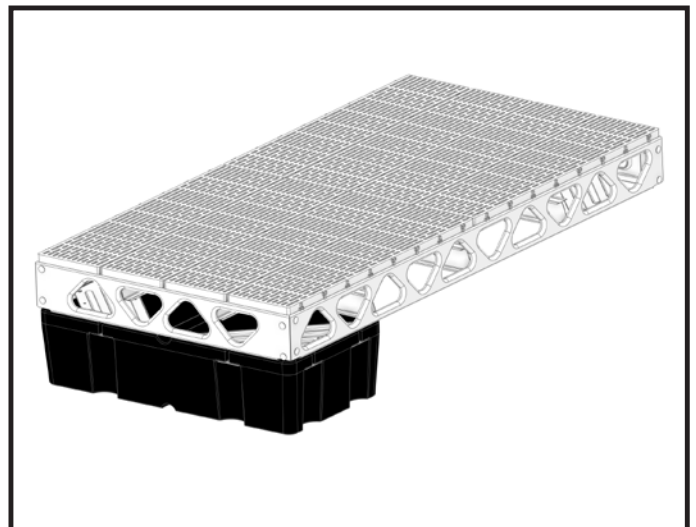
14

## Your 4x8 Floating Dock Up To This

4x8 Floating Dock



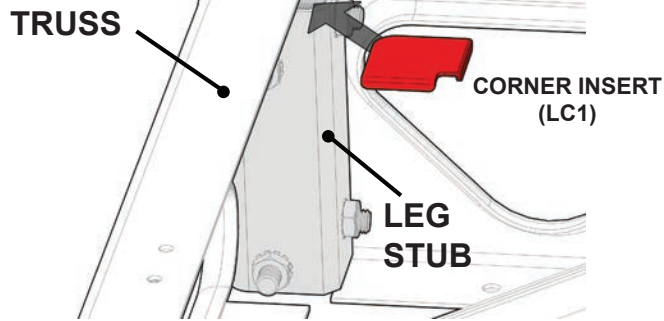
4x8 Floating/Standing Ramp



**PLEASE NOTE:** Unlike the floating ramp, standing ramps don't have any floats.

# DECKING INSTALLATION FOR 8X8 DOCK/RAMP

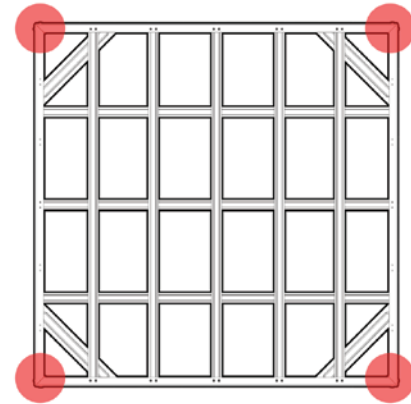
1



LC1

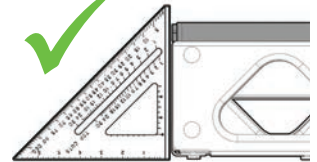
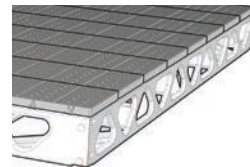
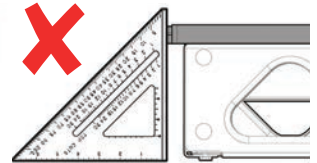
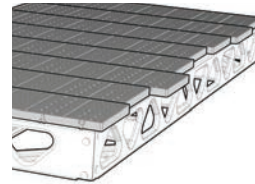
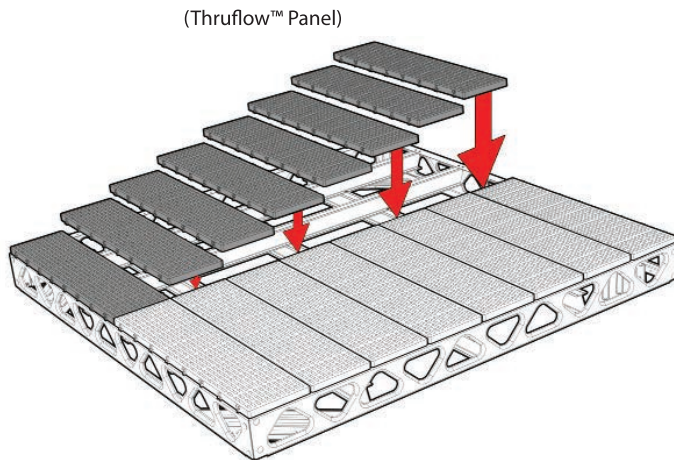


4x



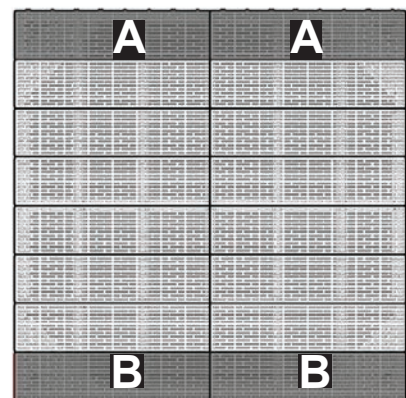
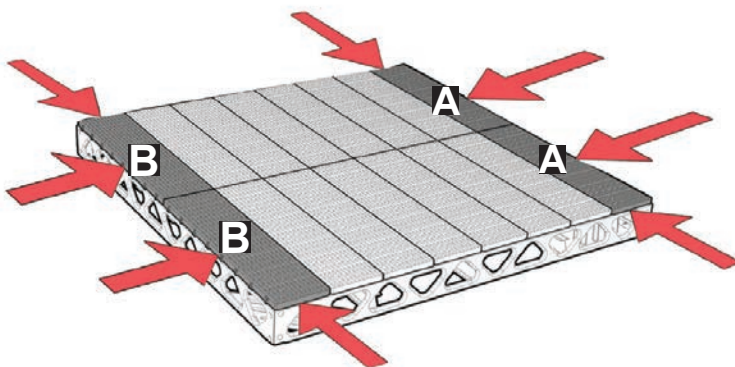
Install leg caps (**LC1**) into each corner of the dock frame. Slide the cap in between the lip of the truss and the corner leg square (see image above).

2



Place all 8 panels on the dock frame. Ensure the decking is flush with the dock frame.

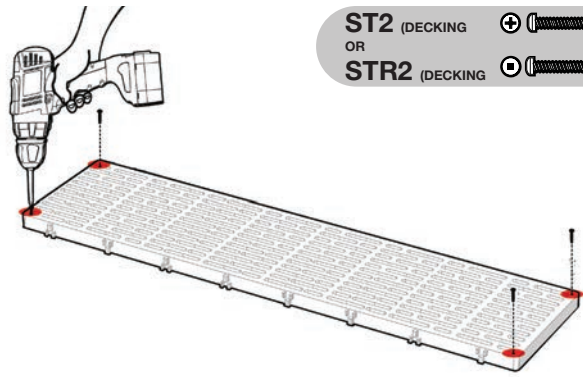
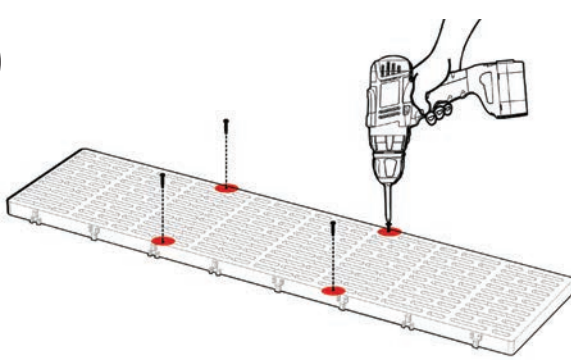
3





Align panels **A** & **B** so they are flush with the dock.



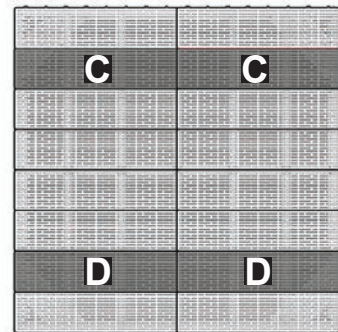
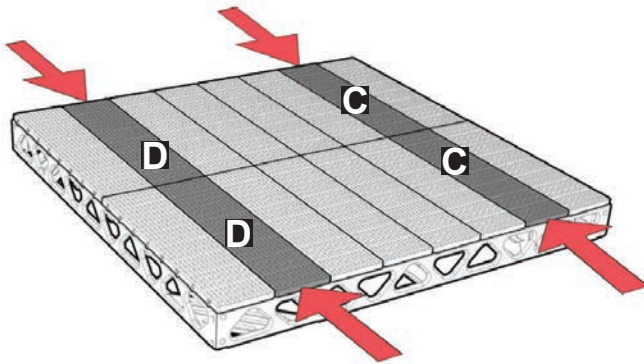
4



ST2 (DECKING)  16x  
OR  
STR2 (DECKING)  16x

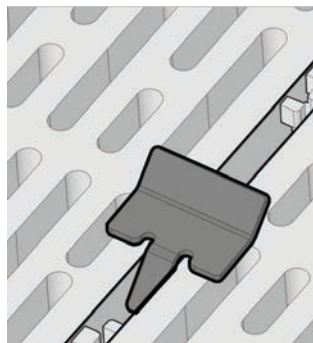
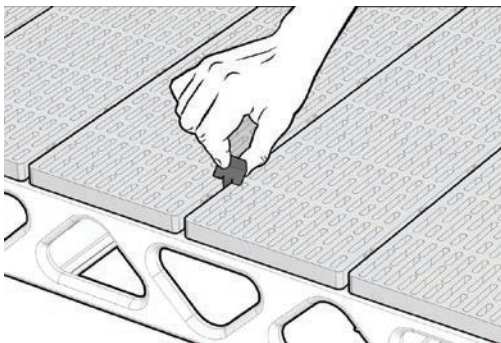
Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **A** & **B** starting from the middle, and then the outside corner and finally the remaining corners.

5



Align panels **C** & **D** so they are flush with the dock.

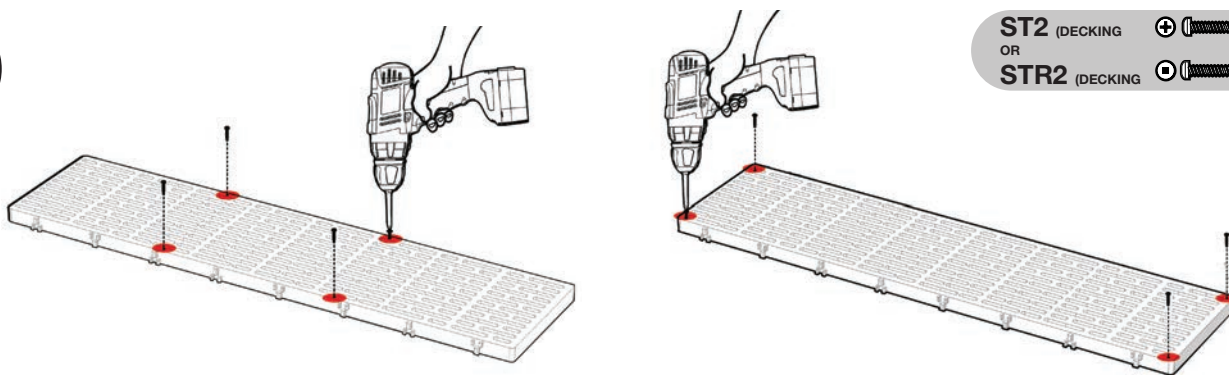
6



DECK SPACER TOOL  2x

Use the deck spacer tool (as shown above) to create a space evenly on both sides of each panel **C** & **D**.

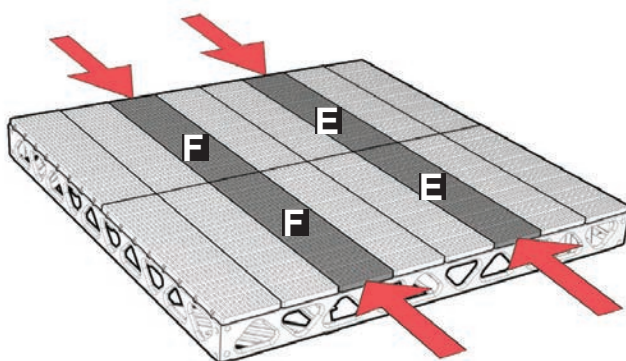
7



ST2 (DECKING)  16x  
OR  
STR2 (DECKING) 

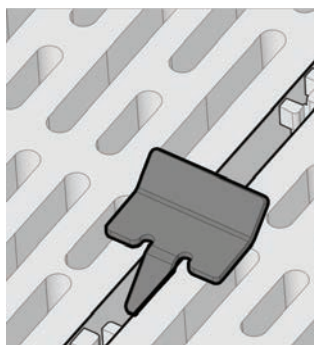
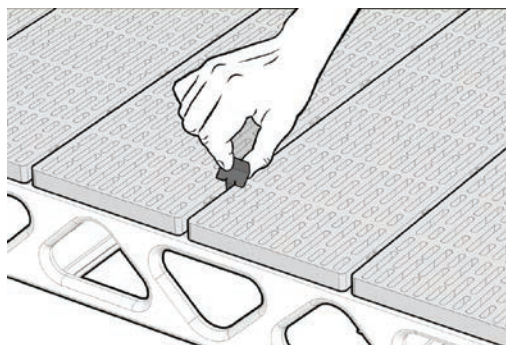
Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **C** & **D** starting from the middle, and then the outside corner and finally the remaining corners.

8



Align panels **E** & **F** so they are flush with the dock.

9



DECK SPACER  
TOOL

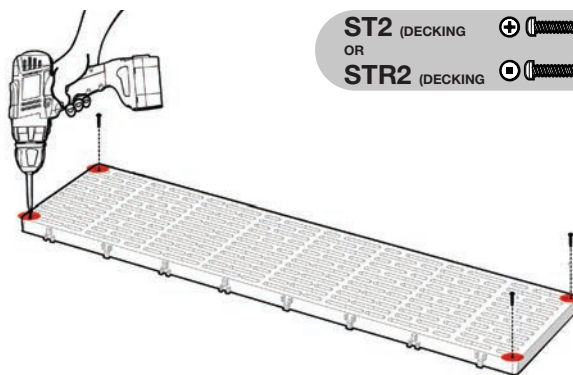
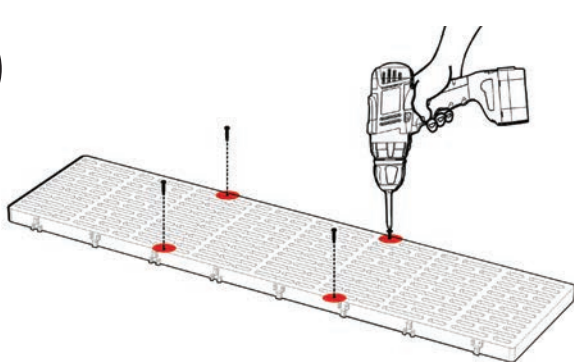


2x

Use the deck spacer tool (as shown above) to create a space evenly on both sides of each panel **E** & **F**.



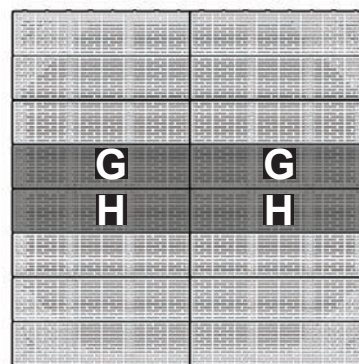
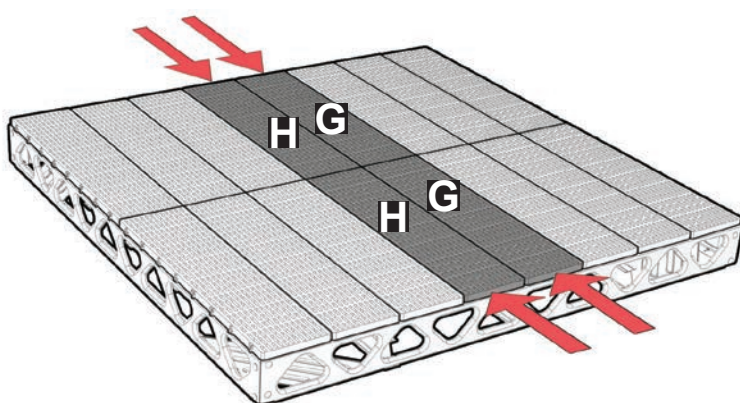
10



ST2 (DECKING)  16x  
OR  
STR2 (DECKING) 

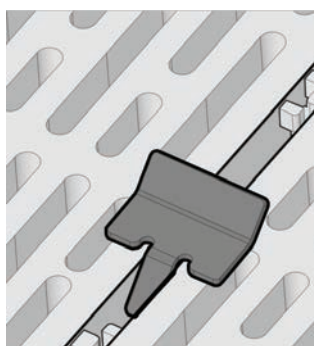
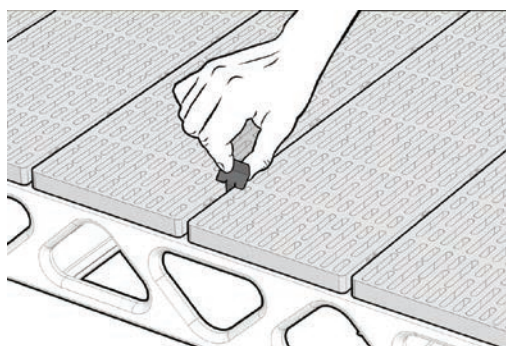
Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **E** & **F** starting from the middle, and then the outside corner and finally the remaining corners.

11



Align panels **G** & **H** so they are flush with the dock.

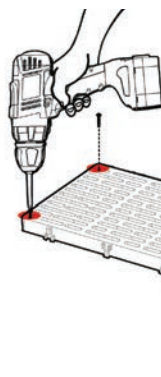
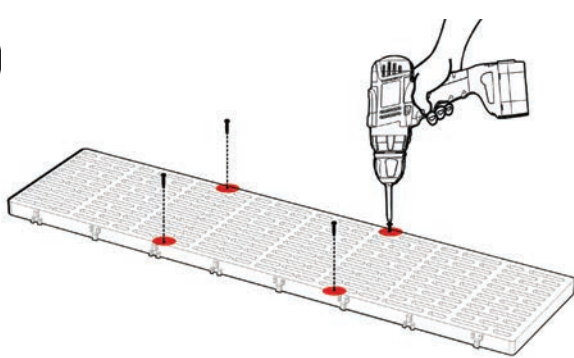
12



DECK SPACER TOOL  2x

Use the deck spacer tool (as shown above) to create a space evenly on both sides of each panel **G** & **H**.

13



ST2 (DECKING)  16x  
OR  
STR2 (DECKING) 

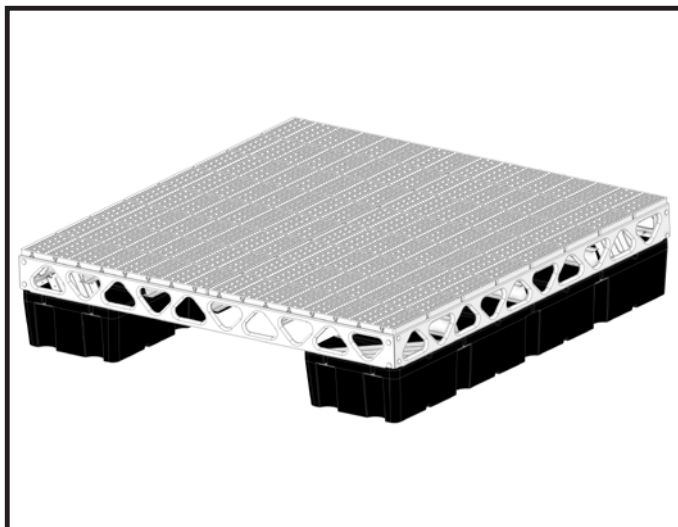
Recheck all spacing on panels. Ensure panels are aligned flush with the dock frame. Fasten panels **G** & **H** starting from the middle, and then the outside corner and finally the remaining corners.

14

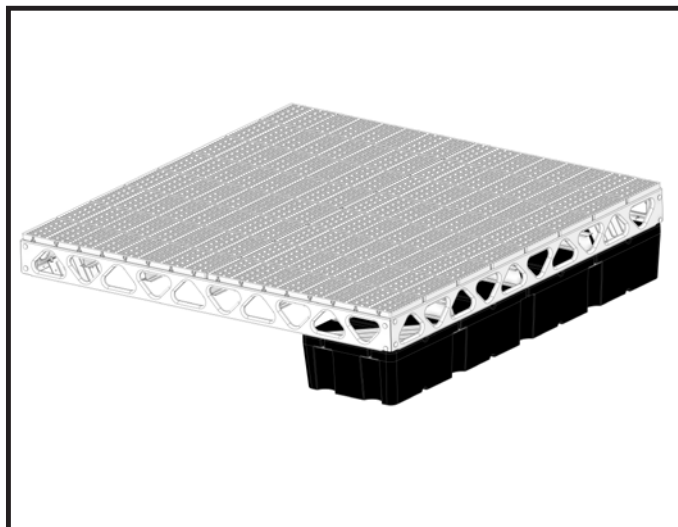
## Your Dock Up To This Point

**PLEASE NOTE:** The following docks are using 2-4 ft legs.

8x8 Floating Dock



8x8 Floating/Standing Ramp



**PLEASE NOTE:** Unlike the floating ramp, standing ramps don't have any floats.

## SAFETY & WARNING

- Ensure area is clean, stable and secure.
- Double check all nuts and bolts for tightness prior to use.
- **Make sure all persons wear appropriate flotation devices.**
- **Diving off the dock could result in severe injury.**
- Use caution when the surface of the dock is wet. Do not run on the dock.
- **DO NOT SWIM UNDER DOCKS** (May cause personal injury).
- Do not modify the dock system or components. Such alterations may weaken the structural integrity of the dock and void the warranty.
- Do not stand on the frame without any decking.
- The weight capabilities of the dock will not support vehicles of any sort.
- Do not use corded electrical tools and appliances in or near water.

# Where *fun* on the water *begins!*

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you and see your photos!



**Phone**

705.434.0359

1.877.434.0359



**Email**

info@canadadocks.ca



**Address**

3690 Adjala-Tecumseth Tl,  
Beeton ON L0G 1A0

Rev 33 15.11.24

**CanadaDocks.ca**

