



Tommy Docks

8608 Progress Way, Weston, WI 54476

Phone : 715-842-3804

Toll Free : 866-675-1880

Fax : 715-842-3420

Gangway

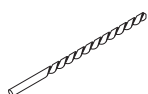
Includes:



10-24 x 2"
Phillips Hd Screws
Qty 12



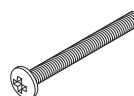
10-24 Steel
Nyloc Lock Nut
Qty 12



3/16" Drill Bit
Qty 1



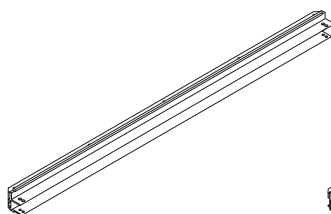
1/4"-20 x 1/2"
Hex Flange Screws
Qty 8



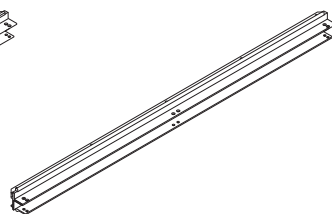
1/4" - 20 x 3 Truss Head
Phillips Screws
Qty 5



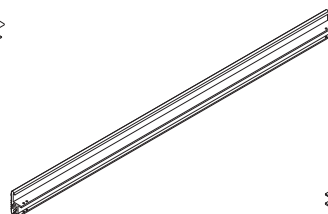
1/4" - 20 Steel
Nyloc Lock Nut
Qty 5



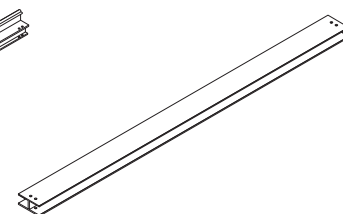
Gangway End Rail #1
Qty 1



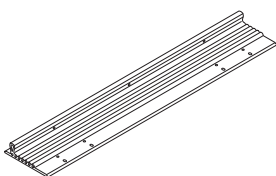
Gangway End Rail #2
Qty 1



Side Rail
Qty 2



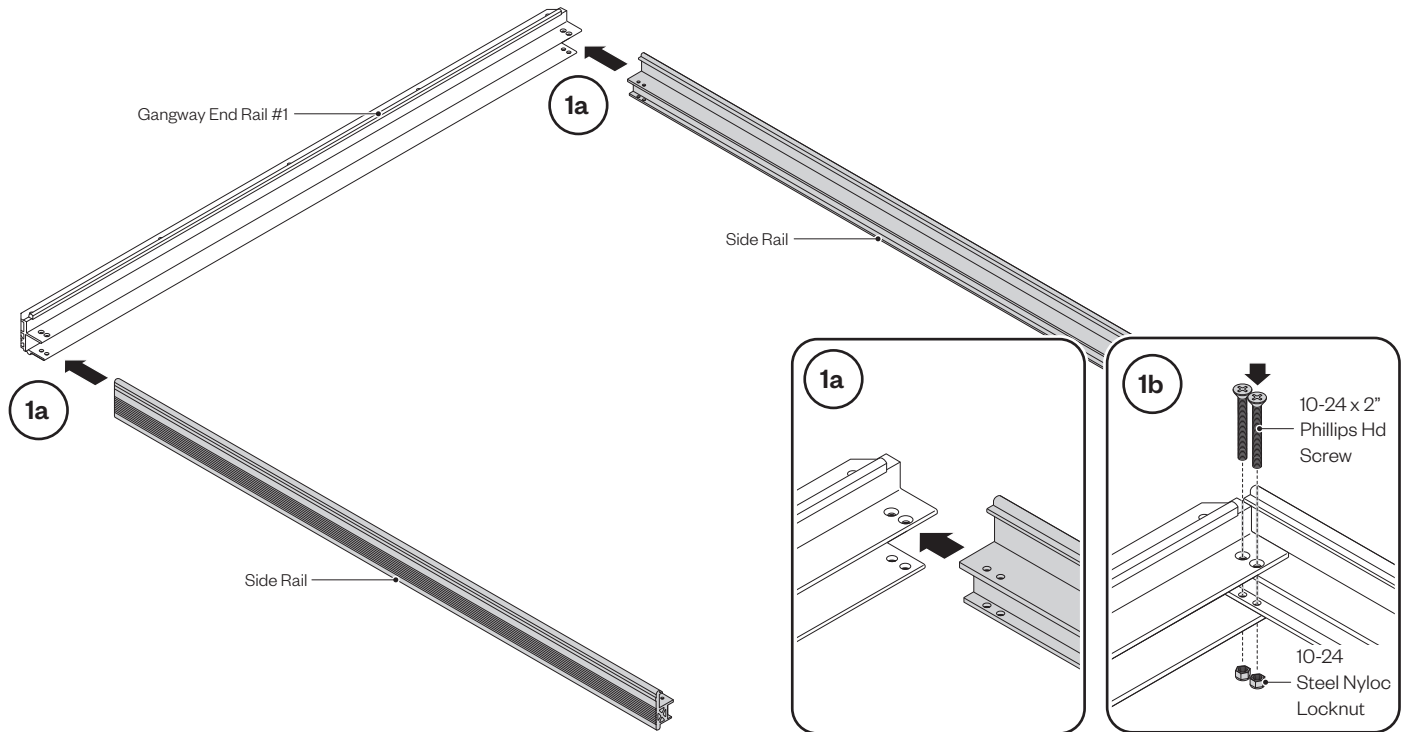
Center Beam
Qty 1



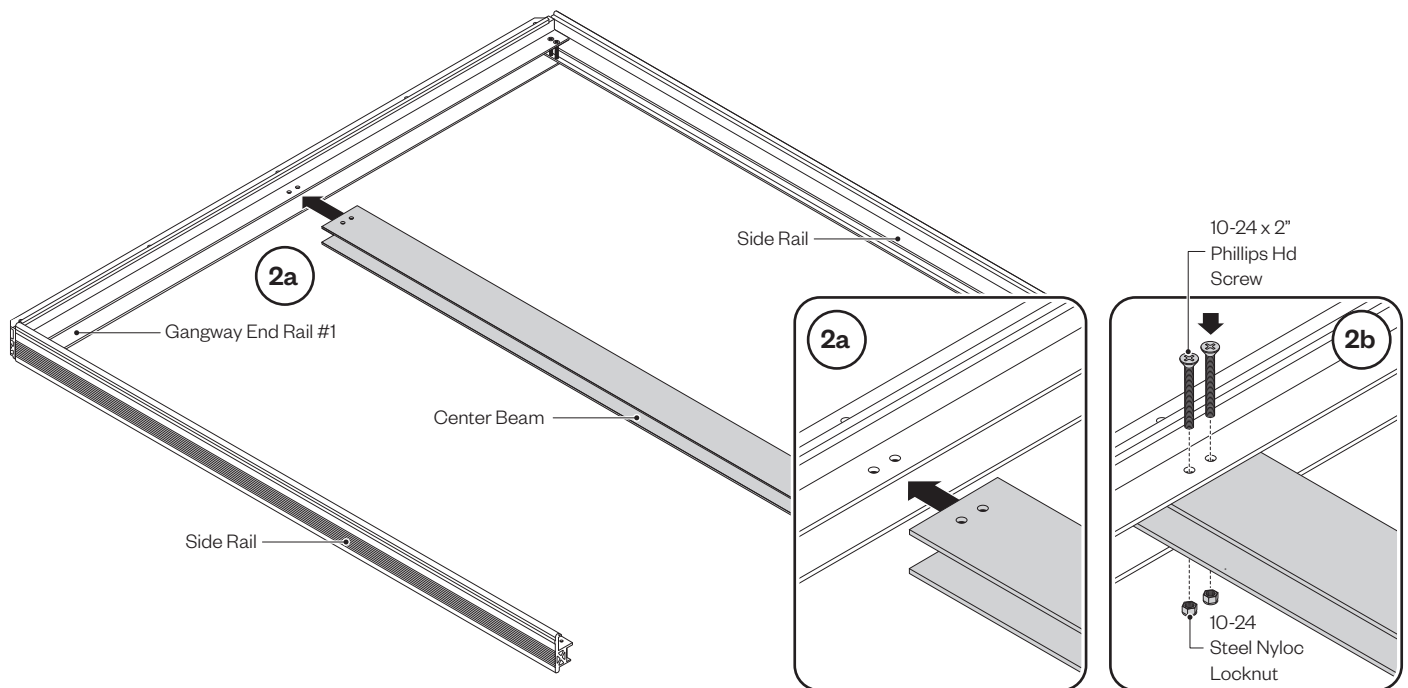
Gangway Hinge
Qty 1

1

Align Each Side Rail with each end of Gangway End Rail #1 (1a) and securing using two (2) 10-24 x 2" Phillips Head Screws and two (2) 10-24 Steel Nyloc Lock Nuts per corner (1b).

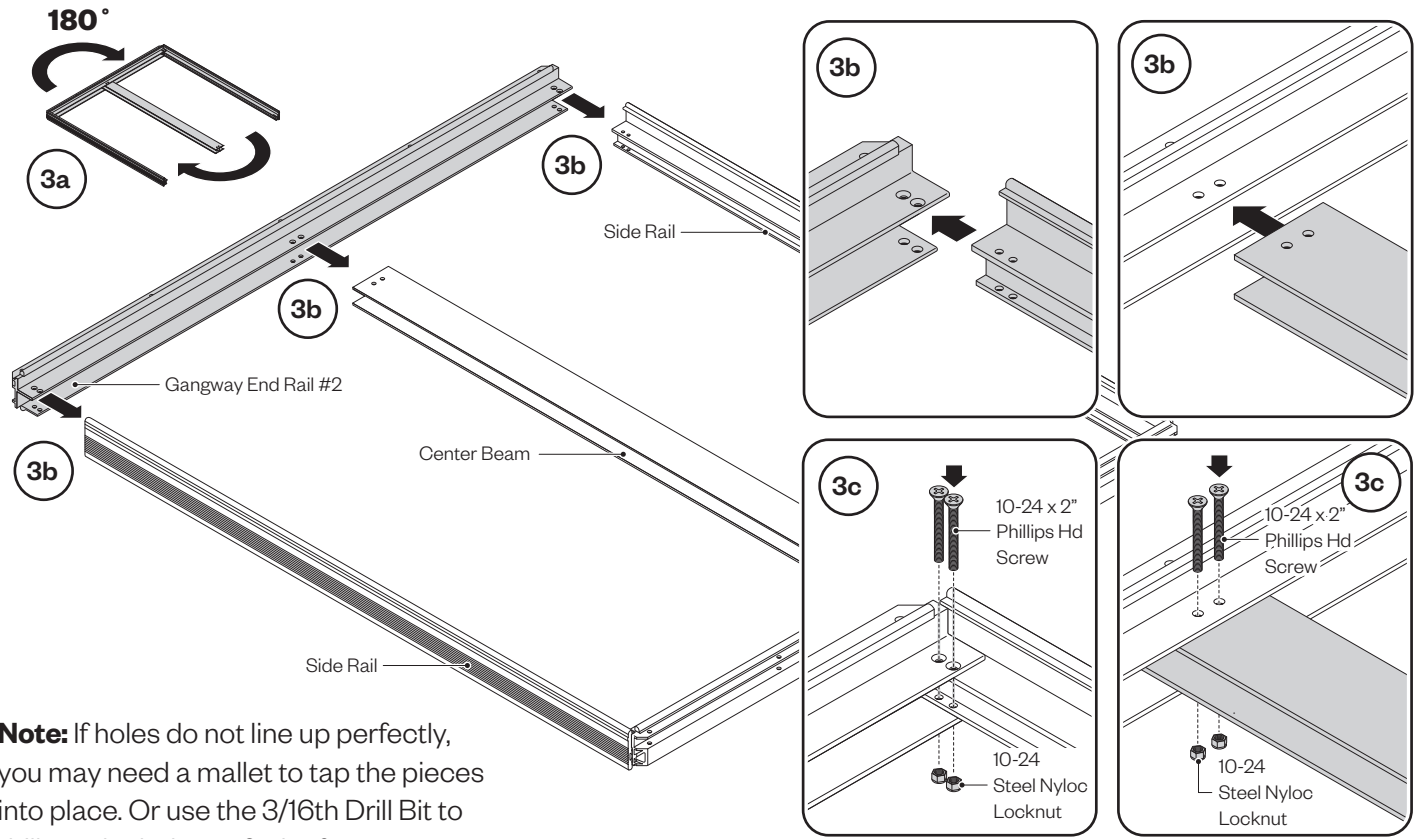
**2**

Align the Gangway Center Beam to the center of Gangway End Rail #1 (2a) and Fasten two (2) 10-24 x 2" Phillips Head Screws and two (2) 10-24 Nyloc Lock Nuts (2b).

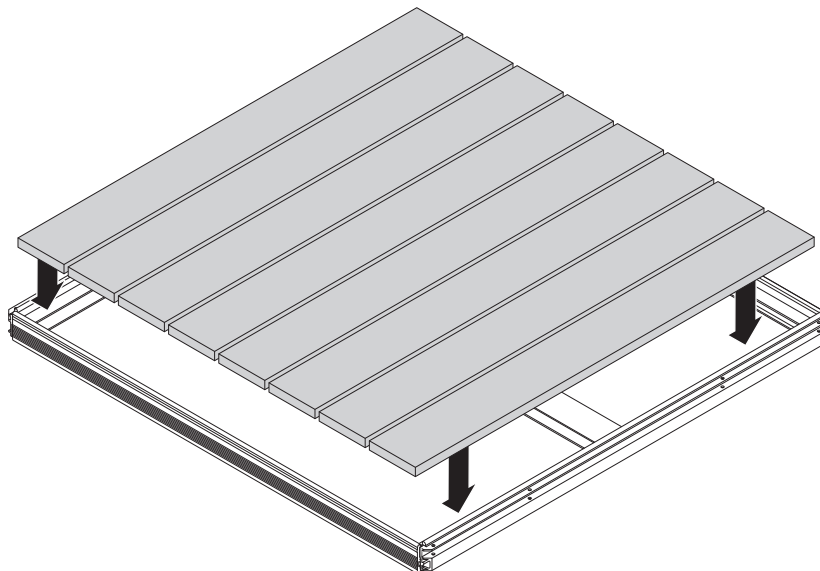


3

Spin assembly 180 degrees (3a). Align Gangway End Rail #2 with ends of the Side Rails and Center Beam (3b). Secure the Side Rails and Center Beam using six (6) 10-24 x 2" Phillips Head Screws and six (6) 10-24 Steel Nyloc Lock Nuts (3c).

**4**

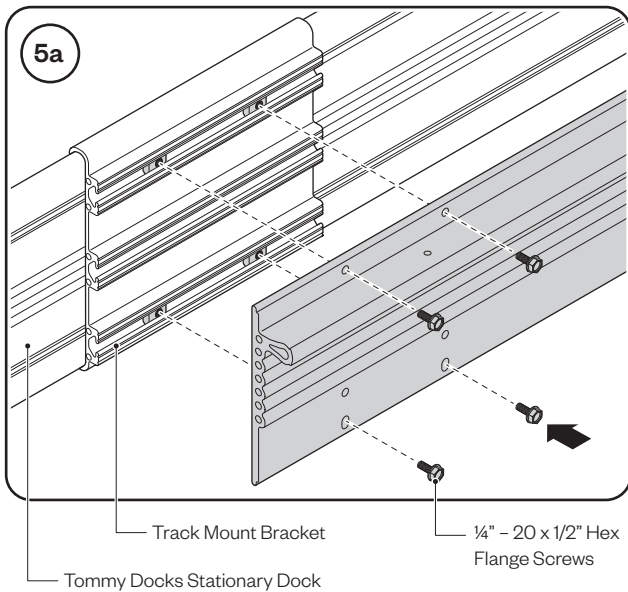
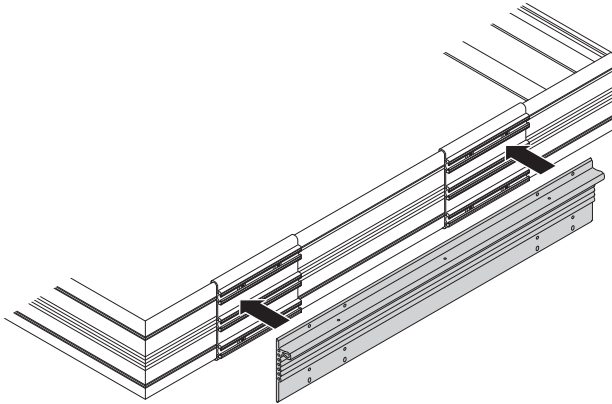
Drop the Decking Panels into the Gangway Frame.



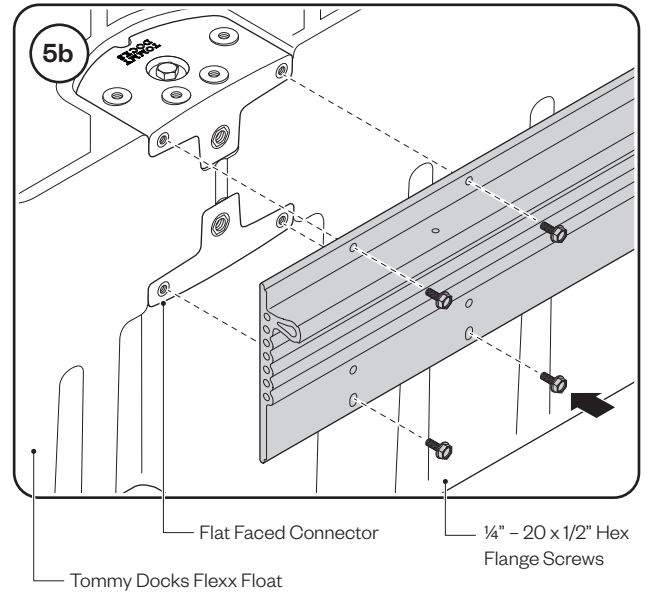
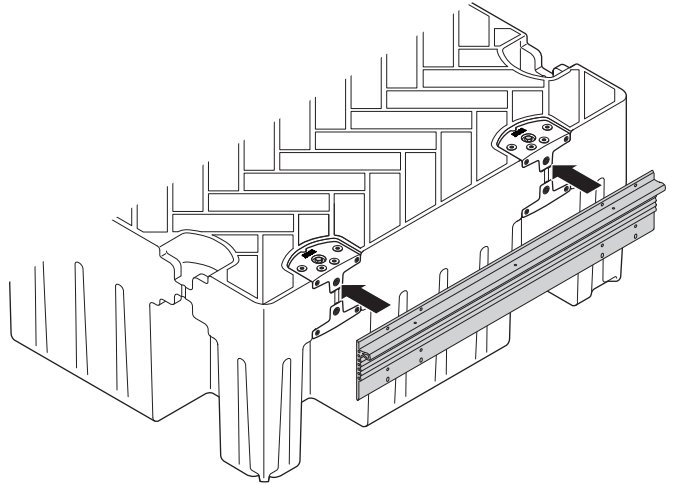
5

Using the eight (8) 1/4"-20 x 1/2" Hex Flange Screws, you can mount the Hinge Piece to Tommy Docks Stationary Docks sections using the Track Mount Bracket (5a) and to Tommy Docks Flexx Floats (5b) using the Flat Faced Connectors.

If using Tommy Docks Stationary Docks sections using the Track Mount Bracket

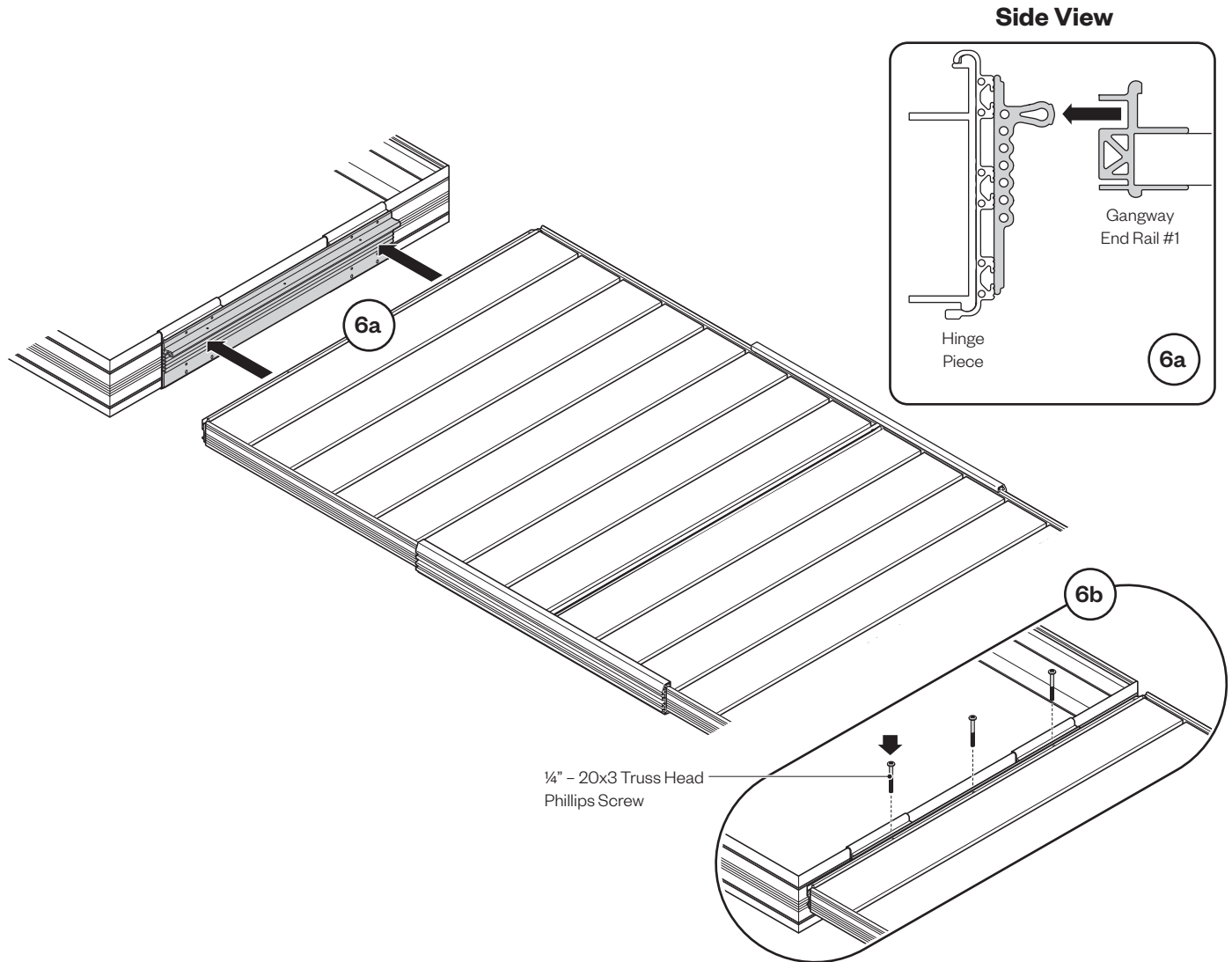


If using Tommy Docks Flexx Floats using Flat Faced Connectors



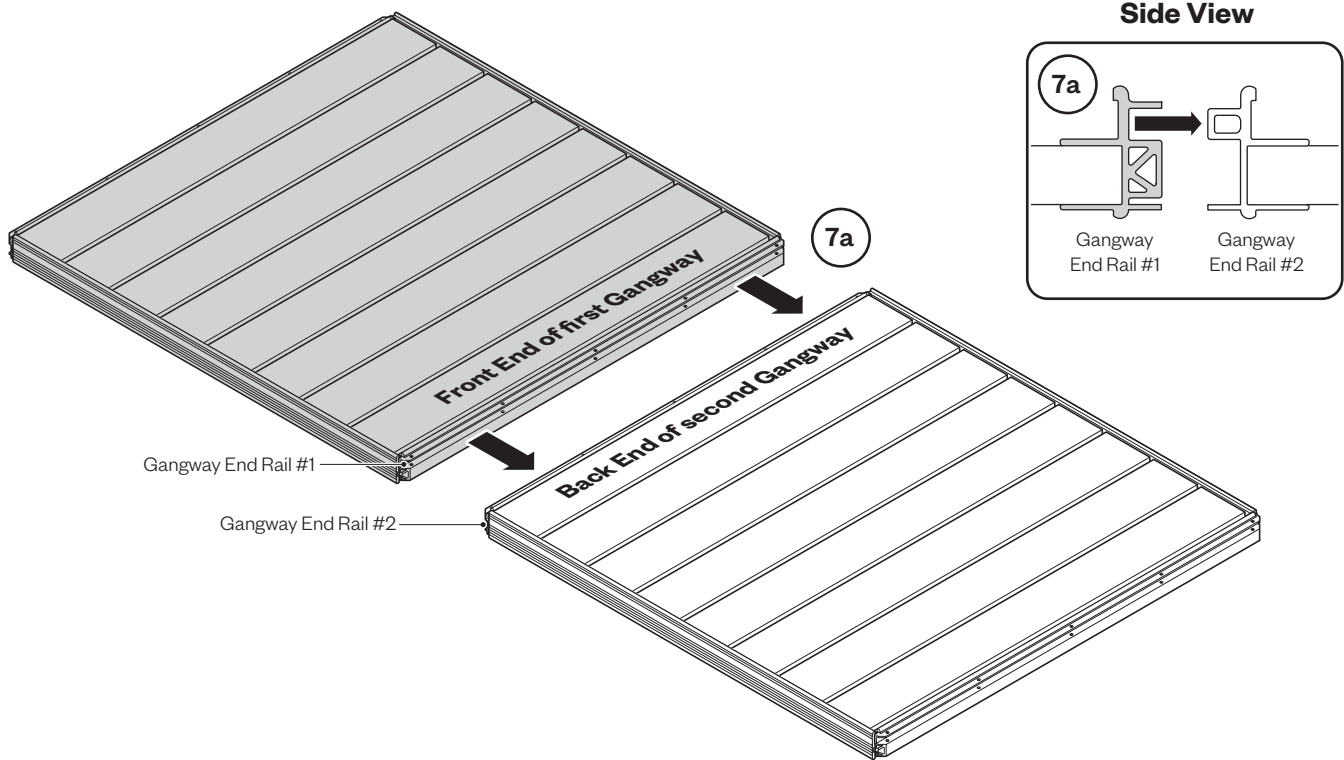
6

Insert End Rail #1 of the Gangway section to the Hinge Piece (6a) and fasten together using three (3) 1/4"-20x3" Truss Head Phillips Screws (6b).



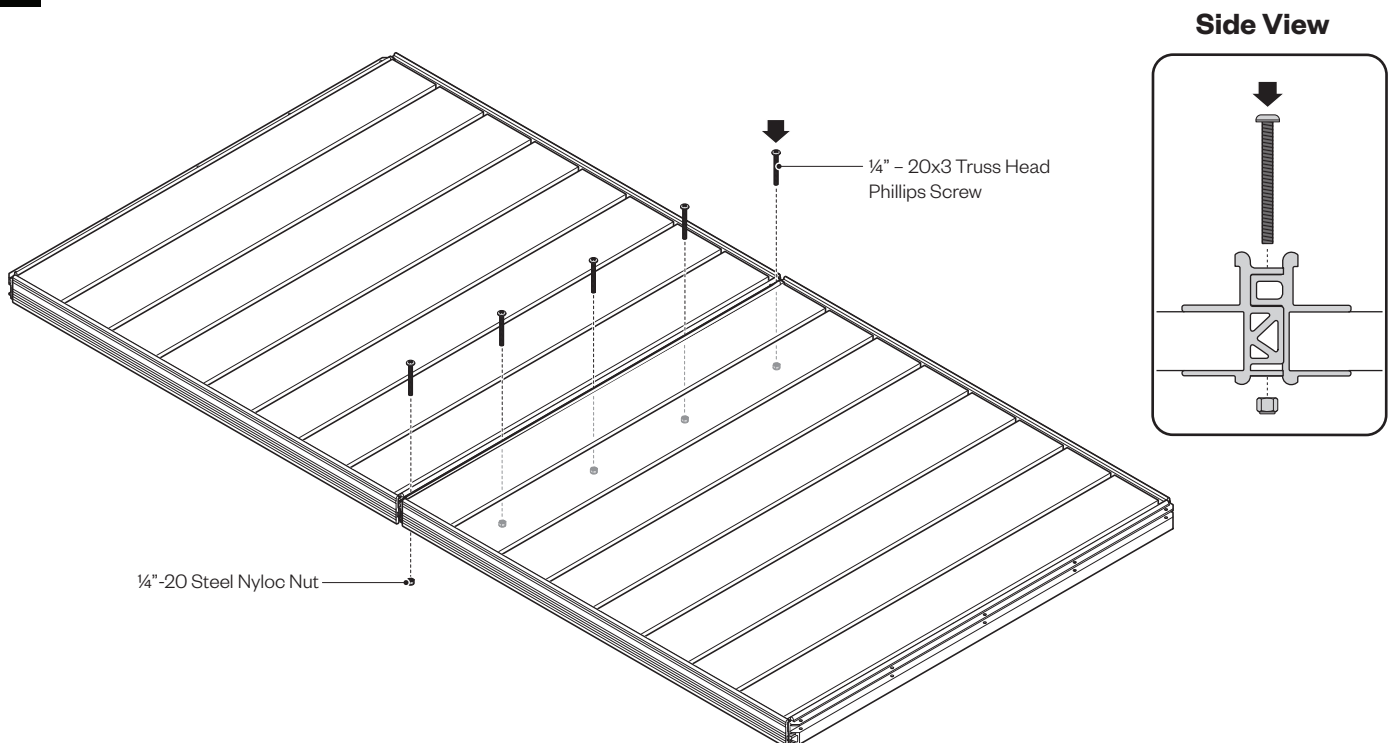
7

Connect two Gangway sections together by aligning the front end of your first Gangway section (Gangway End Rail #1) with the back end your second Gangway section (Gangway End Rail #2).



8

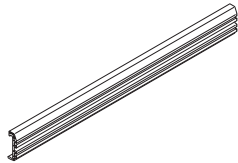
Secure Gangways using five (5) $\frac{1}{4}$ " – 20 x 3 Truss Head Phillips Screws and five (5) $\frac{1}{4}$ " – 20 Nyloc Lock Nuts.



Used with multiple Gangway sections:



1/4\"-20 x 5/8\"
Hex Flange Screws

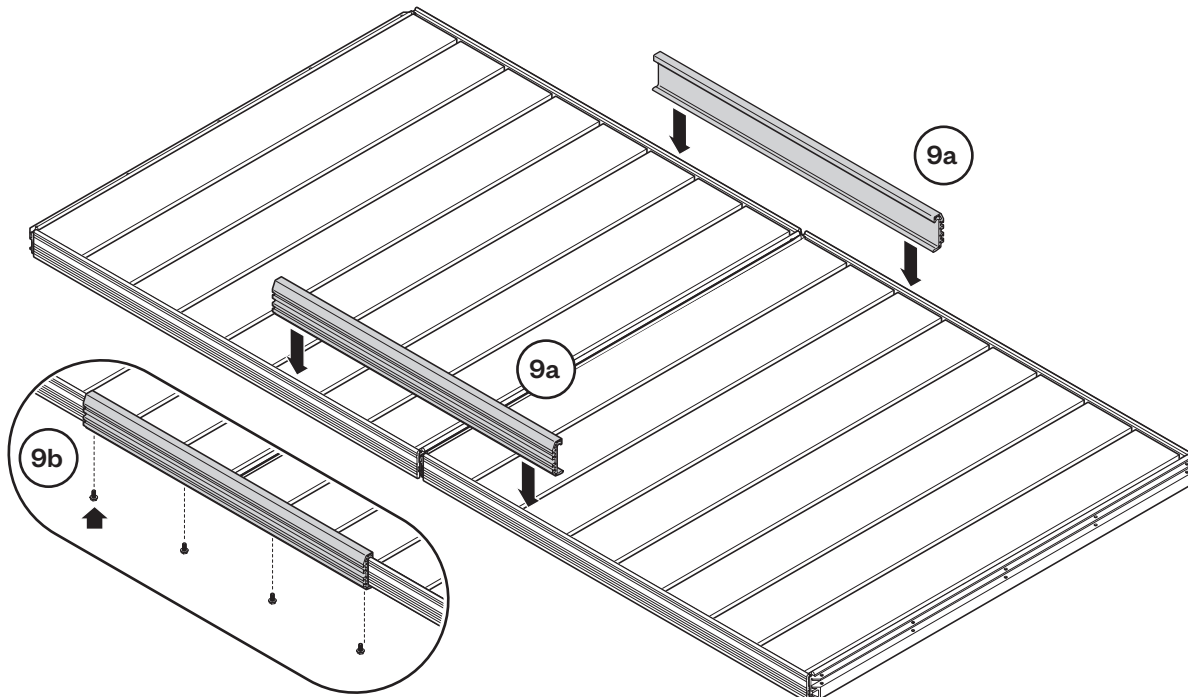
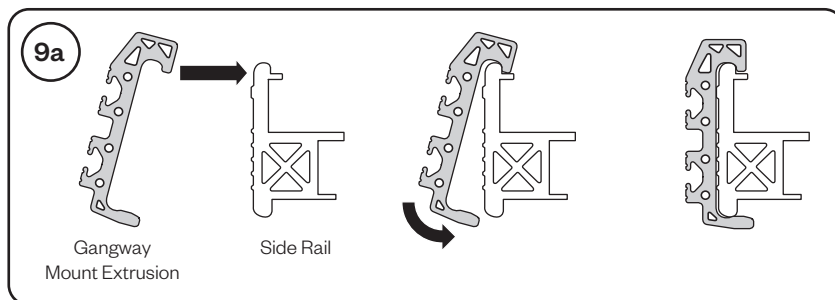


T-Groove
Gangway Mount

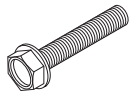
9

Take the two (2) Gangway Mount Extrusions and clip them into place on each side spanning over the connection point where the two Gangways connect together (9a). Fasten on the Gangway framing using four (4) 1/4\"-20 x 5/8\" Hex Flange Screws for each Extrusion (9b).

Side View



Universal Mounting (for aluminum docks)



1/4"x2" Bolts
Qty 8



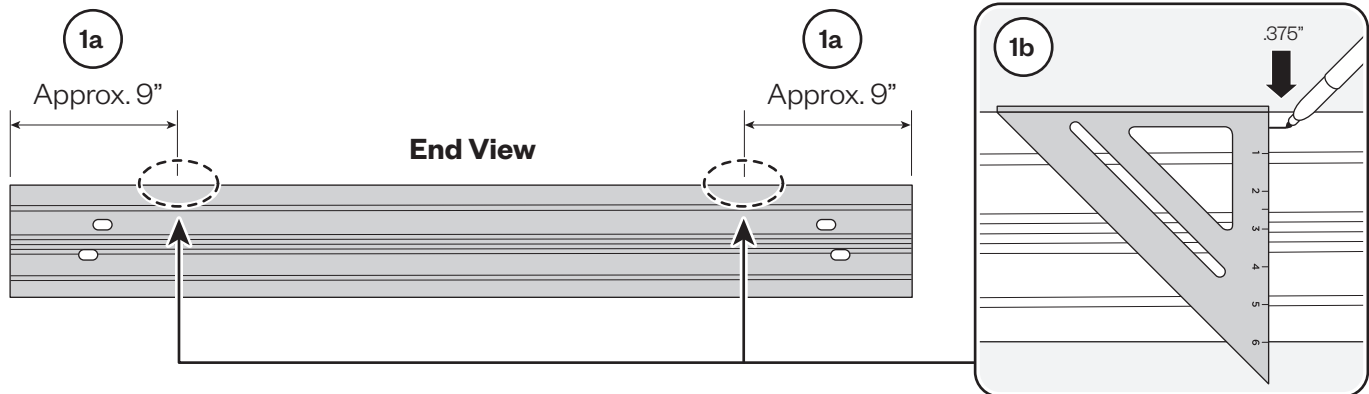
1/4" Nyloc Nuts
Qty 8



1/4" Flat Washers
Qty 8

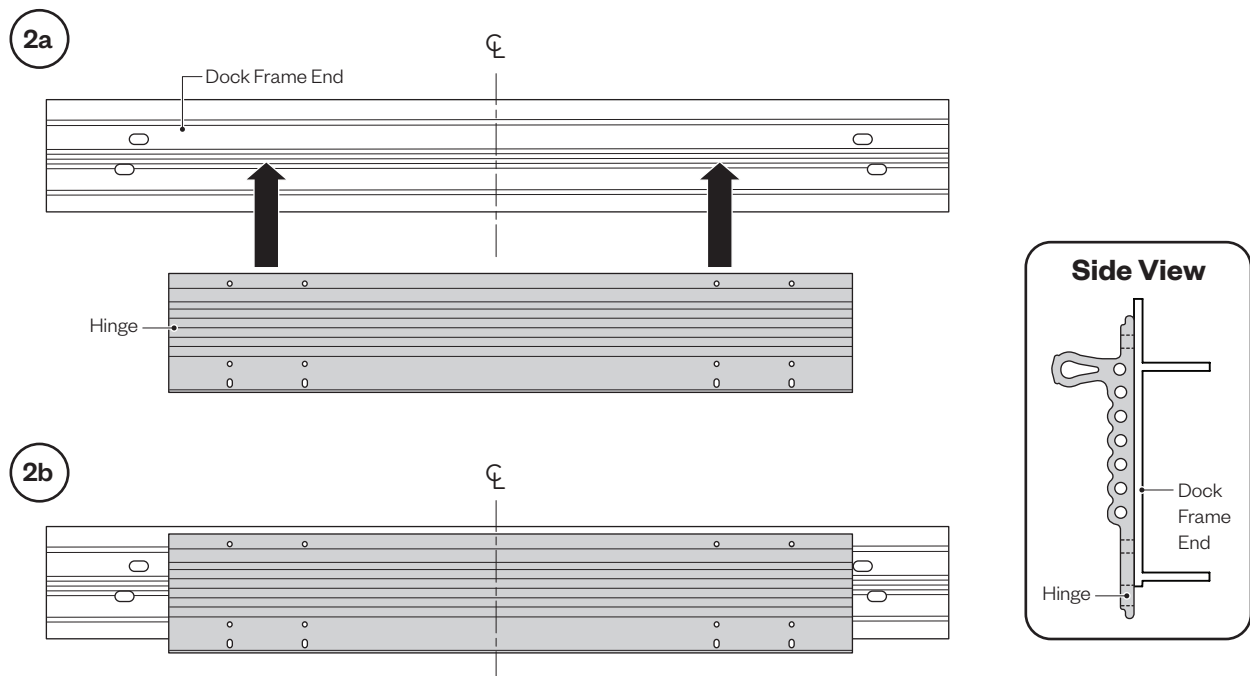
1

Make a mark at each end of Dock Frame End by measuring approximately 9" inward (1a) and .375" from the top of Dock Frame End (1b).

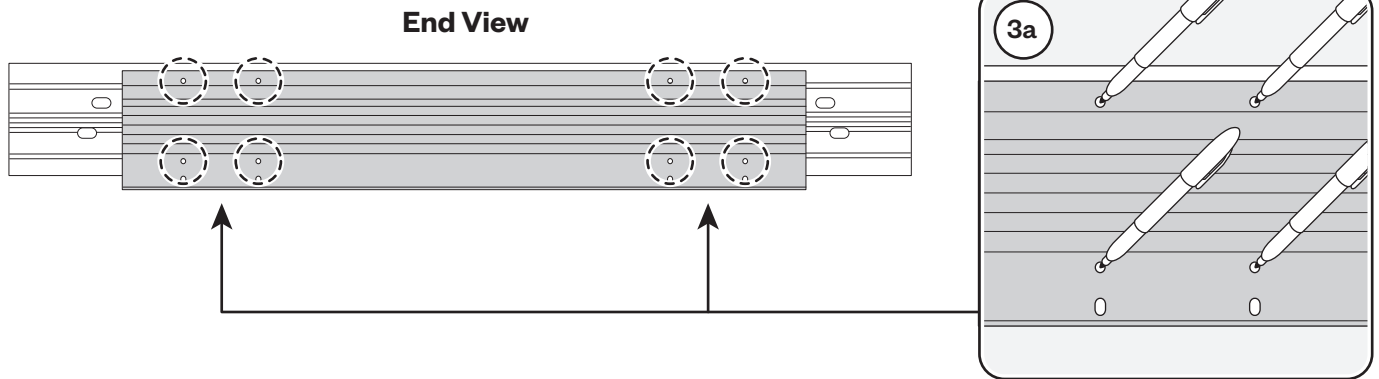


2

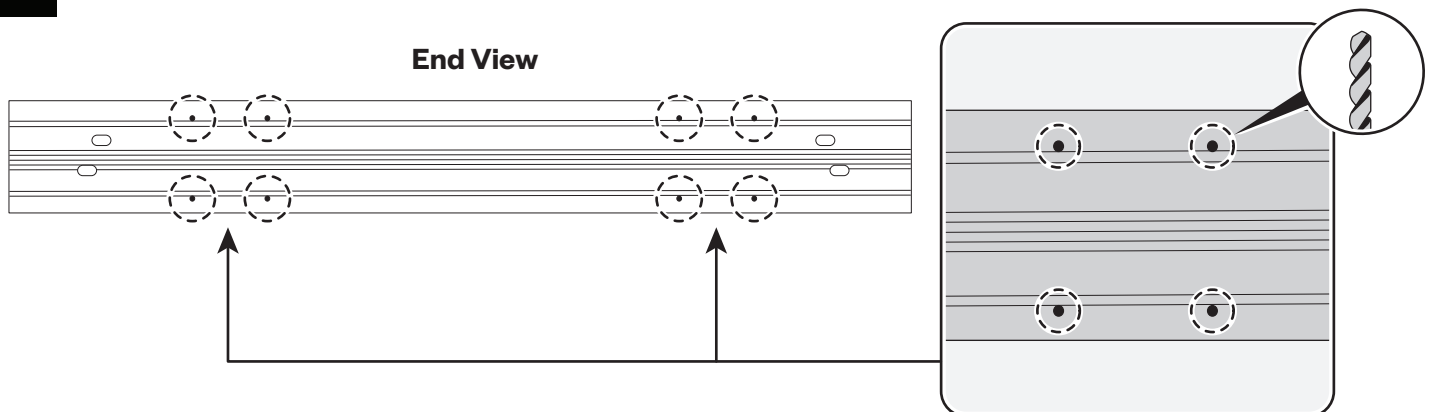
Place Hinge onto side of Dock Frame End (2a). Make sure Hinge is centered with Dock Frame End and that the top of Hinge is flush with lines marked in Step 1 (2b).



- 3** Mark all indicated holes at each end of Hinge with marker (3a). Remove Hinge from Dock Frame End.

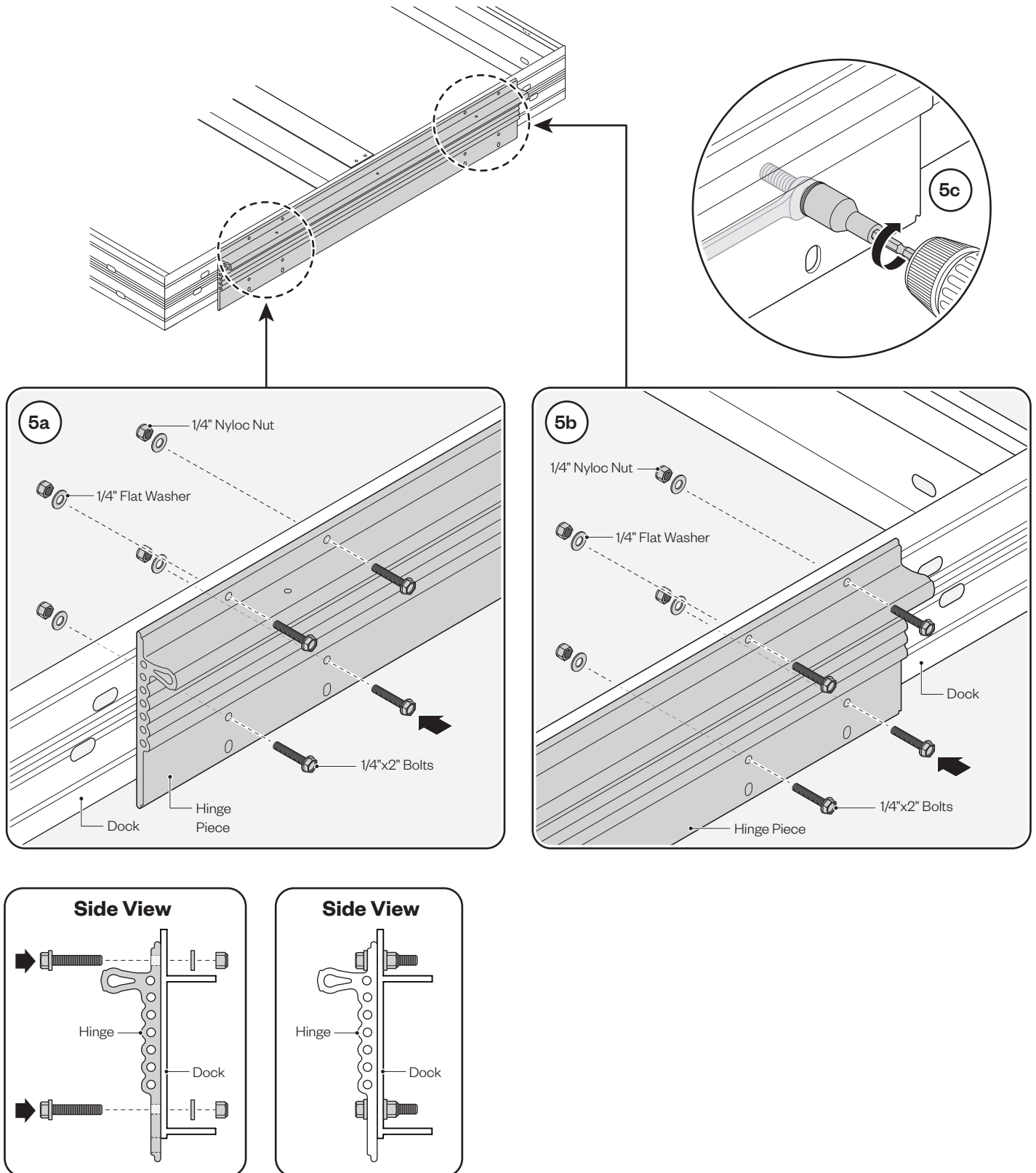


- 4** Drill holes into Dock Frame End at the (8) indicated marks.

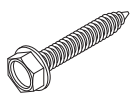


5

Place Hinge back onto side of Dock Frame End making sure holes on Hinge are aligned with drilled holes in Dock Frame End. Secure Hinge to Dock Side End by inserting (1) 1/4" x 2" Bolt, (1) 1/4" Flat Washer and (1) 1/4" Nyloc Nut into each of the (8) holes (5a & 5b). Use a crescent wrench to hold the Nyloc Nuts into place while tightening each 1/4" x 2" Bolt (5c).

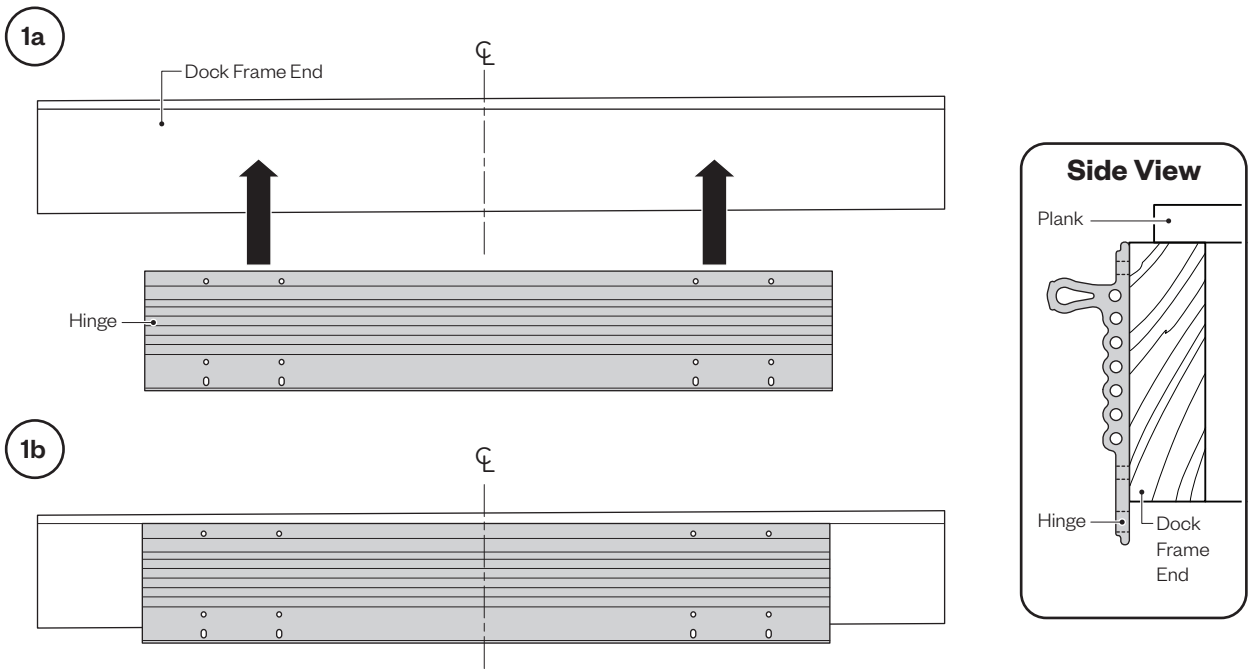


Universal Mounting (for wood docks)

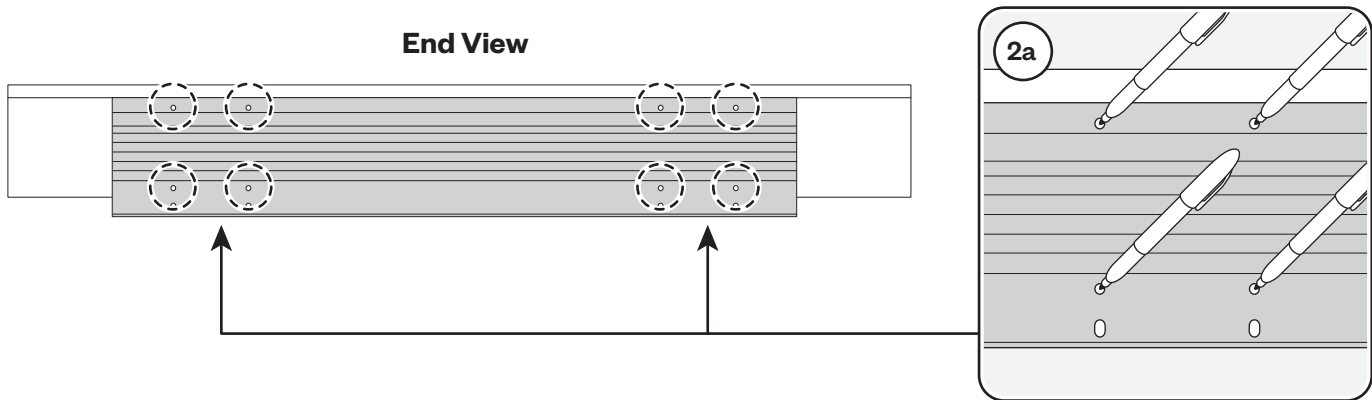


1/4"x2" Lag Bolts
Qty 8

- 1
- Place Hinge onto side of Dock Frame End (1a). Make sure Hinge is centered with Dock Frame End and that the top of Hinge is flush with top of Dock Frame End, not the Planks (1b).

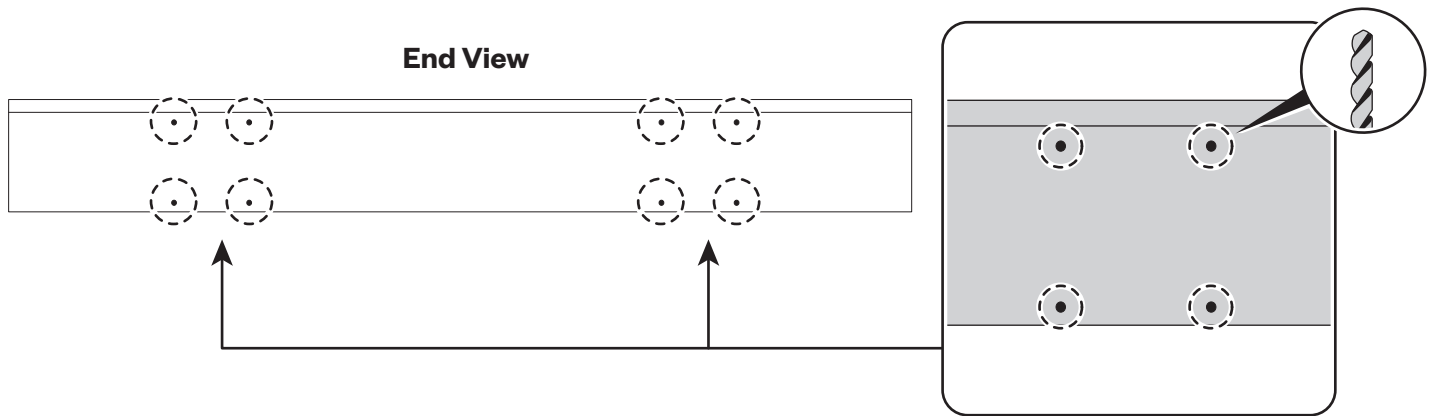


- 2
- Mark all indicated holes at each end of Hinge with marker (2a). Remove Hinge from Dock Frame End.



3

Drill holes into Dock Frame End at the (8) indicated marks.

**4**

Place Hinge back onto side of Dock Frame End making sure holes on Hinge are aligned with drilled holes in Dock Frame End. Secure Hinge to Dock Side End by inserting (1) 1/4" x 2" Lag Bolt into each of the (8) holes (4a & 4b).

