

INCLUDED IN WHEEL KIT:

WL1



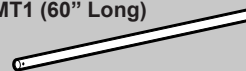
X2

AX1



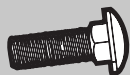
X1

EMT1 (60" Long)



X1

CB15S



X4

QL25



X4

UB25



X4

NL38



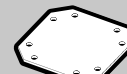
X12

W452



X4

WKCP1



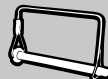
X1

TB25



X2

GP1



X4

Chain (Approx. 7" long)



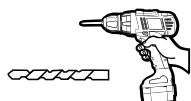
X2

Chain (approx. 20" long)

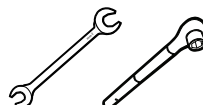


X2

TOOLS NEEDED:



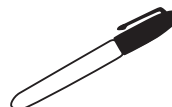
Drill with
13/32" Drill Bit



9/16" Box Wrench
or
9/16" Socket/Ratchet

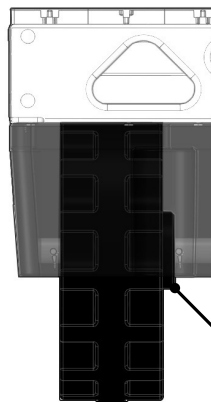


Tape Measure



Magic Marker

1



Inside of the axle

Hub of Wheel

Ensure hub of wheel is facing towards the inside of the axle.

W452



X4

AX1

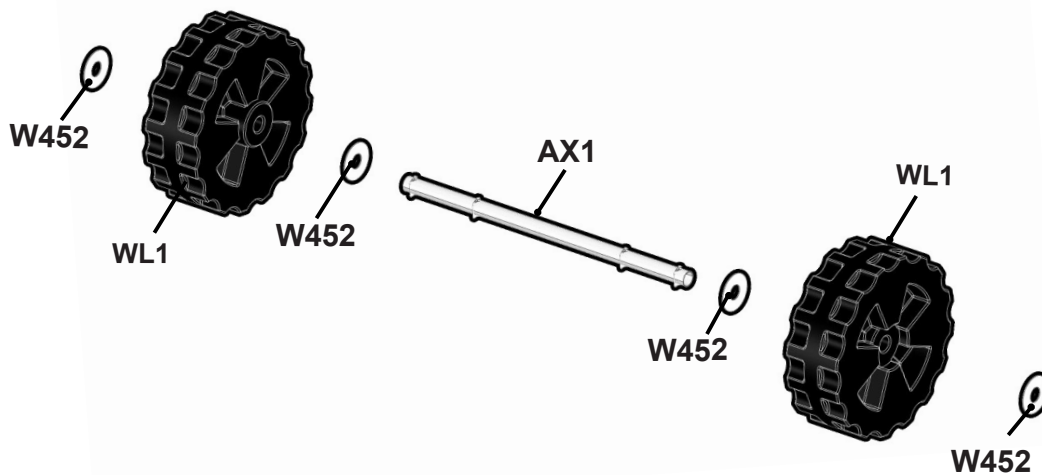


X1

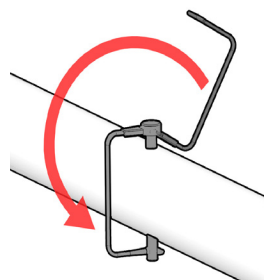
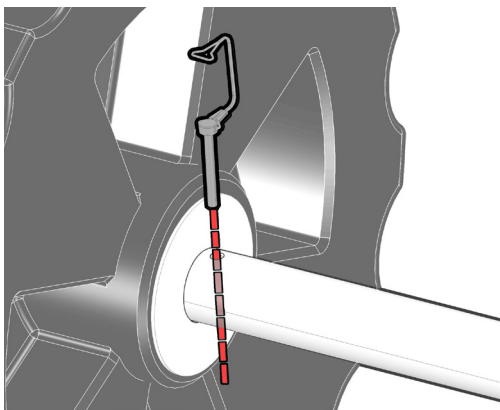
WL1



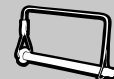
X2



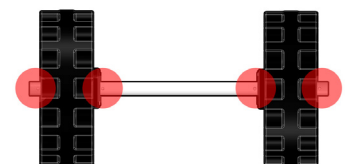
2



GP1

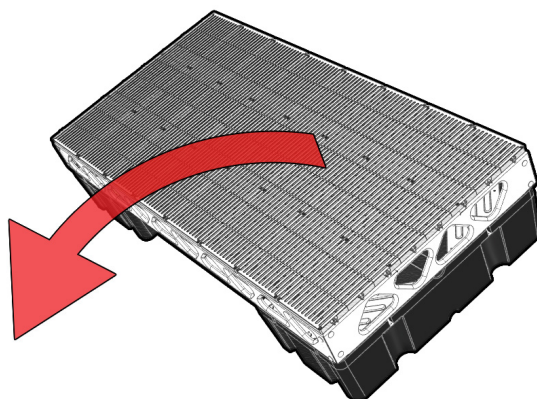


X4



Open the retaining wire on the Hitch Pin (GP1). Place the pin into the hole and close the retaining wire. Do this for both sides of the wheel. Follow **Step 2** for both ends of the axle.

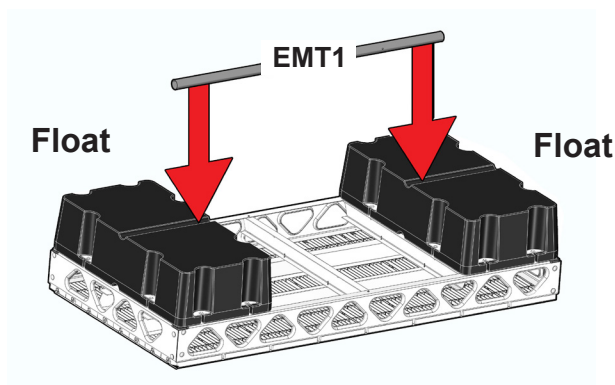
3



HELP
RECOMMENDED

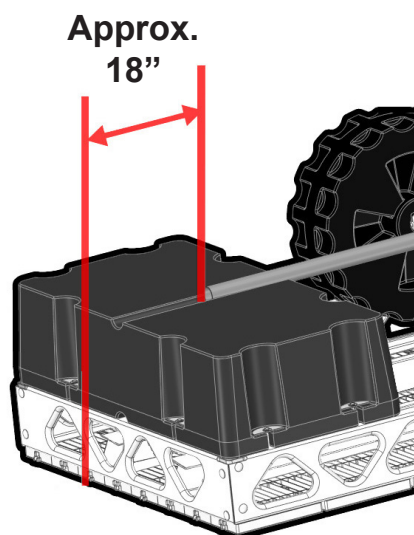
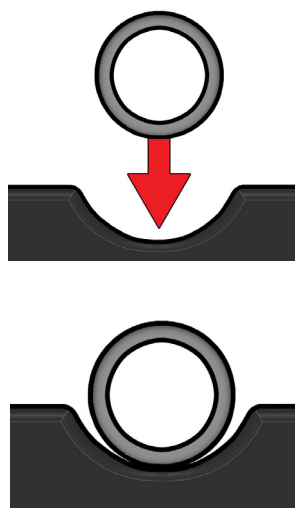
Flip the dock frame so that the bottom is exposed. It is recommended to use more than one person to help turn the dock.

4

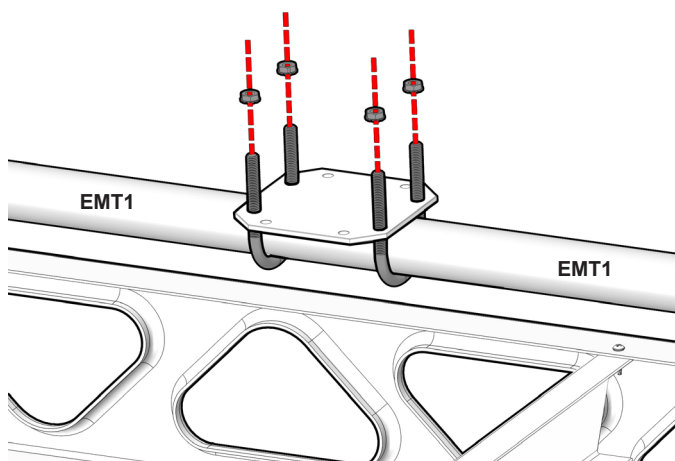


EMT1 (60" Long)

X1



5

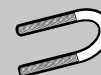


NL38



X4

UB25



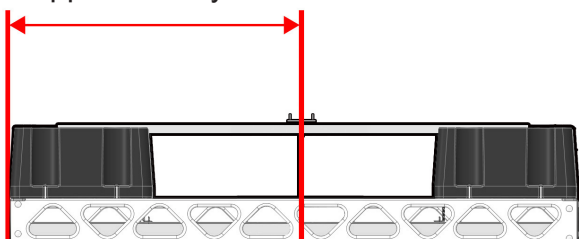
X2

WKCP1

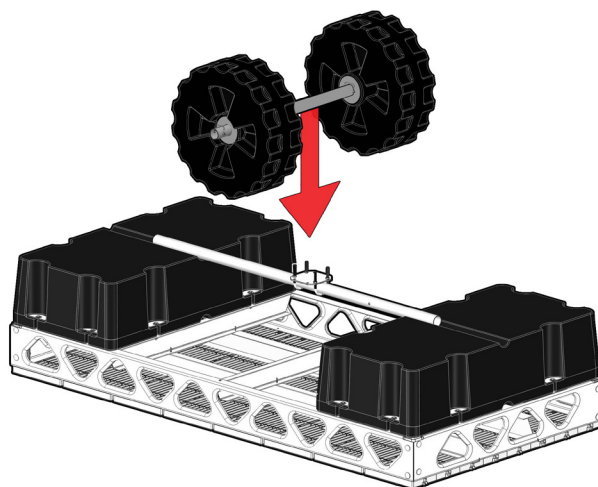


X1

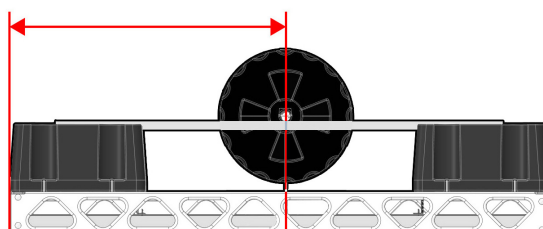
Approximately 48"



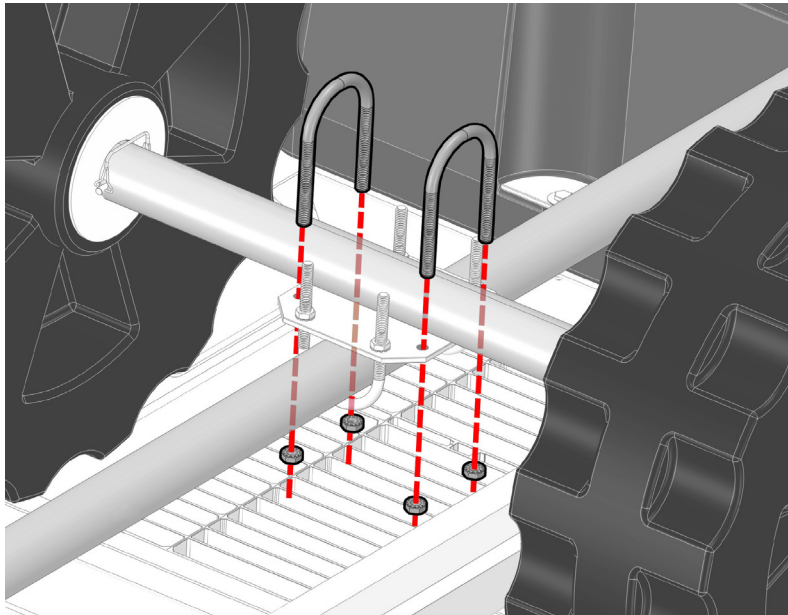
6



Approximately 48"



7

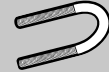


NL38



X4

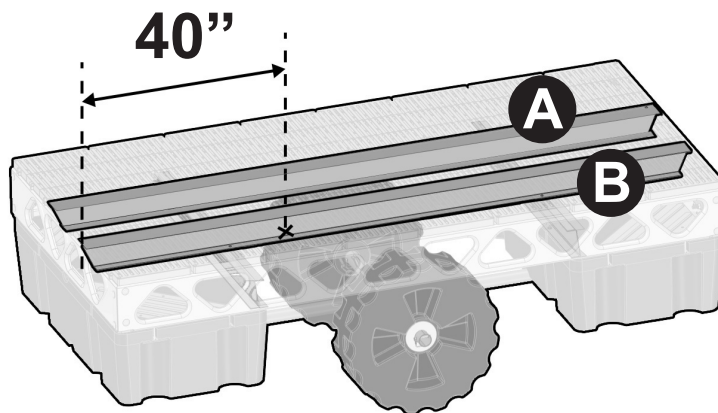
UB25



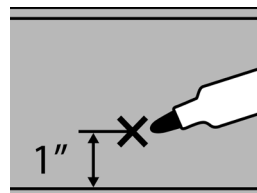
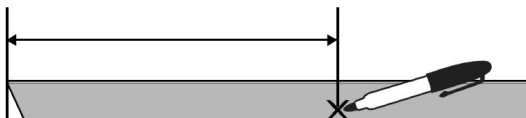
X2

PLEASE NOTE: All Lock Nuts(NL38) should be kept loose for adjustment until the final position of axle assembly has been completed.

8



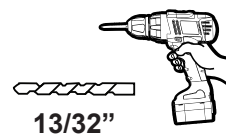
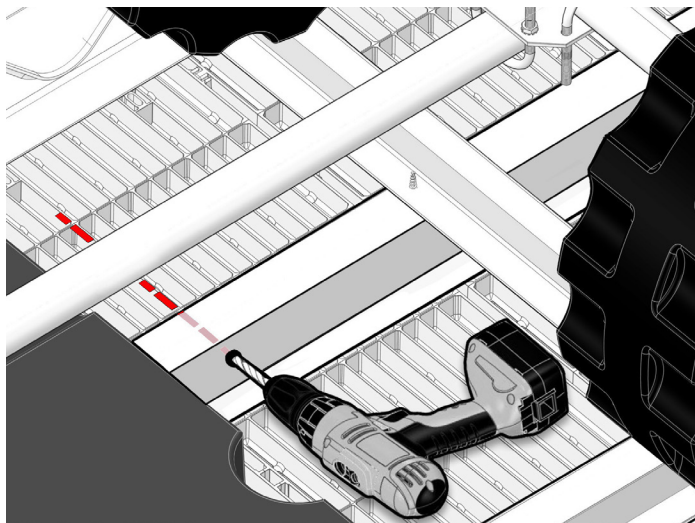
Measure 40" Approximately



On joists **A & B** measure approximately 40" from the edge of the dock to the inside of the joist. With a magic marker make an "X" 1 inch above the bottom of the joist (see image above).

PLEASE NOTE: Some components have been removed from the dock image to better illustrate these instructions.

9



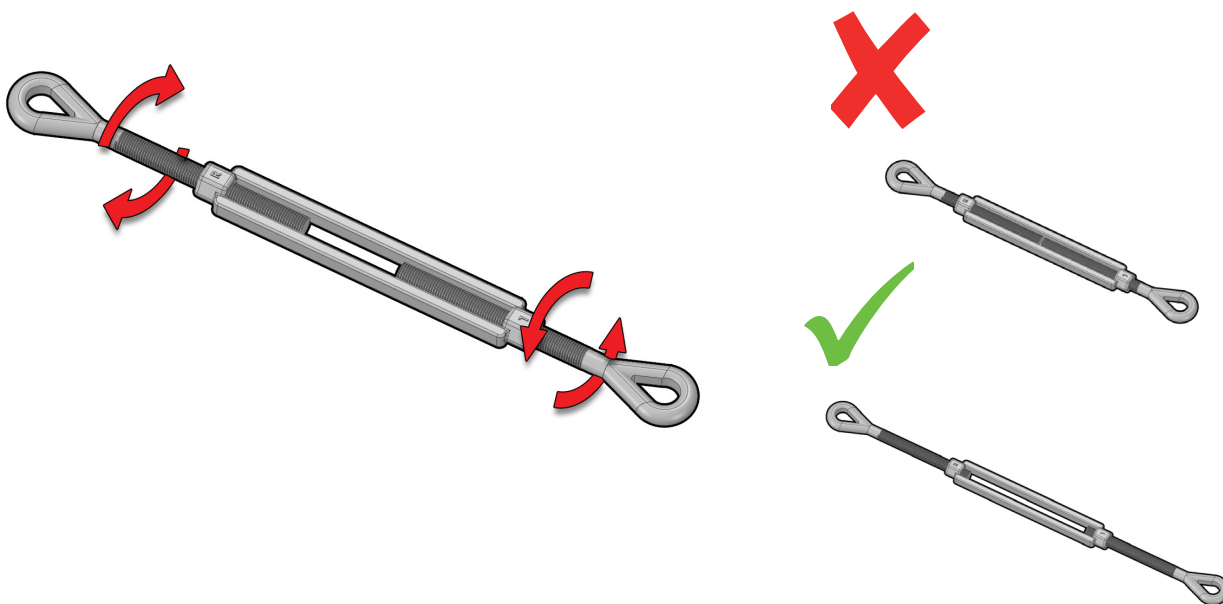
At the locations marked on joists **A & B** (See **Step 8**) drill a hole with a 13/32" bit to accommodate the carriage bolts for **Step 12**.

10

TB25



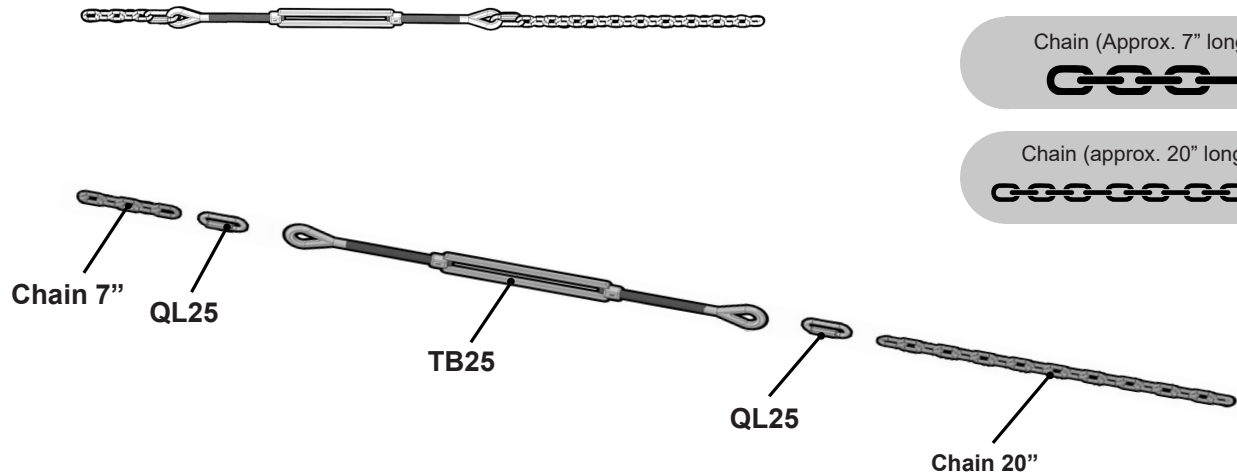
X2



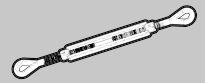
Prepare each turnbuckle by turning the ends until they are all the way open.
Repeat this for both turnbuckles.

11

Chain Assembly X2



TB25



X1

QL25



X2

Chain (Approx. 7" long)



X1

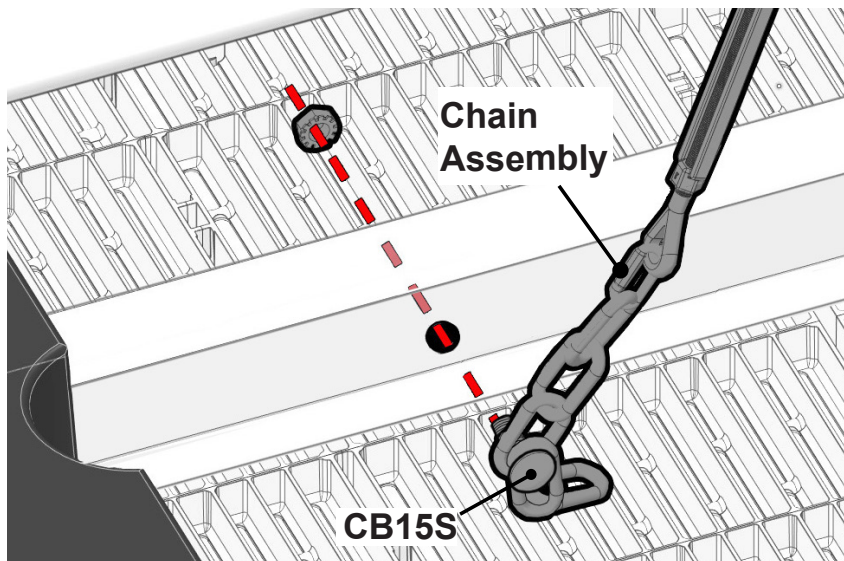
Chain (approx. 20" long)



X1

Assemble the turnbuckle assembly (as shown above). Repeat this for both turnbuckle assemblies.

12

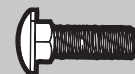


NL38



X1

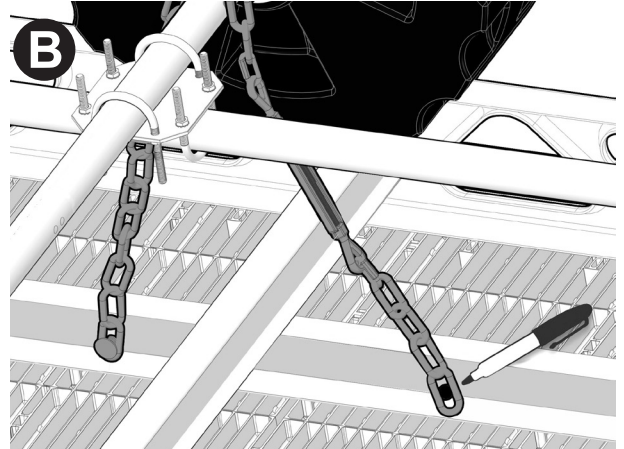
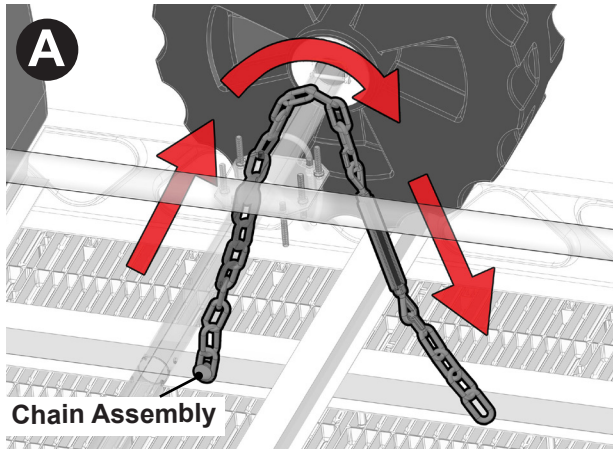
CB15S



X1

In the drilled hole created in **Step 9** fasten the chain assembly with a nut and bolt (See illustration above).

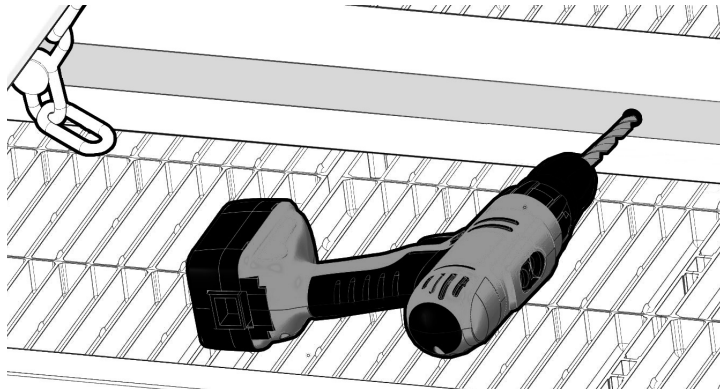
13



Pull the **Turnbuckle Chain Assembly** tight around the axle and approximately 1 " above the joist(see instruction A). With a magic marker place a mark on the last chain link for a second drill hole in the joist.

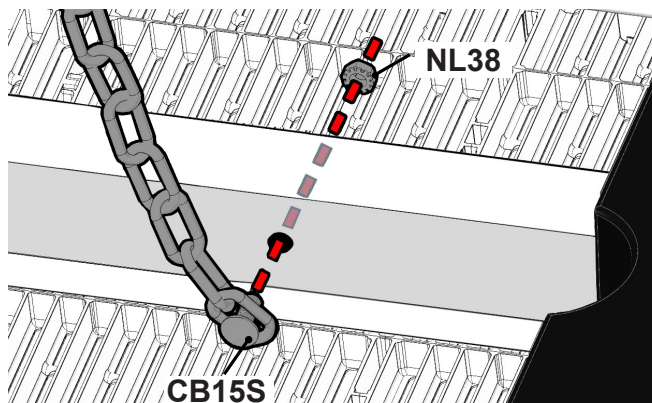
PLEASE NOTE: Some components have been removed from the dock image to better illustrate these instructions.

14

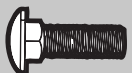


Pulling the chain aside drill a hole with a 13/32" bit on the marking created in **STEP 13**.

15

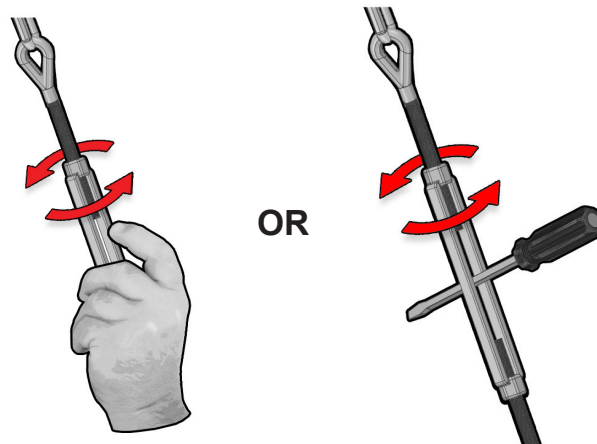


NL38  X1

CB15S  X1

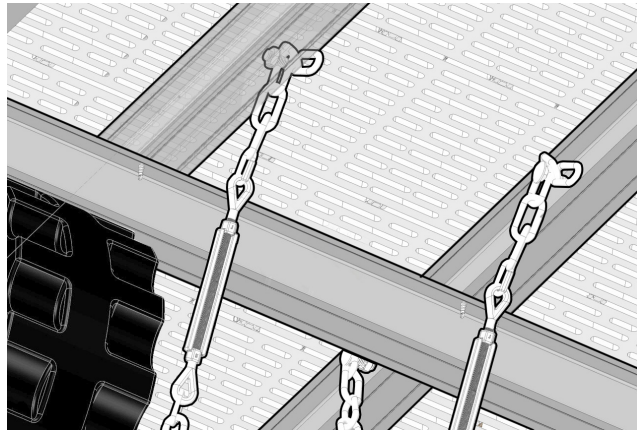
Follow **Steps 12 to 16** to add the second chain assembly to the axle (See reference chart **Step 17**).

16

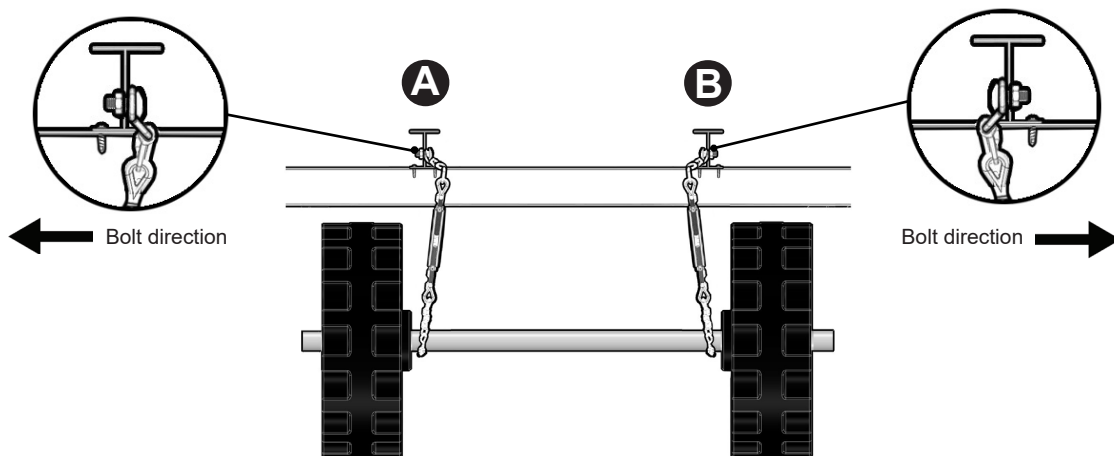


Adjust turnbuckle by hand or screwdriver until the chain is tight.

17



LOCATIONS



The Turnbuckle Chain Assembly installed at **location A** should be oriented in the opposite direction of the **Chain Assembly** installed at location **B**. Bolts installed in the joist for either side will be facing away from each other.