



Thank you for purchasing Pier of d'Nort. This guide will help you install and secure your **Deep Water Braces** safely and effectively. Inside, you'll find step-by-step instructions, diagrams, and important safety information. Please read everything before beginning installation to ensure stability, durability, and long-lasting enjoyment of your pier.

Important Warranty Disclaimer

Use only the components provided with your pier. Any modification or use of non-approved parts may compromise stability and safety and will void the warranty. Improper installation, handling, or use may result in structural failure, personal injury, or property damage.

DANGER	DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury
WARNING	WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury
CAUTION	CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury
NOTICE	NOTICE is used to address practices not related to physical injury

CAUTION	Braces must be removed to adjust the height of the pier section.
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Instructions:

Deep Water Braces (2', 4' & 6')

PARTS INCLUDED:

Description	Qty
Brace with clamps	2

TOOLS: (2) 7/16" Wrench (Not Included)



Before Starting

Deep water braces are designed to be installed after the particular pier section has been installed and leveled. The bracing can be installed with the pier in the water or out.

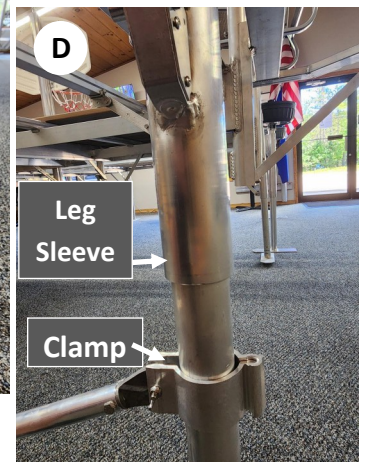
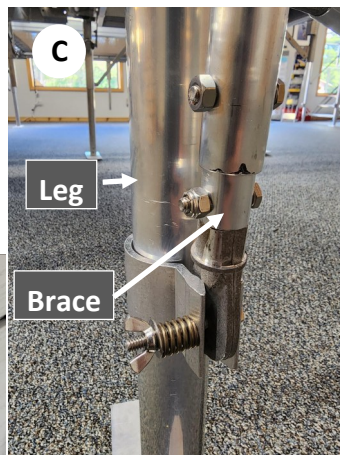
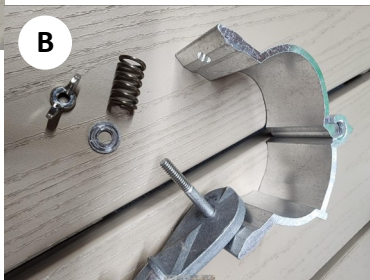
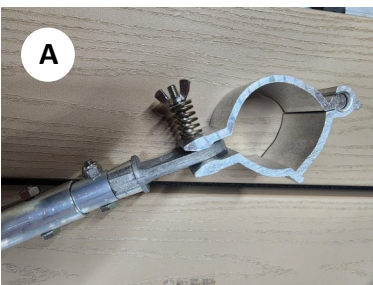
INSTALLING THE FIRST BRACE

STEP 1: Take one brace and find the clamp that has the spring. This clamp will be installed first (**picture A**)..

STEP 2: Remove the wing nut, washer, and spring, but leave on the bolt and clamp (**picture B**).

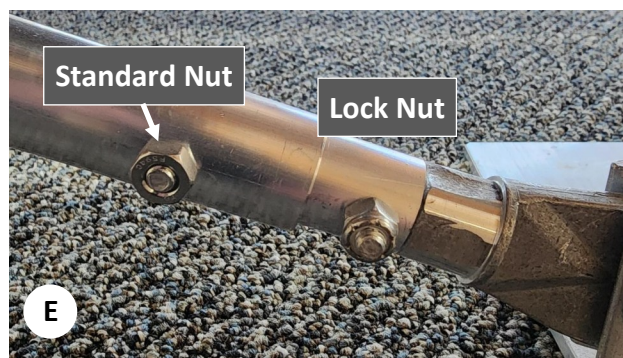
STEP 3: Hold the brace parallel to the leg and wrap the clamp around the leg. Feed the bolt through both ends of the clamp, then add the spring, washer, and wing nut in that order and tighten (**picture C**).

STEP 4: Still holding the brace parallel slide the bracing down the leg toward the foot until you can bring the brace over to the other side and attach the other clamp to the top of the other leg close to the leg sleeve (**picture D**).



STEP 5: If needed, to adjust the length of the brace look for the end that has 2 sets of nuts and bolts next to each other (**picture E**). Undo the standard nut and bolt and find the predrilled hole for the new length. Insert the hardware and tighten.

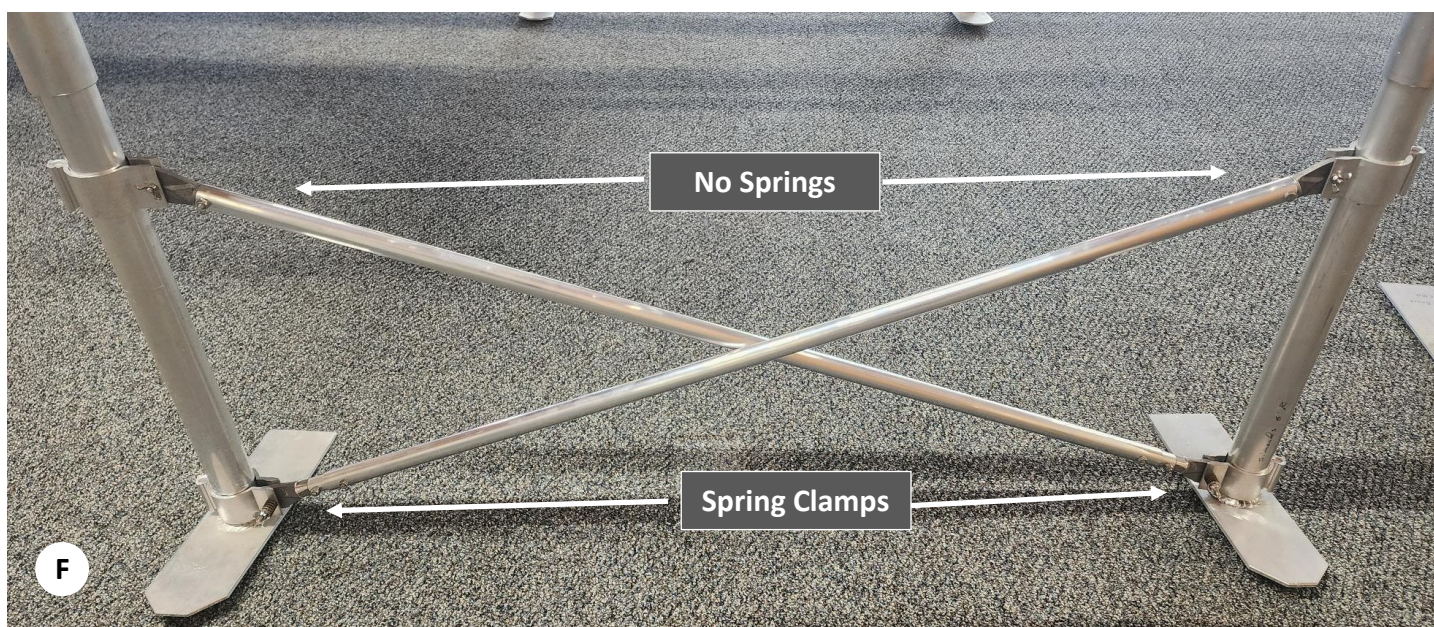
The lock nut holds in the clamps and should only be undone if parts need to be replaced.



ATTCHING THE NEXT BRACE

STEP 6: Take the next brace and repeat Steps 1 and 2 to start. This time take the clamp with the spring and assemble it underneath the previous clamp with no spring (**picture D**). This allows it to slide down toward the foot on the leg.

STEP 7: Repeat Step 4. This will create an X under the pier (**picture F**).



CAUTION Braces must be removed to adjust the height of the pier section.

HELPFUL HINTS

- The brace will slide up and down on the leg as long as the brace is parallel to the leg. When the brace is brought over to the other leg, the spring will expand locking the clamp in place.
- An Extraction Boom can also be used to apply the deep water bracing once the pier is level.
- Braces can be applied in different ways: Pulling the pier out once you have it level and laying it upside down with the legs in the air, Laying down on the top of the pier, or Standing in the water.