



Thank you for purchasing Pier of d'Nort. This guide will help you install and secure your **Kayak Stabilizer Attachment** 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

NOTICE	The width of the kayak or paddle board will determine which hole in the arm to use.
NOTICE	Pictures below illustrate the right side application. Left side will be the reverse.
CAUTION	No jumping or hanging on the stabilizer. Doing so could cause injury or damage.

Instructions:

Kayak Stabilizer Attachment

PARTS INCLUDED:

Description	Qty
Mounting Bracket	1
Arm	1
Cradle Wedge	2
Storage Strap	1
5/16" Bolts	2
3/8" Bolts	2

TOOLS: (1) 7/16" Wrench (Not Included)
 (1) 1/2" Wrench (Not Included)
 (1) 9/16" Wrench (Not Included)



Mounting Bracket

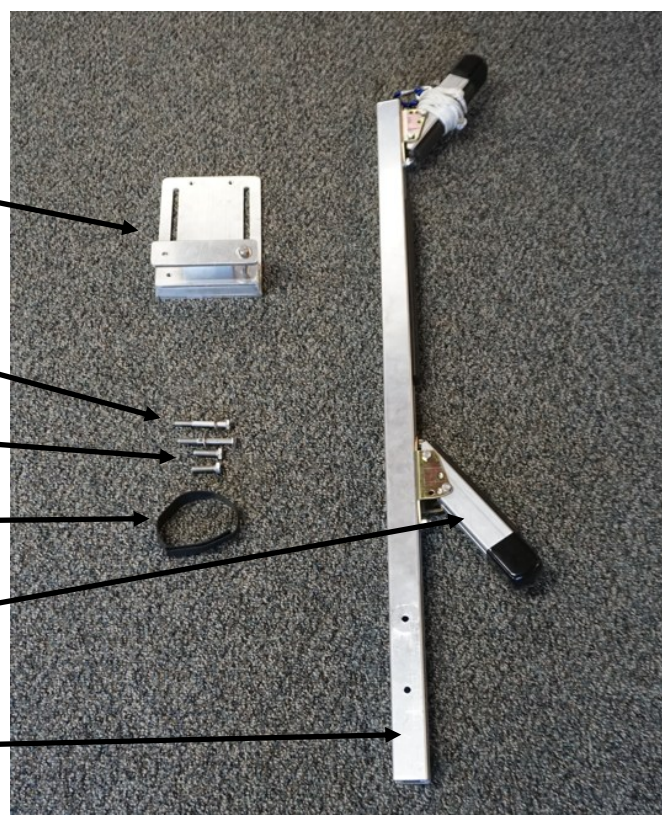
5/16" bolts

3/8" bolts

Storage Strap

Cradle Wedge

Arm

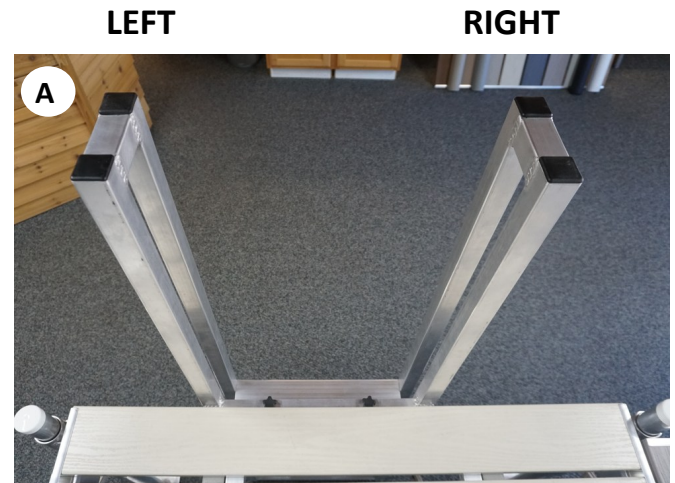


Before Starting

The kayak stabilizer can be installed with the ladder attached to the pier or unattached on land.

DETERMINE A SIDE

STEP 1: The photo to the right (**picture A**) was taken looking down as if the ladder is already installed on the pier and will help when the directions refer to the Right side or the Left side of the ladder.

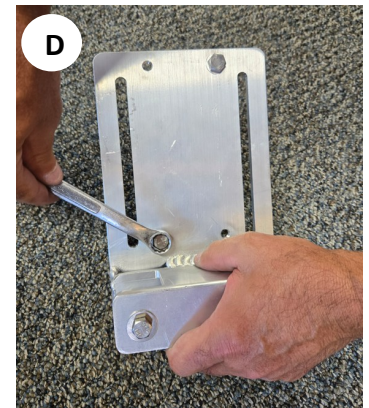
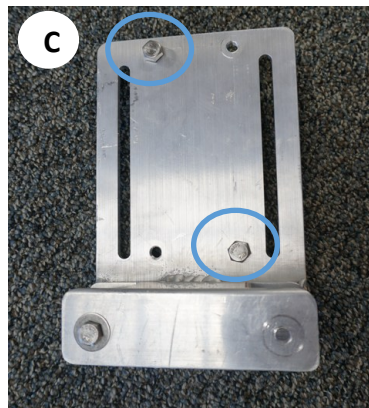
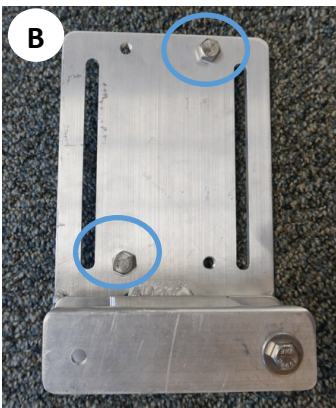


STEP 2: Take the mounting bracket and attach the 3/8" bolts to the plate. Right side of the ladder (**picture B**). Left side of the ladder (**picture C**). Then tighten the bolts with a 9/16" wrench (**picture D**).

STEP 3: Using a 1/2" wrench, remove the bolt and washer from the mounting bracket and attach the mounting bracket to the arm (**picture E, F, and G**). Snug the bolt as this determines the tightness when lowering and raising the arm. If it's too tight, the arm won't freely down.

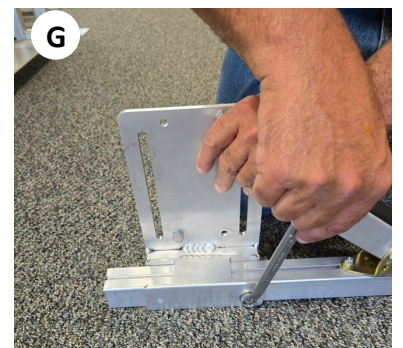
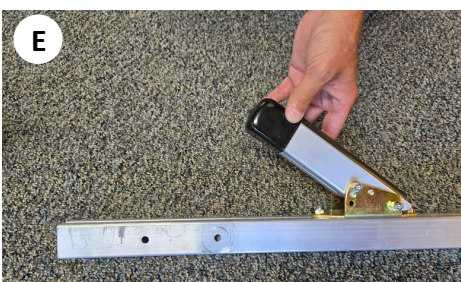
NOTICE

The width of the kayak or paddle board will determine which hole in the arm to use.



NOTICE

Pictures below illustrate the right side application. Left side will be the reverse.



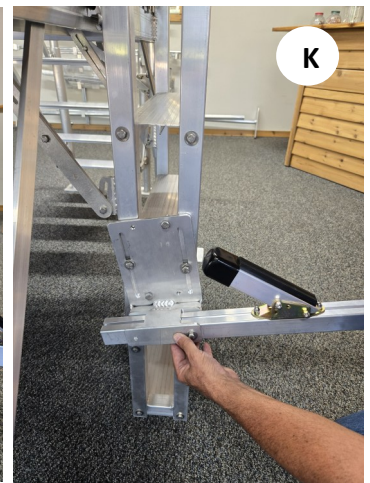
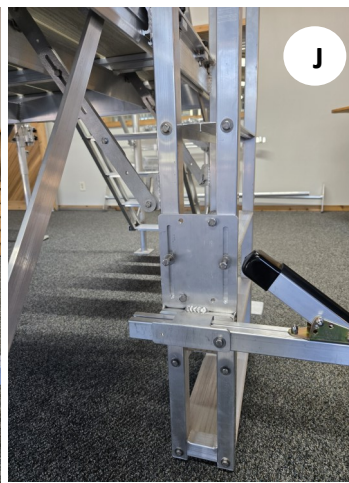
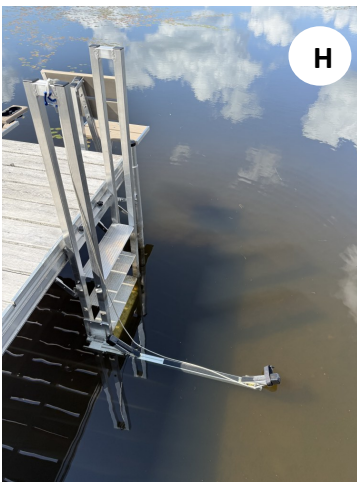
DETERMINING THE HEIGHT

STEP 4: The arm, when extended, should be approximately 3" below the surface of the water (**picture H**). Find the tread (step) that is closest to that point.

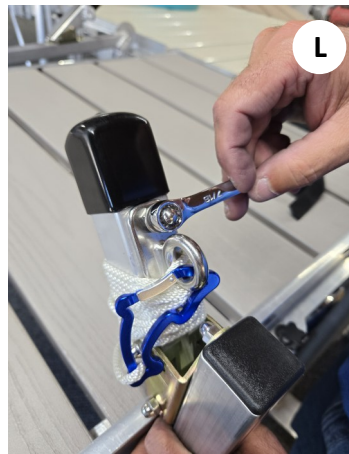
STEP 5: Remove the two bolts from the tread using a 1/2" wrench. Both bolts will no longer be used (**picture I**).

STEP 6: Take the longer set of bolts (5/16") with the washers and thread them through the ladder and into the tread (step) where you removed the other bolts. Leave the 5/16" bolts loose to adjust the stabilizer height (**picture J**).

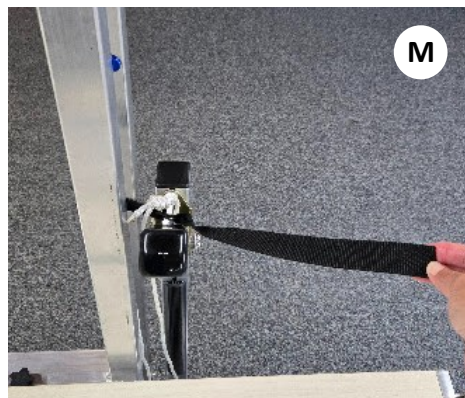
STEP 7: With the two bolts loose, tilt the stabilizer back toward the pier to adjust the height of the arm up or down (**picture K**). When the desired height is reached, tighten both bolts.



STEP 8: To attach storage strap, remove the acorn nut and one washer on the top of the rope eyelet, using a 7/16" wrench (**picture L**).



STEP 9: Insert Storage Strap with longer side facing left if attached on left side and right if attaching on the right side. (Example shown is for right side attachment) (**picture M**).



STEP 10: Put the washer back on the bolt and tighten the acorn nut.

USING THE STABILIZER

STEP 11: When ready to use, lower the arm into the water (**picture N**).

STEP 12: Place a third of your craft on to the arm between the Cradle Wedges, (front third if you're pushing back, back third if you're pushing forward) (**pictures O**).

STEP 13: Using the ladder, lower your yourself onto the craft and away you go!



⚠ CAUTION No jumping or hanging on the stabilizer. Doing so could cause injury or damage.



STEP 14: When not in use, wrap rope up into storage strap and secure to ladder arm (**picture P**)



NOTICE

The many adjustment points in the product are there so that you can find the perfect fit for your particular craft. If you feel like it's too wobbly when getting on or too hard to launch, you can change different aspects such as narrowing the Cradle Wedges, making them steeper or flatter, or lowering or raising the arm so it sits more or less into the water.

Each situation is unique so if you have questions, don't hesitate to call!