Piling Slide Assembly Installation Instructions
"Piling Slide Assembly Layout"

PART: Piling Slide Assemblies
REF #: ATT - PSL

SCALE: 1:10
CHECKED: J. Harrison
DATE: 12/21/15

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12/21/15
Piling Slide Assembly Installation Instructions

Step 1
"How high/low do I install the Inner Tube?"

Directions:
At low tide, the inner tube and outer tube should overlap a minimum of 18".

Directions:
At high tide, the inner tube and outer tube should overlap a minimum of 18".
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Step 2
"Attaching the Inner Tube to the Piling"

Directions: (See Detail A)

Once you have chosen the location for the slide assembly, attach the top bracket to the piling with 1/2" stainless steel lag bolts, as shown here. It is important that the tube is perfectly vertical.

Directions: (See Detail B)

After attaching the top bracket, line up the lower bracket with the extender arm and bolt the bracket to the piling with 1/2" SS lag bolts.

Then use a 3/8" drill bit to drill through the extender arm, and insert two 3/8" SS hex bolts with hardware to secure the lower bracket to the extender arm. Use a level to make sure the tube is perfectly vertical.
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Step 3
"Attaching the Outer Tube to the Float"

Directions:
First, slide the outer tube over the inner tube, before attaching to the float.

Directions: (See Detail C)
Determine where the outer tube will attach to the float, then line it up so the bracket can be bolted through the frame on the float. Use a 1/2" drill bit to drill through the frame so that 1/2" SS bolts and hardware can be used for attachment.
Directions:
Lastly, slide cosmetic covers over the slide assemblies and let them rest, they do not have to be bolted or fixed in any way.

Piling Slide Assembly Installation Instructions
Step 4
"Installing the Cover"