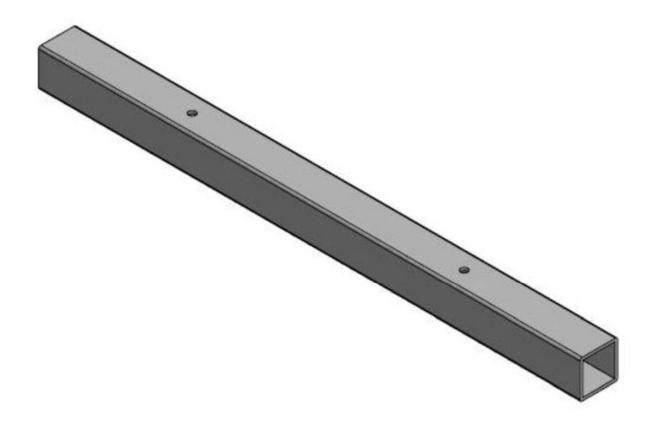


# CONNECTOR INSTALL INSTRUCTIONS PAGE DIRECTORY

GENERAL FLOAT CONNECTOR	1-8
GENERAL FLOAT CONNECTOR TO DECKED DOCK	9-18
H-STYLE CONNECTOR	19-26
H-STYLE CONNECTOR TO DECKED DOCK	27-36
S-STYLE CONNECTOR	37-44
S-STYLE CONNECTOR TO DECKED DOCK	45-52
STIFFENER PLATE	53-62
TC-STYLE CONNECTOR	63-70
TC-STYLE CONNECTOR TO DECKED DOCK	71-78
T-STYLE CONNECTOR	79-86
T-STYLE CONNECTOR TO DECKED DOCK	87-94
UNDERWATER CONNECTOR KAYAK SLIP DOCK	95-100
UNDERWATER CONNECTOR TO DECKED SLIP DOCK	101-108



#### INSTALLATION INSTRUCTIONS



General Float Connector

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

## PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
Connector (CON-S10)	-	
5/16"-18 x 2-3/4" Button Socket Head Cap Screw	-	
5/16" Flat Washer	_	_
5/16" Lock Washer	_	-
5/16"-18 Hex Nut	_	
1/2"-13 x 1" Hex Bolt	_	- Brenn

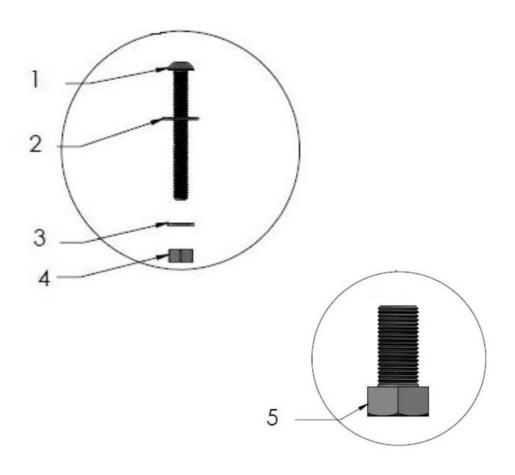
Anti-seize has been provided by AccuDock and will be needed for the installation process.

#### **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

3/16" Allen Wrench Mallet or Hammer

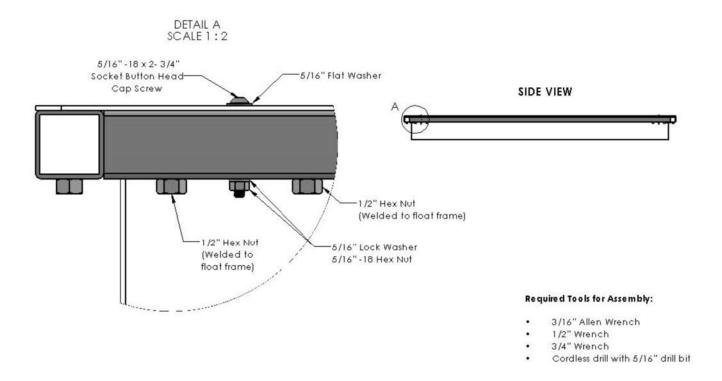
# HARDWARE LIST



Label	Description
1	5/16" - 18 x 2-3/4" Button Socket Head Cap Screw
2	5/16" Flat Washer
3	5/16" Lock Washer
4	5/16"-18 Hex Nut
5	1/2"-13 x 1" Hex Bolt

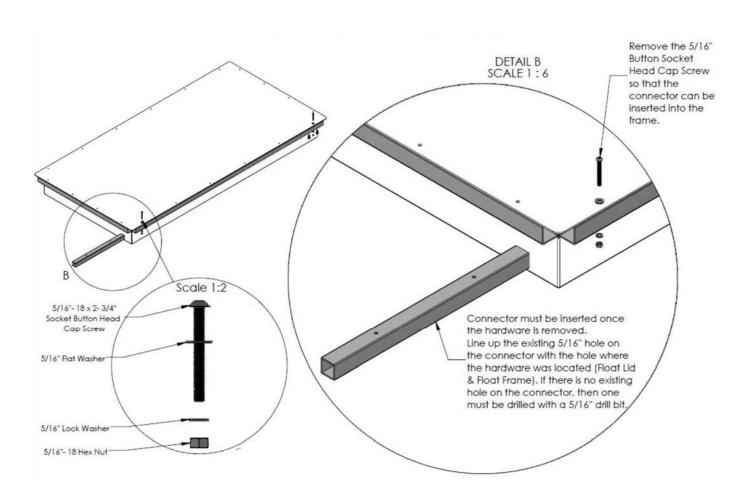
#### STEP ONE

First, layout the floating dock sections in an open area where you can easily connect, along with your Connector (s). Make sure you have all connectors needed along with hardware and tools nearby before beginning the assembly. This will help your assembly process be more efficient. See Detail A.



#### STEP TWO

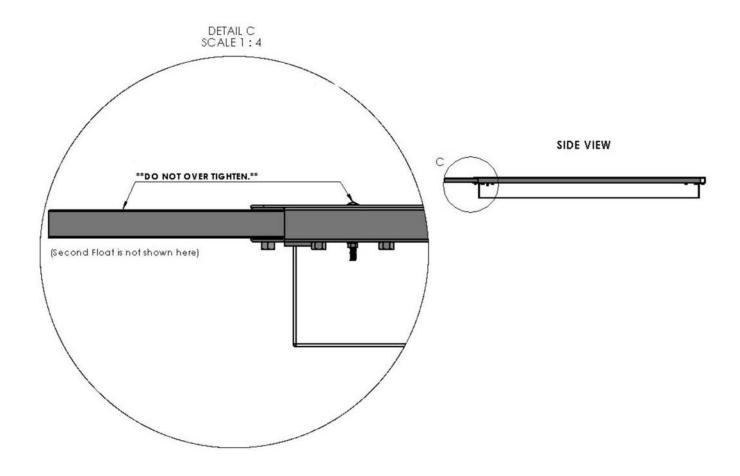
Next, remove the 5/16" Button Socket Head Cap Screws that may be found along the float's lid and aluminum frame where your Connector (s) will be inserted. This will allow the connector to be inserted once the hardware is removed. Line up the existing 5/16" hole on the Connector with the hole where the 5/16" Button Socket Head Cap was located (float lid and aluminum frame). If there is no existing hole on the connector, then one will need to be drilled using a Drill with a 5/16" drill bit. See Detail B



#### STEP THREE

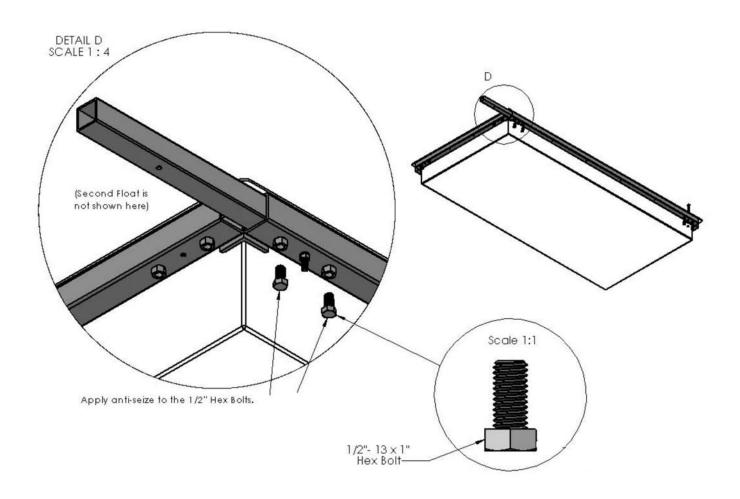
Once the Connector is lined up with the aluminum frame, re-insert the 5/16" Button Socket Head Cap Screws but ensure to not tighten. Insert the opposite side of the connector into the second floating dock section by following the previous steps. Once the Connector is inserted, push dock sections together. Tighten all the 5/16" Button Socket Head Cap Screws until snug. See Detail C.

**Note:** A drill with a 5/16" drill bit may have to be ran through the holes before re-inserting the Button Socket Head Cap Screws in order to ensure that all bolts fit easily. This is due to possible expansion due to temperature.



# STEP FOUR

Next, apply anti-seize to the 1/2"- $13 \times 1$ " Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts into the 1/2" Hex Nuts that are welded onto the aluminum frame, these bolts will be inserted from the bottom up. Hand tighten the bolts. Lastly, use your 3/4" wrench to fully secure the attachment. See Detail D.



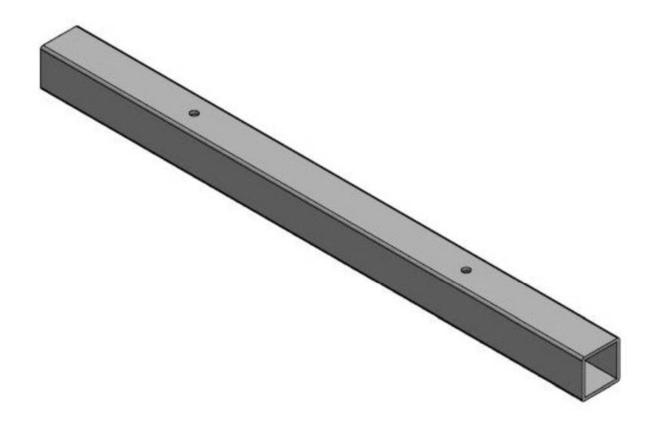


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



#### INSTALLATION INSTRUCTIONS



General Float Connector to Decked Dock

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
Connector (CON-S10)	-	
5/16"-18 x 3" Hex Bolt	-	
5/16" Lock Washer	-	_
5/16"-18 Hex Nut	-	
1/2"-13 x 1" Hex Bolt	-	- Inne

Anti-seize has been provided by AccuDock and will be needed for the installation process.

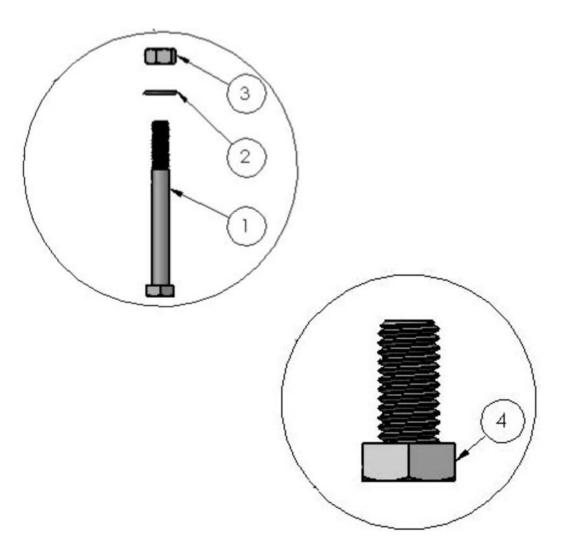
#### **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

Screw Gun with #3 Phillips Bit 1/2" and 3/4" Socket Wrench

Clamps (Spring Clamps) Mallet or Hammer

# HARDWARE LIST

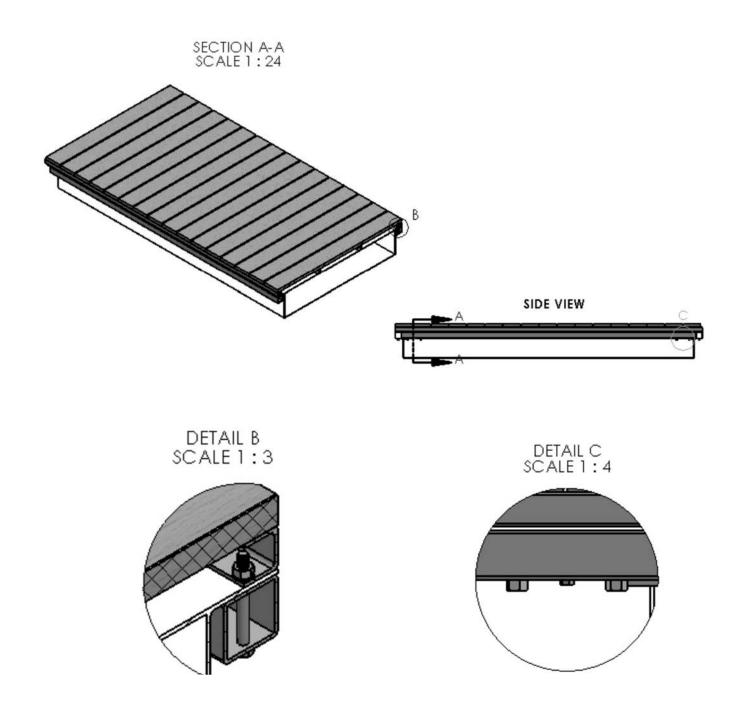


Label	Description
1	5/16"-18 x 3" Hex Bolt
2	5/16" Lock Washer
3	5/16"-18 Hex Nut
4	1/2"-13 x 1" Hex Bolt

#### STEP ONE

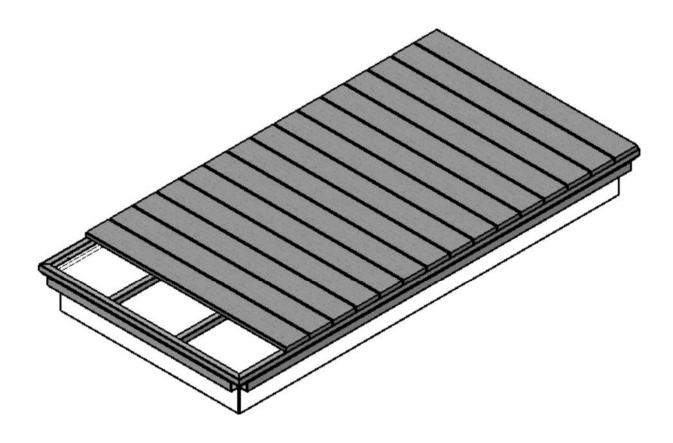
First, layout the floating dock sections in an open area where you can easily connect, along with your Connector (s). Make sure you have all connectors needed along with hardware and tools nearby before beginning the assembly. This will help your assembly process be more efficient. See Detail A, B and C.

**Note:** It is recommended to install your dock in the water rather than land since it may be easier to maneuver.



# STEP TWO

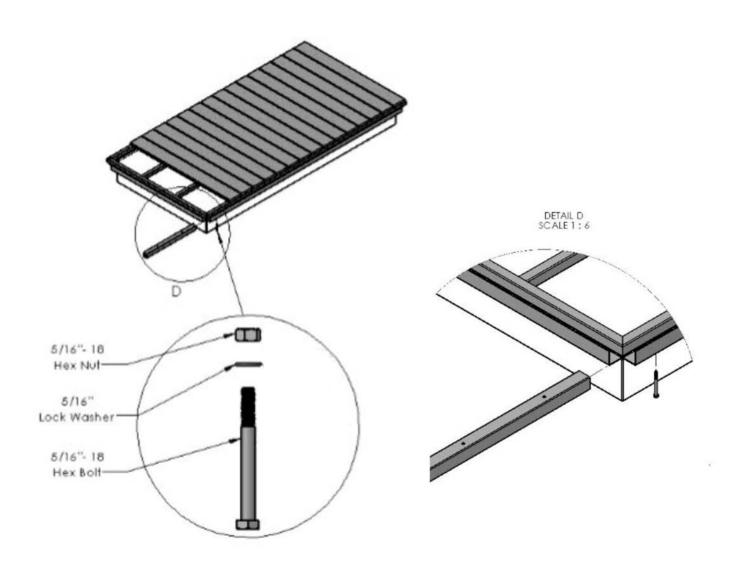
Remove the PVC deck boards closest to the connection point where the Connector will be inserted.



#### STEP THREE

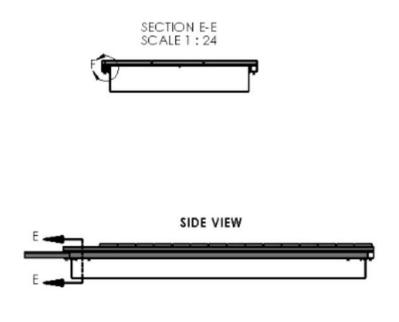
The Connector will be inserted into the aluminum float frame. Before inserting the Connector, ensure that the existing 5/16" hole on the Connector lines up with the pre-drilled hole on the aluminum float frame, float lid, and the deck frame. If there is no existing hole on the connector, then one must be drilled using a drill with a 5/16" drill bit. See Detail D.

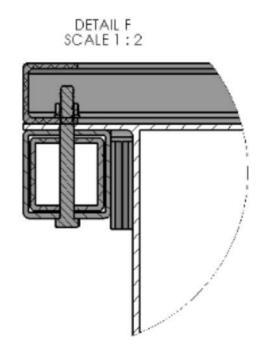
**Note:** When inserting the Connector remember to always keep the connector in the right position with the sides with the larger gaps facing outwards, down and out.



## STEP FOUR

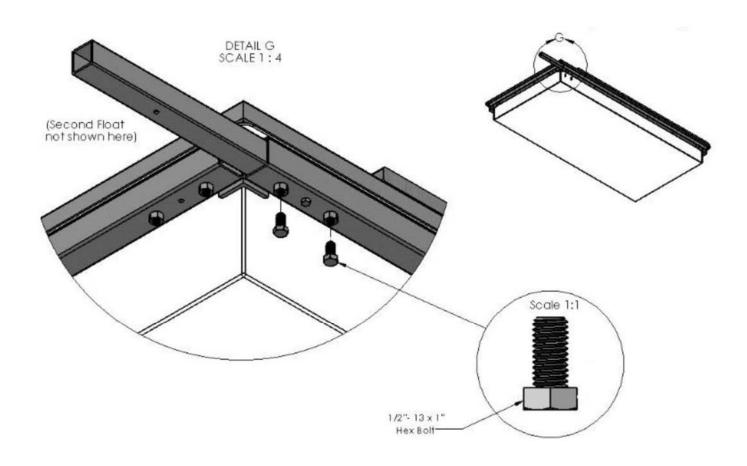
Once the Connector is lined up in the aluminum float frame, insert the 5/16" Hex Bolts from the bottom up. Insert the Lock Washers and Hex Nuts from the top. Insert the other side of the connector into the second floating dock section by repeating the same steps. (second floating dock section not shown in illustration). Once the Connector (s) are in place, push both floating dock sections together so that they are aligned. Secure the connection using clamps. Tighten all 5/16" hardware until bolts are snug. Do not over tighten. See Detail E and F.





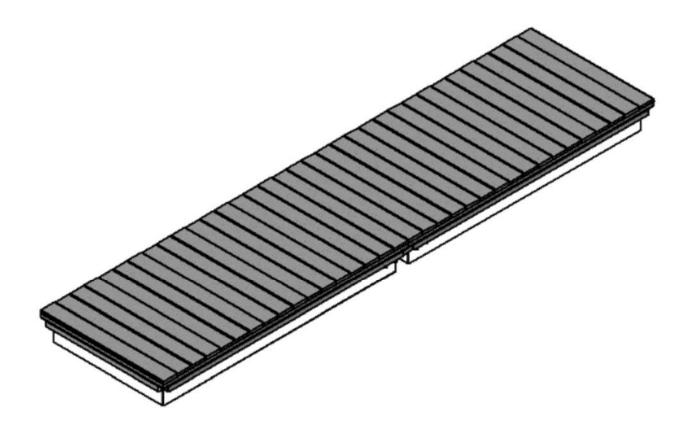
## STEP FIVE

Next, apply anti-seize to the 1/2" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts from the bottom up and into the 1/2" Hex Nuts that were pre-welded onto the aluminum float frame. Once all Hex Bolts are in place, hand tighten the bolts and fully secure attachment by using a 3/4" wrench. See Detail G.



# STEP SIX

Lastly, remove that clamps and re-install the PVC deck boards. Be sure to tighten all bolts and inspect your work. You are now ready to attach your AccuDock to your structure.



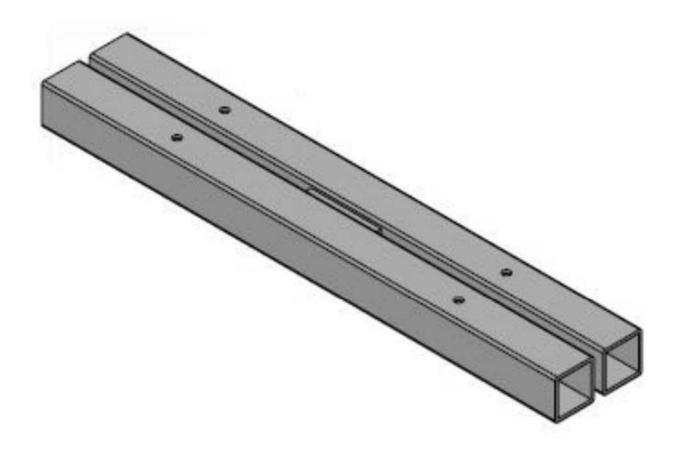


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



#### INSTALLATION INSTRUCTIONS



H-Style Connector

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
H-Style Connector (CON-H10)	-	
5/16"-18 x 2-3/4" Button Socket Head	_	4
Cap Screw		
5/16" Flat Washer	-	_
5/16" Lock Washer	-	
5/16"-18 Hex Nut	-	
1/2"-13 x 1" Hex Bolt	-	- Breeze

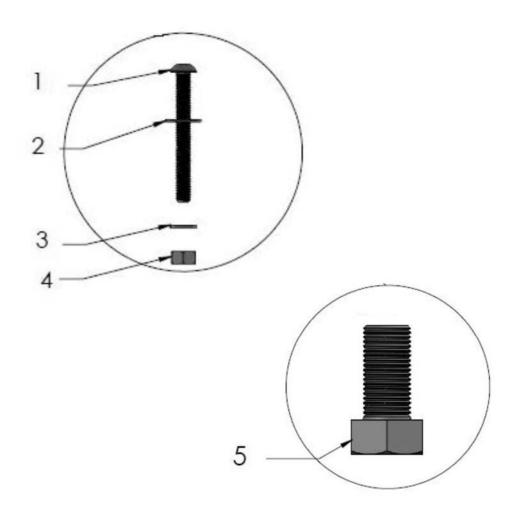
Anti-seize has been provided by AccuDock and will be needed for the installation process.

#### **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

Allen Wrench Mallet or Hammer

# HARDWARE LIST

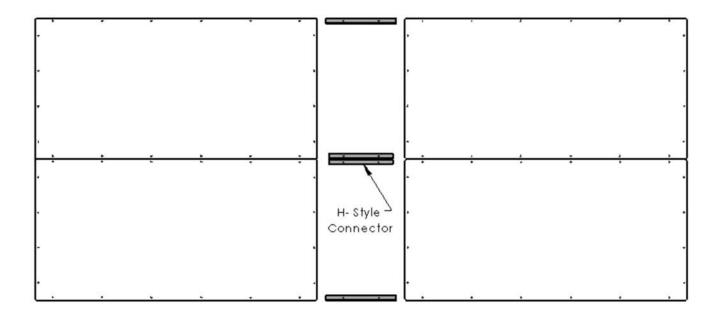


Label	Description
1	5/16" - 18 x 2-3/4" Button Socket Head Cap Screw
2	5/16" Flat Washer
3	5/16" Lock Washer
4	5/16"-18 Hex Nut
5	1/2"-13 x 1" Hex Bolt

#### STEP ONE

First, layout the floating dock sections in an open area where you can easily connect, along with your H-Style Connector (s). This type of connector is used when configuration requires connection of four floating dock sections.

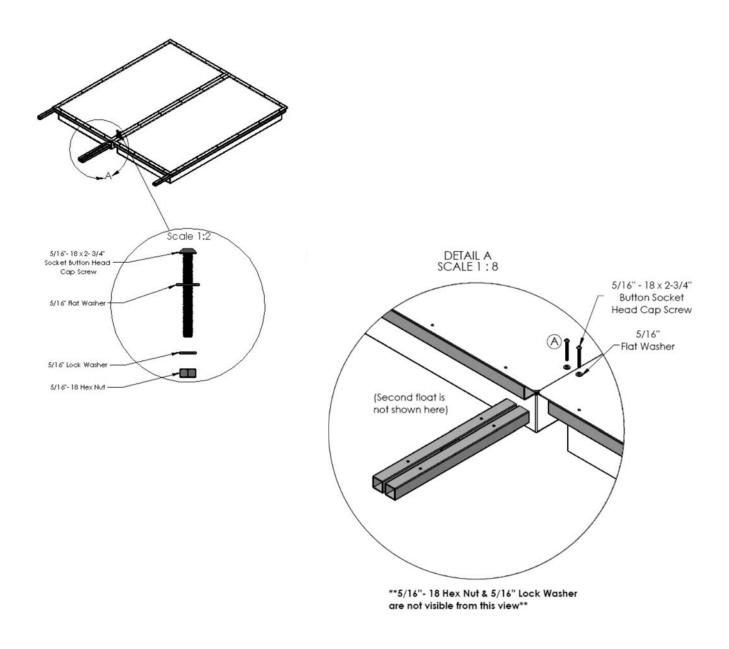
**Note:** Make sure you have all connectors needed along with bolts and tools nearby before beginning the assembly. This will help your assembly process be more efficient.



#### STEP TWO

Next, remove the 5/16" Button Socket Head Cap Screws that may be found along the float's lid and aluminum frame where your H-Style Connector will be inserted. This will allow the connector to be inserted once the hardware is removed. Line up the existing 5/16" hole on the H-Style Connector with the hole where the 5/16" Button Socket Head Cap was located (float lid and aluminum frame). If there is no existing hole on the connector, then one will need to be drilled using a Drill with a 5/16" drill bit. See Detail A.

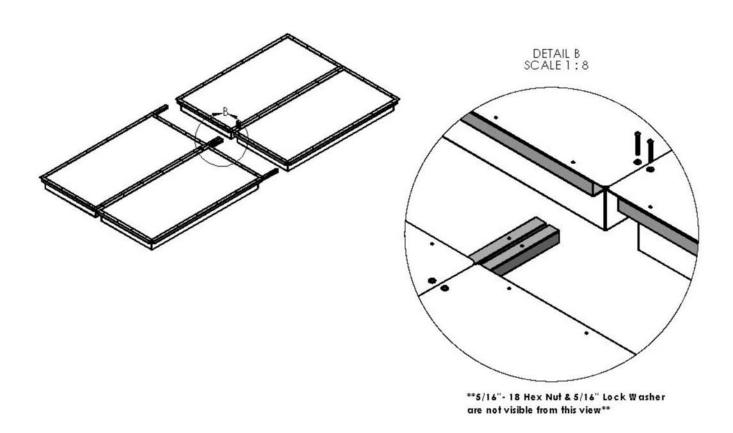
**Note:** When inserting the H-Style Connector remember to always keep the connector in the right position with the sides with the larger gaps facing outwards, down, and out.



## STEP THREE

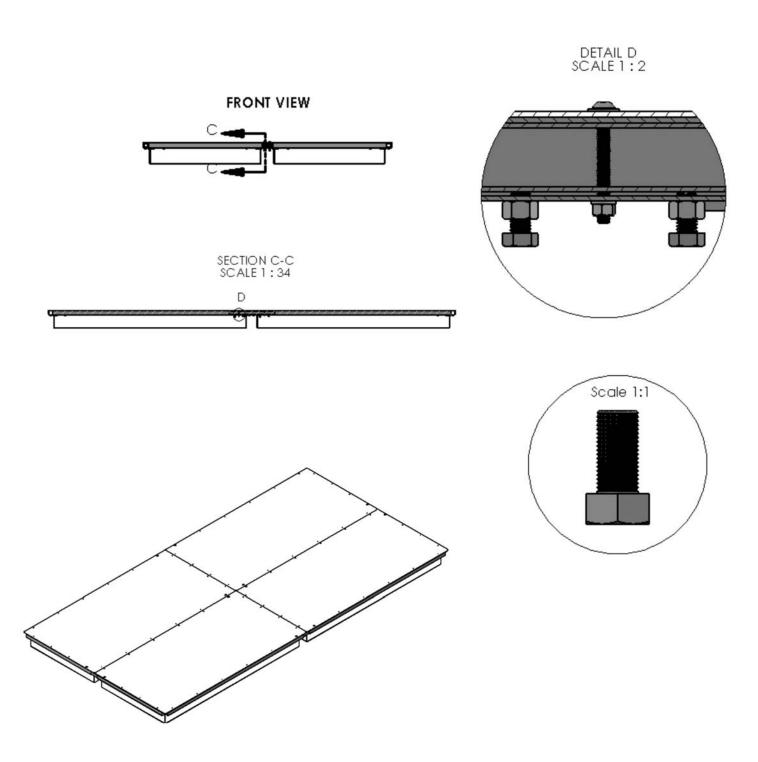
Once the H-Style Connector is lined up with the aluminum frame, re-insert the 5/16" Button Socket Head Cap Screws but ensure to not tighten. Insert the opposite side of the connector into the other floating dock section by following the previous steps. Once the H-Style Connector is inserted push all dock sections together. Tighten all the 5/16" Button Socket Head Cap Screws. Make sure to tighten only until bolts are snug. Do not over tighten. See Detail B.

**Note:** A drill with a 5/16" drill bit may have to be ran through the holes before re-inserting the Button Socket Head Cap Screws in order to ensure that all bolts fit easily. This is due to possible expansion due to temperature.



## STEP FOUR

Next, apply anti-seize to the 1/2"- $13 \times 1$ " Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts into the 1/2" Hex Nuts that are welded onto the aluminum frame, these bolts will be inserted from the bottom up. Hand tighten the bolts. Lastly, use your 3/4" wrench to fully secure the attachment. See Detail C and D.



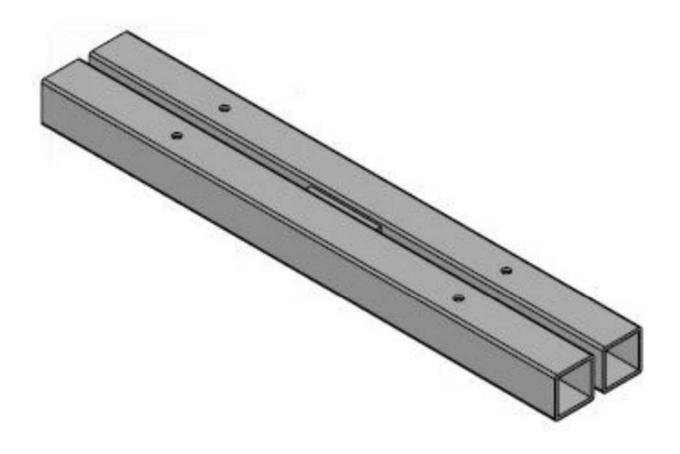


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



#### INSTALLATION INSTRUCTIONS



H-Style Connector to Decked Dock

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
H-Style Connector (CON-H10)	-	
5/16"-18 x 3" Hex Bolt	-	88
5/16" Lock Washer	-	
5/16"-18 Hex Nut	_	0.0
1/2"-13 x 1" Hex Bolt	_	

Anti-seize has been provided by AccuDock and will be needed for the installation process.

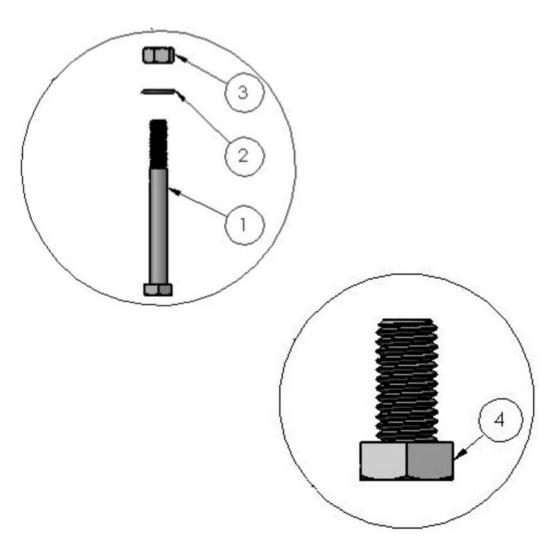
#### **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

Screw Gun with #3 Phillips Bit 1/2" and 3/4" Socket Wrench

Clamps (Spring Clamps) Mallet or Hammer

# HARDWARE LIST

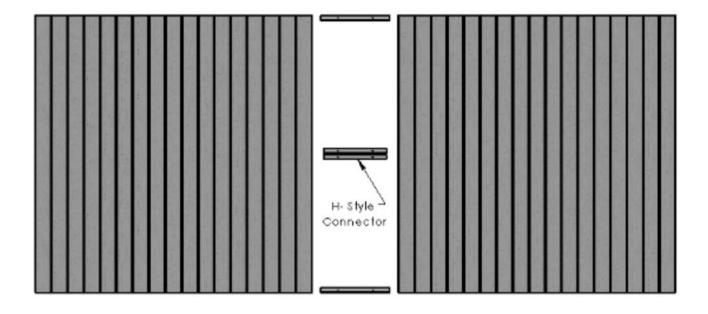


Label	Description
1	5/16"-18 x 3" Hex Bolt
2	5/16" Lock Washer
3	5/16"-18 Hex Nut
4	1/2"-13 x 1" Hex Bolt

#### STEP ONE

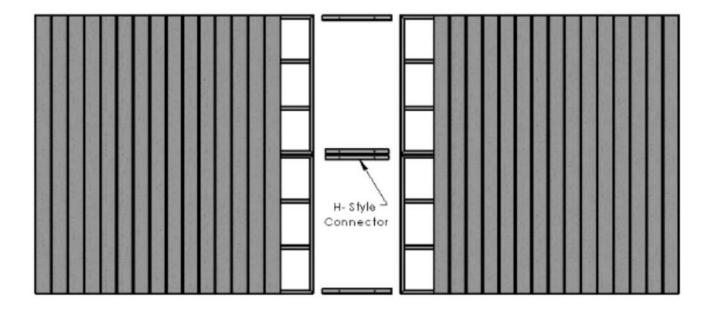
First, layout the floating dock sections in an open area where you can easily connect, along with your H-Style Connector. Make sure you have all connectors needed along with hardware and tools nearby before beginning the assembly. This will help your assembly process be more efficient.

**Note:** It is recommended to install your dock in the water rather than land since it may be easier to maneuver.



# STEP TWO

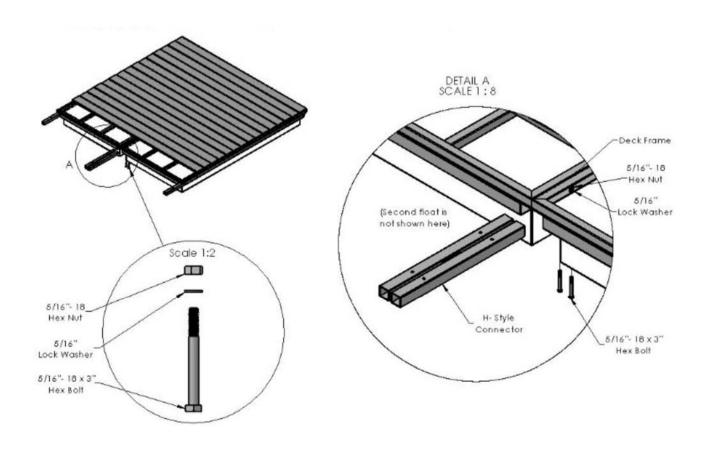
Next, remove the PVC deck boards closest to the connection point where the H-Style Connector will be inserted.



## STEP THREE

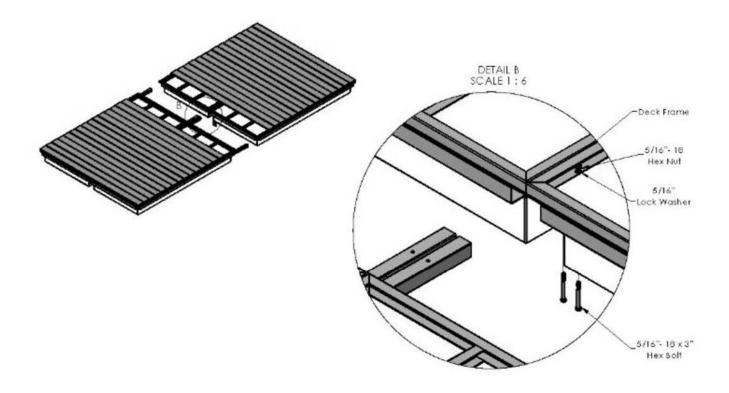
The H-Style Connector will be inserted into the aluminum float frames. Before inserting the H-Style Connector, ensure that the existing 5/16" holes on the Connector lines up with the pre-drilled holes on the aluminum float frame, float lid, and the deck frame. If there is no existing holes on the connector, then ones must be drilled using a drill with a 5/16" drill bit. See Detail A.

**Note:** When inserting the H-Style Connector remember to always keep the connector in the right position with the sides with the larger gaps facing outwards, down and out.



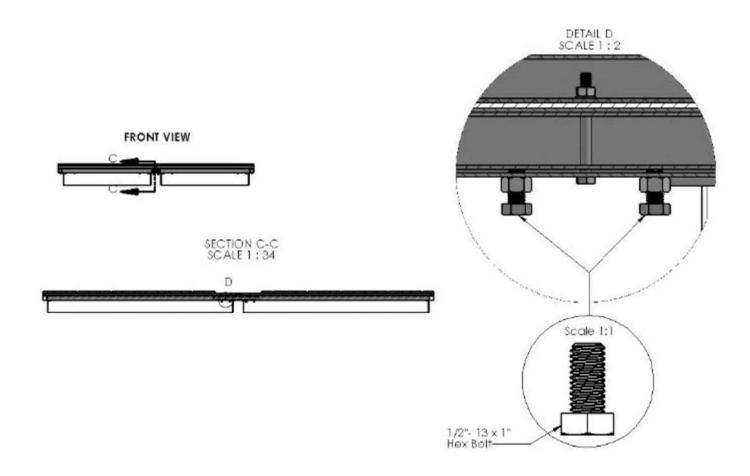
#### STEP FOUR

Once the H-Style Connector is lined up into the aluminum float frame, insert the 5/16" Hex Bolts from the bottom up. Insert the Lock Washers and Hex Nuts from the top. Insert the other side of the connector into the other floating dock section by repeating the same steps. Once the Connector is in place, push both floating dock sections together so that they are aligned. Secure the connection using clamps. Tighten all 5/16" hardware until bolts are snug. Do not overtighten. See Detail B.



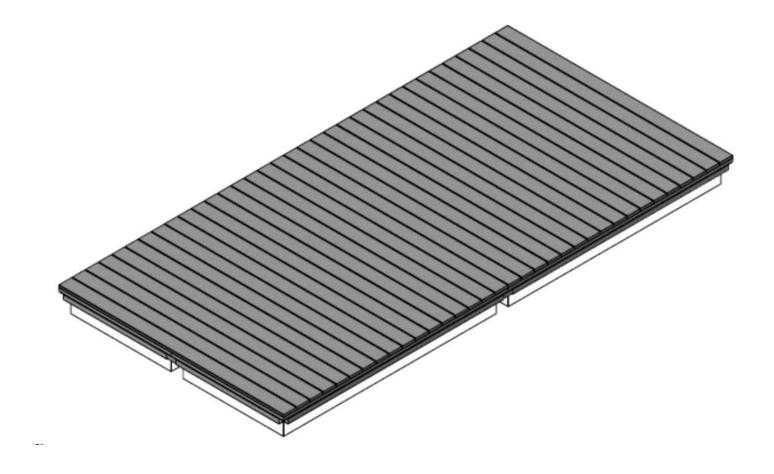
#### STEP FIVE

Next, apply anti-seize to the 1/2" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts from the bottom up and into the 1/2" Hex Nuts that were pre-welded onto the aluminum float frame. Once all Hex Bolts are in place, hand tighten the bolts and fully secure attachment by using a 3/4" wrench. See Detail C and D.



# STEP SIX

Lastly, remove that clamps and re-install the PVC deck boards. Be sure to tighten all bolts and inspect your work. You are now ready to attach your AccuDock to your structure.



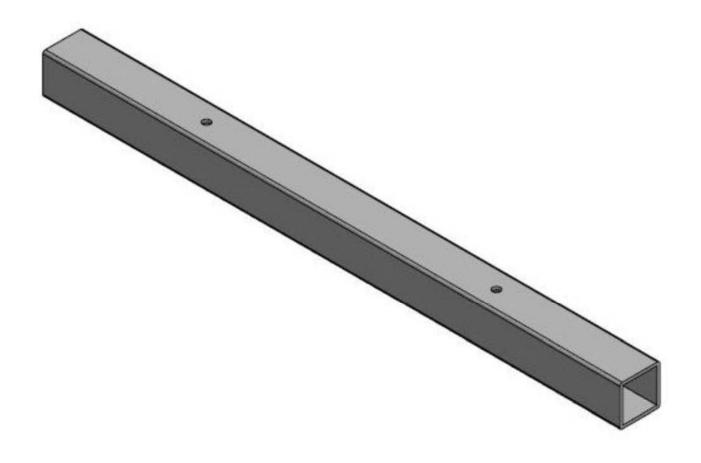


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



### INSTALLATION INSTRUCTIONS



S-Style Connector

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
S-Style Connector (CON-S10, CON-S20, CON-S21)	-	
5/16"-18 x 2-3/4" Button Socket Head Cap Screw	-	<del>[</del>
5/16" Flat Washer	-	1
5/16" Lock Washer	-	_
5/16"-18 Hex Nut	_	
1/2"-13 x 1" Hex Bolt	-	

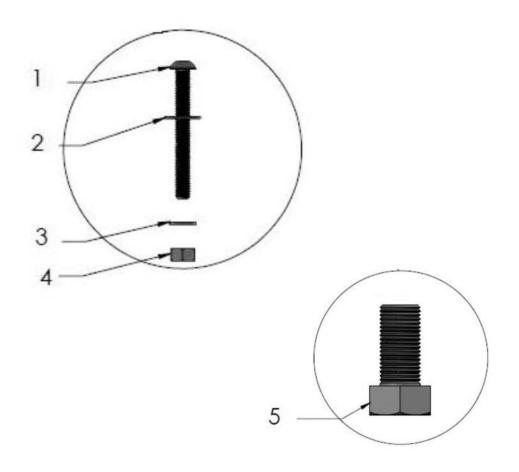
Images shown reference the S-Style Connector, same installation instructions apply to S-Style Connector with Bumpstrip and S-Style Connector with Frame Add-On. Anti-seize has been provided by AccuDock and will be needed for the installation process.

## **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

3/16" Allen Wrench Mallet or Hammer

# HARDWARE LIST

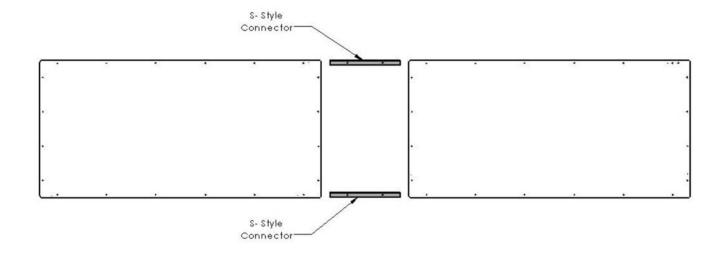


Label	Description
1	5/16" - 18 x 2-3/4" Button Socket Head Cap Screw
2	5/16" Flat Washer
3	5/16" Lock Washer
4	5/16"-18 Hex Nut
5	1/2"-13 x 1" Hex Bolt

## STEP ONE

First, layout the floating dock sections in an open area where you can easily connect, along with your S-Style Connector (s). This type of connector is used when configuration requires connection of two floating dock sections.

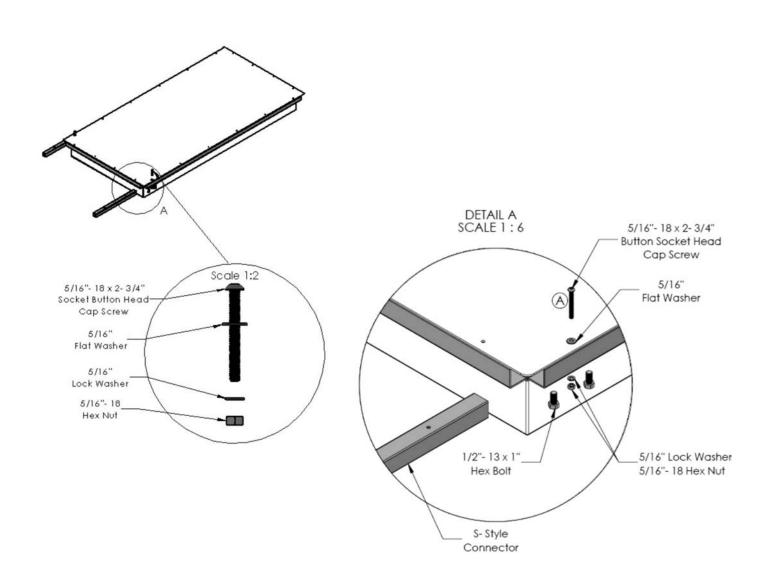
**Note:** Make sure you have all connectors needed along with bolts and tools nearby before beginning the assembly. This will help your assembly process be more efficient.



# STEP TWO

Next, remove the 5/16" Button Socket Head Cap Screws that may be found along the float's lid and aluminum frame where your S-Style Connector (s) will be inserted. This will allow the connector to be inserted once the hardware is removed. Line up the existing 5/16" hole on the S-Style Connector with the hole where the 5/16" Button Socket Head Cap was located (float lid and aluminum frame). If there is no existing hole on the connector, then one will need to be drilled using a Drill with a 5/16" drill bit. See Detail A

**Note:** When inserting the S-Style Connector remember to always keep the connector in the right position with the sides with the larger gaps facing outwards, down, and out.

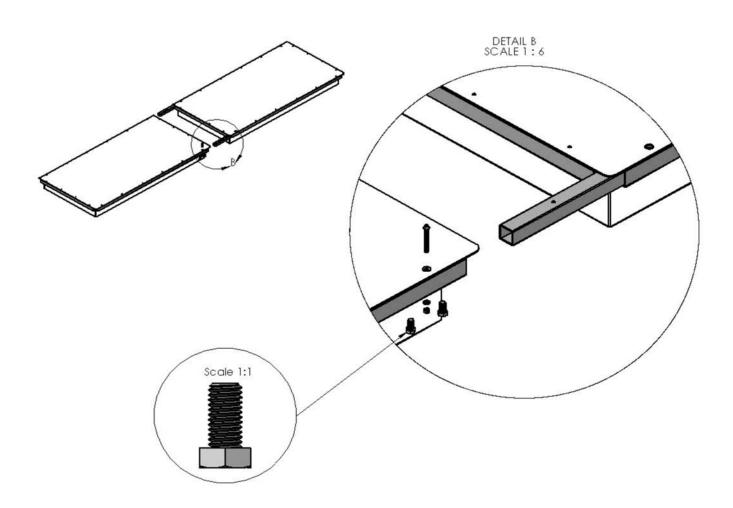


#### STEP THREE

Once the S-Style Connector is lined up with the aluminum frame, re-insert the 5/16" Button Socket Head Cap Screws but ensure to not tighten. Insert the opposite side of the connector into the other floating dock section by following the previous steps. Once the S-Style Connector is inserted push dock sections together. Tighten all the 5/16" Button Socket Head Cap Screws.

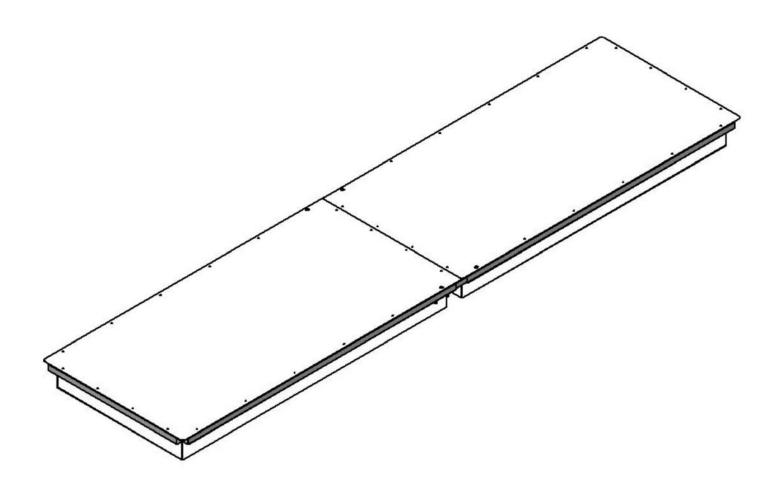
Next, apply anti-seize to the 1/2"- $13 \times 1$ " Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts into the 1/2" Hex Nuts that are welded onto the aluminum frame, these bolts will be inserted from the bottom up. Hand tighten the bolts. Lastly, use your 3/4" wrench to fully secure the attachment. See Detail B.

**Note:** A drill with a 5/16" drill bit may have to be ran through the holes before re-inserting the Button Socket Head Cap Screws in order to ensure that all bolts fit easily. This is due to possible expansion due to temperature.



# STEP FOUR

Be sure to tighten all of your bolts and inspect your work. Once this step is complete you are now ready to attach your AccuDock to your structure.



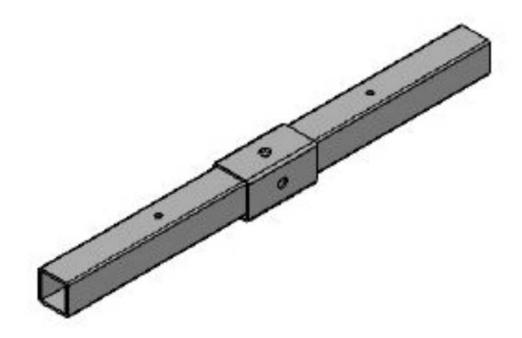


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



### INSTALLATION INSTRUCTIONS



# S-Style Connector to Decked Dock

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

## PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
S-Style Connector (CON-S20)	-	
5/16"-18 x 3" Hex Bolt	-	
5/16" Lock Washer	-	_
5/16"-18 Hex Nut	-	0.0
1/2"-13 x 1" Hex Bolt	-	-

Anti-seize has been provided by AccuDock and will be needed for the installation process.

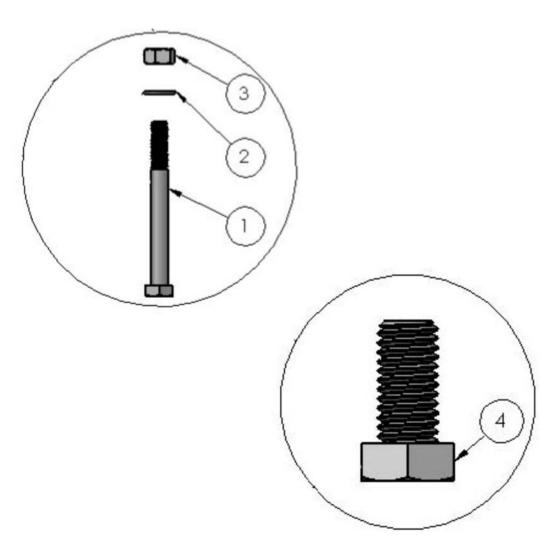
### **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

Screw Gun with #3 Phillips Bit 1/2" and 3/4" Socket Wrench

Clamps (Spring Clamps) Mallet or Hammer

# HARDWARE LIST

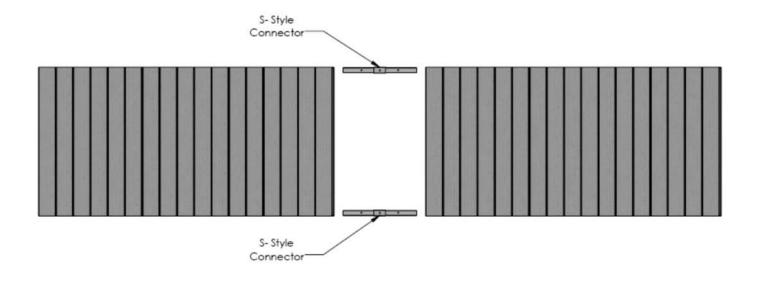


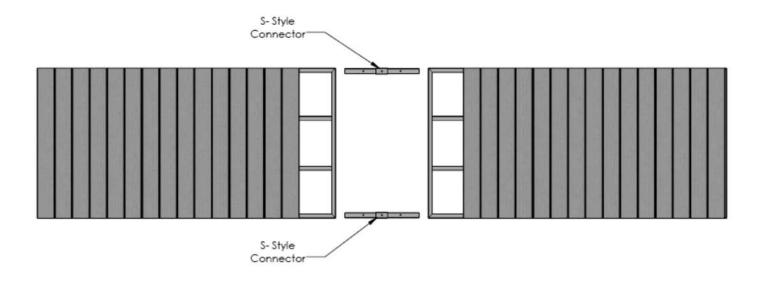
Label	Description
1	5/16"-18 x 3" Hex Bolt
2	5/16" Lock Washer
3	5/16"-18 Hex Nut
4	1/2"-13 x 1" Hex Bolt

#### STEP ONE

First, layout the floating dock sections in an open area where you can easily connect, along with your S-Style Connector (s). Make sure you have all connectors needed along with hardware and tools nearby before beginning the assembly. This will help your assembly process be more efficient. Next, remove the PVC deck boards closest to the connection point where the S-Style Connector will be inserted.

**Note:** It is recommended to install your dock in the water rather than land since it may be easier to maneuver.

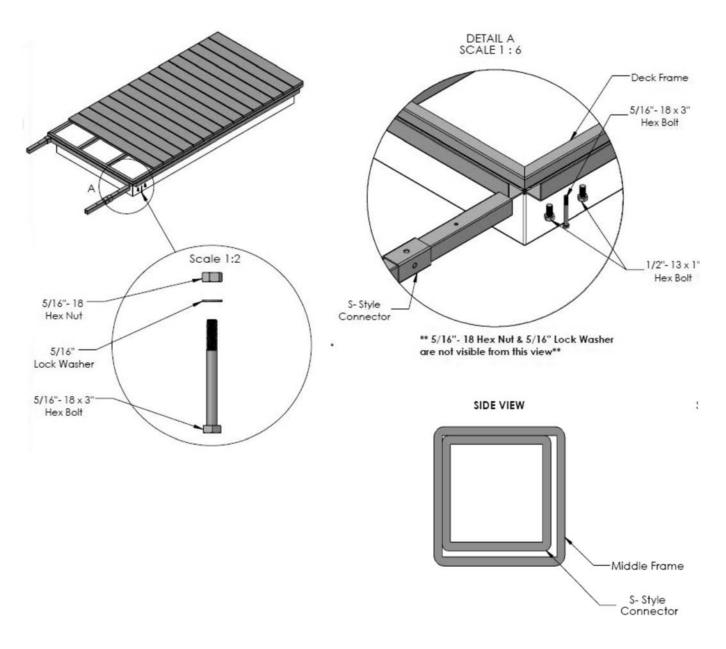




### STEP TWO

The S-Style Connector will be inserted into the aluminum float frame. Before inserting the S-Style Connector, ensure that the existing 5/16" hole on the Connector lines up with the pre-drilled hole on the aluminum float frame, float lid, and the deck frame. If there is no existing hole on the connector, then one must be drilled using a drill with a 5/16" drill bit. See Detail A.

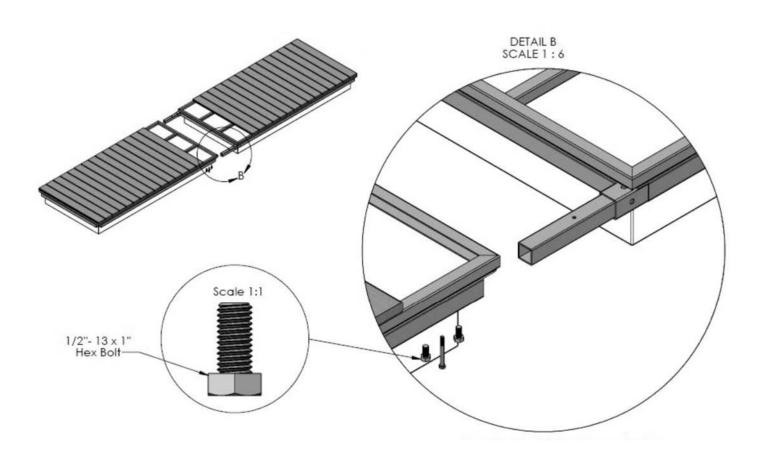
**Note:** When inserting the S-Style Connector remember to always keep the connector in the right position with the sides with the larger gaps facing outwards, down and out. When oriented correctly, there must be a slight gap between the middle frame and the connector on the bottom and the right side, as shown in the side view illustration below.



#### STEP THREE

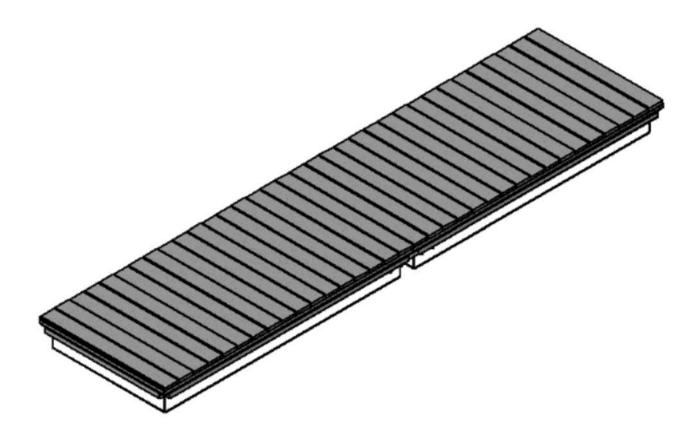
Once the S-Style Connector is lined up in the aluminum float frame, insert the 5/16" Hex Bolts from the bottom up. Insert the Lock Washers and Hex Nuts from the top. Insert the other side of the connector into the second floating dock section by repeating the same steps. Once the S-Style Connector (s) are in place, push both floating dock sections together so that they are aligned. Secure the connection using clamps. Tighten all 5/16" hardware until bolts are snug.

Next, apply anti-seize to the 1/2" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts from the bottom up and into the 1/2" Hex Nuts that were pre-welded onto the aluminum float frame. Once all Hex Bolts are in place, hand tighten the bolts and fully secure attachment by using a 3/4" wrench. See Detail B.



# STEP FOUR

Lastly, remove that clamps and re-install the PVC deck boards. Be sure to tighten all bolts and inspect your work. You are now ready to attach your AccuDock to your structure.



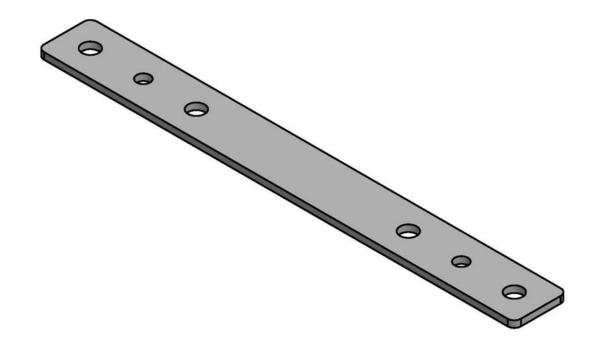


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



### INSTALLATION INSTRUCTIONS



## Stiffener Plate

### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your connector.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

Part	Qty	
Stiffener Plate (CON-STI)	1	000
1/2" -13 x 1-1/2" Hex Cap Bolt	4	
1/2" -13 Hex Nut	4	9
1/2" Flat Washer	4	0

## **TOOLS NEEDED**

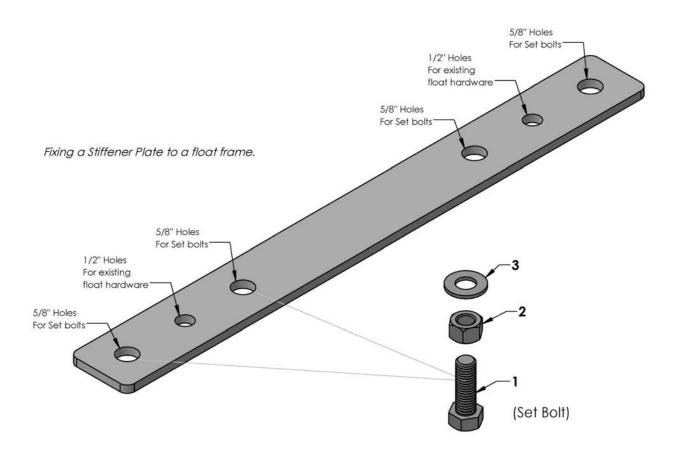
Cordless Drill with 1/2" Drill Bit

Hammer/Mallet

3/4" Wrench (2)

Allen Wrench

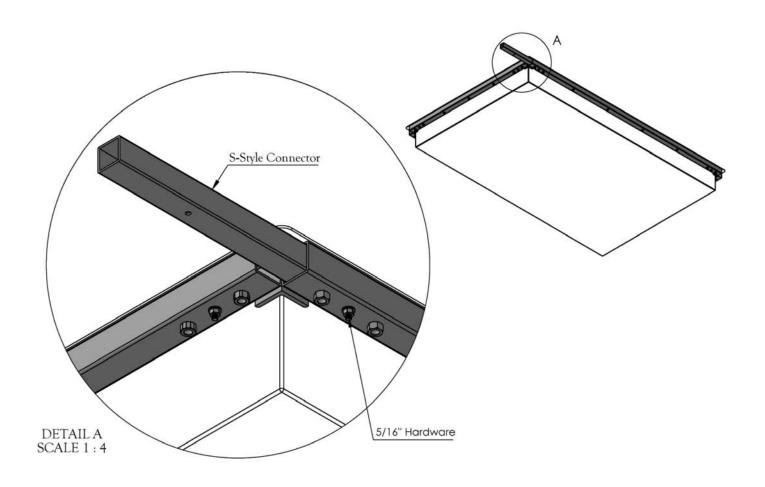
# HARDWARE LIST



Label	Description
1	1/2" -13 x 1-1/2" Hex Cap Bolt
2	1/2" -13 Hex Nut
3	1/2" Flat Washer

# STEP ONE

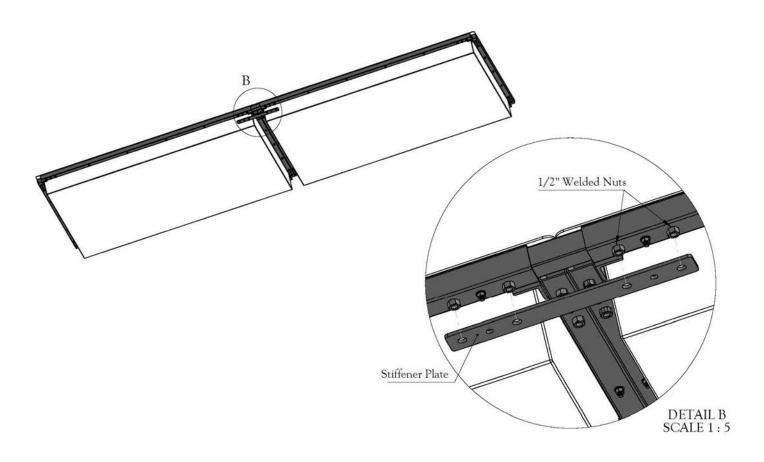
When Stiffener Plates are to be installed, the S-Connectors should first be installed with only the existing 5/16" float hardware. See Detail A.



# STEP TWO

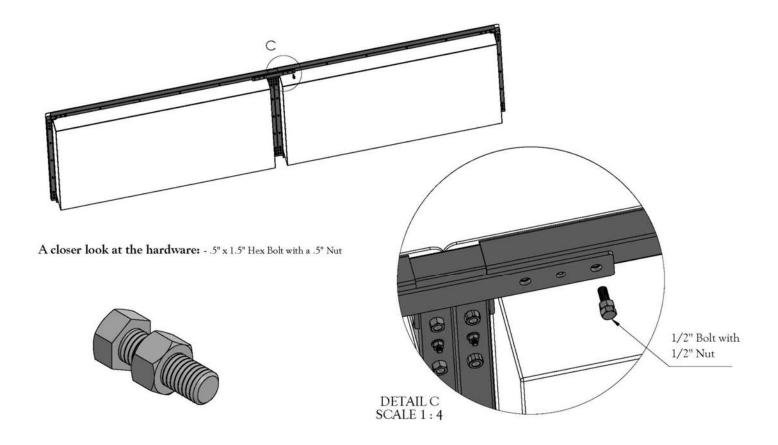
Line up the 5/8" holes on the stiffener plate with the 1/2" welded nuts on the float frame.

**Tip:** Make sure the floats are fully aligned with no gaps in between the frames, otherwise the stiffener plate will not align with the welded nuts. Make sure to wait until all are aligned and then tighten the set bolts. See Detail B.



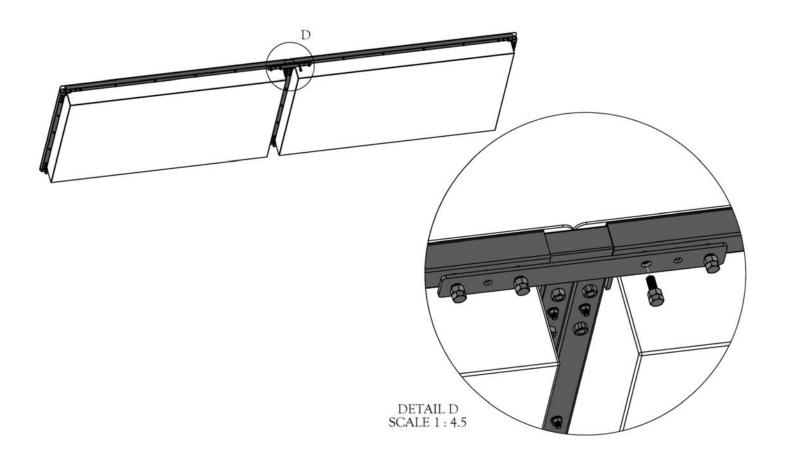
# STEP THREE

Insert the 1/2" bolt with the 1/2" nut through the holes of the stiffener plate and into the welded nuts. It is important to apply a little anti-seize to the bolt threads before screwing it into the welded nut. See Detail C.



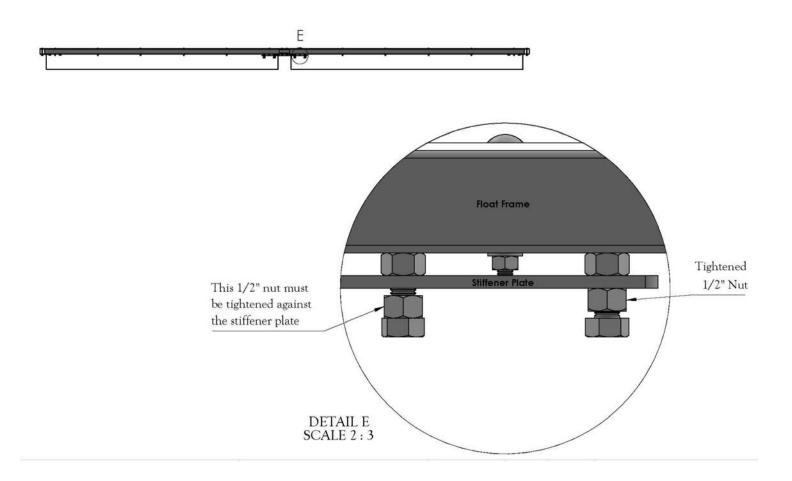
# STEP FOUR

Tighten the 1/2" bolts so that the S-Connector gets wedged up to the top of the float frame, to ensure a tight connection.



# STEP FIVE

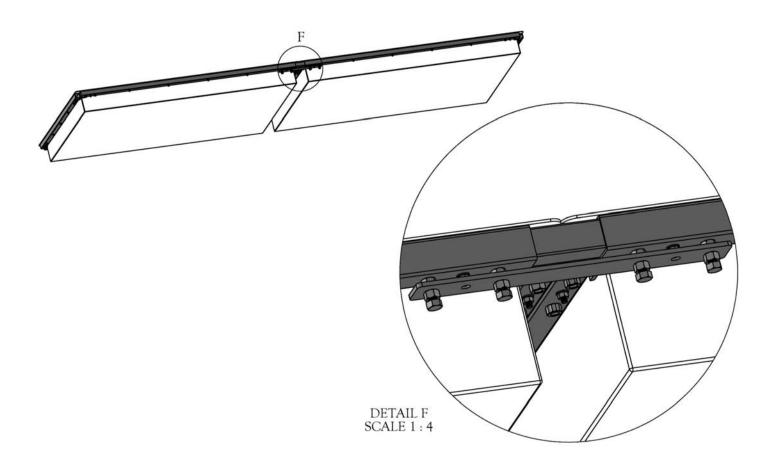
Tighten the 1/2" nuts so that the stiffener plate gets secured in place up against the welded nuts. See Detail E.



# STEP SIX

All of the 1/2" nuts should be tightened up against the stiffener plate to keep it secure and rigid. See Detail F.

Be sure to tighten all of your bolts and inspect your work.



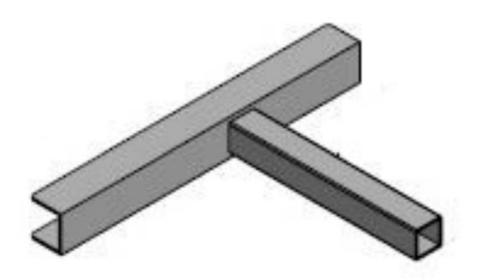


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



## INSTALLATION INSTRUCTIONS



**TC-Style Connector** 

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

## PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
TC-Style Connector (CON-TC)	-	
5/16"-18 x 2-3/4" Button Socket Head	-	4
Cap Screw		
5/16" Flat Washer	-	
5/16" Lock Washer	-	
5/16"-18 Hex Nut	-	
1/2"-13 x 1" Hex Bolt	-	Brenn.

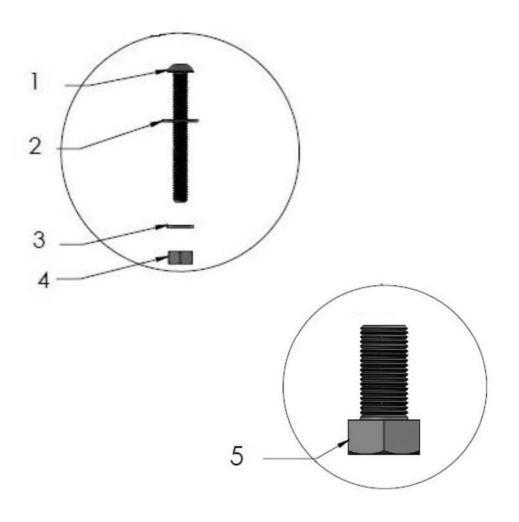
Anti-seize has been provided by AccuDock and will be needed for the installation process.

### TOOLS NEEDED

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

3/16" Allen Wrench Mallet or Hammer

# HARDWARE LIST

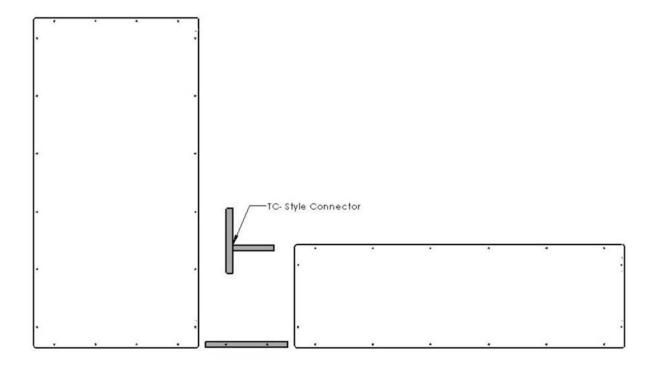


Label	Description
1	5/16" - 18 x 2-3/4" Button Socket Head Cap Screw
2	5/16" Flat Washer
3	5/16" Lock Washer
4	5/16"-18 Hex Nut
5	1/2"-13 x 1" Hex Bolt

### STEP ONE

First, layout the floating dock sections in an open area where you can easily connect, along with your TC-Style Connector. This type of connector is typically used when configuration requires connection of two floating dock sections when connection point is on the side forming an L shape configuration.

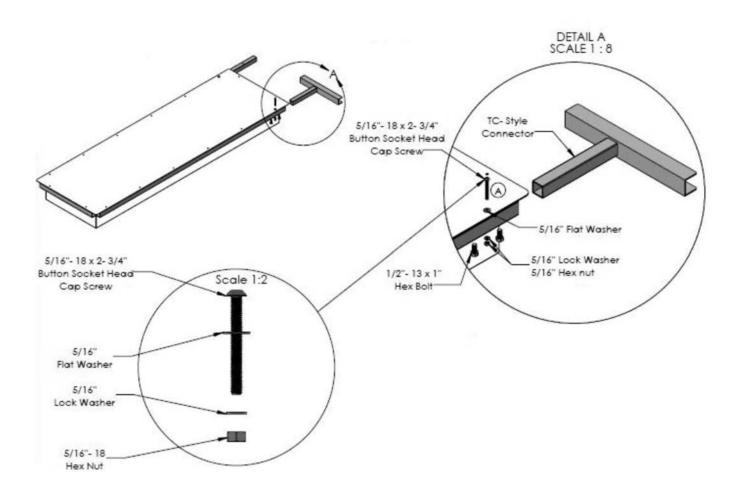
**Note:** Make sure you have all connectors needed along with bolts and tools nearby before beginning the assembly. This will help your assembly process be more efficient.



# STEP TWO

Next, remove the 5/16" Button Socket Head Cap Screws that may be found along the float's lid and aluminum frame where your TC-Style Connector will be inserted. This will allow the connector to be inserted once the hardware is removed. Line up the TC-Style Connector in the aluminum frame. Locate the hole where the 5/16" Button Socket Head Cap was located on the float's lid. There will be no existing hole on the connector therefore one will need to be drilled using a Drill with a 5/16" drill bit. Before drilling the 5/16" hole through the connector, make sure it is in as far as it can go to ensure a tight connection. See Detail A.

**Note:** The orientation of each TC-Connector is important, make sure that the channel reach two 5/16" bolt holes on the other floating dock section before attaching.

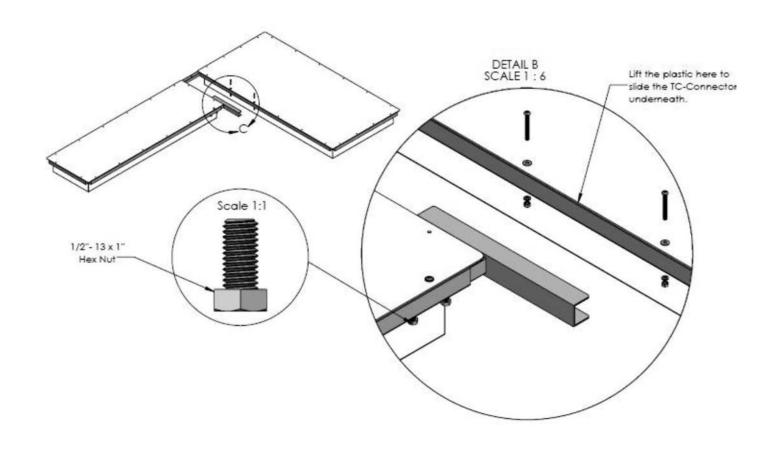


## STEP THREE

Once the TC-Style Connector is inserted ensure that the Connector lines up with the aluminum frame on both the floating dock sections. The open ended area of the TC-Style Connector will need to fit between the float's top lid and the aluminum frame. There will be no existing holes on the Connector therefore holes will need to be drilled using a Drill with a 5/16" drill bit. These holes will need to line up with the holes on the floating dock section. Before drilling the 5/16" holes through the Connector, make sure it is in as far as it can go to ensure a tight connection.

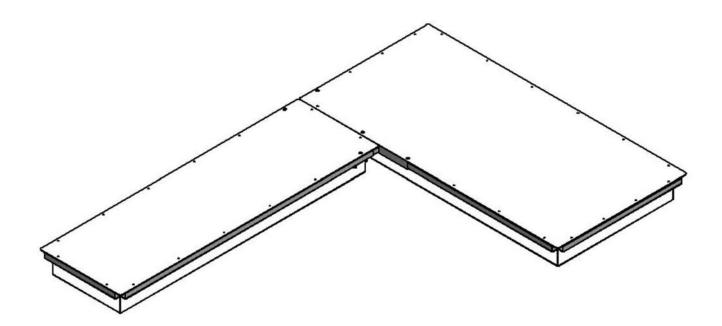
At this point both floating dock sections will form configuration. Re-insert the 5/16" Button Socket Head Cap Screws that were previously removed and tighten. Make sure to tighten only until snug. Do not over tighten. Apply anti-seize to the 1/2"-13 x 1" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts into the 1/2" Hex Nuts that are welded onto the aluminum frame, these bolts will be inserted from the bottom up. Hand tighten the bolts. Use your 3/4" wrench to fully secure the attachment. See Detail B.

**Note:** The channel side of the TC-Connector will line up with two 5/16" Button Socket Head Cap Screws, if connector does not line up then the TC-Connector may have to be flipped over.



# STEP FOUR

Be sure to tighten all of your bolts and inspect your work. Once this step is complete you are now ready to attach your AccuDock to your structure.



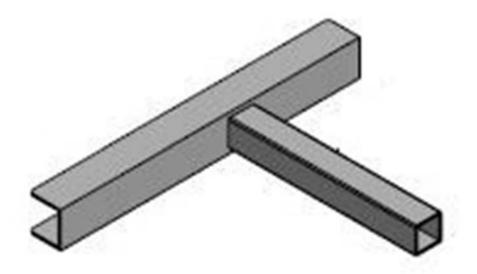


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



### INSTALLATION INSTRUCTIONS



TC-Style Connector to Decked Dock

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

## PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
TC-Style Connector (CON-TC)	-	
5/16"-18 x 3" Hex Bolt	-	8
5/16" Lock Washer	-	_
5/16"-18 Hex Nut	-	
1/2"-13 x 1" Hex Bolt	-	- Print

Anti-seize has been provided by AccuDock and will be needed for the installation process.

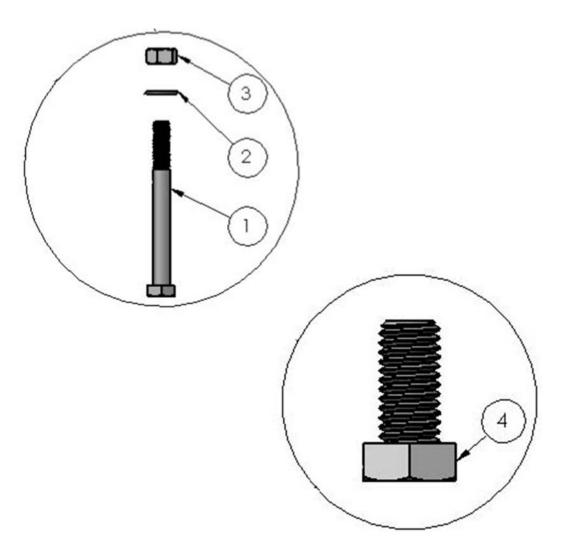
## **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

Screw Gun with #3 Phillips Bit 1/2" and 3/4" Socket Wrench

Clamps (Spring Clamps) Mallet or Hammer

# HARDWARE LIST

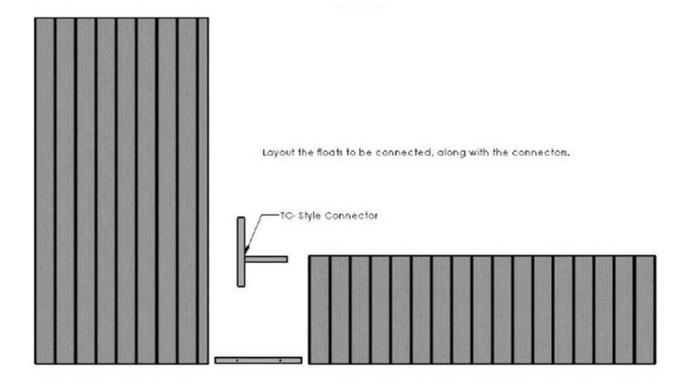


Label	Description
1	5/16"-18 x 3" Hex Bolt
2	5/16" Lock Washer
3	5/16"-18 Hex Nut
4	1/2"-13 x 1" Hex Bolt

## STEP ONE

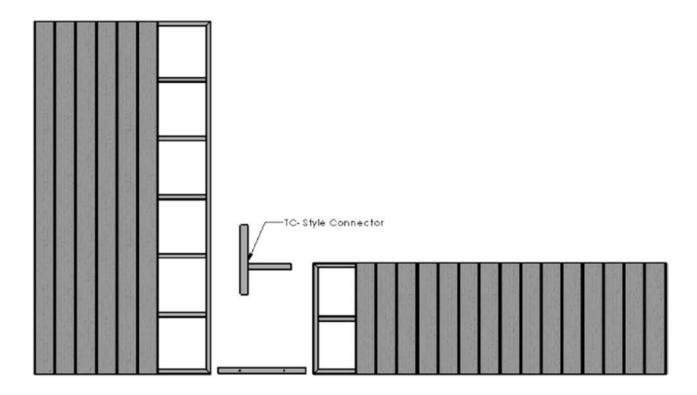
First, layout the floating dock sections in an open area where you can easily connect, along with your TC-Style Connector. Make sure you have all connectors needed along with hardware and tools nearby before beginning the assembly. This will help your assembly process be more efficient.

**Note:** It is recommended to install your dock in the water rather than land since it may be easier to maneuver.



## STEP TWO

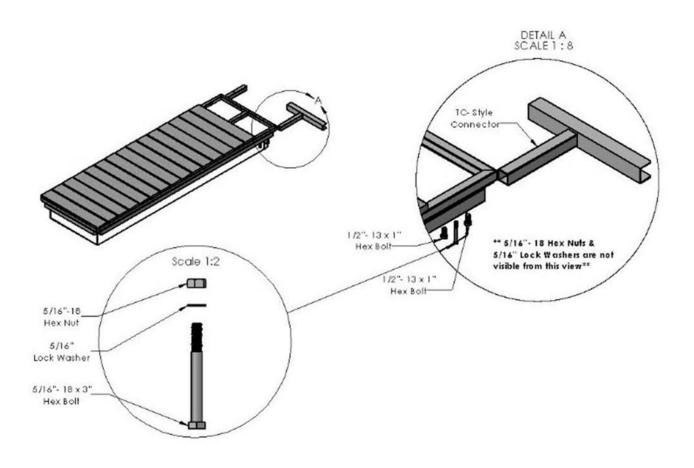
Next, remove the PVC deck boards closest to the connection point where the TC-Style Connector will be inserted.



#### STEP THREE

The TC-Style Connector will be inserted into the aluminum float frame. Before inserting the Connector, ensure that the Connector lines up with the aluminum frame on both floating dock sections. There will be no existing holes on the Connector therefore holes will need to be drilled using a Drill with a 5/16" drill bit. Before drilling any 5/16" holes through the connector, make sure that the Connector it is in as far as it can go to ensure a tight connection. Once the Connector is lined up in the aluminum float frame, insert 5/16" Hex Bolt from the bottom up. Insert the Lock Washer and Hex Nut from the top. See Detail A.

**Note:** The orientation of each TC-Style Connector is important, make sure that the channel reaches two 5/16" bolt holes on the other float dock section before attaching. The channel side on the TC-Style Connector is typically pre-installed at the facility, if so please disregard step.

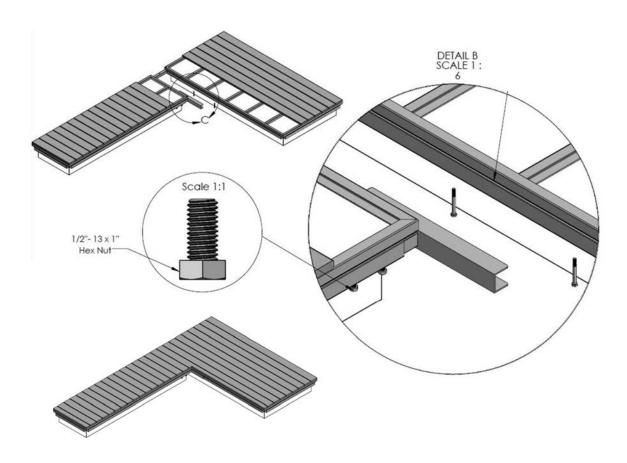


## STEP FOUR

Next, locate the area in which the open ended section of the TC-Style Connector will be inserted (second floating dock section). Loosen up any bolts that may be found holding the deck frame to aluminum frame while trying to insert. Slightly lift the deck frame along with float lid, and slide the TC-Style Connector underneath. There will be no existing holes on the Connector therefore holes will need to be drilled. 5/16" drilled holes will need to line up with the pre-drilled holes on the floating dock section. Once the Connector (s) are in place, push floating dock sections together so that they are aligned. Secure the connection using clamps.

At this point both floating dock sections will form configuration. Insert remaining 5/16" Hex Bolts from the bottom up. Insert Lock Washers and Hex Nuts from the top. Tighten all 5/16" hardware until bolts are snug. Do not over tighten. Apply anti-seize to the 1/2" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts from the bottom up and into the 1/2" Hex Nuts that were pre-welded onto the aluminum float frame. Once all Hex Bolts are in place, hand tighten the bolts and fully secure by using a 3/4" wrench. See Detail B.

Lastly, remove that clamps and re-install the PVC deck boards. Be sure to tighten all bolts and Inspect your work. You are now ready to attach your AccuDock to your structure.



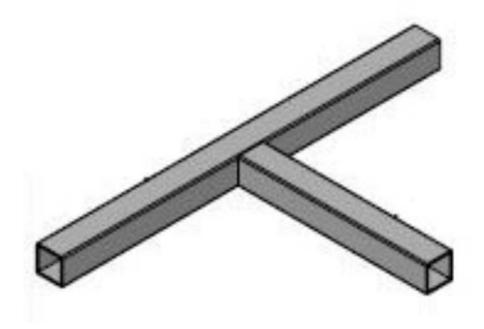


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



## INSTALLATION INSTRUCTIONS



**T-Style Connector** 

## **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

## PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
T-Style Connector (CON-T10)	ı	
5/16"-18 x 2-3/4" Button Socket Head	-	4
Cap Screw		
5/16" Flat Washer	-	_
5/16" Lock Washer	1	_
5/16"-18 Hex Nut	-	
1/2"-13 x 1" Hex Bolt	-	

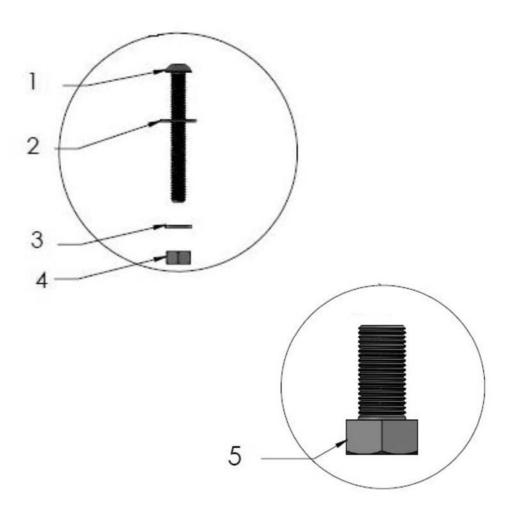
Anti-seize has been provided by AccuDock and will be needed for the installation process.

## TOOLS NEEDED

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

3/16" Allen Wrench Mallet or Hammer

# HARDWARE LIST

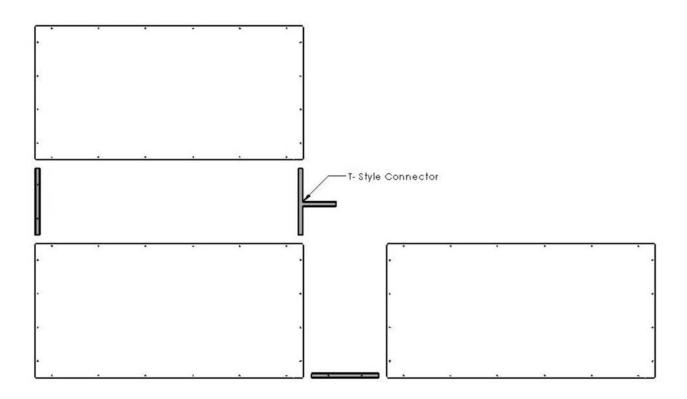


Label	Description
1	5/16" - 18 x 2-3/4" Button Socket Head Cap Screw
2	5/16" Flat Washer
3	5/16" Lock Washer
4	5/16"-18 Hex Nut
5	1/2"-13 x 1" Hex Bolt

## STEP ONE

First, layout the floating dock sections in an open area where you can easily connect, along with your T-Style Connector. This type of connector is used when configuration requires connection of three floating dock sections.

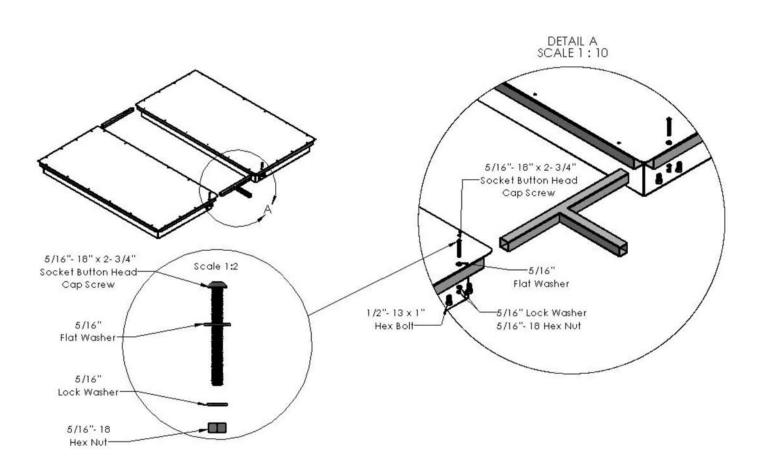
**Note:** Make sure you have all connectors needed along with bolts and tools nearby before beginning the assembly. This will help your assembly process be more efficient.



#### STEP TWO

Next, remove the 5/16" Button Socket Head Cap Screws that may be found along the float's lid and aluminum frame where your T-Style Connector will be inserted. This will allow the connector to be inserted once the hardware is removed. Line up the existing 5/16" hole on the T-Style Connector with the hole where the 5/16" Button Socket Head Cap was located (float lid and aluminum frame). If there is no existing hole on the connector, then one will need to be drilled using a Drill with a 5/16" drill bit. Before drilling the 5/16" hole through the connector, make sure it is in as far as it can go to ensure a tight connection. See Detail A.

**Note:** The orientation of each T-Connector is important, make sure that both sides of the connector reach the outermost set bolts, if not then connector may have to be flipped over.

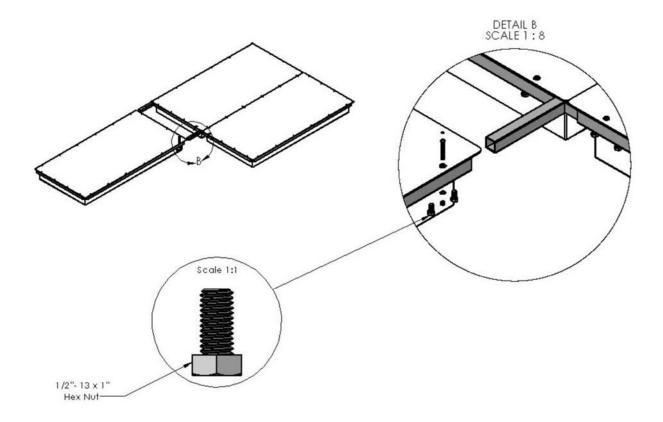


## STEP THREE

Once the T-Style Connector is lined up with the aluminum frame, re-insert the 5/16" Button Socket Head Cap Screws but ensure to not tighten. Insert the opposite side of the connector into the second floating dock section by following the previous steps. Tighten the 5/16" Button Socket Head Cap Screws. Make sure to tighten only until bolts are snug. Do not over tighten. At this point two floating dock sections will be connected. Apply anti-seize to the 1/2"-13 x 1" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts into the 1/2" Hex Nuts that are welded onto the aluminum frame, these bolts will be inserted from the bottom up. Hand tighten the bolts. Use your 3/4" wrench to fully secure the attachment.

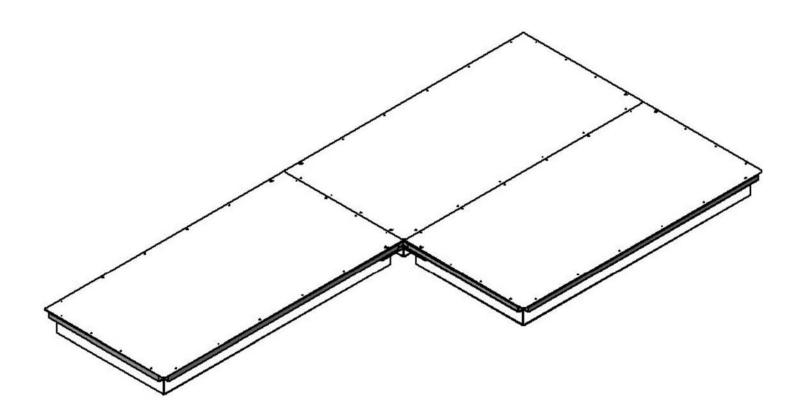
Once the T-Style Connector is inserted and in place push the third floating dock section into the connector to form T shape dock configuration. Insert the remaining 5/16" Button Socket Head Cap Screws. Make sure to tighten only until bolts are snug. Do not over tighten. Next, apply anti-seize to the remaining 1/2"- $13 \times 1$ " Hex Bolts. Insert the bolts into the 1/2" Hex Nuts that are welded onto the aluminum frame, these bolts will be inserted from the bottom up. Hand tighten the bolts. Lastly, use your 3/4" wrench to fully secure the attachment. See Detail B.

**Note:** A drill with a 5/16" drill bit may have to be ran through the holes before re-inserting the Button Socket Head Cap Screws in order to ensure that all bolts fit easily. This is due to possible expansion due to temperature. Before drilling the 5/16" hole through the connector, make sure it is in as far as it can go to ensure a tight connection.



## STEP FOUR

Be sure to tighten all of your bolts and inspect your work. Once this step is complete you are now ready to attach your AccuDock to your structure.



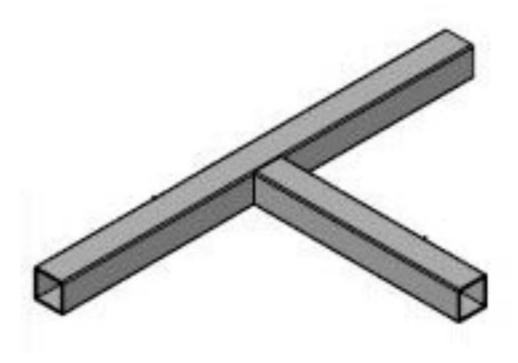


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



## INSTALLATION INSTRUCTIONS



T-Style Connector to Decked Dock

#### **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

## PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

The part list below does not provide quantities due to the variation of hardware required for each installation. Every installation is unique and may require different quantities.

Part	Qty	
T-Style Connector (CON-T10)	-	
5/16"-18 x 3" Hex Bolt	-	
5/16" Lock Washer	-	_
5/16"-18 Hex Nut	-	
1/2"-13 x 1" Hex Bolt	-	Bann,

Anti-seize has been provided by AccuDock and will be needed for the installation process.

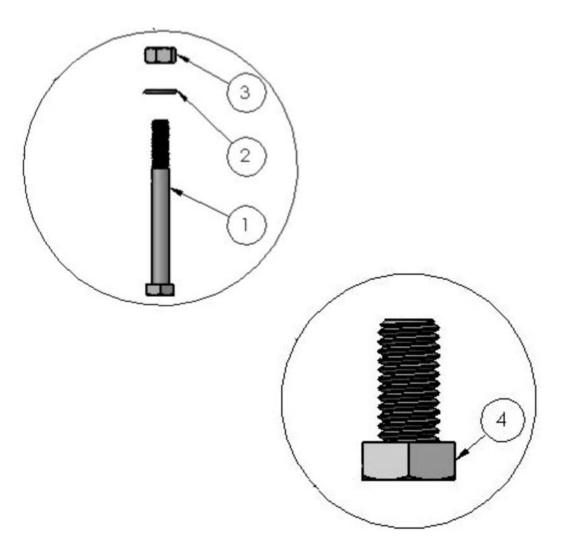
## **TOOLS NEEDED**

Cordless Drill with 5/16" Drill Bit 1/2" and 3/4" Wrench

Screw Gun with #3 Phillips Bit 1/2" and 3/4" Socket Wrench

Clamps (Spring Clamps) Mallet or Hammer

# HARDWARE LIST

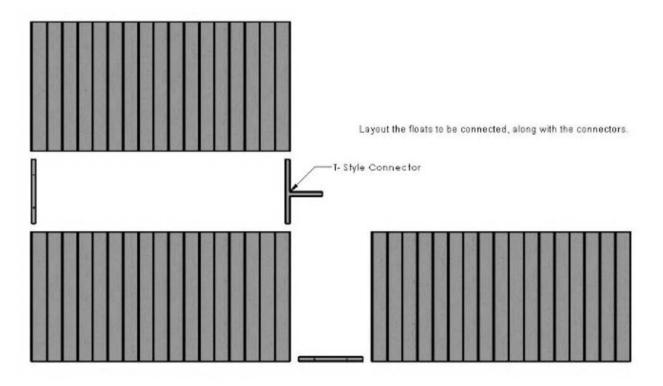


Label	Description
1	5/16"-18 x 3" Hex Bolt
2	5/16" Lock Washer
3	5/16"-18 Hex Nut
4	1/2"-13 x 1" Hex Bolt

#### STEP ONE

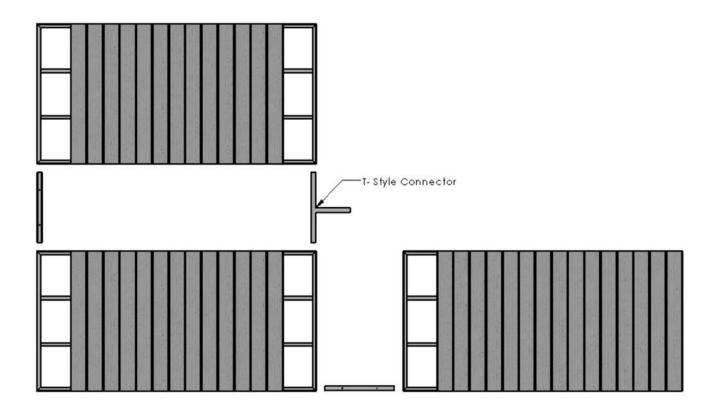
First, layout the floating dock sections in an open area where you can easily connect, along with your T-Style Connector. Make sure you have all connectors needed along with hardware and tools nearby before beginning the assembly. This will help your assembly process be more efficient.

**Note:** It is recommended to install your dock in the water rather than land since it may be easier to maneuver.



## STEP TWO

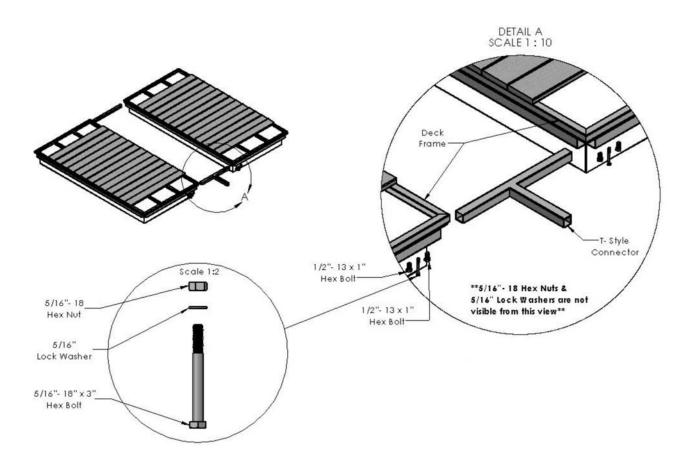
Next, remove the PVC deck boards closest to the connection point where the T-Style Connector will be inserted.



## STEP THREE

The T-Style Connector will be inserted into the aluminum float frame. Before inserting the Connector, ensure that the existing 5/16" hole on the T-Style Connector lines up with the pre-drilled hole on the aluminum float frame, float lid, and the deck frame. If there is no existing hole on the connector, then one will need to be drilled using a drill with a 5/16" drill bit. Before drilling the 5/16" hole through the connector, make sure it is in as far as it can go to ensure a tight connection. Once the T-Style Connector is lined up in the aluminum float frame, insert the 5/16" Hex Bolts from the bottom up. Insert the Lock Washers and Hex Nuts from the top. Insert the other side of the connector into the second floating dock section by repeating the same steps along with insertion of the hardware. See Detail A.

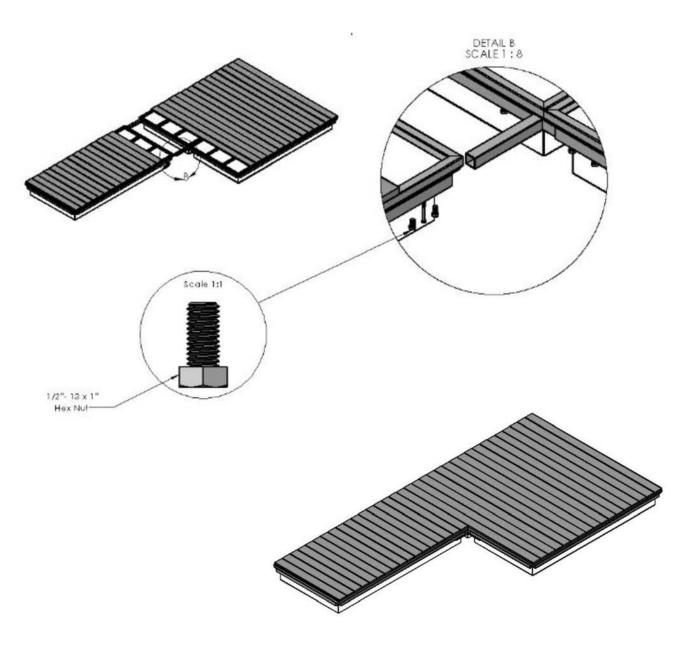
**Note:** The orientation of each T-Style Connector is important, make sure that both sides of the connector reach the outermost set bolts, if not then connector may have to be flipped over. Before drilling the 5/16" hole through the T-Style Connector, make sure it is in as far as it can go to ensure a tight connection.



## STEP FOUR

Once the T-Style Connector is in place, push floating dock sections together so that they are aligned. Secure the connection using clamps. Tighten all 5/16" hardware until bolts are snug. Do not over tighten. Next, apply anti-seize to the 1/2" Hex Bolts (anti-seize has been provided by AccuDock). Insert the bolts from the bottom up and into the 1/2" Hex Nuts that were pre-welded onto the aluminum float frame. Once all Hex Bolts are in place, hand tighten the bolts and fully secure attachment by using a 3/4" wrench. See Detail B.

Lastly, remove that clamps and re-install the PVC deck boards. Be sure to tighten all bolts and inspect your work. You are now ready to attach your AccuDock to your structure.



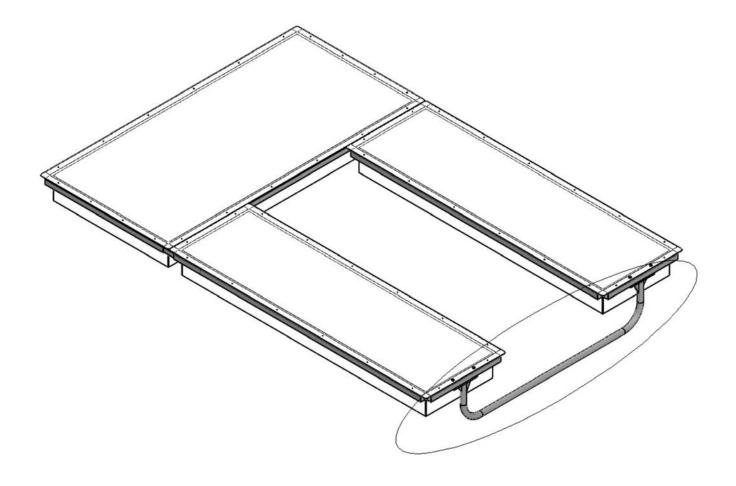


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



#### INSTALLATION INSTRUCTIONS



Underwater Connector to Kayak Slip Dock

## BEFORE INSTALLATION

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

Part	Qty	
Underwater Connector (CON-UW3 or (CON-UW4)	1	
3/8"-16 x 3- 1/4" Hex Bolt	4	
3/8" Flat Washer	8	
3/8" Lock Washer	4	
3/8"-16 Hex Nut	4	

## TOOLS NEEDED

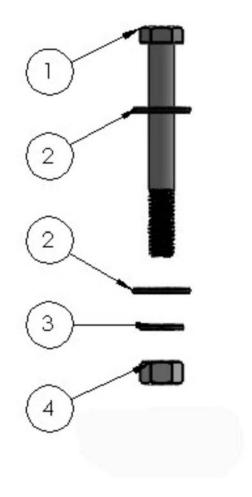
3/8" Drill Bit

Hammer/Mallet

Ratchet with 9/16" Socket

Allen Wrench

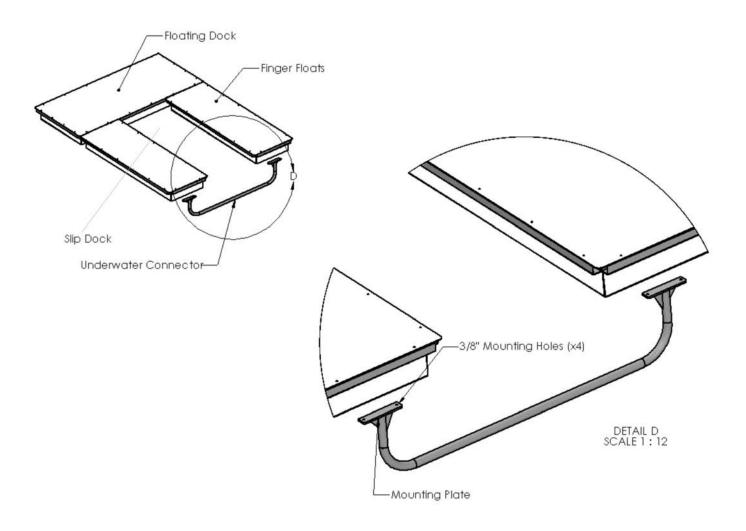
# HARDWARE LIST



Label	Description
1	3/8"-16 x 3- 1/4" Hex Bolt
2	3/8" Flat Washer
3	3/8" Lock Washer
4	3/8"-16 Hex Nut

## STEP ONE

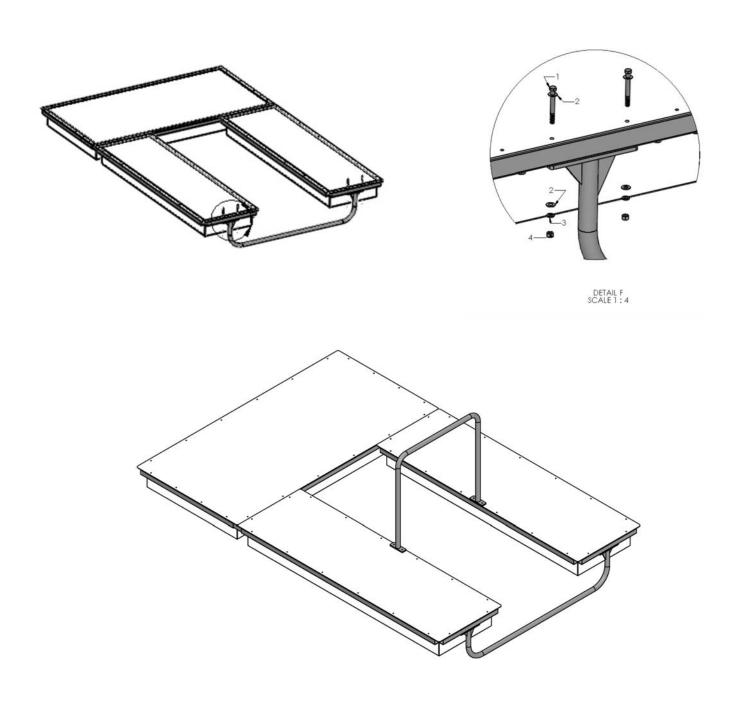
The underwater connector is an integral structural part that holds the finger floats in place. The underwater connector will be bolted to the aluminum dock frame using 3/8" hardware and holes will have been pre-drilled through the floats for your convenience. See Detail D.



## STEP TWO

Align the underwater connector and insert the 3/8" hex bolts and flat washers from the top. Insert flat washers, lock washers and hex nuts from the bottom. Fasten the underwater connector to the finger floats. See Detail F.

Ensure there is enough clarence for your kayaks. Next tighten all of your bolts and inspect your work. Once this step is complete you are now ready to attach your AccuDock to your structure.



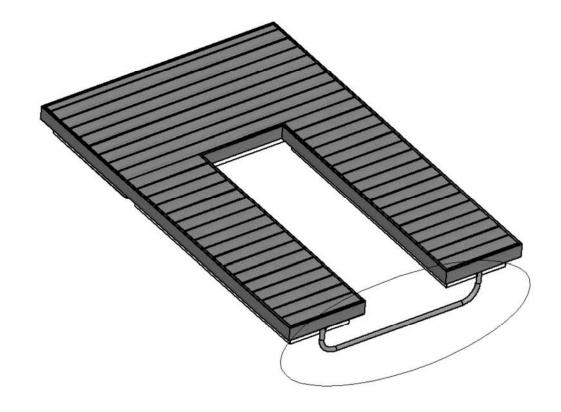


FOR MORE INFORMATION CALL 954.785.7557 OR
EMAIL SALES@ACCUDOCK.COM

WWW.ACCUDOCK.COM



#### INSTALLATION INSTRUCTIONS



Underwater Connector to Decked Slip Dock

## **BEFORE INSTALLATION**

Thank you for your purchase with AccuDock. Our products have been constructed for durability and designed for easy installation. Please take the time to read these instructions carefully before installing your AccuDock.

Check your package carefully to ensure you have all parts and hardware listed below. Should you be missing any of the hardware please contact us.

#### PARTS LIST

While unpacking, please be sure to not discard any of the parts. Set them aside on a flat surface and ensure all parts are present prior to installation.

Part	Qty	
Underwater Connector (CON-UW3 or (CON-UW4)	1	
3/8"-16 x 3- 1/4" Hex Bolt	4	
3/8" Flat Washer	8	
3/8" Lock Washer	4	
3/8"-16 Hex Nut	4	

## TOOLS NEEDED

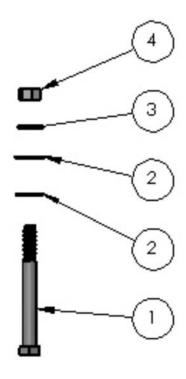
3/8" Drill Bit

Hammer/Mallet

Ratchet with 9/16" Socket

Allen Wrench

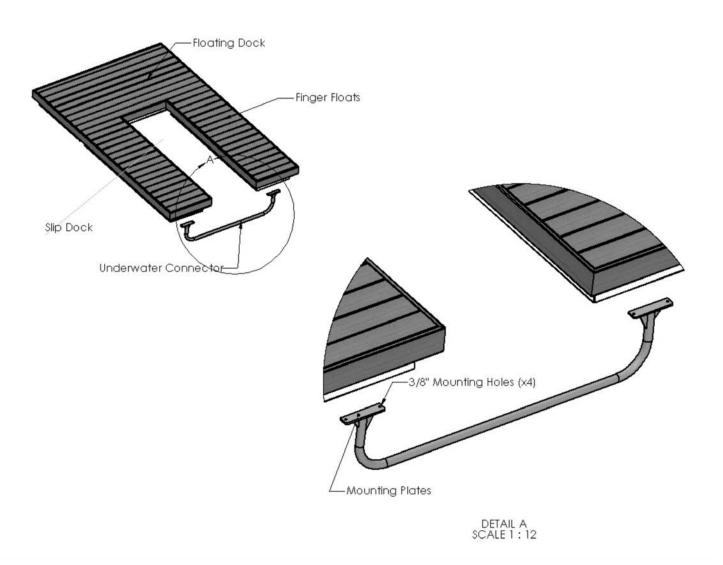
# HARDWARE LIST



Label	Description
1	3/8"-16 x 3- 1/4 Hex Bolt
2	3/8" Flat Washer
3	3/8" Lock Washer
4	3/8"-16 Hex Nut

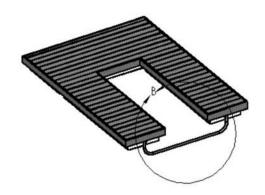
## STEP ONE

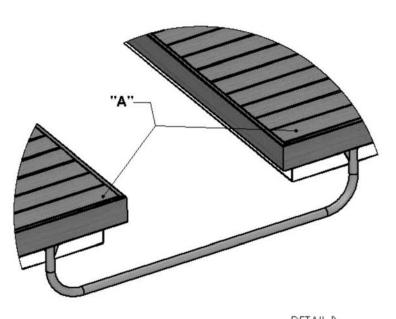
The underwater connector is an integral structural part that holds the finger floats in place. The underwater connector will be bolted to the aluminum dock frame using 3/8" hardware with the side skirt attached to the aluminum frame. Holes have been pre-drilled for your convenience. See Detail A.



# STEP TWO

Remove deck boards where noted. See "A" for reference. Line up the middle of the underwater connector so that it is centered between the finger floats using the pre-drilled holes. See Detail B.

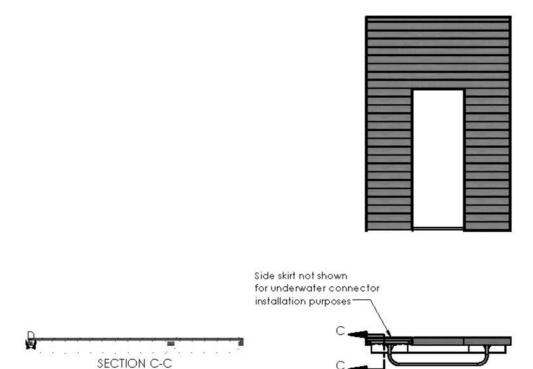


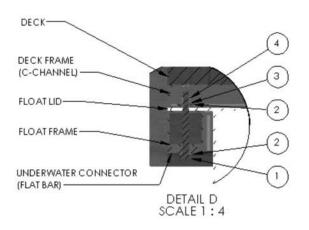


DETAIL B SCALE 1:13

## STEP THREE

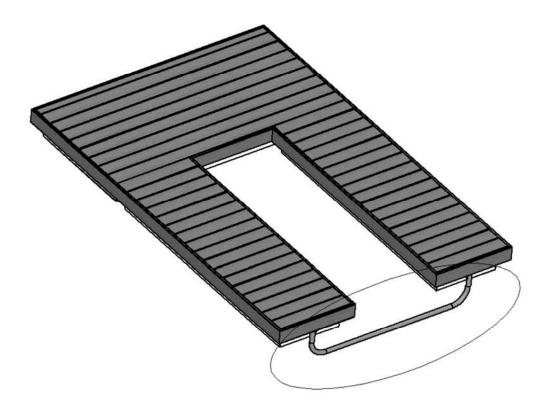
Insert the 3/8" hex bolts and flat washers from the bottom. Then the flat washers, lock washers, and hex nuts on top of the C-channel (deck frame) bottom lip. Fasten the underwater connector to the finger floats. Next, reinstall previously removed deck boards. See Detail D.





## STEP FOUR

Ensure there is enough clearance for your kayak. Next tighten all of your bolts and inspect your work. Once this step is complete you are now ready to attach your AccuDock to your structure.





# FOR MORE INFORMATION CALL 954.785.7557 OR EMAIL SALES@ACCUDOCK.COM WWW.ACCUDOCK.COM