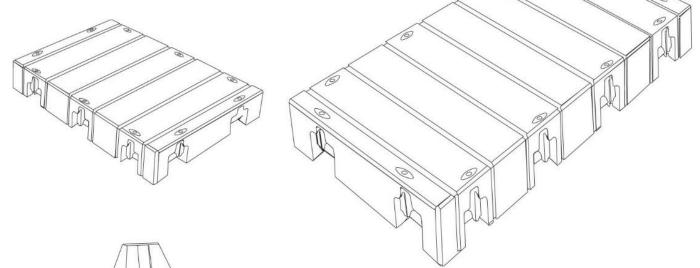


Marine Assembly Instructions



- Floating Docks
- PWC Drive On



Make a connection to Life™

# Connect-A-Port 2000 Series Attachment

#### www.connectadock.com

www.lobineando.com

#### Tools Needed

- (1) 3/4" Wrench
- (2) 9/16" Wrenches Not available in metric

### Step1

Determine port location (Front or Side). Insert Metal Pole Connectors into float section connector slots. Tighten all bolts in the dock using 25 lbs/ft (3.46 kg/m) of torque.

# Step 2

Install roller closest to the Roller Bracket. Secure with the washers and cotter pins.

## Step 3

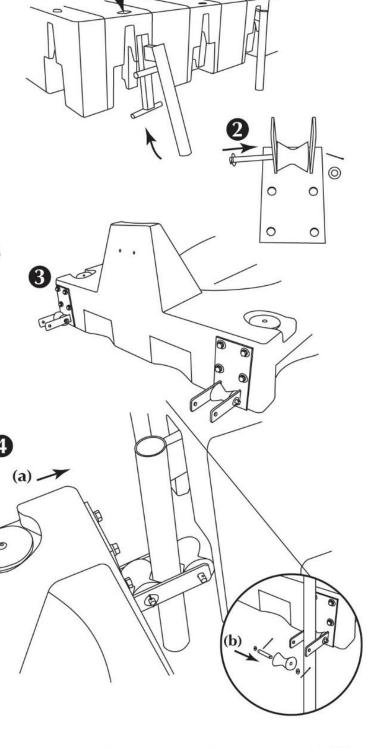
Attach the two Roller Brackets to the front or side of the port. Use the 1/2" bolts and lock washers (25ft/lbs)(3.46 kg/m).

# Step 4

(a) Float port up to Roller Pole Connectors. (b) Install front rollers. Leave cotter pins and washers off when inserting roller axle into the roller. Next secure roller with cotter pins and washers.

#### Instructions for:

Connect-A-Port (CAP0001) 2000 Series Attachment Kit (AKS2000)



# Connect-A-Port Fixed Dock Attachment

#### www.connectadock.com

#### www.lobineando.com

## Tools Needed

- (1) 3/4" Wrench
- (2) 9/16" Wrenches Not available in metric

#### Needed Items

pipe size 2" sch 40 pipe or max dia of 2.375" (50 Dn mm sch 40)

#### Step 1

Install roller closest to the Roller Bracket. Secure with the washers and cotter pins.

#### Step 2

Determine location of port installation (front or side). Attach the two Roller Brackets to the front or side of the port. Use the 1/2" (13 mm) bolts and lock washers (25ft/lbs)(3.46 kg/m).

#### Step 3

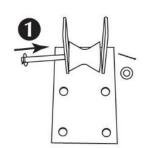
On a fixed dock it is recommended to get a pipe long enough to drive into the ground, in some cases this is all that is needed to hold the port in place. If you have a very secure fixed dock you can mount the pipe to the dock but if the dock is not of the best integrity it is not recommended because it will work the dock loose if you are in a high wake area. It is recommended that you drive the pipe in the ground and mount it to a fixed dock if applicable. Note: pipe size 2" sch 40 pipe or max dia of 2.375". (50 Dn mm sch 40) Roller Bracket on center 4' (1.2192 m) front & 6' (1.8288 m)side.

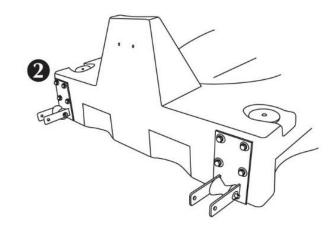
#### Step 4

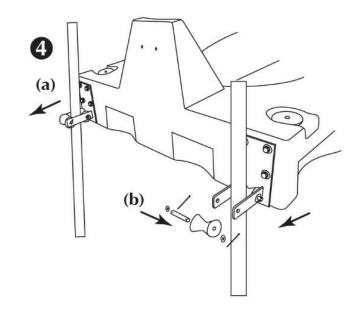
(a) Float port up to pipe and install front rollers. (b) Leave cotter pins and washers off when inserting roller axle into the roller. Next secure roller with cotter pins and washers.

# Instructions for:

Connect-A-Port (CAP0001) Fixed Dock Attachment Kit (AKF2001)







# Connect-A-Port Floating Dock Attachment

#### www.connectadock.com

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## Tools Needed

(1) Drill - 1/4" (6.5 mm) & 7/16"

(11 mm) drill bit

(1) 3/4" (18 mm) Wrench

(2) 9/16" Wrenches Not available in metric

#### Step 1

Center Pivot Pin in Small Hinge Bracket and drill thru the Pivot Pin with 1/4" (6.5 mm).

#### Step 2

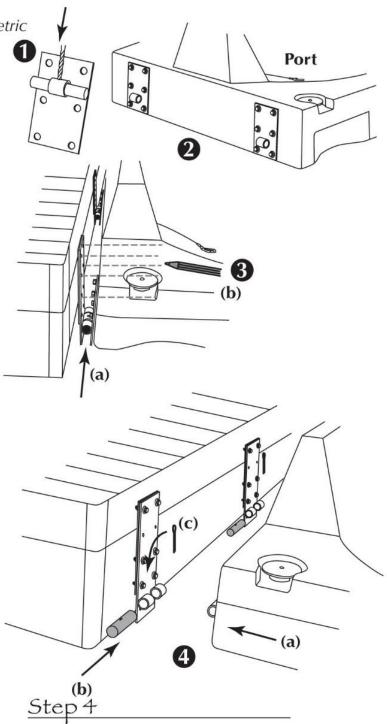
Attach the two Small Hinge Brackets to the front of the port. Turn the hinge part up or down depending on how high your dock is off the water. Use the 1/2" (12 mm) bolt and lock washer (25ft/lbs)(3.46 kg/m)

#### Step 3

(a) Attach one Large Hinge Bracket with Pivot Pin to the Small Hinge Bracket. Then algin the Large Hinge Bracket with dock to determine bolt hole location. If you are on a very high dock there is an extension plate available to accommodate your situation. You may want to put your PWC on the port at this time to see how it makes the float set in the water, if the entrance end of the port is high with the craft on it you will want to raise the front of the port to give is a slight down hill appearance for easy roll off. Remember, if it rolls off to hard the mount is too low, rolls off too easy you are too high.(b) Mark holes. Drill with 7/16" (11 mm) bit. 3/8" (9 mm) bolts, washers and lock washer not supplied. Recommended 4 to 6 mounting holes. Mount the Large Port Bracket to the dock and attach port hinge and secure with Pivot Pin. Repeat on next bracket.

### Instructions for:

Connect-A-Port (CAP0001) Floating Dock (AKH2000)



(a)Algin hinge point of port and dock. (b) Insert Pivot Pin with the 1/4" 6.5 mm) hole up. (c) Secure Pivot Pin with cotter pin.

Note: If mouting port to wooden floating dock use 3/8" (9 mm) Lag Bolts (screw based)



# Connect-A-Port Side by Side

#### www.connectadock.com

www.lobineando.com

### Tools Needed

- (1) 3/4" Wrench
- (1) 5/16" Allen Wrench Not available in metric

#### Step 1

Algin front of ports. Attach plate with eight holes to top two rows of inserts. Use the 1/2" bolt and lock washer (25ft/lbs)(3.46 kg/m).

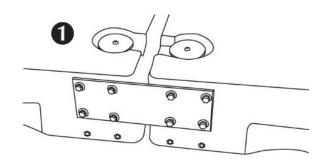
### Step 2

Attach two hole plate inserts. Use the 1/2" button head bolt and lock washer (25ft/lbs)(3.46 kg/m).

Note: Rear connection is made to swivel when driving PWC on to the port.

#### Instructions for:

Connect-A-Port (CAP0001) Side by Side Kit (AKC2001)



Port Front

2

**Port Rear** 

# Connect-A-Port 2000 Series Offset

#### www.connectadock.com

www.lobineando.com

### Tools Needed

(1) 3/4" Wrench

(2) 9/16" Wrenches Not available in metric.

#### Step 1

Determine port location. Insert Metal Pole Connectors into float section connector slots. Tighten all bolts in the dock using 25 lbs/ft (3.46 kg/m) of torque.

#### Step 2

Install roller closest to the Roller Bracket. Secure with the washers and cotter pins.

## Step 3

Attach the two Roller Brackets to the front or side of the port. Use the 1/2" bolts and lock washers (25ft/lbs)(3.46 kg/m).

### Step 4

(a)Float port up to Roller Pole Connectors. (b)Install front rollers. Leave cotter pins and washers off when inserting roller axle into the roller. Next secure roller with cotter pins and washers.

#### Step 5

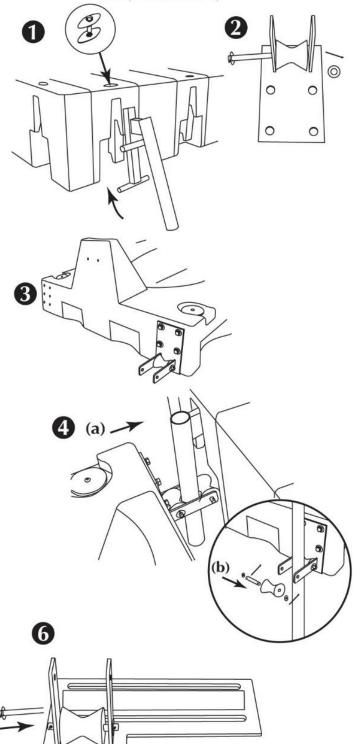
Follow the Side by Side Bracket instructions and connect all ports together.

## Step 6

Install roller closest to the Roller Offset Bracket. Secure with the washers and cotter pins.

### Instructions for:

Connect-A-Port (CAP0001) 2000 Series Offset Attachment Kit (AKO2001)



# Connect-A-Port 2000 Series Offset

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#### Step 7

Determine port location to the dock, insert Metal Pole Connectors into float section connector slots. As in Step 1. Tighten all bolts in the dock using 25 lbs/ft (3.46 kg/m) of torque.

#### Step 8

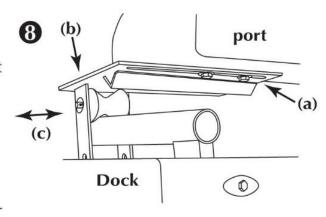
(a)Attach Offset Roller Bracket to port with bolts, washers and lock washers hand tight. (b)Algin Offset Roller Bracket around Metal Pole Connector. (c) Center the roller on the Metal Pole Connector and tighten the bolts. Tighten all bolts in the dock using 25 lbs/ft (3.46 kg/m) of torque.

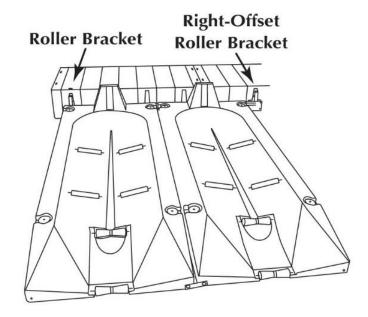
#### Step 9

Follow Step 4 (b) to attach second roller.

#### Step 10

If connecting more then two ports side by side continue to Step 11.





# Connect-A-Port 2000 Series Offset

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#### www.lobineando.com

## Tools Needed

(1) 3/4" Wrench

(2) 9/16" Wrenches Not available in metric

#### Step 11

Locate a center float section connector slot, between the Roller Bracket & Offset Roller Bracket connects. Follow Step 1 to attach Metal Pole Connector.

### Step 12

Follow Step 6 to install roller on to Offset Roller Bracket.

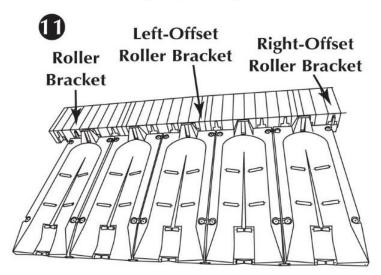
## Step 13

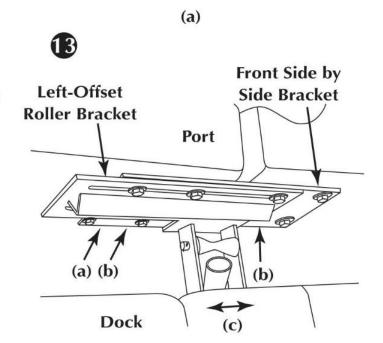
(a) The Offset Roller Bracket will be bolted on top of the Side by Side Front Bracket. Test the alginment of the Offset Roller Bracket to the Metal Pole Connector to see which bolts will need to be removed from the Side by Side Front Bracket.

(b) Remove bolts and attach the Offset Roller Bracket. (c) Center Offset Roller Bracket on the Metal Pole Connector and tighten the bolts. Tighten all bolts in the dock using 25 lbs/ft (3.46 kg/m) of torque.

### Instructions for:

Connect-A-Port (CAP0001) 2000 Series Offset Attachment Kit (AKO2001)





# Connect-A-Port Winch

#### www.connectadock.com

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### Tools Needed

(2) 9/16" Wrenches Not available in metric

#### Step 1

(a) Releases the Ratchet Handle (b) Strap Release (c) Direction Ratchet Handle travels

#### Step 2

(a) Click the Strap Release. (b) Pull Strap out to be able to add inside nut. (c) Attach Wench to the bracket with bolts, washers and lock washers. Note: Leave off washer on bolt under the strap for clearance. Tighten all bolts in the bracket using 25 lbs/ft (3.46 kg/m) of torque.

## Step 3

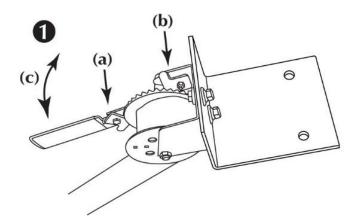
Attach Winch and bracket to the port as shown. Use the 3/8" bolts, washers and lock washers. Tighten all bolts in the bracket using 25 lbs/ft (3.46 kg/m) of torque.

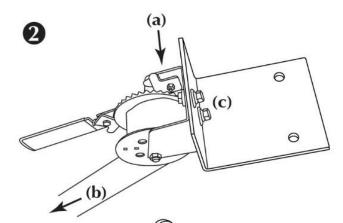
## Step 4

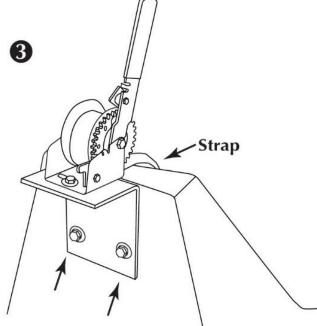
Engage Ratchet Handle and Strap Release and retract strap into a storage position. Note: See Step 3 illustration for proper strap location.

## Instructions for:

Connect-A-Port (CAP0001) Winch (AKW2000)







# Warranties

#### www.connectadock.com

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## CONNECT-A-DOCK® Warranty — USA & Canada

Connect-A-Dock Inc. warrants to the original owner all polyethylene plastic components for eight (8) years from date of purchase to be free of defects in material and workmanship and to perform properly under normal usage and when \*fully assembled according to the instructions provided at the time of purchase. All other accessories have a one (1) year limited warranty. \*Fully assembled: Install float connectors into all float section sockets where other float sections will be attached. For a copy of the Connect-A-Dock complete warranty call Connect-A-Dock.



#### CONNECT-A-DOCK® Warranty — International

Connect-A-Dock Inc. warrants to the original owner all polyethylene plastic components for two (2) years from date of purchase to be free of defects in material and workmanship and to perform properly under normal usage and when \*fully assembled according to the instructions provided at the time of purchase. All other accessories have a one (1) year limited warranty. \*Fully assembled: Install float connectors into all float section sockets where other float sections will be attached. For a copy of the Connect-A-Dock complete warranty call Connect-A-Dock.



# CONNECT-A-PORT™ Warranty — USA & Canada

Connect-A-Dock Inc. warrants to the original owner all polyethylene plastic components for five (5) years from date of purchase to be free of defects in material and workmanship. For a copy of the Connect-A-Port complete warranty call Connect-A-Dock.



# CONNECT-A-PORT™ Warranty — International

Connect-A-Dock Inc. warrants to the original owner all polyethylene plastic components for two (2) years [one (1) year for commercial use] from date of purchase to be free of defects in material and workmanship. All other accessories have a one (1) year limited warranty. For a copy of the Connect-A-Port complete warranty call Connect-A-Dock.

Should you have a warranty claim, we may require that you provide a photograph or, in some cases, return the Connect-A-Dock part to the place of purchase. In order for warranty to be valid, original sales receipt must accompany warranty claim. NOTE: Shipping costs are not included in warranty.

NOTE: All plastic has an inherent tendency to create static electricity. If you have a concern, contact Connect-A-Dock.



1501 Owner Avenue, Atlantic, IA 50022 USA 1-877-742-3071 (toll free U.S.A. only) 1-712-243-2430