

# PAC 1200



**ALWAYS WEAR A GOVERNMENT APPROVED FLOATATION DEVICE WHEN FISHING.**

**KNOW THE LIMITS OF YOUR ABILITY AND THE LIMITS OF YOUR EQUIPMENT!**

## The PAC 1200 Contains:

- |                               |                          |                     |
|-------------------------------|--------------------------|---------------------|
| 2 - PAC 1200 Pontoons         | 2 - Seat Backs           | 2 - 6.5" Oar Blades |
| 1 - PAC 1200 Frame (8 Pieces) | 1 - 13" Seat Pedestal    | 1 - Hardware Packet |
| 1 - Seat Bottom               | 1 - 7" Seat Pedestal     | 1 - Repair Kit      |
| 1 - Seat Bottom with Swivel   | 4 - Deluxe Cargo Pockets |                     |
| 2 - Seat Pads                 | 2 - 8' Oar Shafts        |                     |

## Hardware Packet Contains:

- |                             |                          |                           |
|-----------------------------|--------------------------|---------------------------|
| 4 - Folding Seat Hinge Pins | 20 - Seat Knobs          | 20 - Small Washers        |
| 2 - Clevis Pins             | 8 - 1" Carriage Bolts    | 2 - Large Oar Sleeves     |
| 2 - Split Rings             | 4 - 1.5" Carriage Bolts  | 2 - Large Brass Oar Locks |
| 16 - Springer Clips         | 2 - 1.75" Carriage Bolts | 2 - Oar Lock Spacers      |
| 16 - 32" Cam Straps         | 4 - 2" Carriage Bolts    | 2 - Split Rings           |
| 10 - Seat Buttons           | 2 - 2.25" Carriage Bolts |                           |
|                             | 4 - Large Washers        |                           |

## Repair Kit Includes:

- |                                |                            |                             |
|--------------------------------|----------------------------|-----------------------------|
| 1 - Two-Part Stabond Adhesive  | 1 - Piece Colored Fabric   | 1 - Repair Cord             |
| 1 - Stabond Instructions       | 1 - Piece Gray Fabric      | 1 - Zipper Car              |
| 1 - Leaffield B-7 Valve Wrench | 5 - Nylon Wire Ties        | 1 - Warranty Card           |
| 1 - Piece Supported Urethane   | 2 - Split Rings            | 1 - Owner's Manual          |
| 1 - Piece Unsupported Urethane | 1 - Roll Vinyl Repair Tape | 1 - Tube of E-6000 / GOOP   |
| 1 - Piece Sand Paper           | 1 - Needle                 | 1 - Leaffield Valve Adapter |

## Items Needed for Assembly: (not included)

- |                      |            |
|----------------------|------------|
| Phillips Screwdriver | Hammer     |
| Pump                 | Wood block |

## Optional Accessory: (not included)

- 20 Pound Anchor & Rope

## Frame Assembly

### Items needed:

2 - Front Frame Sides	2 - Rear Frame Sides	14 - Springer Clips
1 - Front Seat Plate Assembly	1 - Rear Seat Bar Assembly	
1 - Front Support Bar	1 - Rear Cargo Deck	

1. Locate the front frame sides, the front seat plate assembly and the front support bar. Slide the frame sides onto the front seat plate assembly and secure with (6) Springer clips.
2. Locate the rear frame sides and the rear seat bar assembly. Slide the frame sides onto the rear seat bar assembly and secure with (4) Springer clips.
3. Connect the front and rear frame sections by sliding the male end into the female end and secure with (2) springer clips.
4. Next, insert the rear cargo deck into the frame stubs located at the back of the rear frame section. Secure the rear cargo deck to the rear frame section using (2) springer clips.

## Lean Bar Assembly

### Items needed:

1 - Assembled Frame	2 - Springer Clips	4 - Small Washers
3 - Piece Lean Bar	4 - 2" Carriage Bolts	4 - Seat Knobs

The Lean bar consists of three pieces, a U-shaped section and two straight sections. There is a right and a left to the straight sections of the lean bar. The metal plate reinforcement for the side sections will point towards the front of the frame/boat.

1. Connect the U-shaped section and the two straight sections together securing them with (2) springer clips.
2. Align the holes located in the front section of the frame with the rounded lean bar plates and secure the lean bar to the frame with (4) 2" carriage bolts, (4) small washers and (4) seat knobs.

## Casting Platform Installation

### Items needed:

1 - Assembled Frame	4 - Small Washers	2 - Split Rings
1 - Casting Platform	2 - Clevis Pins	

1. Place the casting platform in front of the front seat plate assembly. Align the holes and use the (2) Clevis pins, (4) small washers and (2) split rings to secure the casting platform to the PAC 1200 frame.

## Front Seat Assembly

### Items needed:

1 - Assembled Frame	2 - Seat Hinge Pins	8 - Small Washers
1 - Padded Seat Bottom with Swivel	4 - Seat Buttons	1 - Hammer (not included)
1 - Seat Back	8 - Seat Knobs	1 - Wood Block (not included)
1 - 13" Seat Pedestal	8 - 1" Carriage Bolts	

1. Located the seat bottom with the attached swivel, a seat pad and a seat back.
2. Secure the seat pad to the seat bottom by placing the inverted seat pad on top of the wood block then place the inverted seat bottom on top of the seat pad and align the seat plug holes.
3. Once the holes are aligned over the wood block, insert a seat plug into the hole and using the hammer tap the seat plug until it is secure.
4. Reposition the wood block for each remaining hole and repeat step 3.
5. Attach the seat back to the padded seat bottom with (2) seat hinge pins.
6. Install the assembled seat onto the 13" pedestal using (4) 1" carriage bolts, (4) small washers and (4) seat knobs.
7. Secure the 13" pedestal with attached seat onto the front seat bar of the frame using the (4) 1" carriage bolts, (4) small washers and (4) seat knobs.

## Rower's Seat Assembly

### Items needed:

1 - Assembled Frame	4 - Seat Buttons	2 - 2.25" Carriage Bolts
1 - Seat Bottom	8 - Seat Knobs	4 - Large Washers
1 - Seat Pad	1 - 7" Seat Pedestal	4 - Small Washers
1 - Seat Back	4 - 1.5" Carriage Bolts	1 - Hammer (not included)
2 - Seat Hinge Pins	2 - 1.75" Carriage Bolts	1 - Wood Block (not included)

1. Locate remaining seat bottom, seat pad and seat back.
2. Install 2 - 1.75" carriage bolts into rear holes of the seat bottom.
3. Install 2 - 2.25" carriage bolts into front holes of the seat bottom
4. Secure the seat pad to the seat bottom by placing the inverted seat pad on top of the wood block then place the inverted seat bottom on top of the seat pad and align the seat plug holes.
5. Once the holes are aligned over the wood block, insert a seat plug into the hole and using the hammer tap the seat plug until it is secure.
6. Reposition the wood block for each remaining hole and repeat step 5.
7. Attach the seat back to the seat bottom with (2) seat hinge pins.
8. Install the rear seat onto the 7" pedestal and secure it using (4) small washers and (4) seat knobs.
9. Secure the 7" pedestal with attached seat to the rear seat bar of the frame using (4) 1.5" carriage bolts, (4) large washers, and (4) seat knobs.

**Make sure to tighten the seat knobs before each use!**

## Cargo Pocket Installation

### Items needed:

1 - Assembled PAC 1200 Frame	4 - Deluxe Cargo Pockets
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1. Secure (2) Deluxe Cargo Pockets onto the left and right front frame sides (one each side) next to the lean bar using the side release buckles.
2. Secure the remaining (2) Deluxe Cargo Pockets onto the rear frame sides (one each side) next to the oar stands using the side release buckles. (See image on front page for specific location.)

## Pontoon Inflation

### Items needed:

2 - PAC 1200 pontoons	1 - Leaffield Valve Adapter
1 - Vinyl Tubing Adapter	1 - Pump (not included)

Inflate the pontoons using a hand, foot or an electric pump designed for inflatable boats. If using an electric pump for initial inflation, a hand pump must be used to top off the pontoons.

### *To inflate:*

1. Remove the dust cap from the valve.
2. Push and turn the valve stem 1/4 turn to the right. This positions the valve stem in the up or closed position. Having the valve stem in the closed position allows air to be pumped into the pontoon and will prevent the air from escaping.
3. Connect the clear vinyl tubing adapter to the pump hose and to the Leaffield valve adapter.
4. Insert the Leaffield valve adapter into the valve on the boat.
5. Inflate the boat to a pressure of 2.5 psi.
6. Repeat procedure for the other pontoon.

If the pontoons start to look disfigured when inflating, stop and release the air from the pontoon. Carefully unzip the pontoon and adjust the interior bladder so that it fills the disfigured area. Once the adjustment is completed, carefully close the zipper, replace the split ring and re-inflate the pontoons following the steps above.

**Do not over inflate the pontoons.**

Inflation Pressure: A good rule for gauging the proper pressure is to push down with your thumb at the center of the tube. If you can deflect about a half an inch from the top plane of the tube, it will be close to 2.5 psi.

### *To deflate:*

Depress the valve stem and turn it 1/4 turn to the left (counter-clockwise). This positions the valve stem in the down or open position and will allow air to escape freely from the pontoons.

# Caution:

Changes in air temperature and elevation could cause the air inside the pontoons to expand which could cause the pontoons to burst. Always release some air when these conditions occur.

Never leave your boat sitting in direct sun out of the water.

## Securing the Frame

### Items needed:

1 - PAC 1200 Inflated Pontoons	4 - 2' Cam Straps
1 - Assembled PAC 1200 Frame	4 - 3' Cam Straps

When using cam straps to secure the frame, we recommend that the buckle end of the cam strap remain close to the frame. Using the free end of the webbing, lace the cam straps around the frame, through the D-rings, and insert the webbing into the jaws of the buckle.

1. Proper positioning of the PAC 1200 pontoons should be such that the logos are on the outside of the pontoons and to the front of the boat.
2. Place the PAC 1200 frame on top of the pontoons. Center the frame between the D-rings on the side of the boat.
3. Using (8) 2' Cam Straps for the inside D-rings and (8) 3' Cam Straps for the outside D-rings (one for each D-ring) secure the frame to the pontoons.
4. Once all cam straps are in place, tighten all cam straps evenly so they are snug against the PAC 1200 pontoons.

## Oar Installation

### Items needed:

2 - 8' Oar Shafts	2 - Large Brass Oar Locks	1 - Phillips Screwdriver (not included)
2 - 6.5" Oar Blades	2 - Oar Lock Spacers	
2 - Large Oar Sleeves	2 - Split Rings	

1. Install the oar lock spacers onto the large brass oar locks. Insert the oar locks into the oar stands and secure with the split rings.
2. Slide the oar sleeves onto the 8' oar shafts and install the bolt and nut from the packaging into each oar sleeve.
3. Insert the 6.5" oar blades into the 8' oar shafts and insert into the oar locks.
4. To achieve the proper positioning of the oars, there should be about 3" to 4" between the oar grips at their closest position. The distance from the end of the oar grips to the oar sleeves should be the same for both oars.
5. Once the position has been determined, tighten the bolts using the Phillips screwdriver.

## Anchor Installation

### Items needed:

1 - Assembled Boat	1 - 20 Pound Anchor & Rope (not included)
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1. Insert one end of the rope over the pulley located underneath the cargo deck.
2. Thread the rope into the slot located at the rear right hand side of the frame.
3. Feed the rope through the tubing and pull the rope out of the tube in front of the pulley located in front of the oar stand.
4. Tie the anchor to the opposite end of the rope using a secure knot.
5. Pull excess line through the pulley system and secure rope in black rope cleat located near the right side of seat.

## **Warranty**

We are so confident in our products that we back them up with the best inflatable warranty in the world. The 10 year warranty covers all the costs of fixing your boat, including labor and materials. If you have a problem, send your boat to Outcast Sporting Gear, and we'll fix it for free. If it's our fault, we pay return shipping; if it's pilot error, you pay return shipping.

Outcast Sporting Gear reserves the right to determine whether to repair or replace any Outcast Sporting Gear product covered by this warranty and the right to replace any discontinued models with current models when necessary. Colors may vary between original and replacement parts.

If you experience a problem with the boat, please contact Outcast Sporting Gear at 800-966-0976 for a Return Authorization number.

**If you have any questions or for more information please contact your nearest dealer or  
Outcast Sporting Gear, 2021 E. Wilson Lane, Meridian, ID 83642, 800-966-0976  
[www.outcastboats.com](http://www.outcastboats.com)**

**Thank you for choosing Outcast Sporting Gear products.**