

## Otter Pro X-Over Resort Installation and Set-Up Instructions

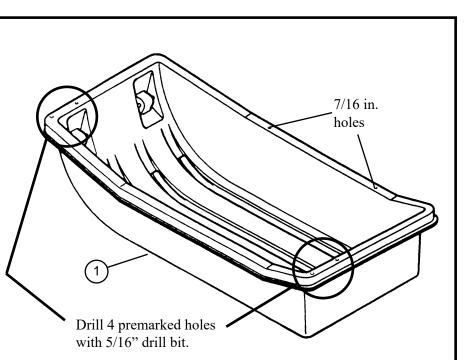
Otter Pro X-Over Resort Fits Large Otter II & Pro Sled Only Parts Identification and Check List

MODEL NUMBERS: Complete Pkg Pro X-Over Resort 201146		
Complete PARTS LIST   Item # Qty   1 1   2 1   3 1   4 1   5 2   6 2   7 2   8 2   9 1   10 1   11 1   12 1   13 1   14 1   15 1   16 1   17 4   18 6   19 8   20 4   21 14   22 30   23 1	-	Over Resort 201146 Description Sled - Dark Gray Tent - Pro X-Over Resort Frame Bracket "A" Frame Bracket "B" Back Adjustable Pole Top Front Support Pole Front Adjustable Support Pole Left Side Back Elbow and Extension Left Side Center Elbow and Extension Right Side Bront Elbow and Extension Right Side Front Elbow and Extension Right Side Bront Elbow and Extension Right Side Bottom Elbow ande
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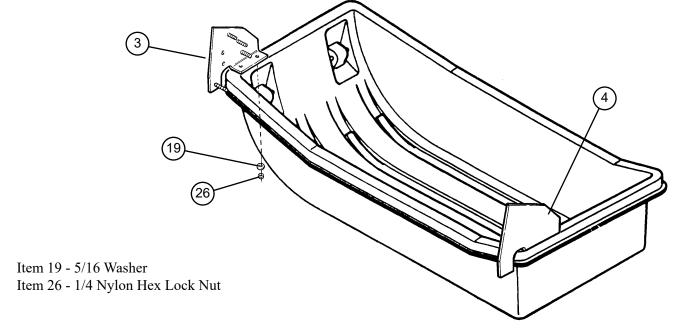
## **Tools Required:**

Ratchet & 7/16" socket 7/16" Wrench Drill 5/16" Drill Bit 7/16" Drill Bit

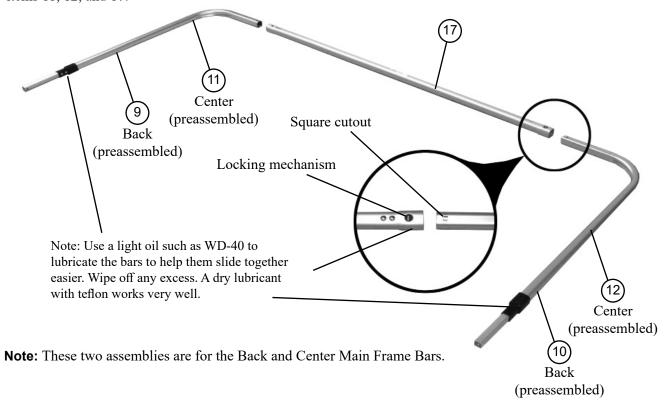
- 1. Lay out all parts.
- 2. Position sled (Item 1) as shown with curved front to your left.
- 3. Tip the sled on its side and drill the 4 marked holes using a 5/16" drill bit.
- 4. Using the premarked holes, drill the 7/16" holes in center of lip near the bend in sled. The back adjustable poles (Item 5 not shown) are to be propped here.



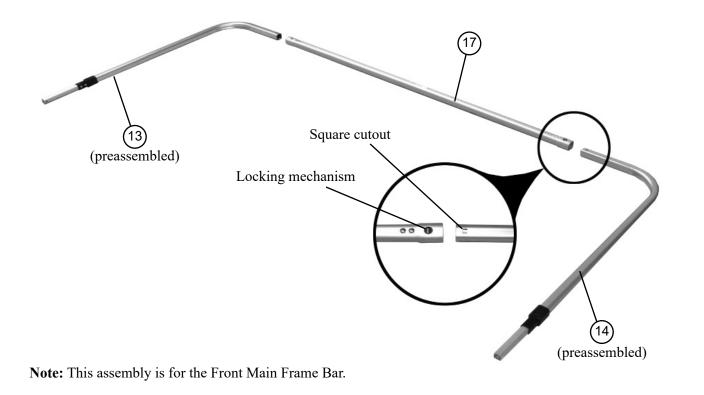
- 5. Bolt frame brackets (Item 3 and Item 4) to sled using holes predrilled in Step 3.
- 6. Use appropriate fasteners as shown.

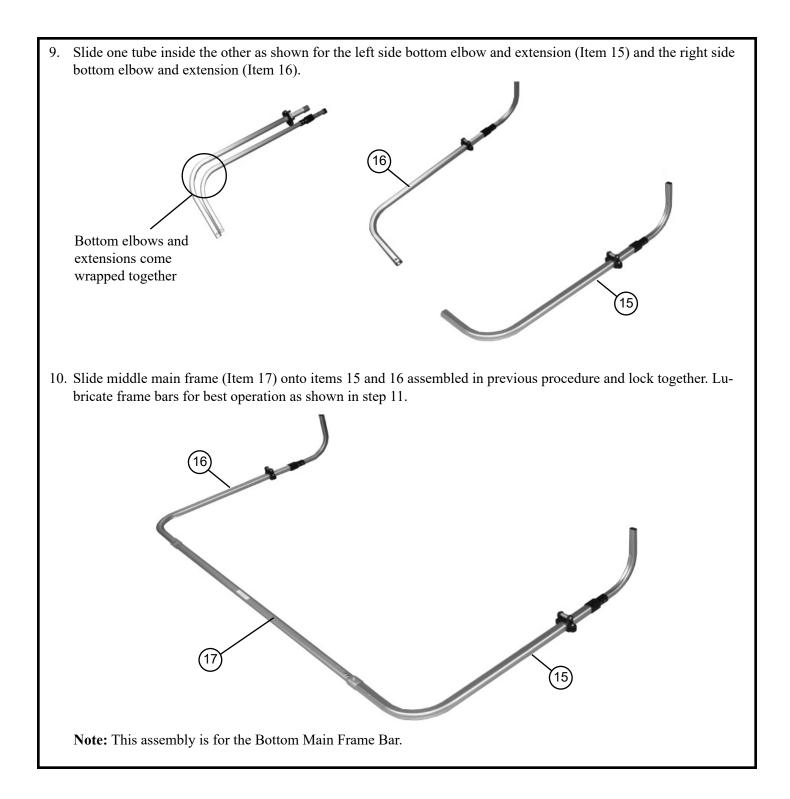


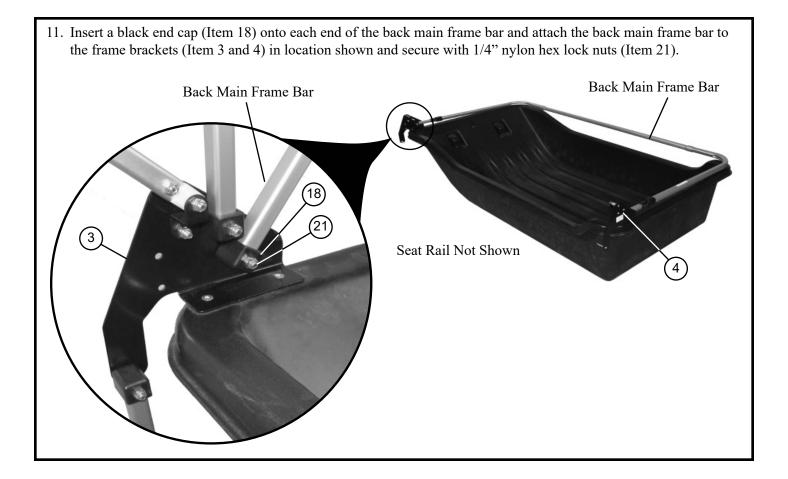
7. Position middle main frame (Item 17), left side back and center elbow and extension (Item 9), and right side back and center elbow and extension (Item 10) as shown. Align locking mechanism in item 15 with square cutout in items 9 and 10 and slide together until they lock. Repeat this procedure to assemble center main frame bar using items 11, 12, and 17.

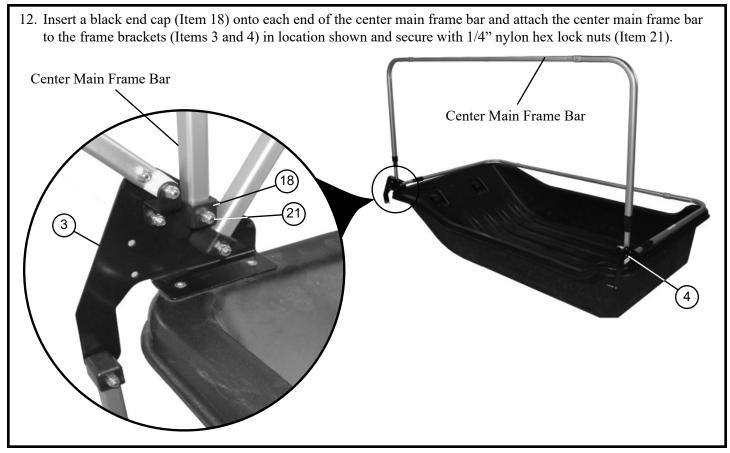


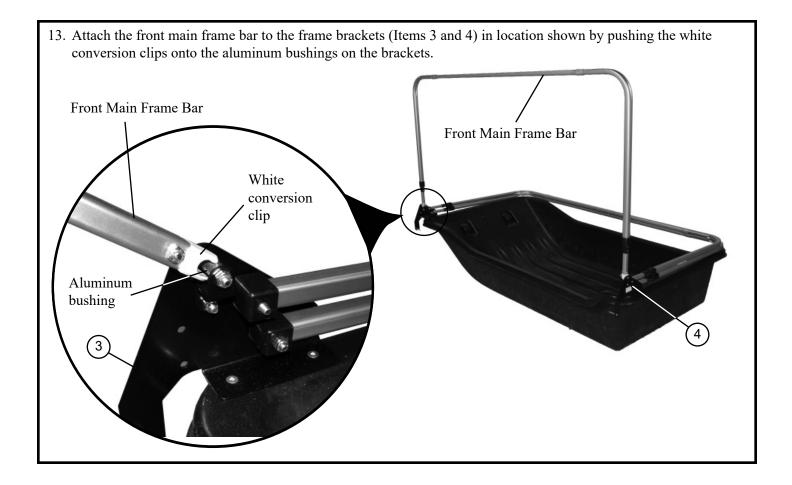
8. Position middle main frame (Item 17), left side front elbow and extension (Item 13), and right side front elbow and extension (Item 14) as shown. Align locking mechanism in item 15 with square cutout in items 11 and 12 and slide together until they lock. Lubricate frame bars for best operation as shown in step 11.



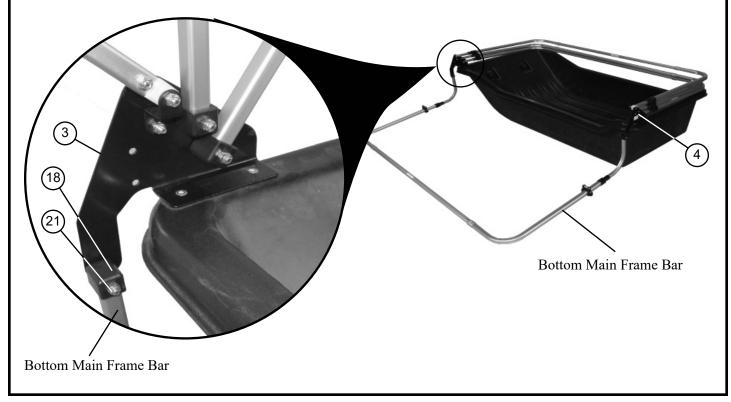




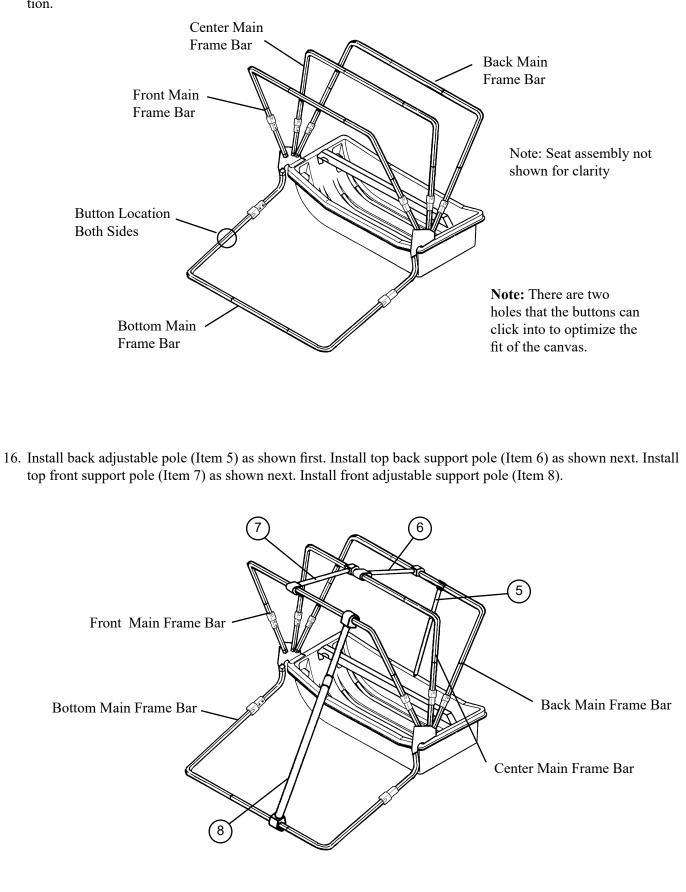


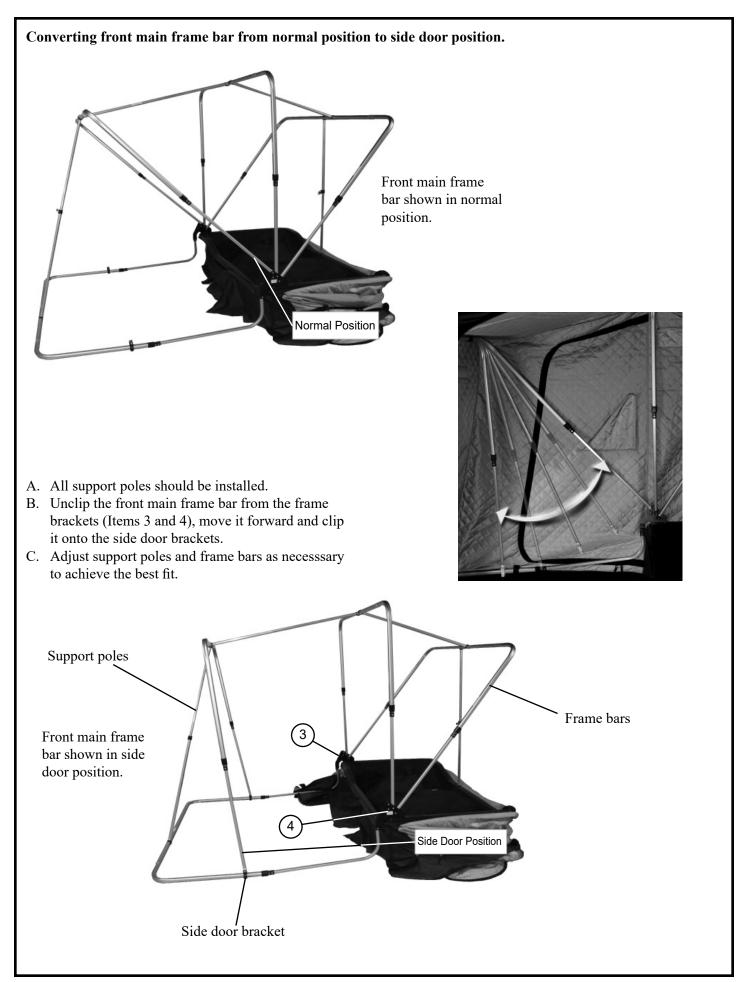


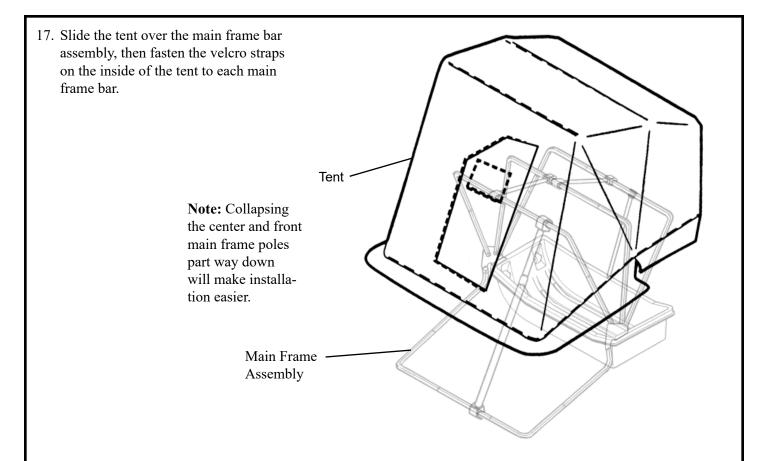
14. Insert a black end cap (Item 18) onto each end of the bottom main frame bar and attach the bottom main frame bar to the frame brackets (Items 3 and 4) in location shown and secure with 1/4" nylon hex lock nuts (Item 21).



15. Set up main frame bars by grasping with both hands and pushing upward until button clicks into place. Start with bottom main frame bar and continue to the back main frame bar pushing lengthened bars into appropriate position.



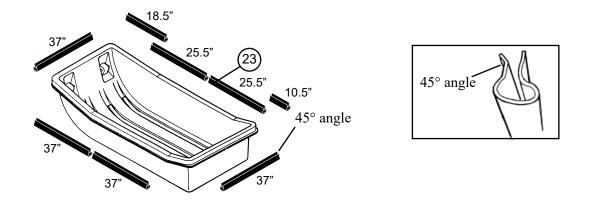




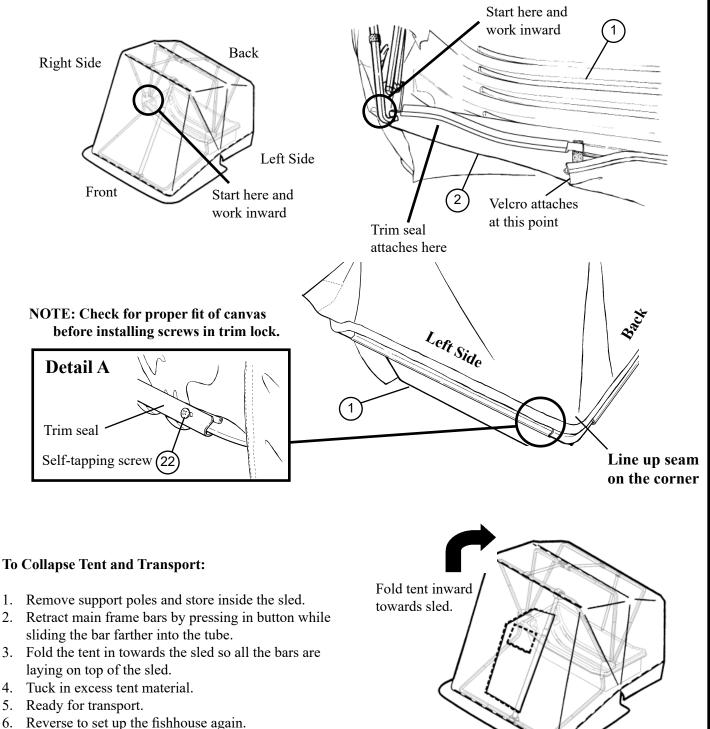
18. Once the canvas is on the frame and the Velcro attached, extend all of the frame bars upward and make sure all of the support poles are installed. Extend the front adjustable support pole so that the fabric in front is snug and not sagging. It will be necessary to loosen the back adjustable pole to achieve this. Once the front is set and the top support poles are in place, the back adjustable pole can be extended until it is snug. Install the plastic trim lock in the positions shown below.

Install the back center trim lock first and work your way around the sled, pulling the fabric snug as you go. The canvas will be trapped between the sled lip and the trim lock, and will also wrap underneath the sled lip providing a very good seal. Check the fit of the canvas and adjust as necessary before installing the screws (Item 22) to hold the trim lock (Item 23) in place. Use three screws on the long pieces and two screws on the shorter pieces.

Attach the eight plastic trim locks (Item 23) to the sled in the locations shown with the 45° angled edge to the inside of the sled.



19. On the front of the fishhouse, start in the corners and work inward, snap the plastic trim seal on the canvas tent (Item 2) to the **lip** edge of the sled (Item 1). The tent (Item 2) will meet in the middle and should be free to open and close so it can be removed.



General Note: Be careful with tent windows in cold weather, as creasing or crushing them will cause breakage.



Caution: Use adequate ventilation. Portable heaters use up oxygen and emit carbon monoxide. Use reflectors and identifying lights after dark or during limited visibility.



Fish House Fabric Use and Care Guide

Care must be taken during use to avoid damaging the fabric. Follow these guidelines to help protect the fabric. The warranty will not cover damage to the fabric because of wear, improper packing or abuse.

1. Do not pack any gear on top of the fabric. Propane tanks and augers can be especially damaging because of the sharp edges and the extra weight associated with them.

2. When folding up the framework do not allow the fabric to be pinched between the hinge brackets and the frame poles.

3. Do not allow the fabric to be trapped between gear that is in the sled and the sled bottom. Gear that is sitting on top of the fabric will damage it due to vibration and impact.

4. Do not allow the fabric to come in contact with the heater or operate the heater too close to the fabric. The fabric can melt or the coating may be compromised from the heat.

5. When towing the fish house behind an ATV or snowmobile extra care must be taken because of the extreme amount of vibration and jarring that can occur. Padding or foam may need to be placed between the poles to protect the fabric. Any hard or sharp edge can damage the fabric if it is not padded or protected in some manner.

6. Do not pull on fabric that is frozen into the ice. This may damage the fabric or cause a seam to fail. Use a chisel to chop around the fabric to free it.

7. The fabric may be cleaned with warm water and a mild detergent if needed.

8. Always dry out the fabric after use and before storing.

By taking a few precautions to protect and maintain the fabric it will provide years of service.