

Winter storage cover. - Catalina 22



The winter storage cover is designed with a superstructure to help support the cover, zipper doorway at the stern to allow you to use the swim ladder without any other ladder and tall enough to work in the cockpit and cabin without removing cover.

Using a cover without a support where snow and ice build up is asking for trouble cause it will stretch the cover behind the lifelines and the added weight will begin to push outwards on the lifeline stanchions.

The superstructure is made with PVC water pipe and fittings to allow it to be disassembled for better storage. For this structure to fit correctly the following instructions should be followed.

Instructions

The mast holder support for the bow pulpit must be used and by looking at the photo the top of the mast must be placed on the port stern pulpit, this allows for easy entry to the cockpit using the stern swim ladder and also, easy access to the cabin because the mast is to the port side of the rear of the cabin top. Tying the mast at the stern, place directly over the vertical pulpit support to keep the mast from sliding sideways during towing. Use a small piece of carpet between the metal mast and the metal stern pulpit to eliminate any scratching to take place.

The plastic parts are numbered for easy reference and assembly. Starting at the bow they are numbered in sequence





starting with the number one, P is for port and S is for starboard side of the hull and the B is for bottom, T is for top of the lifeline and the highest support down the center of the hull is C for center. The arrow always point towards the bow. The cross members are all numbered for port or

starboard and the bottom supports for the cross members are lashed to the lifeline stanchions with zip ties.

The cross member at the front of the cabin has no way to support it at the bottom so a piece of line is lashed to one side and runs across the deck in front of the cabin to the other side and lashed short enough to cause tension on this line. The base starts at the bow mooring cleat



and ends at the stern mooring cleat.

The center line starts at the bow mast support and at the stern has two vertical supports attached at the traveler and running light on the stern pulpit. It also has a couple wooden posts to help with a snow load if needed.



At the stern the two supports
lashed with zip ties to the traveler X guide and the other ties over top the stern navigation light.

Couple wooden post are positioned under the center support to help carry an extra heavy snow load.

The base starts at the mooring cleat at the bow and continues back to the stern cleat.

Move the jib car on it's track as far to the stern as possible and zip tie to crossmember lower support to help hold it in place.

Unscrew the lifeline D connector at the backend of the cabin to allow the lifelines on the hull sides to fall to the deck.



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