

Carver Bimini Tops are a classy way to protect yourself and your boat from the elements. They also add style and color to your boat. These instructions make assembly and installation easy. Please read them carefully before beginning.





Please take extra care when unpacking and assembling your Bimini Top. Should you need to return the Bimini Top, it MUST be in its original, new condition. The Bimini Top canvas must be clean and dry, and free of debris (including pet hair). Frame components must not be scratched.

Parts List

ltem	QTY
No. 8 Screws - 1/2" Length	20
No. 10 Screws - 1" Length	12
Finish Washers	2
Long, Metal Side Bow Sections	2
Medium, Metal Side Bow Sections	2
Short, Metal Side Bow Sections	4
Center Metal Cross Bow Sections (Equal Length)	4
Black, 1" Polypropylene Adjuster Straps	2
Bimini Top Canvas	1
Deck Hinges	2
Eye Straps	2
Optional Storage Boot	1
Brace Kit (Pair) with Following Hardware:	1
90 Degree Deck Hinges for Brace Kit	2
Quick-Release Pin with Lanyard & Eye	2

For your convenience, assembly & installation videos are available on our website.

Minimum Tools Needed:

- Drill with 9/64" Bit
- Phillips Head Screwdriver
- Flat Head Screwdriver
- Pencil

Also Helpful: Tape Measure or other measuring device



Short, Medium, Long Metal Side Bow Sections



Center Metal Cross Bow Sections







Fasteners

Polypropylene Hold-Down Straps

Universal **Deck Hinges**

Eye Straps



Carver by Covercraft Industries, LLC

More Information at CarverCovers.com or call (888) 48-COVER.

212 N. Lyles Ave., Landrum, SC 29356

Protecting The Things That Move You™



These instructions show how to assemble the top, with its frame and straps, starting upside down and inverting to an upright position when attaching to your boat.

- Identify the hook shaped, long A-bow, medium B-bow, and short C-bow frame parts (as shown in figure 1). Assemble one A-bow frame part and one of the centers by aligning the pre-drilled holes and fastening securely with the No. 8 x 1/2" screws provided (as shown in figures 2 & 3).
- 2. Repeat this procedure for the medium and short bows, aligning the pre-drilled holes and securing them with No. 8 x 1/2" screws. *Caution: If screw heads become burred, cover heads with duct tape to avoid damage to canvas.*
- 3. Attach hold-down strap to each medium B-bow. Pass looped end of the hold-down strap over the end of the B-bow (as shown in figure 4). Be sure adjuster buckle is facing out. Use a No. 8 x 1/2" screw and one finish washer to fasten the strap to the bow at the pre-drilled hole (as shown in figures 5A & 5B). This is easily accomplished by positioning the strap over the pre-drilled hole and placing the finish washer around the shank of the screw before attaching. Note: Each long A-bow has a pre-installed jaw slide (as shown in figure 6A & 6B) to mount the rear braces (rather than a hold-down strap).
- 4. Connect the ends of the medium B-bows to the jaw slides located at the ends of the long A-bows (as shown in figure 7).
- 5. Connect the ends of one short C-bow to the remaining jaw slides on the long A-bow. Connect the ends of the other short C-bow to the jaw slides on the medium B-bow (as shown as figure 7). The jaw slides should allow the short C-bows to pivot, yet be tight enough to hold securely.
- 6. Mount the brace kit by connecting the eye ends to the remaining jaw slides on the long A-bow (as shown in figure 7). Note: The braces are pre-fitted with deck hinges on the opposite ends for mounting to the rails on the boat.
- Spread the Bimini Top canvas out on a clean, flat surface with the bottom side up. The sewn-in label is located on the bottom (or inside) REAR of the canvas (as shown in figure 8). Unzip the sleeve zippers.
- Take the assembled frame and lay it on top of the canvas with the long A-bow to the rear (at the sewn-in label). Fasten the zippers on the sleeves over the short C-bows of the frame (as shown in figure 9). You are now ready to flip the Bimini Top right-side up and mount to the boat (see reverse).

Additional Instructions for Buggy-Style Pontoon Top with Tails:

- 1. To fit tails properly, pull the tails straight down and mark the snap locations on the rails using a black marker.
- 2. Drill 1/8" hole where each snap location is marked on the rail. Install the supplied screw studs into each hole. Repeat for all snaps.
- 3. Snap tails to the rails.

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NOTE: The additional hardware (6 screw studs) is included in the canvas package.



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PLEASE NOTE: The process of assembling the bimini frame may cause the width of the frame to expand or retract at the mounting points. If the frame appears too wide or too narrow when you are ready to mount the top on the boat, simply mount one side and, with minimal force, push or pull the opposite side to fit the mounting point on the opposite side.

- The Bimini Top is now ready to be inverted and positioned on the boat. This is easier with two or more people, one to hold the top in place while another marks the positions of the deck hinges to be attached to the rails of the boat.
- 2. Measure the marked position of the deck hinges for the main bow (long A-bow) carefully to make sure they are exactly opposite each other. If not aligned properly, the top may become warped or damaged and unstable while in use, or look unbalanced. Next, measure the marked positions for the deck hinges for the rear braces. These deck hinges should be located so that the braces attach to the boat rails at approximately 45° to 60° angles.
- 3. Use a drill with a 9/64" bit to drill the pilot holes for the deck hinges. Secure the four deck hinges with the No. 10 x 1" sheet metal screws provided.
- 4. Place top on boat, attaching the main bow (long A-bow) ends to the deck hinges securely. Raise the top to desired upright position and attach the ends of the rear braces to the deck hinges securely.
- 5. Measure the marked position for the front holddown straps by first adjusting the straps to a length that will attach to the boat rails at approximately 45° to 60° angles. Mark the position of the eye straps on the rails of the boat, measuring to make sure they are exactly opposite on each side of the boat. Use a drill with a 9/64" bit to drill the pilot holes for the eye straps. Secure the eye straps with the No. 10 x 1" sheet metal screws provided.
- 6. Attach the snap hooks on the ends of the front holddown straps to the eye straps and adjust the holddown straps as needed so that they are as tight as possible.

IMPORTANT NOTE TO TOP INSTALLER/USER: Be sure all set screws, fittings and pre-installed hardware are tight. Vibration can cause screws to loosen over time. Check all fittings frequently and tighten as necessary.

CAUTION: Always fold down and secure Bimini Top in the stored position when trailering your boat.

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