

UpRite™ Retractable Cover System

For HotSpring® & Tiger River® Spas (except Landmark® & Classic® Spas)
Deck / Gazebo Mounting Instructions

Both the Free-Standing Portable Spa Instructions and the Deck / Gazebo Mounting Instructions are used for deck/gazebo installation. Use page 1 and 2 of the Free-Standing Instructions to verify the contents of this box and to become familiar with each component, then proceed to #1 below.

IMPORTANT: The Warning Label on the spa cover must be facing the front of the spa. Left and right side of spa is determined by facing the Warning Label.

#1 Determine Your Deck Type

Go to the back left side of your spa and fold backside of cover over front side to expose the spa top. Place the Channel on the top of the spa (along the backside) allowing it to overhang the left side of the spa. Measure from the top of the deck to the bottom of the Channel (making sure you are level) and write down.

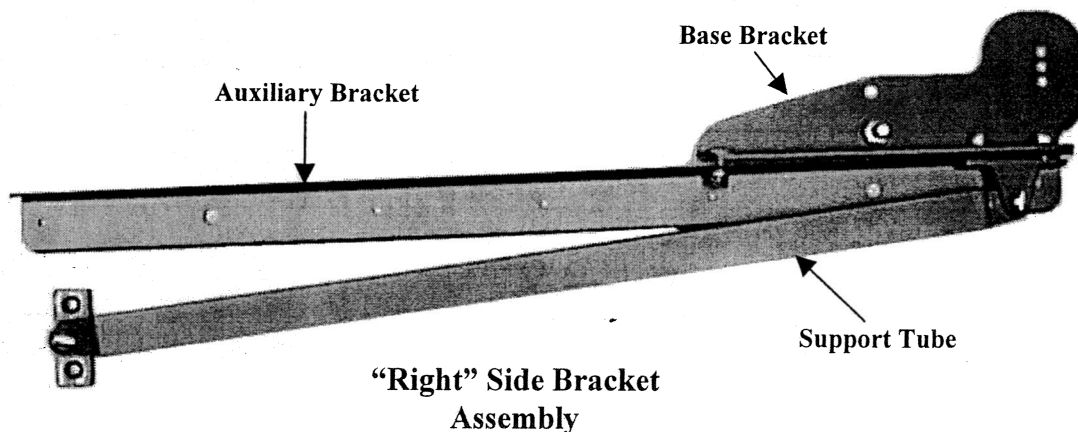
NOTE: If the deck is a different height on the right back corner, measure and write down this information also (two different deck type installations may be required).

Fold the cover back onto the spa.

Use the chart below to determine which deck type you have.

Deck Type	Distance from top of spa to top of deck	Deck Mounting Hardware	Free-Standing Instructions (Steps)
1	Less than 2 3/4"	The UpRite Retractable Cover System will not work with this type of deck.	-----
2	2 3/4" – 3 5/8"	Use Base Bracket only.	1,2A,2G,3,4,5,6, 7A,7B
3	> 3 5/8" – 4 1/4"	Use a 1"x 2" x 8 1/2" wood spacer* with 3/4" height under Base Bracket.	1,2A,2G,3,4,5,6, 7A,7B
4	> 4 1/4" – 5"	Use a 2" x 4" x 8 1/2" wood spacer* with 1 1/2" height under Base Bracket.	1,2A,2G,3,4,5,6,7A,7B
5	> 5" – 7 1/2"	Custom wood spacer* required to fit under Base Bracket	1,2A,2G,3,4,5,6,7A,7B
6	>7 1/2" – 16"	Use Side Bracket Assembly, Support Tube will require alteration	1,2,3,4,5,6,7,8
7	Greater than 16"	Use Free-Standing Instructions	1,2,3,4,5,6,7,8,9,10

* Spacer and hardware to fasten spacer are not supplied with this system. Spacers are based on 1" = 3/4" true size, 2" = 1 1/2" true size.



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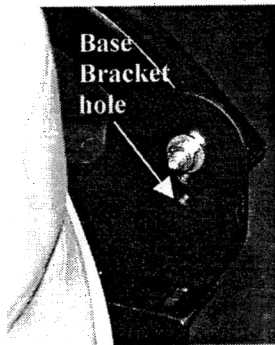
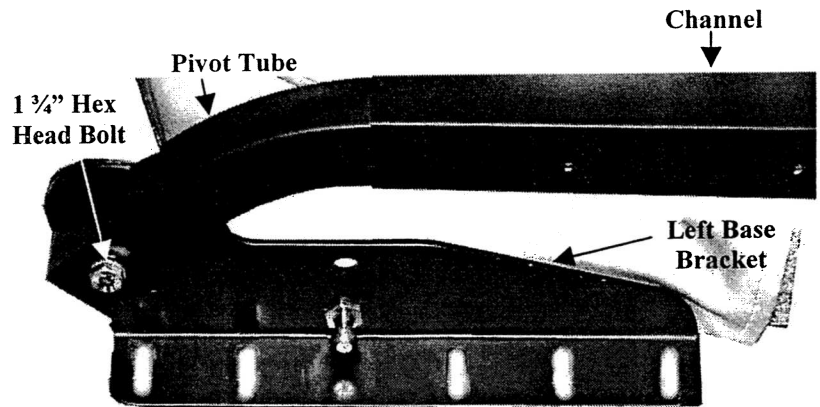
Deck / Gazebo Mounting Instructions

#2 Completing Free-Standing Instructions

Using the Chart on page 1, complete the Free-Standing Instructions (Steps) listed for your deck type. Then, depending on your deck type, proceed to #3 below or #4 on the next page.

#3 Mounting Base Bracket (for Deck Type 2-5 only)

- A. Remove the left Base Bracket from the Side Bracket Assembly (3 screws). Attach the left Pivot Tube to the left Base Bracket using the 1/4"-20 x 1 3/4" Hex Head Bolt (right illustration). Place proper wood spacer under Base Bracket (for deck types 3 & 4 see Chart). For deck type 5, measure from the bottom of



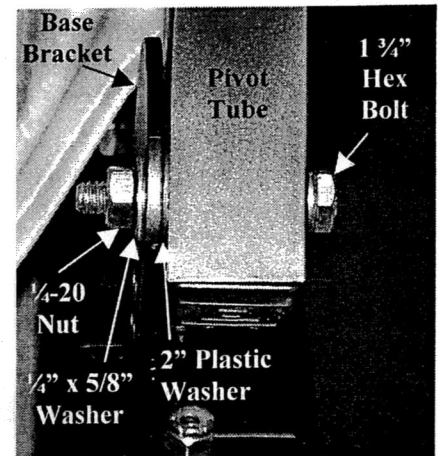
the bartop (3 5/8" below the top of the spa) to the top of the deck. Create a custom spacer using the measurement and the bottom of the Base Bracket as a template.

NOTE: There are 3 holes in the Base Bracket (left illustration), slide Pivot Tube into Channel until Pivot Tube Bearing hole lines up with one of the 3 holes in the Base Bracket (upper illustration).

- B. If a wood spacer is located under the Base Bracket, mark the location of the spacer on the deck, remove the Base Bracket from the Pivot Tube and fasten the spacer to the deck. Once spacer is fastened, repeat step "B".

WARNING: Spacer must be secured to the deck! Improper installation of the spacer may cause serious injury and/or damage to the cover and bracketry. Contact your Authorized Dealer and local deck contractor for specific spacer installation information.

- C. With the Base Bracket sitting flat on the deck or spacer, mark the deck or spacer using the 5 slotted holes in the Base Bracket as a template. Remove the Base Bracket and the Pivot Tube.
- D. Drill the 5 slotted holes using a 7/64" bit by staggering each hole.
- E. Replace the Pivot Tube. Line up Pivot Tube Bearing hole with Base Bracket hole. To attach the Pivot Tube to the Base Bracket, place the 2" Plastic Washer onto the Pivot Tube Bearing (between the Pivot Tube and the Base Bracket). Insert the 1/4" Hex Head Bolt through the bearing of the Pivot Tube and through the hole in the Base Bracket (right illustration). Place the 1/4" x 5/8" Washer and the 1/4"-20 Nylock Nut onto the Bolt and tighten.



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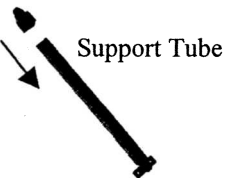

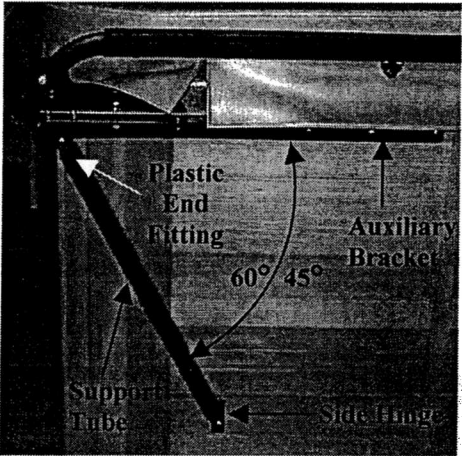
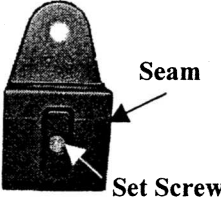
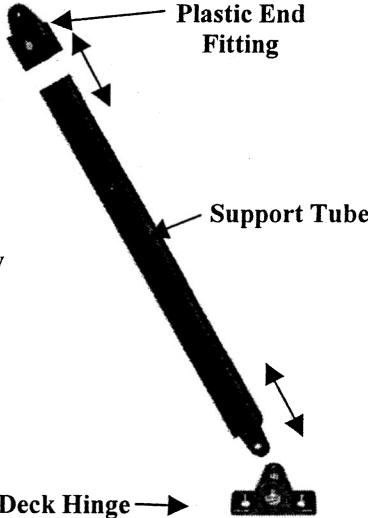
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#3 Mounting Base Bracket (for Deck Type 2-5 only) - Continued

- F. Fasten the Base Bracket to the deck or spacer by using five 1 ½" Pan Head Screws and #10 Washers.
- G. Repeat Procedure for the other side if applicable.
- H. Go to #5.

#4 Attach Support Tube to Deck (for Deck Type 6 only)

(Use right illustration as a reference)

- A. Remove the Support Tube from the Plastic End fitting by loosening the Set Screw and sliding the Support Tube out.

- B. Remove the Side Hinge from the Support Tube and replace it with the Deck Hinge.

- C. Place the Deck Hinge on the top of the deck (below the center of the Auxiliary Bracket), swing the top of the Support Tube towards the Base Bracket placing it on a 45° - 60° angle. Keeping the 45° - 60° angle, slide the Support Tube, lining it up over the Plastic End Fitting which must also be placed on a 45° - 60° angle (far right illustration).

- D. Using the seam on the Plastic End Fitting as a guide, place a mark on the Support Tube and cut off the tube at the mark.

- E. Slide the Support Tube (with the Deck Hinge on other end) into the Plastic End Fitting until it stops (make sure tube is in all the way), then tighten the Set Screw located on the Plastic End Fitting.

- F. Attach the Deck Hinge to the deck by drilling two 7/64" holes, using the Deck Hinge holes as a template. Fasten the Deck Hinge by using two #10 x 1 ½" Flat Head Screws.
NOTE: To drill and install screw for the inside hole, remove Deck Hinge Center Screw and lift Support Tube out of the way. Reattach Support Tube to Deck Hinge with Center Screw.
- G. Repeat procedure for the other side (if other side is also deck type 6).

#5 Attach Gas Spring to Base Bracket (for Deck Type 2-6)

Use step # 10 in the Free-Standing Instructions to complete the installation.

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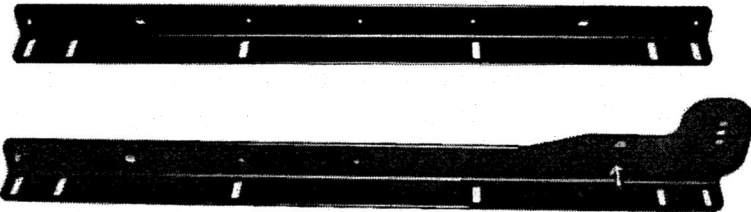
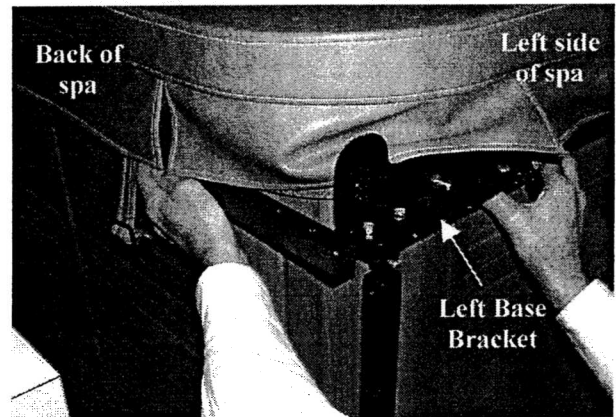
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Gazebo Mounting Instructions

Due to the wide variety of gazebos available, it is impossible to supply specific instructions for each type. Gazebos are either free-standing or attached directly to the spa. Use the Free-Standing Instructions and/or Deck Instructions for mounting this retractable cover system to your gazebo. The following general information may assist you for any uncommon installations.

General Information

- 7" of space is required behind the spa.
- 2" of space is required on each side of spa.
- Base Bracket must attach to decking or Auxiliary Bracket on both sides of the spa.
- The horizontal location of the Base Bracket is always the same, the end of the slotted flange of the Base Bracket is even with the back side of the spa (right illustration).
- The vertical location of the Base Bracket slotted flange is always between 2 3/4" – 3 5/8" below the top of the spa.
- Base Bracket must be supported by using the deck, deck and spacer, Support Tube with Auxiliary Bracket, or a custom frame to support 200 pounds per corner. The Base Bracket is the hinge for entire system.
- The Auxiliary Bracket is used to position the Base Bracket.
- The holes in the Auxiliary Bracket have been designed to accommodate other mounting possibilities (see illustration below).
- Exact Base Bracket placement can be determined by following the Deck Type 2 instructions.



WARNING: Before mounting to or altering the gazebo, contact your Authorized Dealer and the gazebo manufacturer. Improper support and/or installation of the UpRite retractable cover system may cause serious injury or damage to the cover and the bracketry!