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## Assembly and Operation Guide



### AG19A CANTILEVER

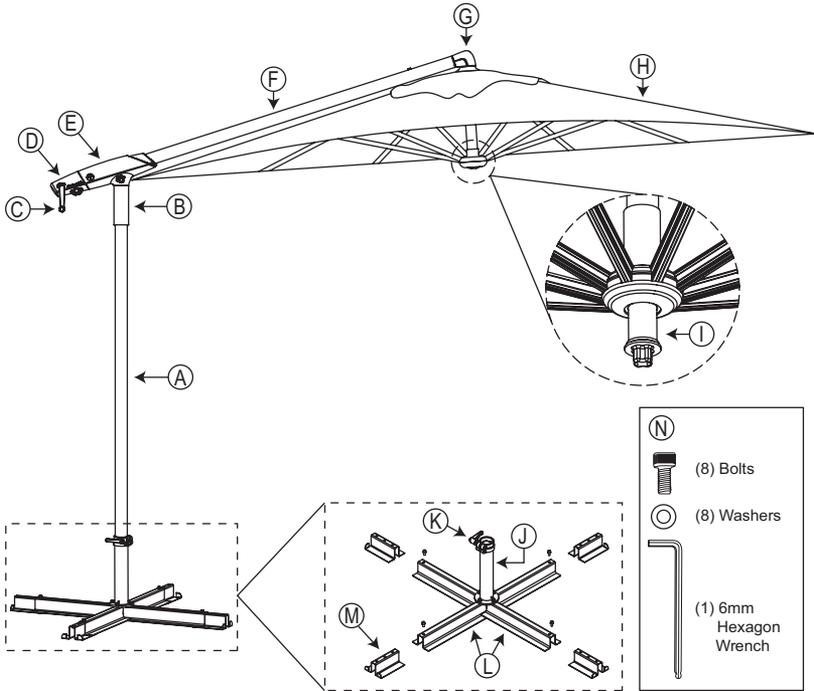


**AG19A** 10' octagon

Thank you for purchasing Treasure Garden's AG19A Cantilever.  
 Please remove all contents from the package, inspect and review checklist.  
*Some parts may be included in the styrofoam packaging.*  
 Do not discard any packaging or box until assembly is complete.

## CHECKLIST

- |                           |  |
|---------------------------|--|
| A - (1) Pole              | H - (1) Canopy   |
| B - (1) Release Column    | I - (1) Light Adapter ( <i>light sold separately</i> ) |
| C - (1) Crank Handle      | J - (1) Base Stem                                      |
| D - (1) Operation Housing | K - (1) Base Stem Clamp                                |
| E - (1) Arm Housing       | L - (2) Cross Bars                                     |
| F - (1) Cantilever Arm    | M - (4) Cross Bar Extenders                            |
| G - (1) Hinge             | N - (1) Hardware Assembly                              |



### REQUIRED FOR ASSEMBLY:

- Four (4) 45 lb. weights - square stones or concrete weights (180 lb. total weight needed for support - **weights not included**). Stones & weights, standard sizes can be used up to 20" L x 20" W x 1.5" H.

**NOTE:** Using the cross bar stand without weights will damage your umbrella and may cause injury.

## STEP 1

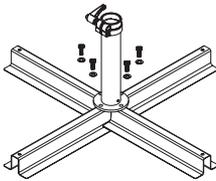
## ASSEMBLE UNIVERSAL CROSS BAR STAND

### IMPORTANT:

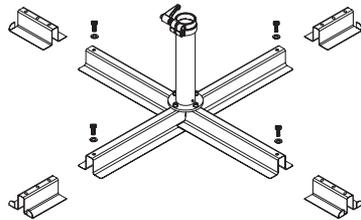
Prior to assembly it is important to decide on the location of the umbrella.

- Allow ample height to avoid damage to your umbrella during assembly and usage.
- Choose a location that is level and sturdy.
- Avoid any sloping of soft ground.
- Consider a location that will maximize the umbrella's 360° rotating function. Placing the umbrella between two entertaining areas is ideal.

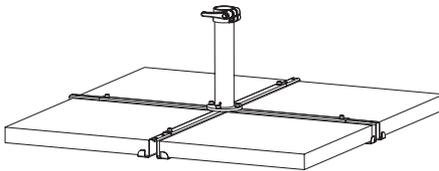
Set cross bars in a cross position and attach base stem to cross bar stand with (4) supplied bolts and (4) washers (Fig. 1). Adjust universal cross bar stand to accommodate your 16", 18" or 20" square stone or concrete weights by removing the preattached (4) bolts and (4) washers from cross bar extenders to desired length (Fig. 2). Reattach (4) bolts and (4) washers and tighten using a 6mm hexagon wrench. Secure stand with (4) square stones, concrete weights or Treasure Garden base weights (all weights sold separately) (Fig 3).



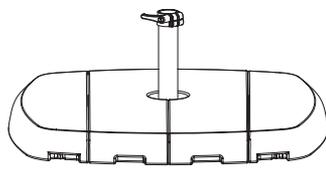
(Fig. 1)



(Fig. 2)



Stone / Pavers  
(sold separately)



BF10 Resin Base Weights  
(sold separately)

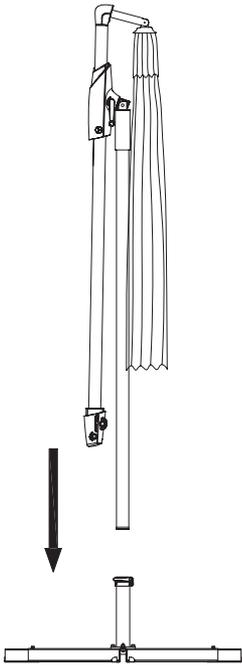
(Fig. 3)

**IMPORTANT:** Cross bar stand will not support umbrella without proper weights. Using the stand without weights will damage your umbrella.

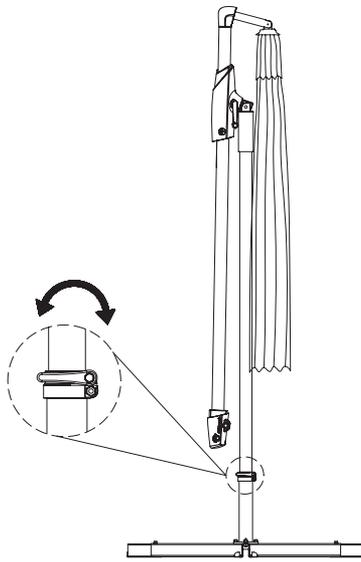
## STEP 2

### ASSEMBLE FRAME

Carefully lift and insert bottom pole into base stem (Fig. 4) and tighten base stem clamp to secure in place (Fig. 5).



(Fig. 4)



(Fig. 5)

## STEP 3

## OPENING UMBRELLA

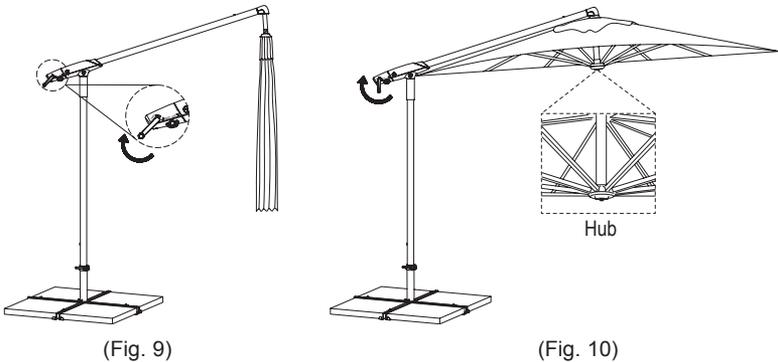
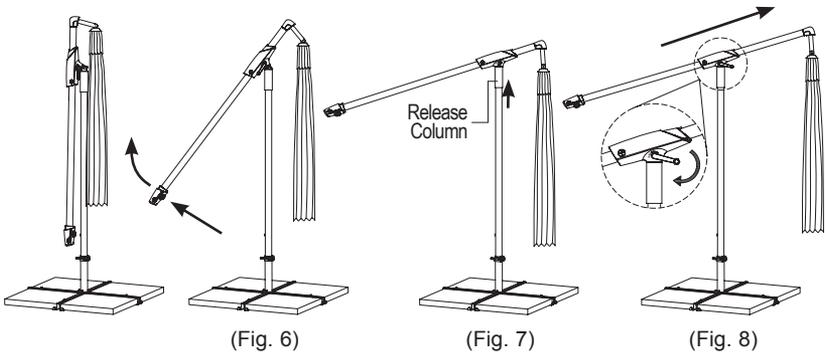
### **IMPORTANT: PRIOR TO OPENING.**

To avoid personal injury or damage to the umbrella, make sure there is approximately 59" clearance behind umbrella from any furniture or structure.

With one hand on the pole and the other on the cantilever arm (Fig. 6), slowly lift cantilever arm up until release column locks into place upward (Fig. 7).

Insert crank handle into the "ARM" socket, located on arm housing. While holding pole with one hand, turn crank handle clockwise with other hand until cantilever arm is fully extended outward (Fig. 8).

Insert crank handle into the "OPEN/CLOSED" socket, located on the operation housing (Fig. 9). Turn crank handle clockwise until the umbrella canopy is fully opened and the lower hub is at the top most position (Fig 10).



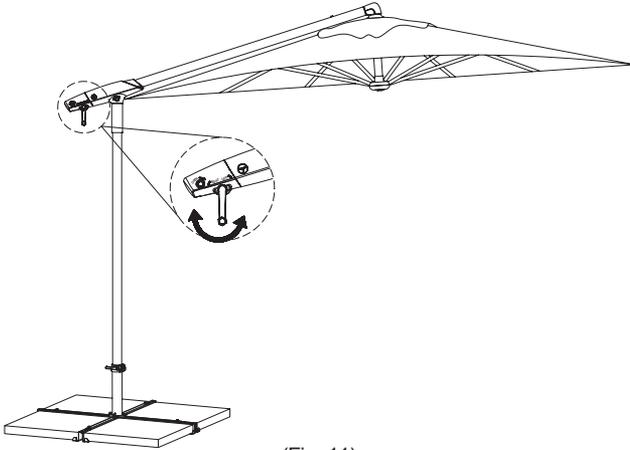
## STEP 4

## TILTING UMBRELLA

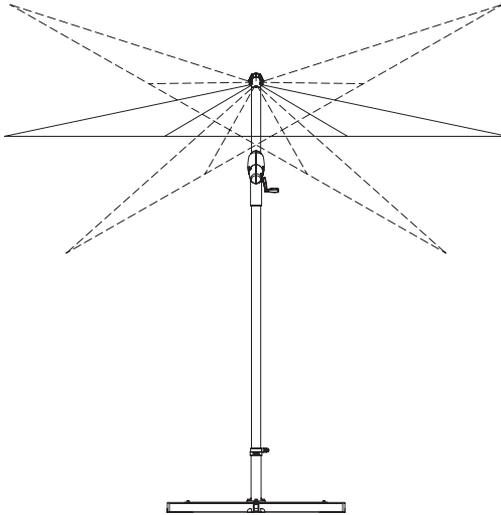
### **IMPORTANT: PRIOR TO USING TILT FEATURE.**

To avoid personal injury or damage to the umbrella, make sure the area around umbrella canopy is clear and free from any furniture or structure.

Insert crank handle into "RIGHT/LEFT" socket, located on operation housing (Fig. 11). Turn crank handle to the left or right, to the angle you wish canopy to tilt (Fig. 12).



(Fig. 11)



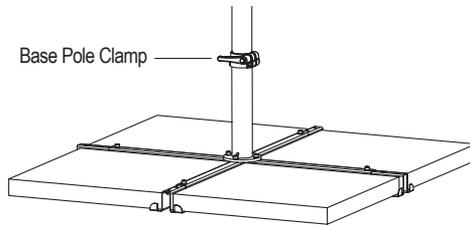
(Fig. 12)

## STEP 5 ROTATING UMBRELLA

### **IMPORTANT: PRIOR TO ROTATING UMBRELLA.**

To avoid personal injury or damage to the umbrella, make sure the area around umbrella is clear and free from any furniture or structure.

Loosen the base stem clamp by turning the clamp counter-clockwise. Rotate the umbrella to the desired position. Turn the clamp in a clockwise direction to secure into place (Fig. 13).



(Fig. 13)

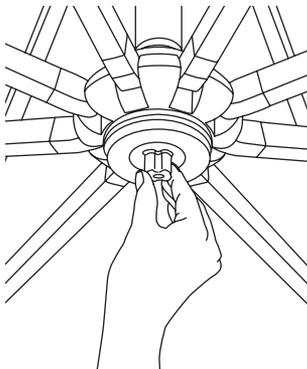
## STEP 6 LIGHT ADAPTER FEATURE

### **To ATTACH Umbrella Light: (sold separately)**

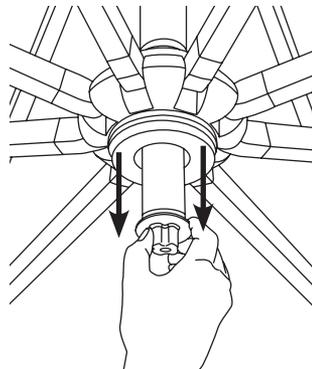
Loosen the light adapter built into the umbrella runner by turning counter-clockwise (Fig. 14). After loosening, pull down light adapter post (Fig. 15) to attach the umbrella light (sold separately).

### **To REMOVE Light and CLOSE adapter:**

Remove umbrella light and gently push up the light adapter post back into umbrella runner and tighten turning clockwise (Fig. 14). **NOTE:** It is not necessary to remove light to close umbrella.



(Fig. 14)



(Fig. 15)

**STEP****CLOSING UMBRELLA**

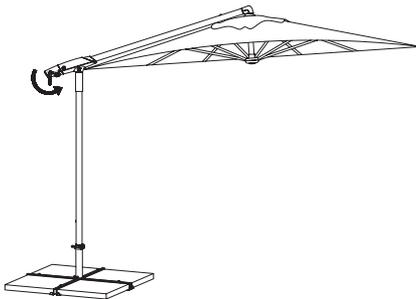
**IMPORTANT:** When closing the umbrella, the canopy must be in a horizontal position, or damage to umbrella may occur.

Insert crank handle into the “OPEN/CLOSED” socket, located on the operation housing (Fig. 16). Turn crank handle counter-clockwise until the umbrella canopy is closed (Fig. 17).

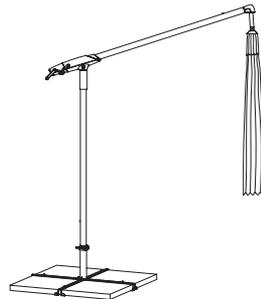
Insert crank handle into the “ARM” socket, located on arm housing. While holding pole with one hand, turn crank handle counter-clockwise with other hand until cantilever arm is fully retracted (Fig. 18).

With one hand on the cantilever arm and the other on the release column, pull down on the release column to disengage (Fig. 19), and guide cantilever arm downward (Fig. 20) until umbrella is in a closed position (Fig. 21).

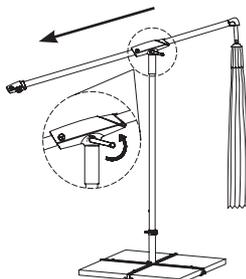
**CAUTION:** Avoid pinching hands or fingers while closing the umbrella. Once umbrella is closed, tie strap around canopy and cover with a protective cover (*sold separately*).



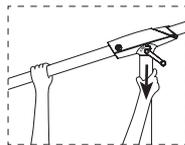
(Fig. 16)



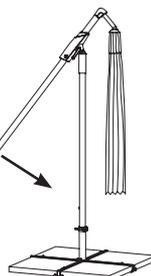
(Fig. 17)



(Fig. 18)



(Fig. 19)



(Fig. 20)



(Fig. 21)

## CARE AND MAINTENANCE

- When not in use, close and cover umbrella with a protective cover (not included).
- Allow a wet canopy to dry while in open position, but do not leave unattended.
- If necessary, clean the fabric with lukewarm water, mild detergent, and a sponge.
- Wipe sliding marks on the aluminum poles with a damp cloth.

### Winter Storage:

- Store in a dry place.

### After the Winter:

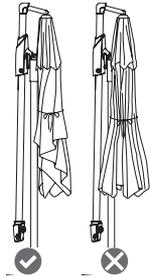
- Check the condition and function of the umbrella. Any defects must be repaired by a professional.

### TO PROPERLY FOLD CANOPY:

The canopy will last longer if you fold it as it was packed and shipped. This technique is similar to the way a parachute is folded and is especially important when folding the canopy for seasonal storage or when left in the closed position for an extended period of time.

Using this technique at all times will significantly extend the life of the canopy.

- When the umbrella has been fully closed, stand in front of the canopy structure and begin the folding process by pulling out two panels opposite the cantilever pole. Pull the two panels together and roll tight into the canopy.
- Once rolled tight, pull adjacent panels out one at a time and fold to the center, alternating sides until all the panels have been pulled out from the arms and folded into the center.
- Tie string around canopy and cover umbrella with protective cover (sold separately).



## SAFETY PRECAUTIONS

- To reduce risk of personal injury in which a person is injured or harmed, and/or damage to personal property, read and follow the Assembly Guide prior to assembling and operating umbrella and base.
- Close and store the umbrella in windy conditions or when a storm approaches. Never allow the umbrella to flap in the wind; this could cause personal injury, damage to personal property, damage to umbrella and/or umbrella canopy. Do not use tilting function during windy conditions.
- Keep umbrella secured to umbrella base with base weights at all times.
- Do not leave open umbrella unattended. If damage occurs, this is not covered by the warranty.
- When adjusting the umbrella, make sure that no person(s), item(s) or personal property are close to the umbrella. This is important to prevent injury or material damage.
- Do not allow children to play on or with umbrella or umbrella base weights.
- When adjusting or assembling the umbrella or umbrella base weights, make sure fingers, toes or any other parts of the body are clear from moving parts. Failing to do so may result in serious injury.

**WARRANTY:**

Treasure Garden warrants this product (for residential use ONLY) to be free from defects in original materials and workmanship for a period of 1 year from the date of purchase. If a defect in the original material or workmanship appears during the warranty period; Treasure Garden will (at its discretion) repair or replace the product without charge.

Simply contact your original authorized Treasure Garden dealer with a description of the defect. The dealer will verify the defect and work closely with Treasure Garden to obtain the necessary service. In many cases, simple problems can be solved with a replacement part that can be shipped directly to the dealer for professional installation / repair.

In the event that warranted factory service is required, Treasure Garden will assume the responsibility of the return freight

charges on warranted product for the first year only.

Returned product that (upon receipt and inspection) is deemed to be "not covered" under our warranty, will be shipped / billed at your expense.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

**RUST:** Rust is a natural part of the aging process of steel or iron based materials, and is therefore NOT considered a defect.

**NOTE:** Failure caused by unreasonable or abusive use, or failure caused by neglect of reasonable and necessary care are not covered by this warranty.

Additionally, acts of nature (including but not limited to wind, hurricanes, tornadoes, and storms) are not covered by this warranty.

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