

SHADEMOBILE® ROLLING UMBRELLA BASE

CAUTION

Before assembling the Shademobile®, read this manual and follow the Safety Instructions.

Easiest to Roll

95 lb. Option

Use 75 lbs. of Play Sand
(1.0 Cubic Ft.)

This option is recommended for low wind conditions only. The Pea Pebble option provides more weight and Pea Pebbles are easier to work with.

Middle Option

110 lb. Option

Use 90 lbs. of Pea Pebbles
(1.0 Cubic Ft.)

*Available in bags at your local
Home Center Garden Department*

Most Stability

125 lb. Option

Use 12 Bricks and
35 lbs. of Play Sand
(.50 Cubic Ft. of Play Sand)

See Brick Specifications on next page

Fits 1-3/8 inch to 2-1/16 inch diameter umbrella poles.

The Shademobile is not designed for use with Cantilevered (off-set) Umbrellas.



For easier assembly we recommend using a power screwdriver to install the screws.
(Do not use an impact driver)

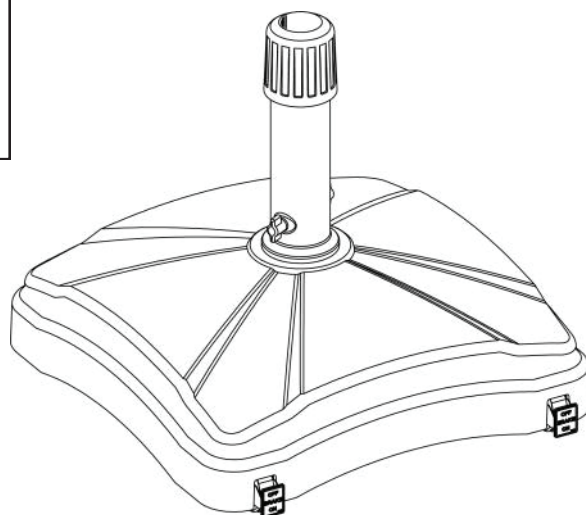
Optional Hardware Sold Separately

Through Bolt

Stainless Bolt and Nut
(For commercial use to eliminate the side knobs)

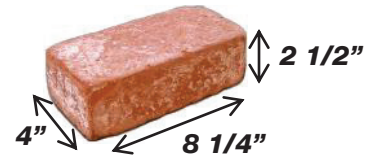
Marine Pack

Stainless Screws
(For use in coastal areas)



Brick Specifications:

Maximum brick size—2 1/2" x 4" x 8 1/4"



We recommend using what are commonly called “rustic” or “used” red clay bricks which weigh approx. 5 1/2 lbs. each. (Cement bricks may be used but will weigh less)

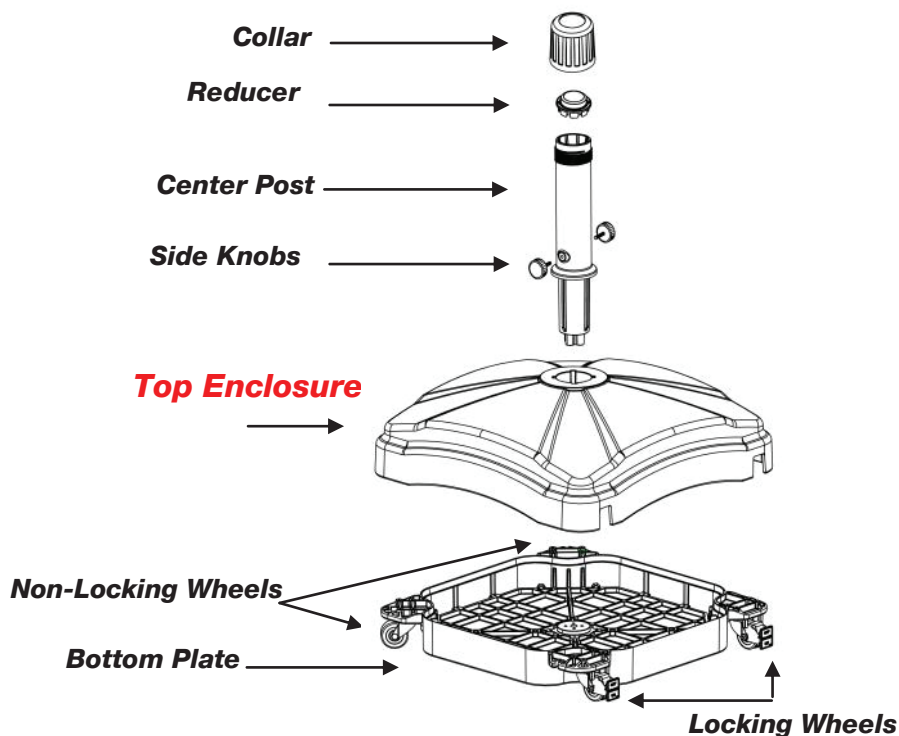
NOTE: These bricks may not be available at all Home Center Stores. However, they are available at Masonry Stores (stores that sell rocks, bricks and gravel). If you cannot easily find these bricks we recommend using the Pea Pebble option.

(Other sizes of Bricks or Pavers can be used but you may not be able to fit as many in the base)

SAFETY INSTRUCTIONS

1. DO NOT USE THE SHADEMOBILE BEFORE FILLING IT WITH WEIGHT.
2. THE HEAVIER THE UMBRELLA BASE, THE MORE STABLE IT WILL BE.
3. DO NOT USE IN WINDY CONDITIONS. NEVER TILT YOUR UMBRELLA IN WINDY CONDITIONS. **ALWAYS CLOSE AND REMOVE THE UMBRELLA FROM THE BASE IN WINDY CONDITIONS.**
4. USE THE SHADEMOBILE ON FLAT SURFACES ONLY. THE LOCKING WHEELS ARE MEANT TO KEEP THE SHADEMOBILE LOCKED IN PLACE ON FLAT SURFACES. THE LOCKING WHEELS ARE NOT MEANT FOR LOCKING THE SHADEMOBILE IN PLACE ON SLOPED SURFACES.
5. KEEP THE LOCKING WHEELS LOCKED EXCEPT WHEN MOVING YOUR SHADEMOBILE. THE LOCKING WHEELS MAY WEAR DOWN OVER TIME MAKING THE BRAKE MECHANISM LESS EFFECTIVE. CHECK FOR WEAR AND REPLACE THE LOCKING WHEELS WHEN NECESSARY.
6. DO NOT MOVE, LOCK, OR UNLOCK THE SHADEMOBILE WITH BARE FEET.
7. THE SHADEMOBILE IS NOT DESIGNED TO ROLL IN SAND. SUBMERGING THE WHEELS IN SAND MAY CLOG THE BALL BEARINGS.
8. DO NOT ALLOW CHILDREN TO PLAY WITH OR OPERATE THE SHADEMOBILE.

PARTS LIST



PARTS LIST	QTY
Collar	1
Reducer set	1
Center Post	1
Side Knobs	2
Top Enclosure	1
Bottom Plate	1
Locking Wheels	2
Non-Locking Wheels	2
Hardware Pack with 24 Size #8 X 1-3/4" Phillips Head Screws	1

Patented

ASSEMBLY INSTRUCTIONS

NOTE: FILL THIS UNIT UPSIDE DOWN

95 lb. Option

Use 75 lbs. (.75 Cubic Ft.)
Play Sand



110 lb. Option

Use 90 lbs. (1.0 Cubic Ft.)
Pea Pebbles



125 lb. Option

Use 12 Bricks and 35 lbs. of Sand



STEP 1

Set **TOP ENCLOSURE** Upside Down on a **Thick Towel**.

Cover the center hole with the enclosed label to prevent Sand from entering this area.

Cover the screw holes with household tape to prevent Sand from entering the holes.

Fill Sand to 1/4" below the top edge of the Top Enclosure inside wall.

Remove the label from the center hole. Remove the tape from the screw holes.

Note: We recommend using Play Sand because Play Sand has been rinsed and is cleaner to work with.

Note: This option recommended for low wind conditions only. The Pea Pebble option provides more weight and Pea Pebbles are easier to work with.

STEP 1

Set **TOP ENCLOSURE** Upside Down on a **Thick Towel**.

Cover the center hole with the enclosed label to prevent Pebbles from entering this area.

Fill Pea Pebbles to 1/4" below the top edge of the Top Enclosure inside wall.

Shake or rock the Top Enclosure back and forth and side to side rapidly to make the Pea Pebbles "settle". Add more Pea Pebbles as they settle. Repeat several times for maximum weight.

Remove the label from the center hole.

STEP 1

Set **TOP ENCLOSURE** Upside Down on a **Thick Towel**.

Cover the center hole with the enclosed label to prevent Sand from entering there.

Cover the screw holes with household tape to prevent Sand from entering holes.

Partially fill the Top Enclosure with Sand up to the height of the grid that supports the bricks. **Do not fill higher than the top of the grid or the bricks may not fit and the Bottom Plate may not seal properly.**



Place 12 bricks (See Brick Specifications) in the Top Enclosure in the pattern shown. (Bricks lay on their side). Fill Sand all around and between the bricks. Fill Sand to 1/4" below the top edge of the Top Enclosure inside wall.

Remove the label from the center hole. Remove the tape from the screw holes.



For easier assembly we recommend using a power screwdriver to install the screws.

(Do not use an impact driver)

Note: Tighten screws firmly but do not over-tighten the screws. Over-tightening may strip the holes.

Note: All weights shown are approximate.

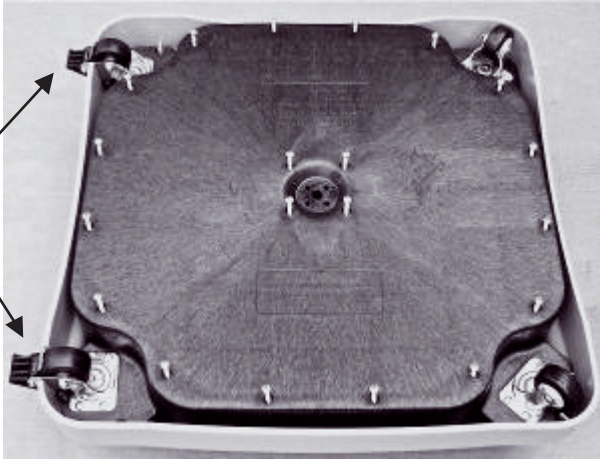
Step 2—Fasten Bottom Plate to Top Enclosure

Place Bottom Plate (the part that the wheels are attached to) onto the Top Enclosure. Make sure the 2 locking wheels are aligned with the 2 slots on the Top Enclosure.

Make sure the Bottom Plate is Fully and Evenly Seated.

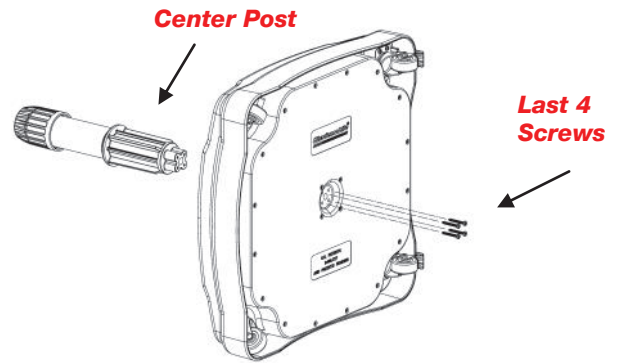
Fasten Bottom Plate to Top Enclosure with 20 1.75" screws as shown.

Note: Tighten screws firmly but do not over-tighten. Over-tightening may strip the holes.



Step 3—Fasten Center Post

Tip the Shademobile on its side on a Thick Towel but **Do Not tip on the side with the Locking Wheel Pedals.** Insert the Center Post into the Top Enclosure and fasten with 4 1.75" screws as shown.



Turn the Shademobile to its upright position with the wheels on the ground.

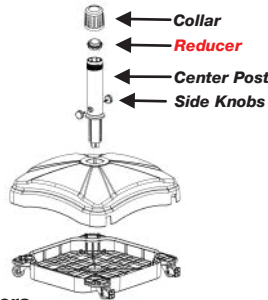
Step 4—Select Reducer

The unit comes with the Reducer that fits a 1.5" diameter umbrella pole already installed. (See diagram on right)

For other umbrella pole diameters, remove the 1.5" Reducer and install the Reducer that best fits your umbrella pole.

For umbrella pole diameters larger than 1.90 inches, remove and do not use any Reducers.

Note: When screwing the Collar onto the Center Post, tighten the Collar by hand. The Collar only holds the Reducer in place. It does not secure the umbrella in the Base.



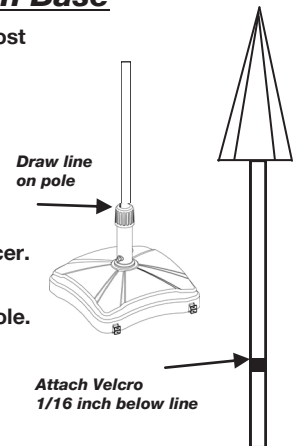
Step 5—Insert Umbrella in Base

Remove the 2 side knobs on the Center Post by turning counter-clockwise. Insert umbrella pole into Center Post. Reinstall Side Knobs. Tighten by hand.

Optional: After choosing the correct Reducer, if your umbrella pole is still loose, wrap a piece of all-weather **Velcro** (the hook side-provided) around your umbrella pole where it contacts the Reducer.

With a pencil, draw a line on the umbrella pole above the collar. Remove pole. Using the line as a guide, attach Velcro as shown. (Cut length to fit if necessary).

Re-install umbrella pole into Center Post.



LOCKING WHEEL INSTRUCTIONS

1. To lock - press down on the bottom part of the pedal marked ON.
2. To unlock - press on the top part of the pedal marked OFF.

NOTES: The 2 Locking wheels roll, but do not swivel so that the brake pedal will be visible at all times and not become hidden under the base.

The 2 Non-locking wheels swivel.

Therefore, like the front wheels of a car, you steer, pivot and turn with the swivel (non-locking) wheels

Do not operate the locking wheels with bare feet.



Locked



Unlocked

Optional Table Accessory

(Sold Separately)



Remove Collar

Attach Table

