



MONTICELLO GREENHOUSE

Interior Shade Cloth System **INSTALLATION MANUAL**



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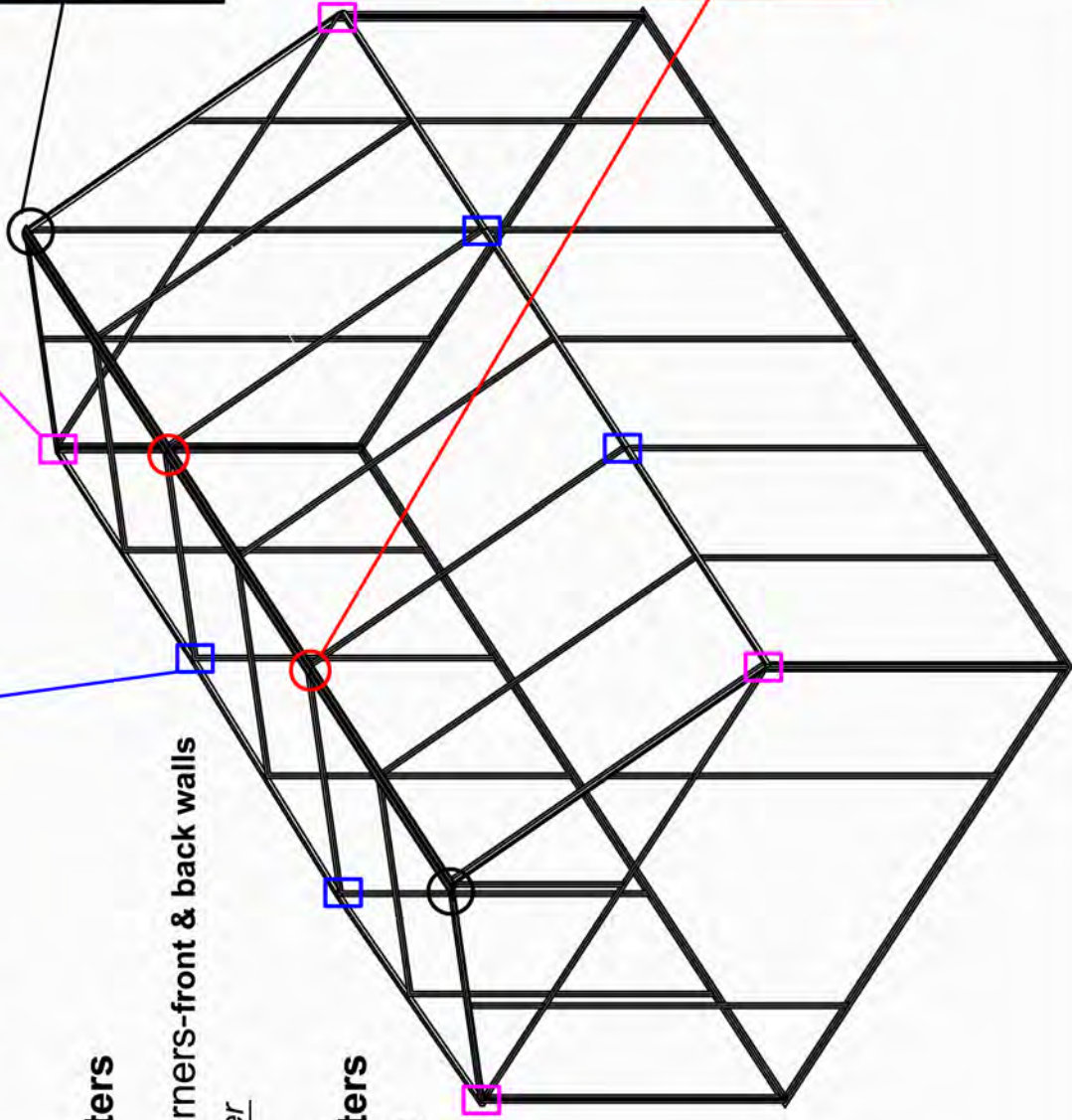
SHADE INSTALLATION

Parts List

	8' x 8'	8' x 12'	8' x 16'	8' x 20'	8' x 24'
B-3 Bracket	3	4	5	6	7
$\frac{1}{8}$ " Cable	9'	13'	17'	21'	25'
Cable Clamps	2	2	2	2	2
4' x 9' Shade Panels	2	3	4	5	6
Bungee Balls	8	12	16	20	24



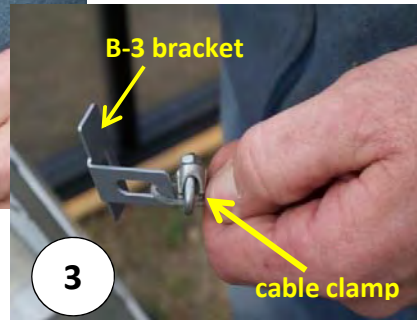
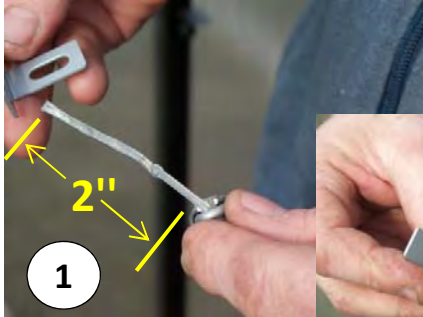
- = B-3 Brackets on front & back wall
- = B-3 Brackets on intermediate rafters
- = Bungee ball at corners-front & back walls *one bungee per corner*
- = Bungee balls at intermediate rafters *two bungees per side*



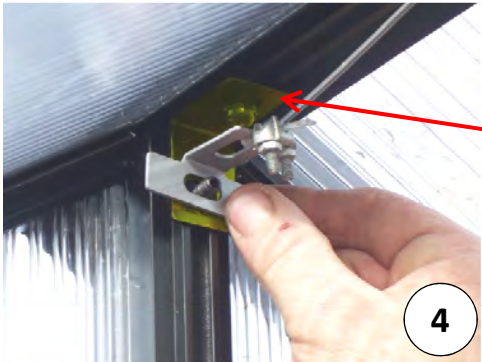
All views and work are done inside of the greenhouse

PARTS SHOWN IN SILVER ARE USED ONLY TO CONTRAST FROM THE BLACK FINISH OF THE GREENHOUSE IN THIS MANUAL.

STEP 1: Start by attaching one end of the cable to the bracket labeled **B-3**. Slide the cable clamp onto the cable approximately 2" **photo 1**, do not tighten clamp. Next, slide the bracket onto the cable approximately 1-1/2" and fold cable **photo 2**. Take folded end of cable and insert into the cable clamp **photo 3**.



Slide the cable clamp as close to the bracket as possible and tighten cable clamp **photo 3**.

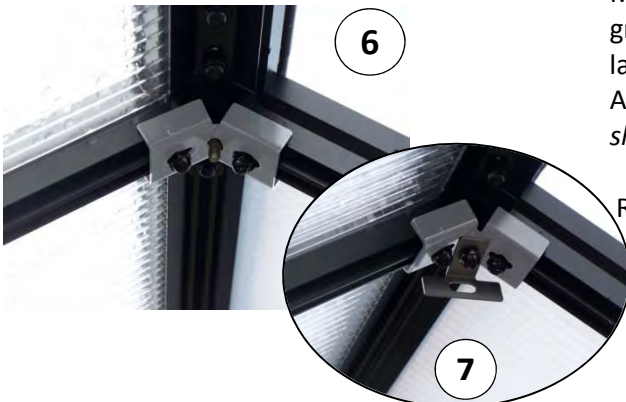


Corner/Ridge Bracket B-7 shown with a yellowish tint

STEP 2: At the back wall of the greenhouse, unscrew the nut of the set screw assembly at the bottom of the Corner/Ridge Bracket **B-7** shown in **photo 4**. Place the bracket with cable onto the set screw and tighten **photo 5**, at this point of installation the cable is only attached to the bracket at the back wall of the greenhouse.



STEP 3: Moving from the back to the front of the greenhouse, skip the first rafter and attach bracket labeled **B-3** to the second rafter (4' from back wall). Attach bracket **B-3** to the *Eave/Peak bracket B-4* shown in silver **photos 6 & 7**.



Repeat process on every other rafter until reaching the front wall above the doors.
See diagram drawings on previous page for all placement locations.



STEP: 4

At the front wall (*above the door*). Unscrew the nut from the set screw assembly at the bottom of the *Corner/Ridge bracket B-7* as you did in Step 2.

Place the bracket labeled **B-3** onto the set screw and tighten. **photo 8**

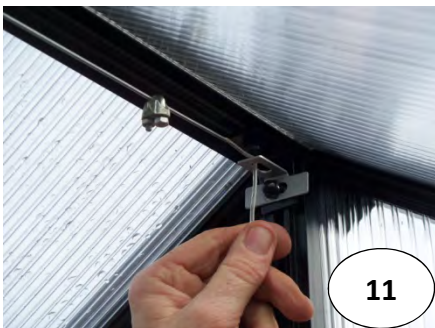


STEP: 5

Run the cable through the brackets that you have placed. **photo 9**



At the front wall, slide the cable clamp onto the cable leaving the clamp loose **photo 10**.



Next, insert the cable through the bracket, pull tightly and secure with cable clamp **photo 11 & 12**.

If needed refer to Step:1 for this process





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1st shade panel

PLACE BUNGEE BALL IN CORNERS

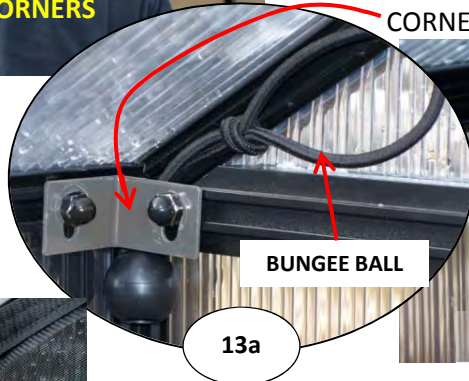
STEP: 6

Place bungee balls at each corner of the greenhouse **photo 13 & 13a**.

You may (depending how tight you want the shade fabric) need to tie a knot in the bungee balls to get the desired tension **photo 13a**.

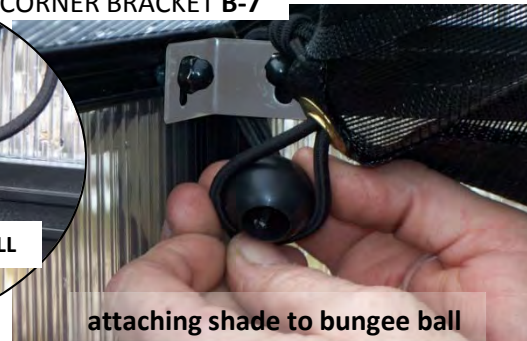
Drape the shade fabric over the cable **photo 13** and attach shade at the corners using bungee balls **photo 14**.

CORNER BRACKET B-7



13a

BUNGEE BALL



attaching shade to bungee ball



14

STEP: 7

Place bungee balls as shown in **photo 15 & 15a**. Refer back to the diagram drawing for proper placement if needed.

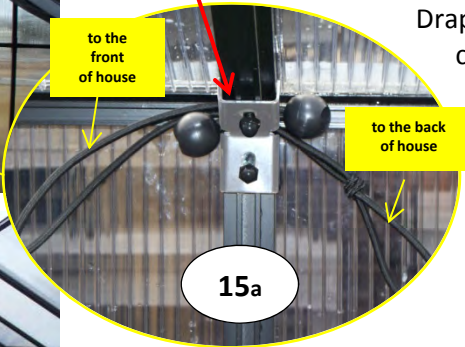
At this point on the rafter both of the shade panels will meet. You will need to place two(2) bungee balls here by pulling them behind the *Eave/Peak bracket B-4* shown in silver **photo 15a**. Secure the ends of the first shade panel to the proper bungee ball (to the back of house) **photo 15a**

Drape the 2nd shade fabric over the cable **photo 16**. Attach shade at the sides of greenhouse using bungee balls **photo 15a**. (to the front of house)



15

Eave/Peak bracket B-4



15a

to the front of house

to the back of house



16

2ND SHADE PANEL

Repeat Steps 6 & 7 depending upon the number of shade panels and the length of the house.