

14x32x12 Peak Style

#75432

14x32x12 9ribs Grey/w

Please read instructions completely before assembly

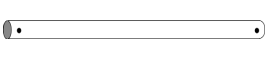
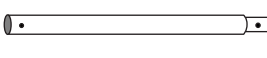
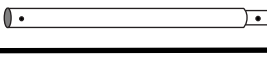
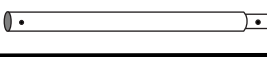
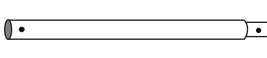
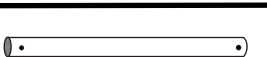
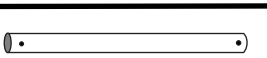



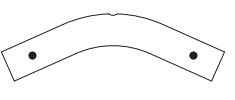
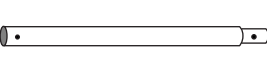
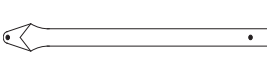
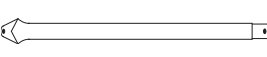


ATTENTION:

**BOLTS ARE NOT
NEEDED OR
INCLUDED FOR EVERY
CONNECTION BUT
MAY BE PURCHASED
BY CALLING THE
NUMBER BELOW**

**FOR MISSING OR
REPLACEMENT PARTS
OR
QUESTIONS
PLEASE CONTACT**

**CUSTOMER SERVICE:
1.203.931.4777**

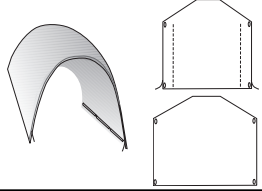



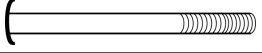

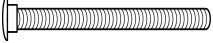
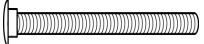
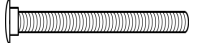




	Description		Part #	Qty.
	Cover Rail Plain Ends	45"L	11105	16
	Extension	50"L	11056	18
	Extension	62"L	11071	18
	Cross Rail Swedged	50 1/2"L	11102	20
	Cross Rail Swedged	48 1/2"L	11103	1
	Cross Rail Plain End	46.6"L	11101	1
	Cross Rail Plain End	48.5"L	11104	2
	Corner Upright Leg		11016	4
	Side Bend Tube		11013	18
	End Top Bend		11008	2
	Middle Top Bend		11002	7
	Side Leg	38"L	11019	14
	Wind Brace	32 1/2"L	11096	4
	Wind Brace	48"L	11005	4



13 Wood Street
West Haven,

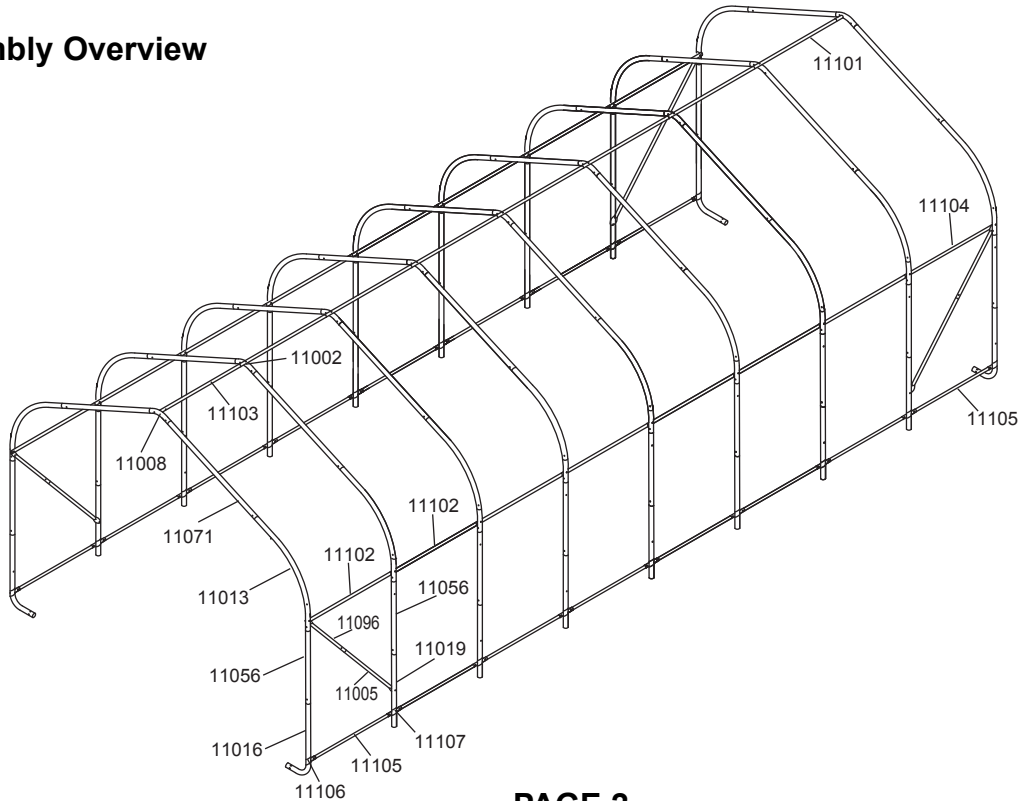
*Manufactured Under
U.S. Patent's
D415,571 D409,310
D430,306 D414,564
Other Patents Pending*

01-75432 12/16/04

	Description	Part #	Qty.
	All-Weather Cover	11155	1
	2 Zipper Front Door	11159	1
	Back Panel	11164	1
	4-Way Cover Rail Clamp	11107	28
	3-Way Cover Rail Clamp	11106	8
	Drive Rod	825	1
	5/16"x 4" Round Head Bolt (Top Rail)	11133	7
	5/16"x 4" Bolt (Cross Rail Connections)	11132	18
	5/16"x 2 3/4" Bolts (Frame Connections)	11131	72
	5/16" x 2 1/4" Bolts (Cover Rail Clamps)	11130	32
	5/16" x 2" Bolts (Top End Tee & Wind Braces)	648	6
	5/16" Nuts	690	135
	Turnbuckles	10021	4
	Bolt Cap (Upper Cross Rail Bolts)	11150	22
	Anchor Cable Clamps	828	12

ATTENTION:
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REPLACEMENT PARTS
OR
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1.203.931.4777

Frame Assembly Overview



Frame Assembly

• Step 1

Fit together an end rib using the following parts (1) #11008 End Top Bend, (2) #11071 Extensions, (2) #11056 Extensions, (2) #11013 Side Bend and (2) #11016 Corner Upright Leg.

Using (8) #11131 5/16" x 2 3/4" L Carriage Bolts and (8) #690 5/16" Nuts securely fasten the joints of all parts. Lay this rib on the ground at the front of your shelters designated location.

Note 1: Be sure that the smooth head of all the bolts are on the outside of the structure.

• Step 2A

Fit together the second rib using the following parts (1) #11002 Middle Top Bend, (2) #11071 Extensions, (2) #11056 Extensions, (2) #11013 Side Bend and (2) #11019 Side Leg.

Using (8) #11131 5/16" x 2 3/4" L Carriage Bolts and (8) #690 5/16" Nuts securely fasten the joints of all parts. Lay this rib on the ground near the first end rib.

• Step 2B

Repeat Step 2A for all remaining middle ribs and Step 1 for the last end rib. Keep these off to the side for later.

• Step 3

Assemble the (4) windbraces using parts #11096, #11005 and #648 5/16" x 2" Bolts and #690 5/16" Nuts. Follow diagram 3 for wind brace assembly. Set these off to the side.

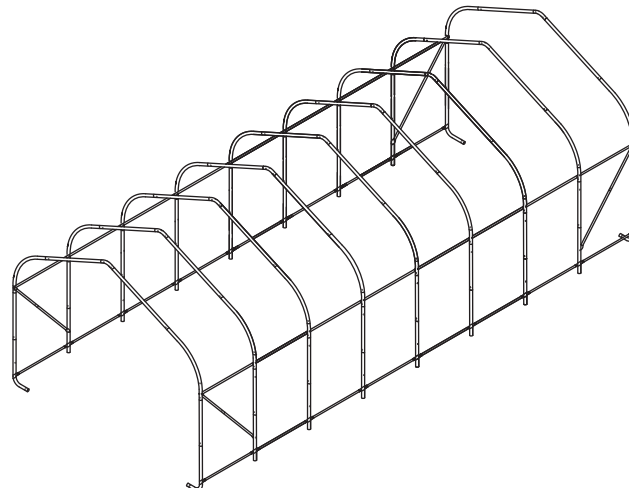
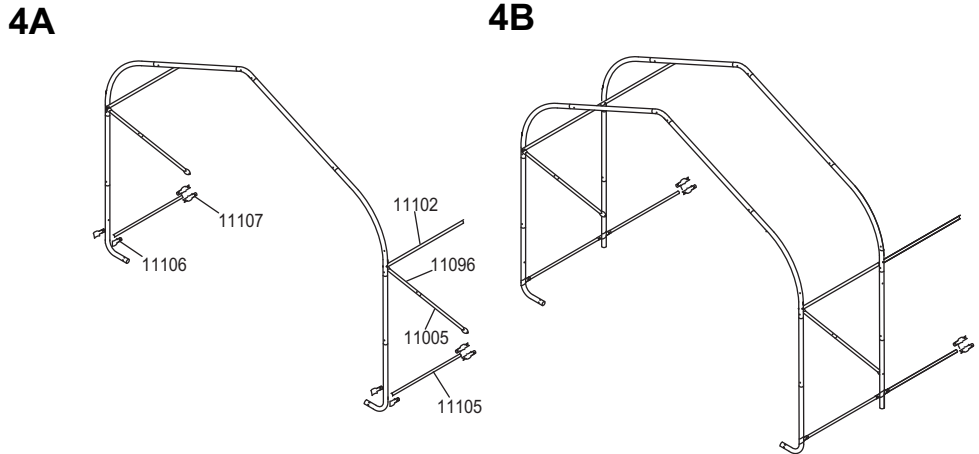
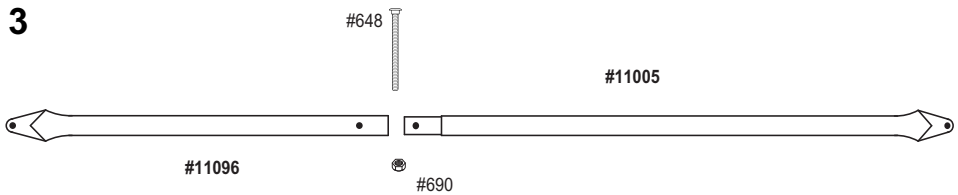
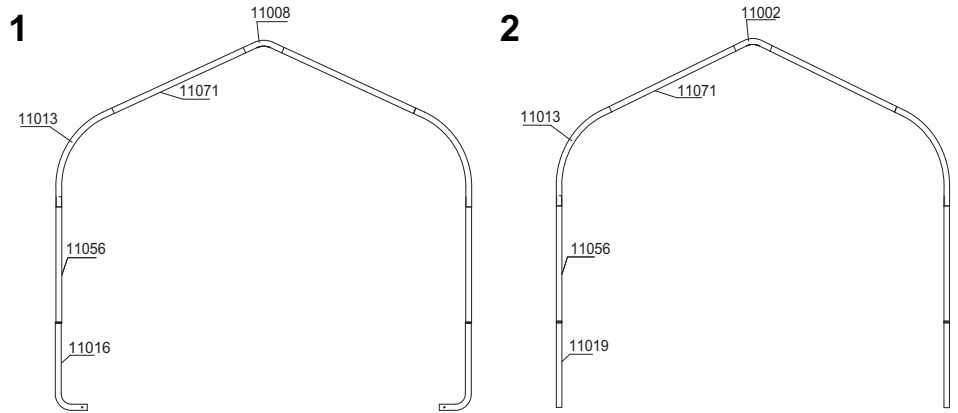
• Step 4A

Stand the first end rib (from Step1) vertically and lean against a permanent structure such as a tree or fence, or tie off to stakes in the ground. Place a #11132 5/16" x 4"L Carriage Bolt thru the lower hole in each side bend. Place the #11102 50 1/2" Cross Rail Swedged and the Wind Brace(from Step3) over the bolt and loosely tighten. Allow them to hang towards the ground.

Note 2: The wind braces and cross rail should be on the inside of the frame. The wind braces end should be between the rib and the cross rail.

• Step 4B

Place (2) #11106 3-Way Connector around the corner bend approximately 5" up from the ground. Using a #11130 5/16" x 2 1/4" Bolt and 5/16" Nut secure the clamp to a #11105 45"L Cover Rail thru the hole in the end of the cover rail. Repeat for the opposite corner. Using (1) 5/16" x 2 1/4" Bolt attach (2) #11107 4-Way Connectors to the end of each Cover Rail. Loosely tighten the nuts. Slide (2) more #11102 Cross Rails over the ends of the (2) from step 4A.



Frame Assembly (Continued)

• Step 5

Stand a middle rib vertically and insert the uprights into the 4-Way Connectors from step 4B. Raise the upper cross rail assemblies up and attach them with 5/16" x 4" Bolts and Nuts. Slide the 4-Way Connectors up until they are approximately 5" off the ground and loosely secure with the nut.

Note 3: You now have a free standing assembly and can move it to the completed shelters desired position.

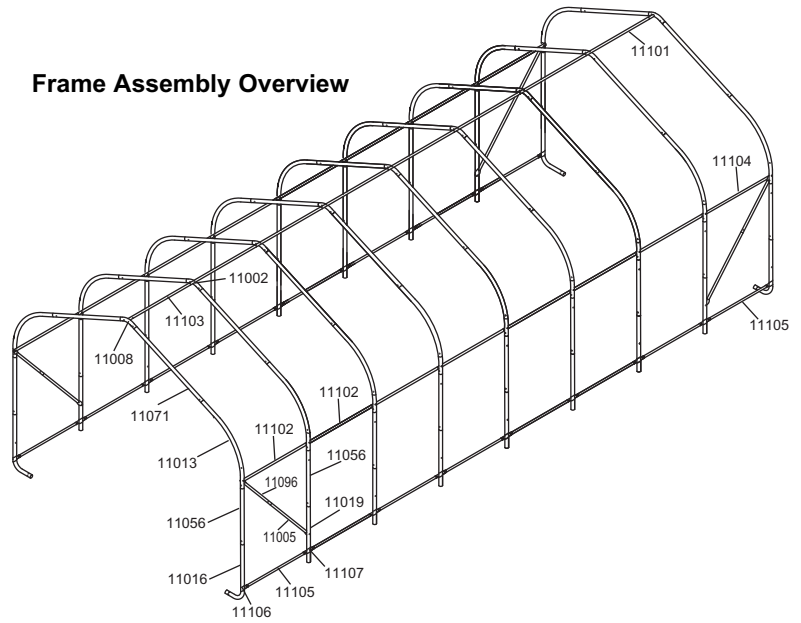
• Step 6

Insert (2) more swedged cross rails into the upper rails on the freestanding assembly. Using a 5/16" x 2 1/4" Bolt and nut loosely attach (2) more cover and rails to each of the 4-Way connectors from Step 5 as well as attach another set of connectors to the ends of those. Repeat Steps 5 and 6 until for all remaining middle ribs.

Note 4: Your last cross rails will be #11104 Cross Rail Plain Ends 48.5"L

Note 5: The final wind brace assemblies should be inserted as shown in the Frame Assembly Overview

Frame Assembly Overview



INSTALLING TOP RAIL

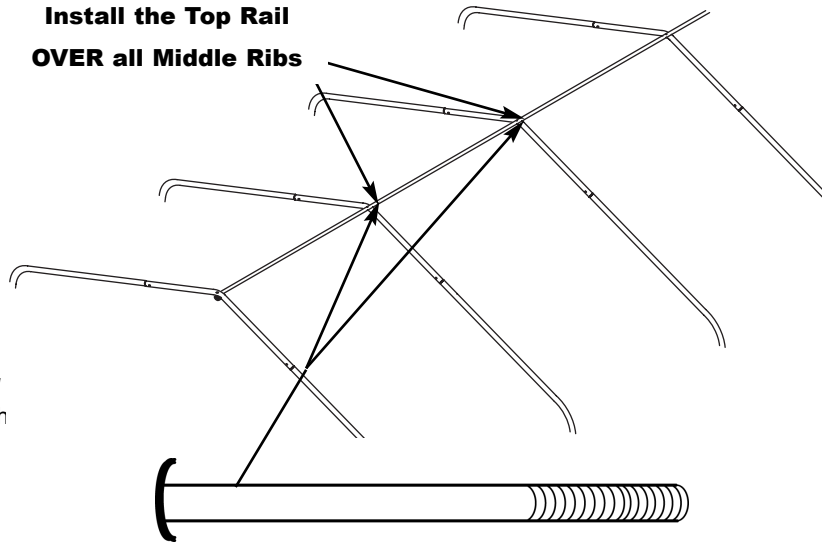
Install top cross rail assembly starting with #11103 Cross Rail 48 1/2"L inserted into the end bow top tee and on TOP of the next middle bow. Using a #648 5/16" x 2" Bolt and nut, secure the cross rail to the tee.

Insert a #11102 Cross Rail Swedged 50 1/2"L into the end of the Plain cross rail and secure the joint on top of the middle bow with a #11133 5/16" x 4" Round Head Bolt.

Continue installing 50 1/2" Cross rails as above for the remaining middle bows. Finish with the #11101 Cross Rail Plain 46.6"L inserted into last bow top tee and secure with a 2" bolt.

NOTE: Use the Special Round Head 5/16" x 4" Bolts for securing the top rail to the Middle Ribs only !

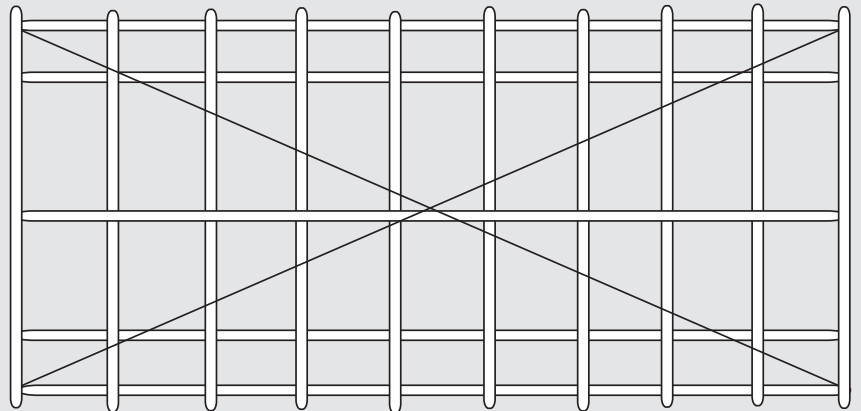
Install the Top Rail OVER all Middle Ribs



Diagonal Measurements should match within 1 or 2 inches

Squaring Shelter

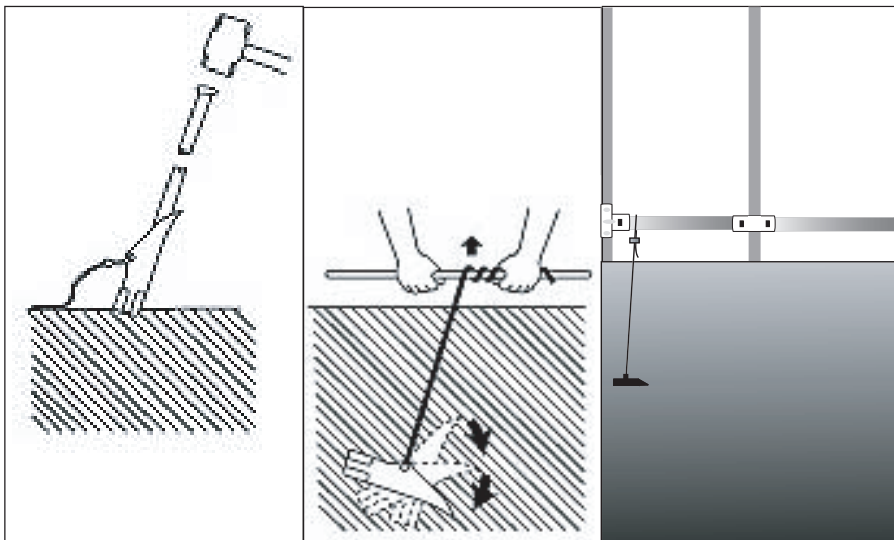
Check that the shelters width is correct from outside to outside of uprights at ground level. Check also that the shelter is square by measuring the diagonal distances from corner to corner at ground level. You may use a piece of string or rope to check these lengths.



ANCHORING

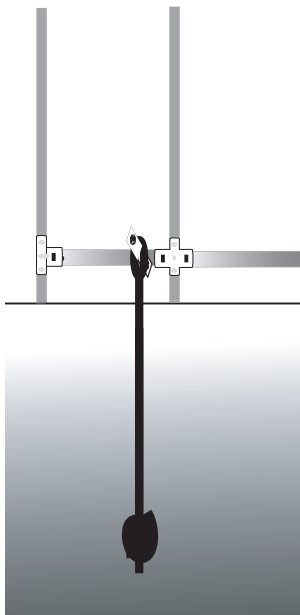
Installing Earth Grabber Anchors

Using the provided steel driving rod and a sledge hammer (an electric rotary hammer may also be used) drive each anchor into the ground leaving approximately 8 inches of cable exposed above the surface. The anchors should be located at the four corners and the remaining should be spaced evenly on both sides. Remove the driving rod; insert it through the loop in the cable and pull up on the cable to set the anchor. After the anchors are firmly set, wrap the cable around the cover rail and clamp with the provided clamps. Be sure to take all the slack from the cable.



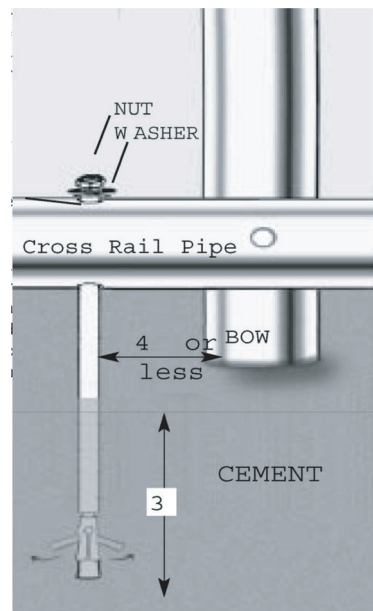
Normal Soil - Auger Anchors

Using a 3/4" pipe, or steel rod, (a car tire iron works also) placed through the eyelet of the auger; screw it into the ground. Start at the four corners of the unit and space the remainder out evenly. Be sure to screw the anchor in fully until the eyelet has reached the height of the lower cross rail. Using the U-Clamp provided clamp the eyelet to the cross rail, making sure that the strap of the clamp goes through the eyelet.



Cement - Wedge Lags

Using a 3/8" Drill/Bit drill a vertical hole in the cross rail approximately 4" from each rib. Using a long 3/8" masonry Drill/Bit, drill a corresponding hole in the cement to a depth of 3 1/2". Insert the wedge end of the lag through the hole in the cross rail and down into the cement. Tap with a hammer to fully seat. Place the washer and nut on the threaded end. Tighten nut until lag expands and grabs tightly into concrete.



CARE & CLEANING INFORMATION

DO NOT expose top or walls to open fire or flame. DO NOT use barbeque grills or smokers underneath shelter .

DO NOT use harsh abrasives, bleach or cleansers. Cover and walls can be easily cleaned with mild soap and water. Periodically check stakes or anchors to ensure stability of unit, especially following exposure to high winds or heavy rain. NOT meant to hold heavy snow or ice loads, brush snow & ice off top with a broom or mop.

IMPORTANT: PLEASE READ CAREFULLY: North American Outdoor Products has no control over the elements such as wind, heavy snow or heavy rain, we cannot be responsible for damage caused by the shelter or to the shelter. We suggest you contact your insurance carrier for information just as you would for any other outside structure.

Improper Anchoring, Strong Winds, Heavy Snow or Ice: North American Outdoor Products does not guarantee these shelters in heavy snow or ice under any circumstances. Shelters are designed to offer protection from damage caused by sun, rain, light snow, tree sap, & birds, and are not designed to hold heavy loads that accompany snow or ice. Any shelter that is not anchored securely or properly will fly away. We will not be responsible for any shelter that blows away. Proper anchoring is your responsibility. We offer several anchoring kits, call customer service for more information or to place an order.

WARNING ! Do Not Install Cover or Ends on a shelter that is not anchored. Allow ample time in the day to complete covering AND Anchoring fully.

End Panel Installation

- **Step2**

Hold the end panel from the top center with the white inner surface facing the inside of the shelter. (If your shelter is white the inner surface has the visible welded seams.) Remove the nut holding the top cross rail to the tee and carefully pull the cross rail out and down to free it from the tee. Wrap the end panel material up over the rib. Place the free portion of rope under the tee and re-attach the cross rail, bolt and nut. You may now tighten the nut firmly. Your end panel will now hang from the top of the bow.

Note: Be sure to keep the zippers completely closed while installing a door panel.

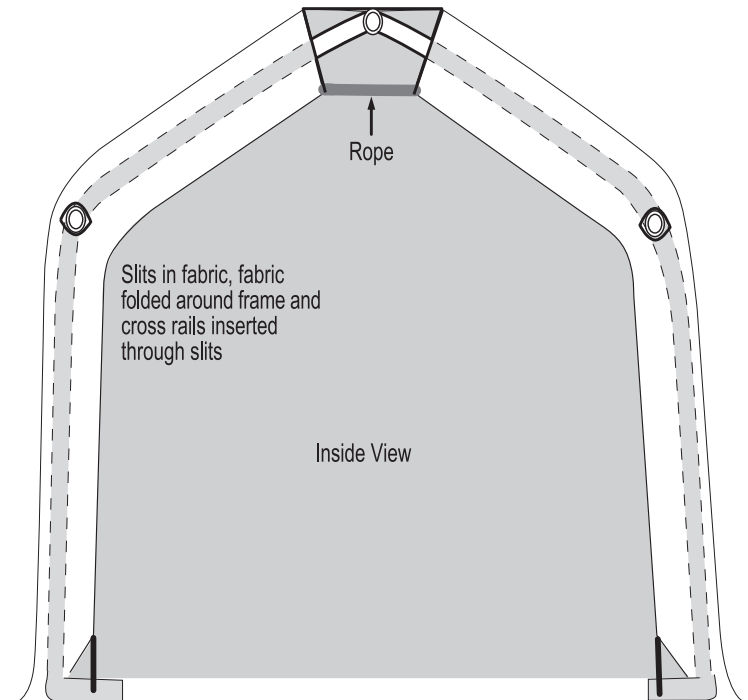
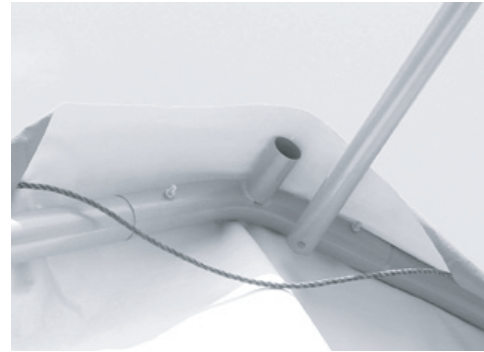
- **Step 2**

Remove the bolt from the cross rail and wind brace on one side and fold the door around the bow to the inside. Place the rail through the upper slit in the door and secure the bolt. Repeat for the other side. Check that the material is not trapped between the cross rail or wind brace and the rib. The rope welded into the pocket should now be on the inside of the shelter and follow the profile of the rib.

- **Step 3**

Locate where the rope exits the pocket, grasp the rope on one side of the shelter and pull downwards taking out some of the slack in the rope; be sure that you do not pull the rope up into the pocket on the other side. Tie the rope around the bent leg firmly between the hole and the end of the leg. Repeat the process of taking out slack and tying the rope on the other side making sure to make it as tight as possible. When complete, the bottom edge of the end panel should be approximately 1" up off of the surface, there should be no wrinkles in the fabric and it should be taught across the end of the frame.

Repeat for the other end panel.



SECURING YOUR COVER

Pull the cover over the frame. The welded in ropes should be at the front and back of the building. Also note that the pocket with cutouts, running along the sides of the cover, should be on the inside and near the ground. Loosen the 4 turnbuckles. Tie the ropes loosely to turnbuckles and check to be sure cover is still centered and has the same amount of overlap on the front and back.

Note: *The Logo's should be horizontal and about 5' off the ground on the outside of the garage*

Pull the slack out of the rope and use a few knots to secure to turnbuckle. Then twist turnbuckles to tighten rope. Be sure that the cover is tight and you have worked out all the wrinkles.

After cover is tight end to end, Insert the remaining 45" Cross Rails into the pocket between the cutouts. Attach the cross rails using the 3-Way and 4-Way cover rail clamps around the uprights and loosely fasten with 5/16" x 2 1/4" Bolts & 5/16" Nuts. Check that the rails are evenly spaced above the ground on both sides. Push down on the connectors one at a time to tension the cover and tighten the bolts to hold tightly.

Warning:

Do not leave a partially or fully covered unit without being fully anchored. Serious injury to persons or property could result.

