Assembling Instructions

Before you start: 2+ individuals recommended for assembly, approximate time 3 hrs.
Recommended tools: Safety glasses, Rope, Tape Measure, Ratchet with 7/16” Socket, Adjustable Wrench, Step Ladder, Rubber Mallet, Utility Knife.

Please read instructions COMPLETELY before assembly. This Product MUST be anchored. Check inside larger diameter tubes for smaller tubes. DO NOT RETURN PRODUCT TO THE STORE. Missing Parts, Replacement or Assembly Assistance, CALL Customer Service:

ShelterLogic, LLC
150 Callender Road
Watertown, CT 06795
www.shelterlogic.com
1-800-524-9970

Model #30675 Grey
This is a temporary structure and not recommended as a permanent structure.

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DANGER:
- You dig. Do not dig over electrical wires, tree branches or other structures. Check for underground pipes or wires before you dig. DO NOT install near roof lines or other structures that could shed snow, ice or excessive run-off onto your shelter. DO NOT hang objects from the roof or support cables.

WARNING:
- Risk of fire. DO NOT smoke or use open flame devices (including grills, fire pits, deep fryers, smokers or lanterns) in or around the shelter. DO NOT store flammable liquids (gasoline, kerosene, propane, etc.) in or around your shelter. Do not expose top or sides of the shelter to open fire or other flame source.

ATTENTION:

- Use Caution when erasing the frame. Use safety goggles during installation. Secure and bolt together overhead poles during assembly. Beware of pole ends.

PROPER ANCHORING AND INSTALLATION OF FRAME:

- Proper anchoring of the frame is the responsibility of the consumer. ShelterLogic®, LLC is not responsible for damage to the unit or the contents from acts of nature. Any shelter that is not anchored securely has the potential to fly away causing damage, and is not covered under the warranty. Periodically check the anchors to ensure the stability of shelter. ShelterLogic®, LLC cannot be responsible for any shelter that blows away. NOTE: Your shelter’s cover can be quickly removed and stored prior to severe weather conditions. If strong winds or severe weather is forecast in your area, we recommend removal of cover.

REPLACEMENT PARTS, ASSEMBLY, SPECIAL ORDERS:

- Genuine ShelterLogic®, LLC replacement parts and accessories are available from the factory, including anchoring kits for nearly any application, replacement covers, wall and enclosure kits, vent and light kits, frame parts, zippered doors and other accessories. All items are shipped factory direct to your door.

QUESTIONS - CLAIMS - SPECIAL ORDERS? CALL OUR CUSTOMER SERVICE HOTLINE:

U.S. CUSTOMER SERVICE: 1-800-524-9970 INTERNATIONAL CUSTOMER SERVICE: 001-800-945-4442 CANADA CUSTOMER SERVICE: 1-800-559-6175

HOURS OF OPERATION: MON-FRI 8:30AM-5:00PM EST, SAT-SUN 9:30AM-5:00PM EST.

CARE AND CLEANING:

- A tight cover ensures longer life and performance. Always maintain a tight cover. Loose fabric can accelerate deterioration of cover fabric. Immediately remove any accumulated snow or ice from the roof structure with a broom, mop or other soft-sided instrument. Use extreme caution when removing snow from cover—always remove from outside the structure. DO NOT use hard-edged tools or instruments like rakes or shovels to remove snow. This could result in punctures to the cover. DO NOT use bleach or harsh abrasive products to clean the fabric cover. Cover is easily cleaned with mild soap and water.

WARRANTY:

- This shelter carries a full limited warranty against defects in workmanship. ShelterLogic®, LLC warrants to the Original Purchaser that if properly used and installed, the product and all associated parts, are free from manufacturer’s defects for a period of:

1 YEAR FOR COVER FABRIC, END PANELS AND FRAMEWORK

Warranty period is determined by date of shipment from ShelterLogic®, LLC for factory direct purchases or date of purchase from an authorized reseller. (please save a copy of your purchase receipt). If this product or any associated parts are found to be defective or missing at the time of receipt, ShelterLogic®, LLC will repair or replace, at it’s option, the defective parts at no charge to the original purchaser. Replacement parts or repaired parts shall be covered for the remainder of the Original Limited Warranty Period. All shipping costs will be the responsibility of the customer. Parts and replacements will be sent C.O.D. You must save the original packaging materials for shipment back. If you purchased from a local dealer, all claims must have a copy of original receipt. After purchase, please fill out and return warranty card for product registration. Please see warranty card for more details.

Covered by U.S. Patents and patents pending: 6,871,614; 6,904,096; 7,296,584; D 430,306; D 415,571; D 414,564; D 409,310; D 415,572

ATTENTION:

This shelter product is manufactured with quality materials. It is designed to fit the ShelterLogic®, LLC custom fabric cover included. ShelterLogic® LLC offers storage and protection from damage caused by sun, light rain, tree sap, animal bird excrement and light snow. Please anchor this ShelterLogic®, LLC structure properly. See manual for more anchoring details. Proper anchoring, keeping cover tight and free of snow and debris is the responsibility of the consumer. Please read and understand the installation detail, warnings and cautions prior to beginning installation. If you have any questions call the customer service number listed below. Please refer to the warranty card inside this package.

DANGER:

Prior to installation, consult with all local municipal codes regarding installation of temporary shelters. Choose the location of your shelter carefully. DANGER: Keep away from electrical wires. Check for overhead utility lines, tree branches or other structures. Check for underground pipes or wires before you dig. DO NOT install near roof lines or other structures that could shed snow, ice or excessive run-off onto your shelter. DO NOT hang objects from the roof or support cables.

WARNING:

 Risk of fire. DO NOT smoke or use open flame devices (including grills, fire pits, deep fryers, smokers or lanterns) in or around the shelter. DO NOT store flammable liquids (gasoline, kerosene, propane, etc.) in or around your shelter. Do not expose top or sides of the shelter to open fire or other flame source.
1. LAY OUT ROOF RIBS AND FRAME:

 Lay out the roof parts as shown.

 **NOTE:** Be sure that parts #802045, #802046 and #802047 are installed correctly. After assembly the welded socket for the cross rail will be below the bend. See photo below.

**SIDE BEND CONNECTORS** (Sharp Bend) Edge Rail

**CORNER RIB**

**CENTER RIB**

**BEND (ABOVE)**

**RAIL WELD SOCKET (BELOW)**

**INSTALLATION OF FRAME**

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<tr>
<th>Description of Parts:</th>
<th>Quantity</th>
<th>Part #</th>
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<tbody>
<tr>
<td>Half-Clamps for Middle Legs</td>
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<td>10022</td>
</tr>
<tr>
<td>Half-Clamps for Corner Legs</td>
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<td>10023</td>
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<td>Washer 1/4&quot;</td>
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<td>01011</td>
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<td>Bungee Cords</td>
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<td>2-Zipper Door</td>
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<td>Back Panel</td>
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<td>Auger Anchors</td>
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<tr>
<td>Cable - 1’ Length</td>
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</tr>
<tr>
<td>Cable Clamps</td>
<td>4</td>
<td>10016</td>
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</table>
2. CONNECT RIBS:
Use (6) #10017 bolts and #01010 nuts to secure roof ribs as shown in Detail A.
Use bolts #10115 and nuts for truss and cross rails as shown in Detail B and C. Assemble each side of roof.

**NOTE:** Install all carriage bolts with nut toward center of frame.

3. ASSEMBLE AND ATTACH LEGS:
Connect corner leg poles as shown in Detail D and set aside. Assemble middle leg poles as shown in Detail E.

Insert middle leg pole assembly into roof assembly as shown in Detail F, then the corner leg assembly as shown. Repeat for opposite side.

4. ASSEMBLE CROSS RAILS:
Place cross rails #12163, #12164 at each leg and secure with clamps loosely as shown in Detail G and Detail H. Secure middle leg clamps and corner leg clamps loosely with bolts. Slide the cross rails so they are approximately 8" up from the ground.
5. SQUARE UP FRAME:
Place the frame in its final position and check that it measures 12’ in width and is square across opposite corners. See Detail I to measure. Measure across frame end to opposite end, to square up frame. The measurements A and B should be equal.

![Square Up Frame Diagram](image)

A = B +/- 1/2” MAX

6. ANCHOR SHELTER:
A. Anchors must be placed inside of shelter. Screw the (4) 15” temporary augers into the earth at the four corners. Use post hole digger/shovel to loosen ground if it is too hard to screw auger in. Fill hole with cement if preferred.

**NOTE:** 15” augers are for temporary use only! We recommend 30” augers be used, 6-8 minimum for use in a permanent installation.

B. Be sure to thread cable through the hole in the corner leg bend, through the eye of the anchor, and secure with cable and clamp as shown in Detail J.

![Anchor Shelter Diagram](image)

7. INSTALL ZIPPER DOOR AND BACK PANEL:
A. Starting from the inside peak, unbolts the top pole from the 3-way top connector. Place webbing at the top of the panel over the 3-way connector and under the cross pole as shown in Detail K. Reinsert the top pole into the connector and bolt together.

B. At each corner, unbolts and remove the cross poles from the 3-way connectors. Place the webbing and cover over and fold the fabric around to the inside of the connector. Put the 3-way socket through the opening in the fabric as shown in Detail L. Reinsert the cross pole into the connectors and bolt together.

C. When properly installed, the doors will wrap around the frame and the webbing will be exposed to the inside of the building as shown in Detail M and N.

D. Attach the ratchet with “S” hooks, to the holes in the corner legs and ratchet cover down as shown in Detail O and P. Repeat this step for the other door.
8. INSTALL THE COVER ONTO THE FRAME:
A. Lay the cover on the ground next to the frame with the inside of the cover (the side with the pipe pockets) facing down and the webbing on the front and rear of the corner of the building. Position the cover so that it is centered on the frame, front to back. See Detail Q.

B. Fold the side closest to the frame over, so the pipe pocket is now accessible. Insert a cover pipe into the pipe pocket at the first middle rib from the front and the first middle rib from the rear. Some of the pipe is exposed. For long buildings it may be necessary to use additional pipes in the middle. Tie the rope on each of the exposed pipes. See Detail R.

C. Throw the rope over the other side of the frame. See Detail S. Remove pipe (cover rail) from pocket to install later.

D. Move to the other side of the frame and pull the cover over the frame with the ropes into position. Be sure the logo is upright and readable.

IMPORTANT: If doors or cover are installed and garage is not completed and left unattended, shelter must be tied down securely until completed.

9. SECURE COVER AND BOTTOM RAILS:
A. After pulling the cover over frame, the welded-in straps (webbing) should be at the front and back corners of the shelter. Adjust the cover so it sits evenly on the frame, and adjust if necessary. 

NOTE: The pocket at the bottom, along the sides of the cover, should be on the inside as shown in Detail U.

B. Insert “S” Hook with ratchet into outside frame foot hole as shown in Detail V. Tighten and adjust as necessary. The fit should be tight.

C. Inside, disassemble the cross-rail poles at one side, by loosening the brackets, then slide the poles through the fabric pockets at each leg. Retighten the brackets as shown in Details W and X for all legs. Repeat this on the other side.

NOTE: Push down on cross rails to tighten cover before tightening bracket bolts completely. The pocket will be approx. 8” up from ground.

IMPORTANT: After completion of assembly, the entire structure must be COMPLETELY and SECURELY anchored. (Step 6).