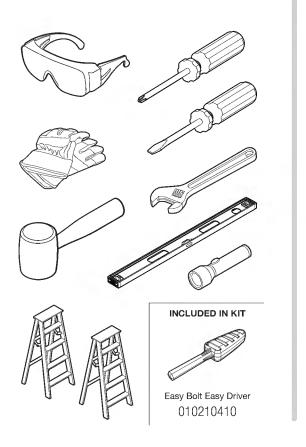
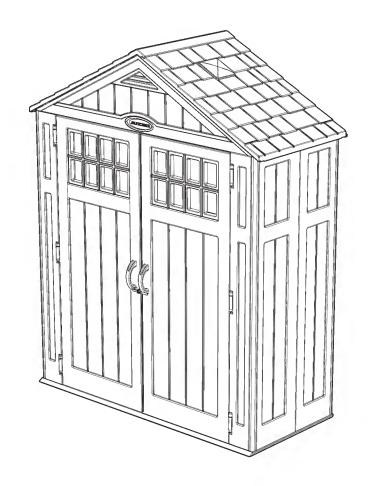
BMS6312 Shed – Everett™

ASSEMBLY INSTRUCTIONS



Tools Required







Smart. Inside & Out®

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Register your product for Limited Warranty!

Must register product within 90 days of purchase for limited warranty



Scan for updated Limited Warranty

www.suncast.com/warranty or call US 1 (800) 846-2345

Have Questions?

We are here to help. Check out our resource library along with helpful tips, videos and FAQ's at https://support.suncast.com

You may call the Customer Care Center directly at: 1 (800) 846-2345 or write

Suncast Corporation, Customer Care Center, 701 N. Kirk Road, Batavia, IL 60510 (USA)

⚠ Before You Begin...

• Consult your local authorities for any permits required to construct shed.

Prior to the construction of your shed, check with the local building code official to review any required permits or building limitations.

A level and sturdy foundation is required before shed construction can begin.

Site preparation information is available on later in this manual. A foundation that differs from the specifications described within this manual could prevent proper assembly and may damage parts.

Read instructions thoroughly prior to assembly.

This kit contains parts that can be damaged if assembled incorrectly or in the wrong sequence.

Please follow instructions.

Suncast is not responsible for replacing parts lost or damaged due to incorrect assembly.

Check for all parts before you begin assembly.

Using the provided parts check list, verify that you have all the parts required to construct your shed model. COMPLETE SITE PREPARATION AND FOUNDATION CONSTRUCTION BEFORE UNPACKING ALL PARTS.

Assistance is required during entire assembly.





Caution

- Proper site preparation required.
- Shed not intended for storage of flammable or caustic chemicals.
- Hot items, such as recently used grills, blowtorches, etc., must not be stored in the shed.
- Shed not intended for use by children.
- DO NOT stand, sit, or store items on storage shed roof.
- Repair or replace broken parts immediately.
- Suncast is not responsible for damage caused by weather or misuse.
- At regular intervals, inspect your shed to make sure that assembly integrity has been maintained.

Assembly Day Tips

- Complete site preparation and foundation construction before unpacking parts and beginning assembly.
- Make sure you have assistance nearby to lift and secure parts in place.
- Once roof is assembled, a flashlight may be of use when assembling smaller components inside shed.
- **DO NOT** use a torque wrench or hand drill to tighten provided Easy Bolts. Use provided Easy Bolt Easy Driver tool ONLY.
- For customer convenience, Suncast provides extra hardware. In some cases, there will be small fasteners remaining, after assembly is complete.

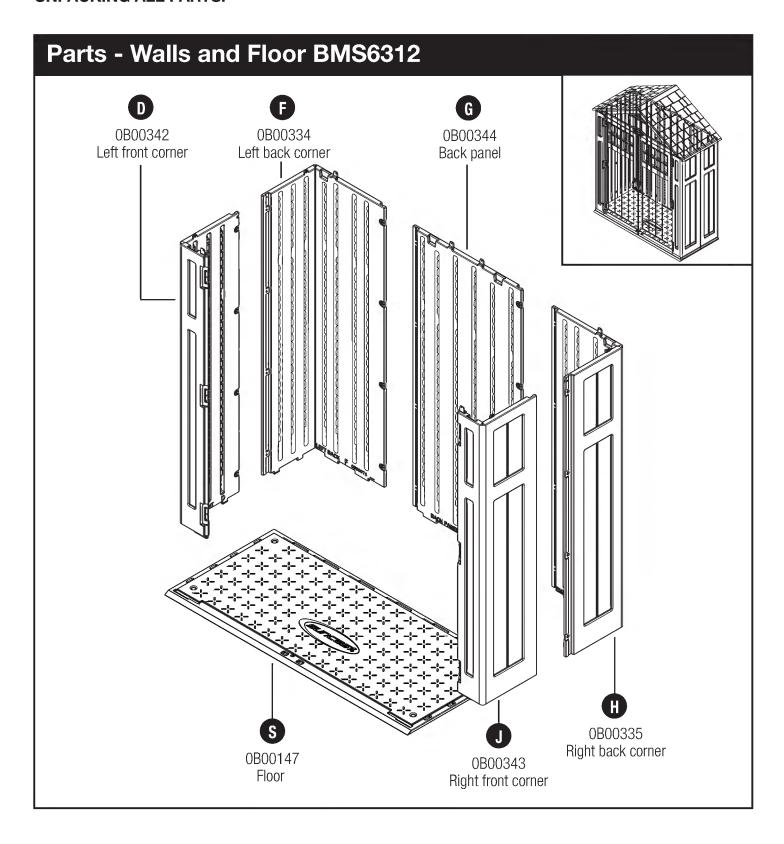
Maintenance

• To maintain the look of your product, we recommend cleaning it at regular intervals with mild soap and water. DO NOT use bleach, ammonia or other caustic cleaners, and DO NOT use stiff bristle brushes. Failure to perform cleaning at regular intervals could result in permanent staining of the plastic. This type of damage is not covered under warranty..

IMPORTANT

OPEN <u>ALL</u> BOXES FIRST AND NEATLY LAYOUT PARTS. SMALL PARTS MAY BE CONTAINED IN EACH BOX. PLEASE REFERENCE THE PARTS LIST WITHIN THIS MANUAL TO VERIFY ALL PARTS ARE PRESENT.

COMPLETE SITE PREPARATION AND <u>FOUNDATION CONSTRUCTION</u> BEFORE **UNPACKING ALL PARTS**.

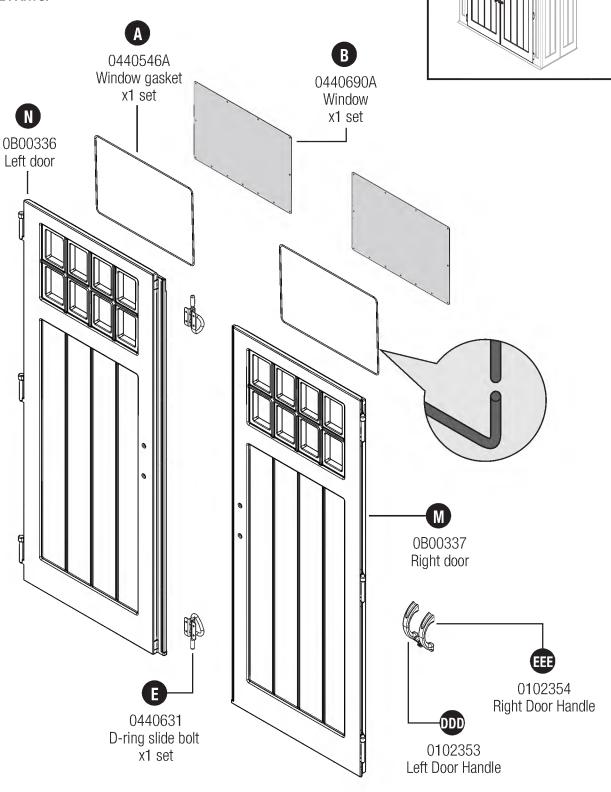


Parts - BMS6312 Doors

IMPORTANT

OPEN <u>ALL</u> BOXES FIRST AND NEATLY LAYOUT PARTS. SMALL PARTS MAY BE CONTAINED IN EACH BOX. PLEASE REFERENCE THE PARTS LIST WITHIN THIS MANUAL TO VERIFY <u>ALL</u> PARTS ARE PRESENT.

COMPLETE SITE PREPARATION AND <u>FOUNDATION CONSTRUCTION</u> BEFORE UNPACKING ALL PARTS.



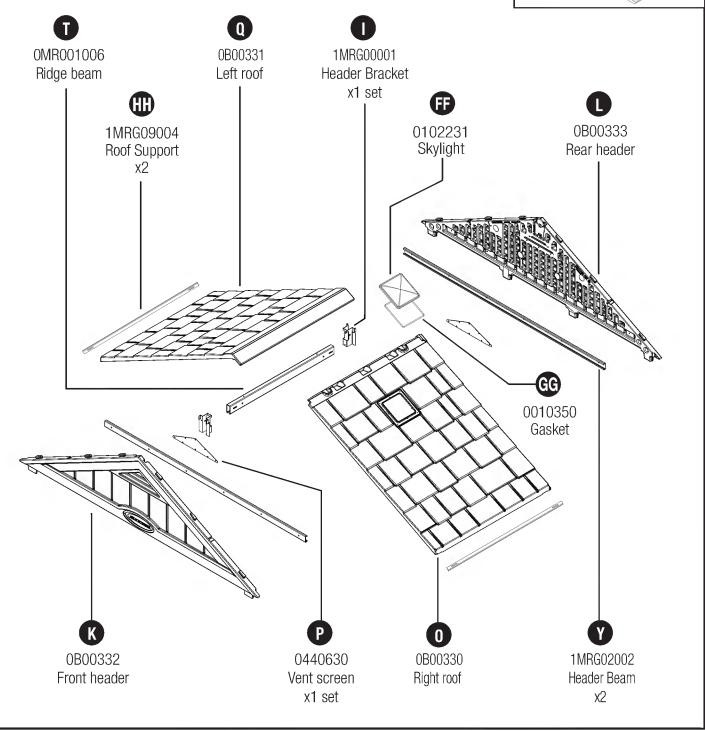
Parts - BMS6312 Roof

IMPORTANT

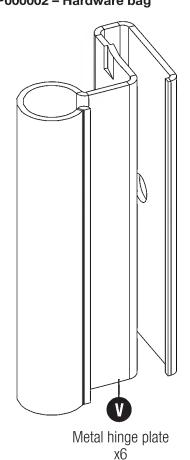
OPEN <u>ALL</u> BOXES FIRST AND NEATLY LAYOUT PARTS. SMALL PARTS MAY BE CONTAINED IN EACH BOX. PLEASE REFERENCE THE PARTS LIST WITHIN THIS MANUAL TO VERIFY <u>ALL</u> PARTS ARE PRESENT.

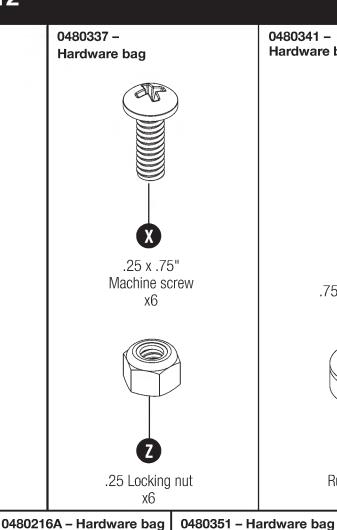
COMPLETE SITE PREPARATION AND <u>FOUNDATION CONSTRUCTION</u> BEFORE UNPACKING ALL PARTS.

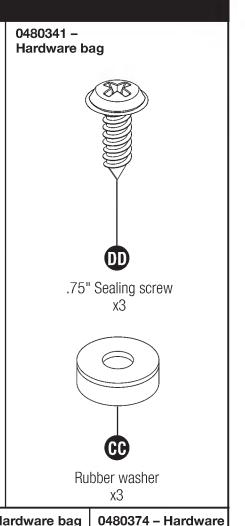


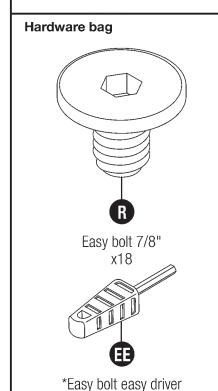


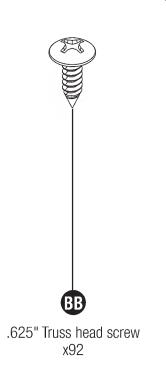
Hardware - BMS6312 OMP000002 - Hardware bag



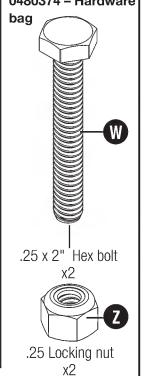






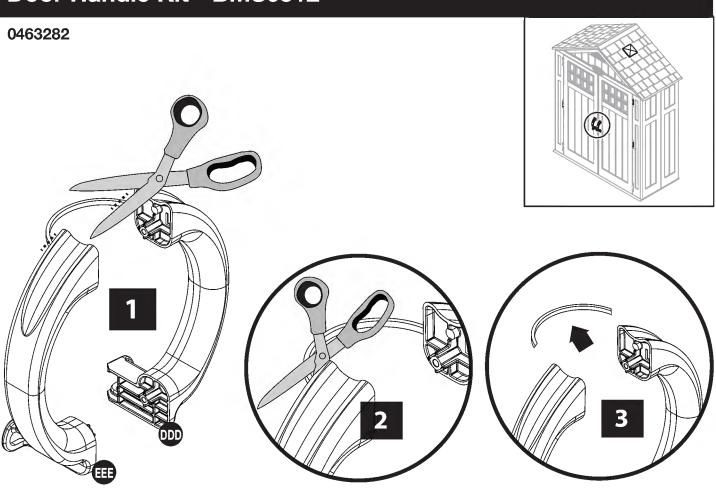






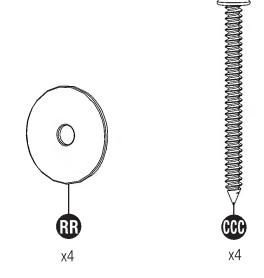
Hardware shown at actual size (*Unless otherwise noted.) Extra hardware provided. Not all are used.

Door Handle Kit - BMS6312



Hardware

0480370



Hardware shown at actual size (*Unless otherwise noted.) Extra hardware provided. Not all are used.

Site Preparation and Platform Construction

Materials NOT supplied with Shed Kit

Important:

- Site preparation is required for this shed. Placing the shed on a properly constructed, square, flat and level foundation, as described below, is required. Without a properly constructed, square, flat and level foundation, settling will eventually occur, causing distortion and damage to the shed. Suncast is not responsible for replacing parts damaged or property lost due to incorrect foundation construction. Warranty requires a properly constructed foundation as described below.
- Complete the site preparation and foundation construction before unpacking parts and beginning assembly. For tips on site preparation, go to www.suncast.com, consult retailer, or local codes.

Site Preparation

- 1. Consult your local authorities for building codes and covenants before beginning foundation or erecting shed.
- 2. Before any digging, check with local utilities to determine location of buried cables, pipes, etc.
- 3. Decide which type of foundation is most suitable for your installation. The foundation surface must be square, flat and level. Follow the below guidelines for foundation options:

Concrete Slab

- · Construct a slab of at least 4" thickness.
- The use of reinforcement bar is recommended.
- 4. Complete the foundation preparations as follows:
 - A vapor barrier may be applied over the foundation to prevent excessive condensation in the shed. Follow local building codes for a proper vapor barrier.
 - The ground should slope away from the foundation area to provide drainage.

Anchor section example

Anchoring the Floor Panels to the Foundation

Shed floor panels include flattened areas where anchors or lag screws are to be secured.
 These flat areas must be drilled through prior to securing the floor panels to the foundation.

Concrete Slab

 Secure shed to concrete slab using 3/8" masonry anchors with 1" washers. Masonry anchors and 1" washers are available at most local hardware retailers. 4 masonry anchors are required for the Suncast BMS6312 Shed.

Wood Platform

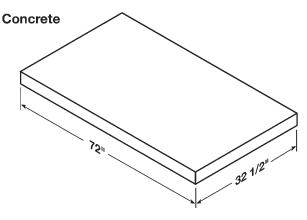
Wood Platform

Set the wood platform on pier blocks or footing.

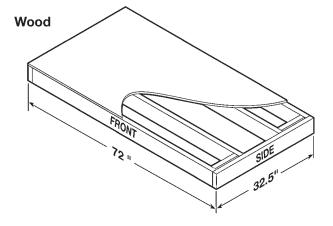
Use exterior grade wood.

 Secure shed to wood platform using 1/4" - 3/8" x 3" lag screws with 1" washers. Lag screws and 1" washers are available at most local hardware retailers. 4 lag screws are required for the Suncast BMS6312 Shed.

Note: Shed floor fastening locations are designed to align with the under-structure layout. Be sure the front of the base panels are oriented correctly on the platform to ensure lag bolts engage with the under-structure.

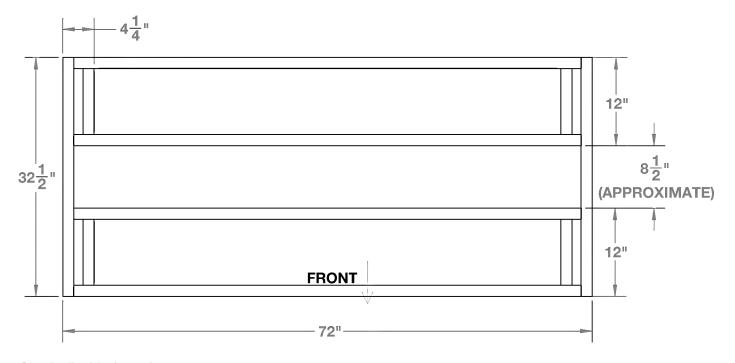


* Dimensions allow for shed to fit within the nearest 1" on each side.

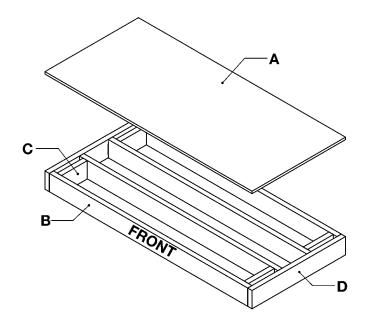


Site Preparation and Platform Construction (continued) Materials NOT supplied with BMS6312 Shed Kit

Wood platform critical spacing



• Check all critical spacing measurements.

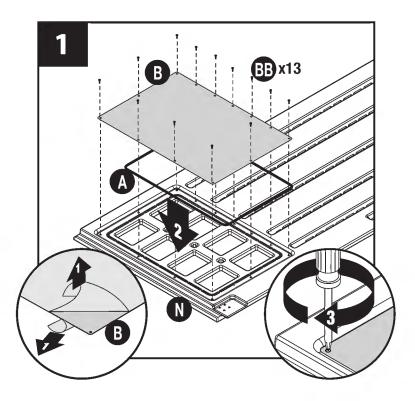


Wood platform materials list

Item	Qty	Size
Α	1	32 ½" x 72" x ¾"
В	4	2" x 6" x 69"
С	4	2" x 6" x 9"
D	2	2" x 6" x 32 ½"

Door Pre-Assembly

Lay parts on a non-marking surface to avoid damage to exterior surfaces during preassembly steps.

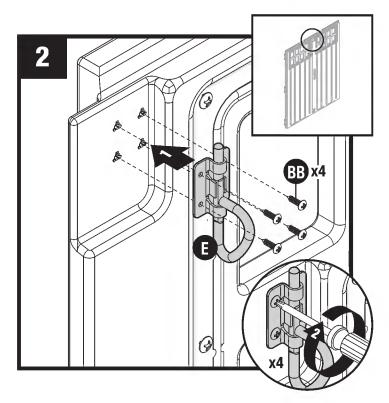


Peel film from both sides of window (B).

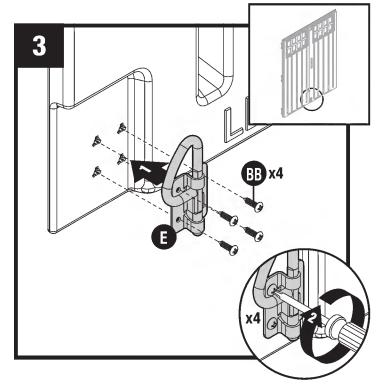
Lay left door (N) with window screw attachments facing up (backside). Place window gasket (A) into door channel. Cut excess gasket length.

Place window (B) over gasket. Through backside of door, secure window and gasket with eleven screws (BB). **DO NOT** over tighten screws. Repeat on right door (M).

Notes: 1) The cut portion of window gasket (A) **MUST** be assembled on top of door channel. **2)** When securing the window, start with four corner screws and then finish with remaining screws.

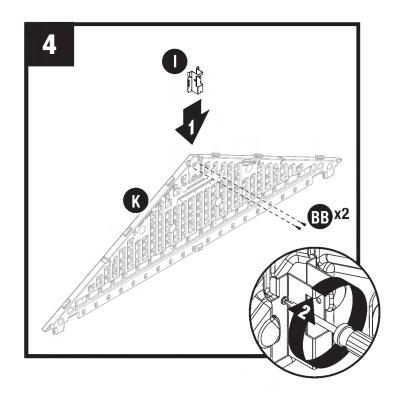


At top interior side of left door, attach D-ring slide bolt (E) with four screws (BB) through provided holes.



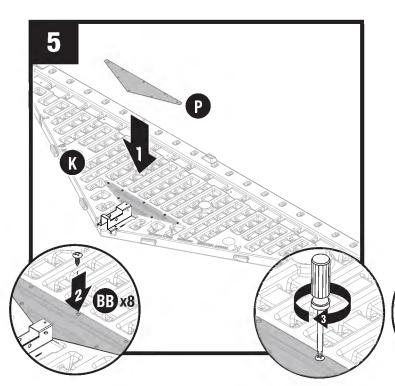
At bottom interior side of left door, attach D-ring slide bolt (E) with four screws (BB) through provided holes.

Header Pre-Assembly



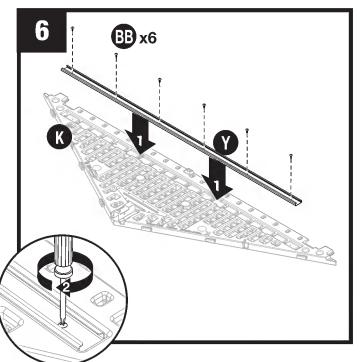
Slide roof ridge beam bracket (I) under tabs on inside peak of front header (K) and secure with two screws (BB).

DO NOT over tighten screws.



Lay front header (K) on with lettering facing up. Place vent screen (P) into rear opening in front header (K). Secure through back of header with eight screws (BB).

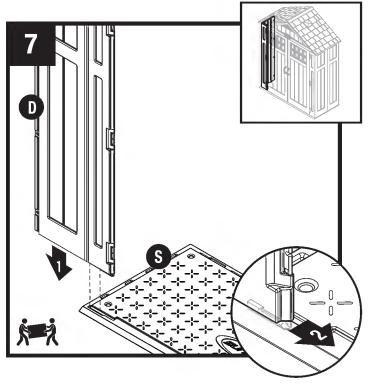
DO NOT over tighten screws.



Insert header beam (Y) into front header (K). Attach using six screws (BB). **DO NOT** over tighten screws.

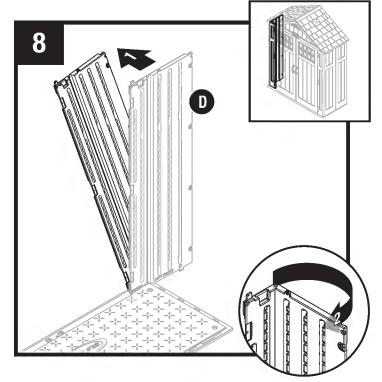
Repeat steps 4-6 for rear header (L).

Shed Assembly - Walls

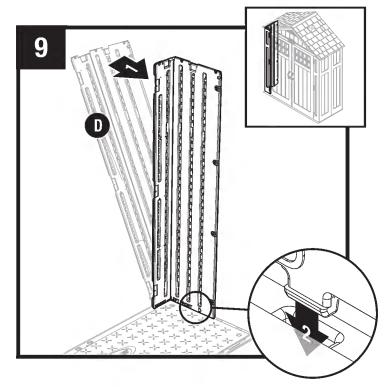


Align tab on bottom right side of left front corner (D) with slot on floor (S) front. Lower panel into slot and lock in place by sliding panel toward door opening.

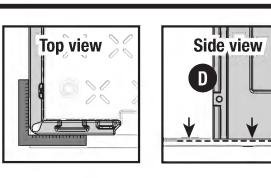
Note: Use a rubber mallet to "push" left front corner (D) into locked position.



Tip left front corner (D) outward slightly and bend the corner hinge.



Tip left front corner (D) back to vertical position and align lower tabs on right side with slots in floor.

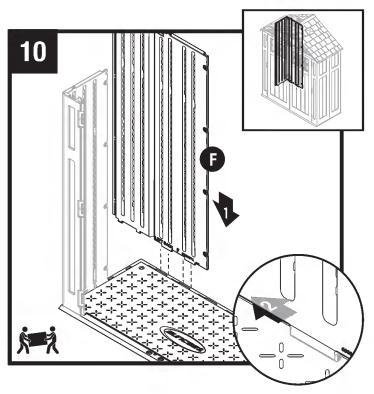


Before proceeding, make sure corner is square (top view) where it meets the floor and that panel is flush (side view) with floor.

If not, repeat Steps 7-9 until square and flush.

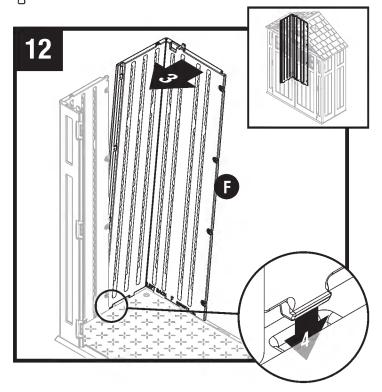
Repeat confirmation of square corners throughout installation.

Shed Assembly - Walls (continued)

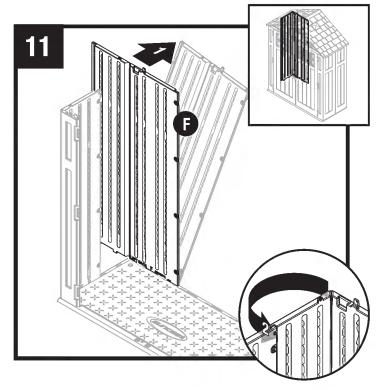


Align tabs on bottom right side of left back corner (F) with slots along floor (S) rear. Lower panel into slots and lock in place by sliding panel toward corner.

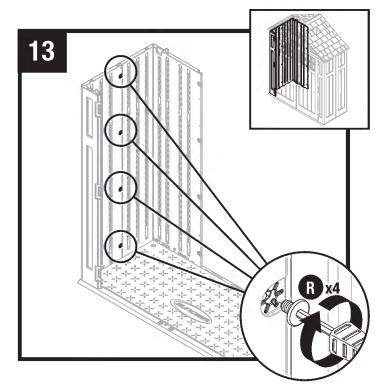
Note: Use a rubber mallet to "push" left back corner (F) into locked position.



Tip left back corner (F) back to vertical position and align lower tabs on left side with slots in floor. Left back corner should align and overlap previously installed side panel.



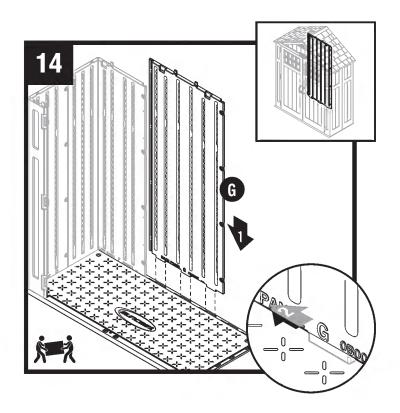
Tip left back corner (F) outward slightly and bend corner hinge.



Secure panels with four easy bolts (R), working from floor to roof. **DO NOT** use torque wrench. Use easy bolt easy driver and hand tighten. Easy bolt head will be flush when fully seated. **DO NOT** over tighten easy bolts.

Note: You may hear a click when easy bolt has been tightened completely.

Shed Assembly - Walls (continued)

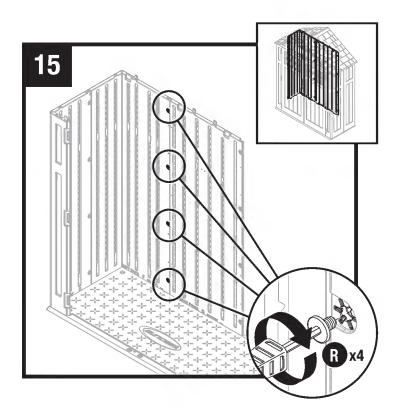


Align tabs on bottom of back panel (G) with slots along floor. Lower back panel into slots and lock in place by sliding panel toward corner.

Note: To allow back panel to overlap left back corner, tilt out slightly as you slide it into position.

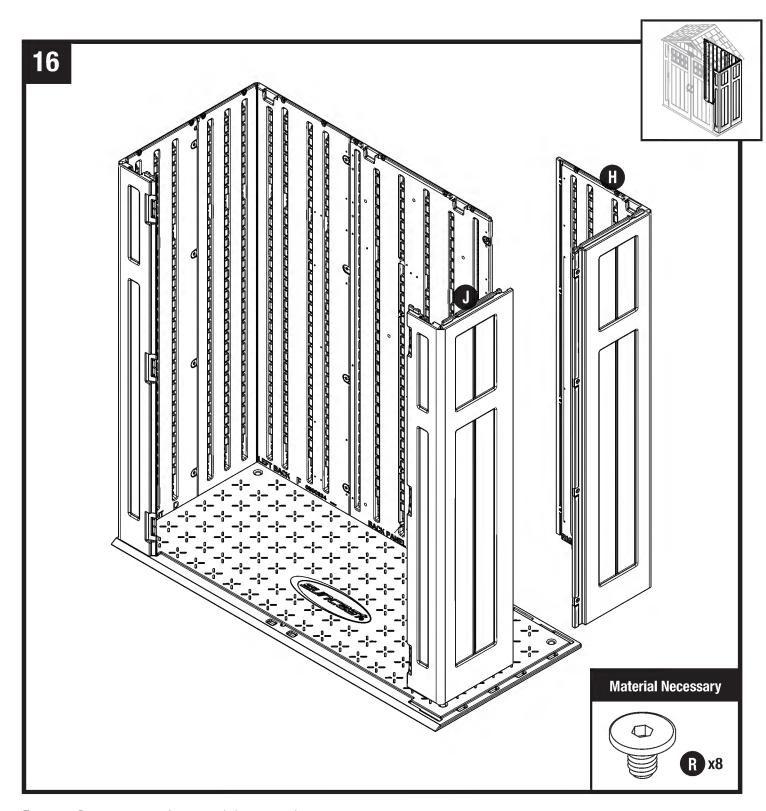


Note: Use a rubber mallet to "push" back panel (G) into locked position, aligned with left back corner.



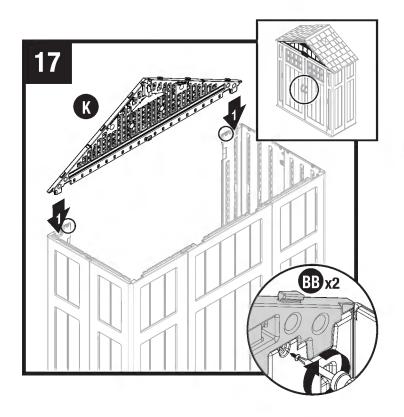
Secure back panel with four easy bolts (R). Work from floor to roof. **DO NOT** use torque wrench. Use easy bolt easy driver and hand tighten. Easy bolt head will be flush when fully seated. **DO NOT** over tighten easy bolts.

Note: You may hear a click when easy bolt has been tightened completely.



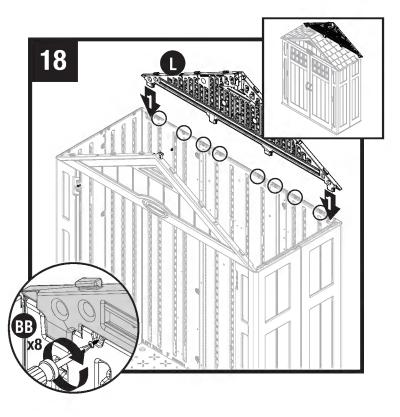
Repeat Steps 14-15 for remaining panels.

Shed Assembly - Headers and Truss



Place front header (K) over door opening and fit the two protruding support legs on left and right front corners into pockets molded in front header. Tabs on front header must be seated in header channel pocket. Secure using two screws (BB).

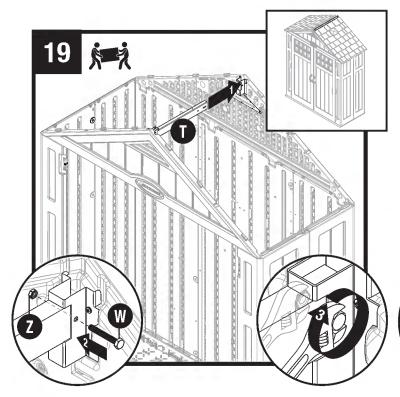




Place rear header (L) over back walls and fit the two protruding support legs on left and right back corners into pockets molded in rear header. Tabs on rear header must be seated in header channel pocket. Secure using eight screws (BB).

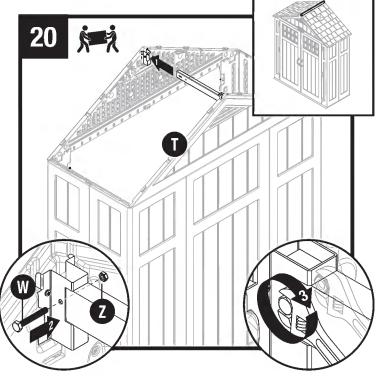


Shed Assembly - Headers (continued)



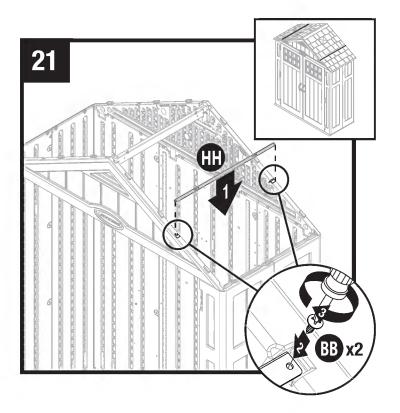
Raise ridge beam (T) up and into rear roof ridge beam bracket. Secure with one 2" hex bolt (W) and one nut (Z).

Note: Alignment of ridge beam to bracket may require header panels to be pushed inwards or outwards slightly as ridge beam is slid into place.



Slide ridge beam (T) into front roof ridge beam bracket. Secure with one 2" hex bolt (W) and one nut (Z).

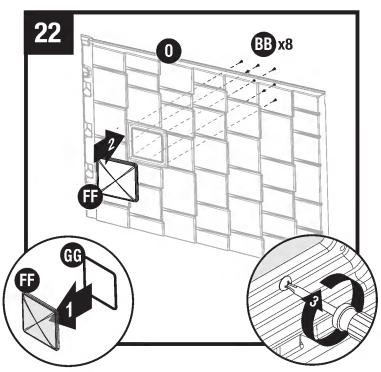
Note: Alignment of ridge beam to bracket may require header panels to be pushed inwards or outwards slightly as ridge beam is slid into place.



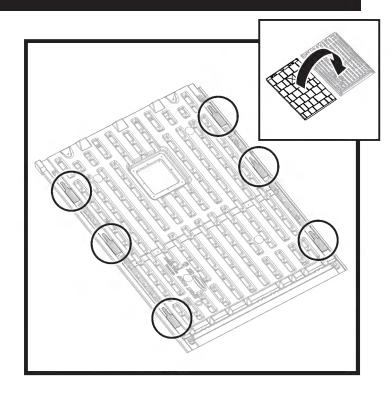
Attach roof support bracket (HH) to front and rear headers. Secure with two screws (BB).

Repeat for remaining roof support.

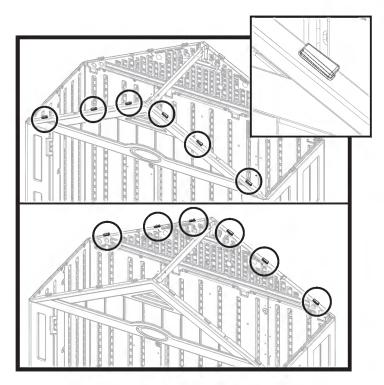
Shed Assembly - Roof



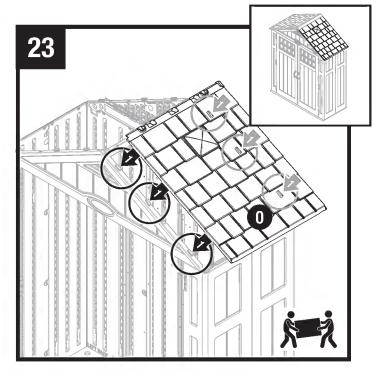
Place skylight gasket (GG) into skylight (FF). Place skylight (FF) onto right roof panel (O). Secure from underside with eight screws (BB). Make sure rib on roof panel is seated fully against gasket on skylight.



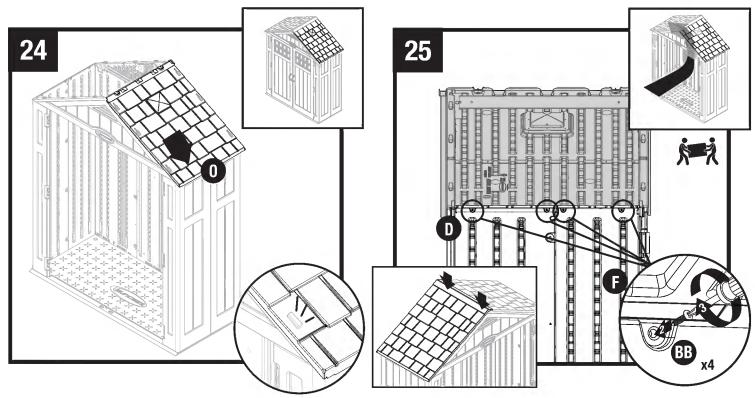
Before proceeding, locate and identify channels on interior side of right roof (O) and left roof (Q). Locate three underside tabs contained within each channel.



Before proceeding, locate and identify the six front header tabs and six rear header tabs.

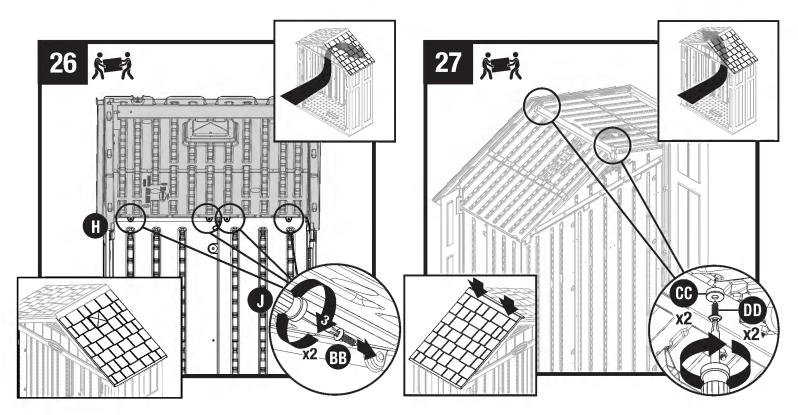


Lay right roof (O) directly over the three tabs on right side of front header (K). With right roof channel seated over/on header tabs.



Slide right roof (O) down towards the outside of shed. You will hear a "snap" when engaged. Repeat other side.

Pull down each lower corner of roof from outside. From inside shed, attach tabs on left front corner (D) and left rear corner (F) to left roof with a screw (BB).

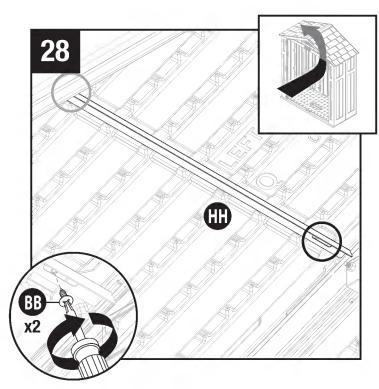


Pull down each lower corner of roof from outside. From inside shed, attach tabs on rear right corner (H) and front right corner (J) to roof panel with a screw (BB).

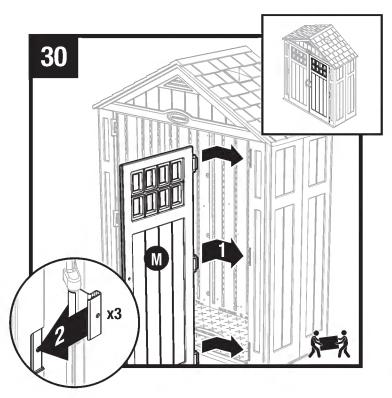
Push down the roof from outside. From inside shed, secure roof panels together along ridge of roof using two rubber washers (CC) and two sealing screws (DD).

Note: For clarity, illustration is shown with right side panels and front header removed.

Shed Assembly - Roof (continued)



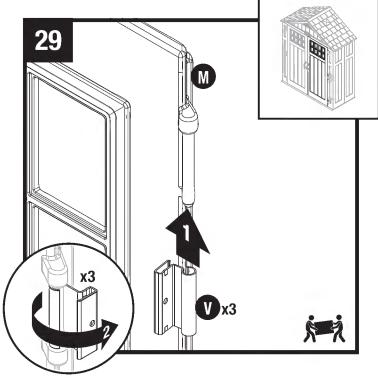
Secure front roof support bracket (HH) to underside of roof using two screws (BB). Repeat step 28 for remaining roof support bracket.



Rotate metal hinge plates to open position. Slide one metal hinge plate over each hinge receptacle on inside of right front panel.

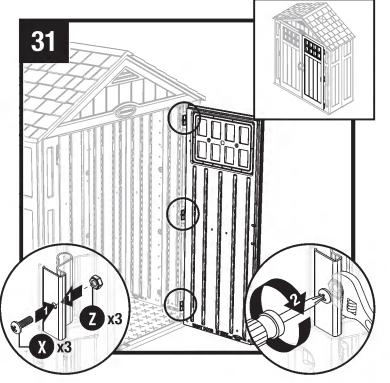
Note: For clarity, illustration is shown with roof and ridge beam removed.

Shed Assembly - Doors



Stand right door (M) upright with three hinge mounts facing right. Slide one metal hinge plate (V) up onto each hinge mount. Rotate hinge plates to outside of door.

Repeat for left door (N).

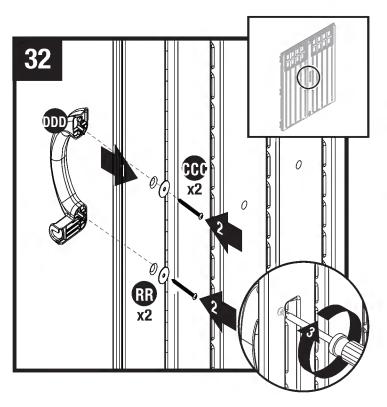


Secure each metal hinge plate with one screw (X) and one nut (Z).

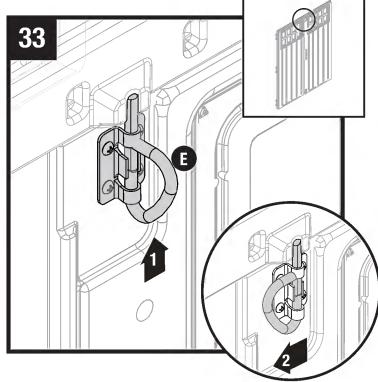
Repeat Steps 29 - 31 for left door (N).

Note: For clarity, illustration is shown with roof and ridge beam removed.

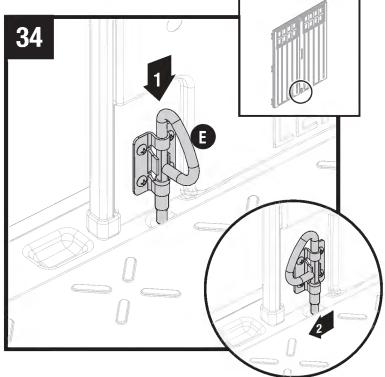
Shed Assembly - Doors (continued)



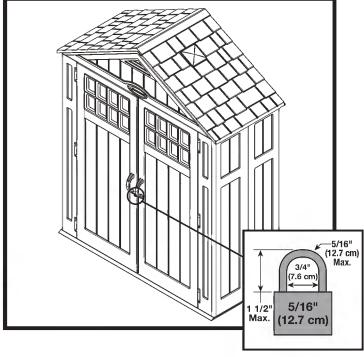
Attach left door handle (DDD) to left door with two screws (CCC) and two washers (RR). Repeat for right door handle (EEE) and right door.



Push D-ring (E) up to engage with slot in header. Turn D-ring to left for locked position.



Push D-ring (E) down to engage with hole in floor. Turn D-ring to left for locked position.



Attach a 5/16" lock (not provided) to door handles, to properly secure shed.

NOTE: Lock not included. To maintain warranty coverage, the product should be padlocked at all times when not in use.

