



Outdoor
Living Today

ASSEMBLY MANUAL

8x8 Gardener's Shed

Stock Code:
GAR88-AK-CEDAR
GAR88-AK-METAL
GAR88-AK-PLY

Version #1.2
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What You Need to Know

Thank you for purchasing a 9x6 Cabana.

Please take the time to identify all the parts prior to assembly.

IMPORTANT INFORMATION

It is the sole responsibility of the customer to check with your local municipal or county by-laws before ordering this product to confirm it complies with building codes in your area.

If the product is elevated, any structural and building code requirements are solely the customer's responsibility, and should be abided by.

Snow load ratings vary by geographical location. If heavy or wet snowfall occurs, it is advisable to sweep snow off roof frequently. In areas with high or gusty wind conditions, it is advisable to install the structure securely to the ground.

Have a regular maintenance plan to ensure screws, doors, windows and parts are tightly affixed.

All structures purchased from Outdoor Living Today are covered for a period of one year for defects in manufacturing and workmanship. Costs incurred for customer installations are not included.

Failure to use supplied parts included in this kit could result in poor product performance and may void your warranty. Please contact Outdoor Living Today's Customer Toll Free Line if you plan to deviate from our written instructions.

Warranty

In the event of a missing or broken piece, please contact Outdoor Living Today Customer Support at olmsupport@outdoorlivingtoday.com within 30 days of the delivery of your purchase. It is our commitment to you to courier replacement parts, free of charge, within 10 business days of this notification. Replacement parts will not be provided free of charge after the 30 day grace period.

Customer agrees to hold Outdoor Living Today and any Authorized Dealers free of any liability for improper installation, maintenance and repair.

What to do Before my Shed Arrives?



Become familiar with this assembly manual and determine if you can complete the project yourself or will require a professional contractor.



One helper is recommended to assist in constructing your shed. It generally takes two people two days to assemble a shed. If you're hiring a contractor, their rate should be in line with that duration of work.



Clear the construction area and ensure a clear pathway for delivery when the freight company arrives. Remove all debris: roots, grass, rocks, etc.



Excavate the site. Contact your local utilities company to ensure there are no gas or electric lines buried in the area before digging.



Decide on the type of foundation you will be using: Concrete slab, or 4-6 inches of crushed gravel with paver stones or 4x4 stringers.

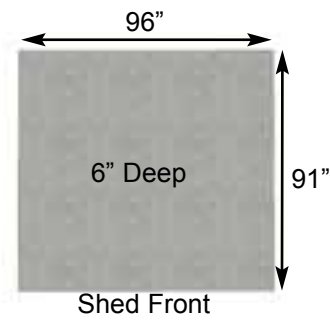
You can find the footprint for your shed on Page 3 of your Assembly Manual.



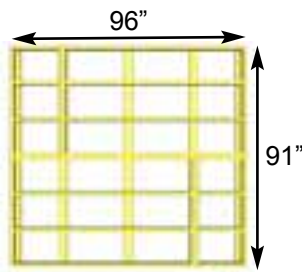
If doing the assembly yourself, have all the necessary tools ready to go and in working condition. A list of required tools can be found after the parts list.

Foundation Types for 8x8 Garden Shed

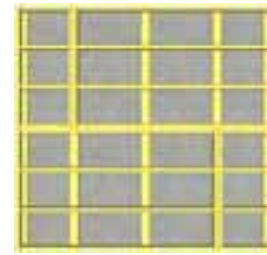
1.



Concrete Foundation



Floor Frame



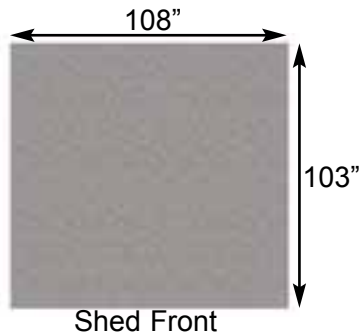
Completed Foundation

Concrete Slab Foundation:

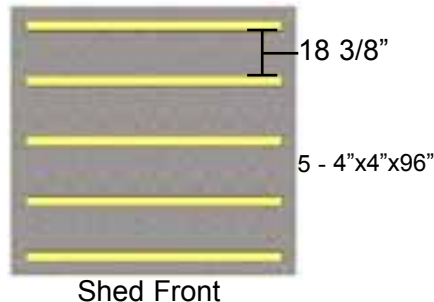
- Slab must be at least the same size as assembled floor frame (91" x 96") or larger.
- 6" Deep foundation.
- 1.2 Cubic Yards of concrete required.
- A concrete slab will have the longest durability out of your foundation options.

Once level, a concrete slab is the easiest surface to build on.

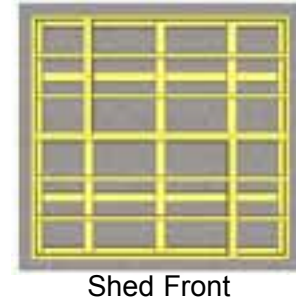
2.



Gravel Foundation



Gravel Foundation with treated stringers



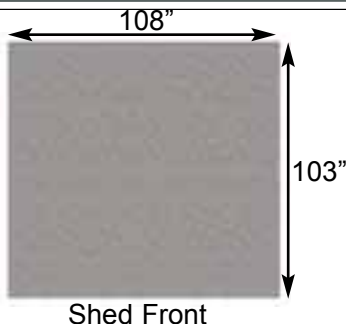
Completed Foundation

Gravel with 4x4 Pressure Treated Stringers:

- Excavate at least 6" deep, and 6" wider than floor frame on each side.
- 1.5 Cubic Yards of gravel required, approximately 14 wheelbarrows.
- 5 - 4x4 Pressure Treated Stringers 8' long required.
- Evenly spaced, with one at each end of floor frame.

Saves money on materials, easy to level and work with.

3.



Shed Front

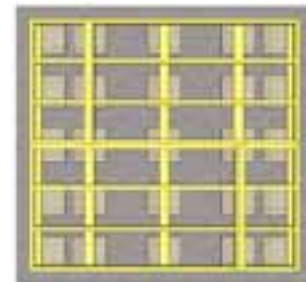
Gravel Foundation

25 Patio Stones



Shed Front

Gravel Foundation with Patio Pavers



Shed Front

Completed Foundation

Gravel with Patio Paver Stones:

- Excavate at least 6" deep, and 6" wider than floor frame on each side.
- 1.5 Cubic Yards of gravel required, approximately 14 wheelbarrows.
- 25 patio pavers (8" x 8" or larger).
- Center patio paver stones underneath floor runners and underneath seams in floor joists.

Patio paver stones are widely available from most landscape stores.

Thank you for purchasing our 8x8 Gardener's Shed.

Please take the time to identify all the parts prior to assembly.

| Parts List | Steps | D. Roof Section - METAL | Steps |
|--|----------|---|----------|
| A. Floor Section Floors 2 - 45 1/2" x 75" - Floor Joist Frames - Large 2 - 45 1/2" x 21" - Floor Joist Frames - Small 4 - 1 1/2" x 3 1/2" x 71 7/8" - Center Floor Joists - Unattached 5 - 1 1/2" x 3 1/2" x 31" - Floor Runners Short 5 - 1 1/2" x 3 1/2" x 60" - Floor Runners Long 2 - 45 3/8" x 74 7/8" - Plywood Floor - Large 2 - 45 3/8" x 20 7/8" - Plywood Floor - Small | A1 - A11 | 16 - 3/4" x 3 1/2" x 48 1/4" - Roof Battens 12 - 3/4" x 1 1/2" x 14" - Batten Spacers 6 - 39" wide x 61" long - Metal Roof Panels 2 - 60" long - Metal Ridge Caps Several Pcs - Foam Enclosures | D1 - D15 |
| B. Wall Section Main Wall Panels 4 - 45 1/2" x 75" - Solid Wall Panels (Bottom Wall Plates unattached) 6 - 1 1/2" x 2 1/2" x 45 1/2" - Bottom Wall Plates 3 - 45 1/2" x 75" - Window Wall Panel Header/Top Wall Plates & Gables 1 - 1 1/2" x 3 1/2" x 73" Door Jamb 1 - 2" x 3 1/2" x 45 1/2" - Door Header (Dado cut on edge) 6 - 3/4" x 2 1/2" x 32" - Front & Rear Top Plates (2 pieces angle cut on end, 1 piece straight cut both ends) 2 - 3/4" x 2 1/2" x 86" Side Top Plates (Angle cut on edge) 4 - Gable Half Walls - Triangular Shaped | B1 - B11 | D. Roof Section - PLYWOOD 2 - 5/8" x 48" x 72" - Roof Plywood Large 2 - 5/8" x 48" x 27" - Roof Plywood Small 2 - 5/8" x 8 1/2" x 72" - Roof Plywood Long 2 - 5/8" x 8 1/2" x 27" - Roof Plywood Short | D1 - D6 |
| | | E. Misc. Section Bottom Skirting 8 - 3/4" x 4 1/2" x 45 1/4" - Bottom Skirting (Bevel) Corner & Sidewall Trim 2 - 1/2" x 2 1/2" x 79" - Narrow Trim Side Wall 4 - 7/8" x 2 1/2" w x 75" - Filler Trim 4 - 1/2" x 5 1/2" w x 82" - Wide Corner Trim 4 - 1/2" x 3 1/2" w x 79" - Corner Trim 2 - 60" long - Drip Edge 2 - 1/2" x 4 1/2" w x 43 3/8" - Horizontal Gable Trim Front 2 - 3/4" x 4 1/2" w x 43 3/8" - Horizontal Gable Trim Rear (Bevel) 3 - 1/2" x 2 1/2" x 77 1/2" - Narrow Trim (Front and Rear Wall) 4 - 3/4" x 1 1/2" x 45 1/4" - Top Wall Trim (Bevel) Facia Trim 4 - 3/4" x 2 1/2" x 52 1/2" Facia/Roof Nailing Strips 4 - 3/4" x 3 1/2" x 58" - Front and Rear Facia (Angle cut on ends - 2 right / 2 left) 4 - 3/4" x 3 1/2" x 49 1/4" - Side Facia 2 - Pentagon Facia Plates 2 - Side Facia Detail Trim Plates - Smaller 2 - Horizontal Gable Trim Detail Plates - Larger Door 1 - 31 1/2" x 72" - Door 2 - 1/2" x 2 1/2" x 72" - Interior Vertical Door Stops 1 - 1/2" x 2 1/2" x 36" - Interior Top Horizontal Door Stop **Miscellaneous Pieces 3 - Window Insert 3 - Window Trim Pkg - (1-24 1/16" angle cut / 3 - 23" straight cut) 1- Flower Box Kit 1 pc - Spare Wall Siding 2 pcs - Spare Shingles- use to shim door, etc. | E1 - E23 |
| C. Rafters 2 - 3/4" x 4 1/2" x 57 1/2" - Roof Ridge Boards Long 2 - 3/4" x 4 1/2" x 33 1/2" - Roof Ridge Boards Short 12 - 1 1/2" x 3 1/2" x 56 1/2" - Roof Rafters (angle cut ends) 4 - 1/2" x 4 1/2" x 45 1/2" - Soffits 2 - 3/4" x 3 1/2" x 72" - Roof Gussets (angle cut on ends) | C1 - C13 | | |
| D. Roof Section - CEDAR 4 - 51" x 59 1/4" - Roof Panels (Shingles overhanging roof plywood on one end) 8 pcs - Long Filler Shingles 1 Bundle Cedar Shingle Roof Ridge Caps - 16 pcs. | D1 - D11 | | |

**Note: Trim and Skirting pieces are graded with the best face being rough sawn.
Rough sawn cedar is much easier to paint and stain.**

8x8 GARDENER'S SHED

Hardware Kit - BASE KIT (Provided)

2 1/2"  x 145

2"  x 88

1 1/4"  x 179

3/4"  x 20
Silver

2"  x 20
Black Headed



Single Rafter
Bracket x 4



Double Rafter
Bracket x 2



3/4"  x 16
Black Headed

1 1/2"  x 372
Finishing Nail

Hardware Kit - CEDAR ROOF (Provided)

2 1/2"  x 36

1  x 36

1 1/2"  x 40
Shingle



Hardware Kit - METAL ROOF (Provided)

1 1/4"  x 76

1 1/2"  x 8

1/4" x 1 1/2"  x 48
Metal Roof Screw

1/4" Nut Driver x 1



Hardware Kit - PLYWOOD ROOF (Provided)

1 1/4"  x 68

Tools Required (Not Provided)



Hammer



Screw Gun/Drill



Tape Measure



Wood Clamp



3/8" Wrench



Level



Pliers



Ladder



1/8" & 3/8" Drill Bits



Utility Knife

Safety Equipment Required (Not Provided)



Safety Glasses



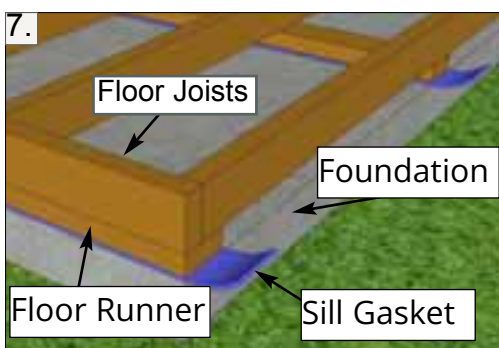
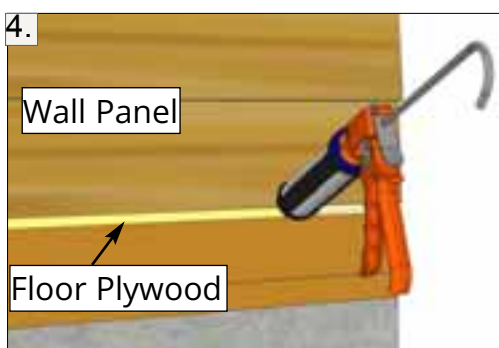
Work Gloves

Assembly Manual shows instructions for the Gardener's Shed and three different roof options. Please proceed to correct roof section depending on your selected roof type after rafter installation.



Before/During Assembly:

- 1.) Paint each face and edge of your plywood floor with a latex exterior paint.
- 2.) Caulk wall seams if gaps appear.
- 3.) Caulk around window framing (if applicable).
- 4.) Caulk perimeter between floor plywood and bottom wall plate.
- 5.) Caulk channels in lap siding at the top of your door above the trim, just a drop in each channel.
- 6.) Caulk edge of door threshold (if applicable).
- 7.) Optional: Install a Sill Gasket between floor runners and foundation.
- 8.) Optional: Install an 8" strip of roofing paper below Cedar Ridge Caps for Cedar Roof Sheds.



Routine Maintenance:

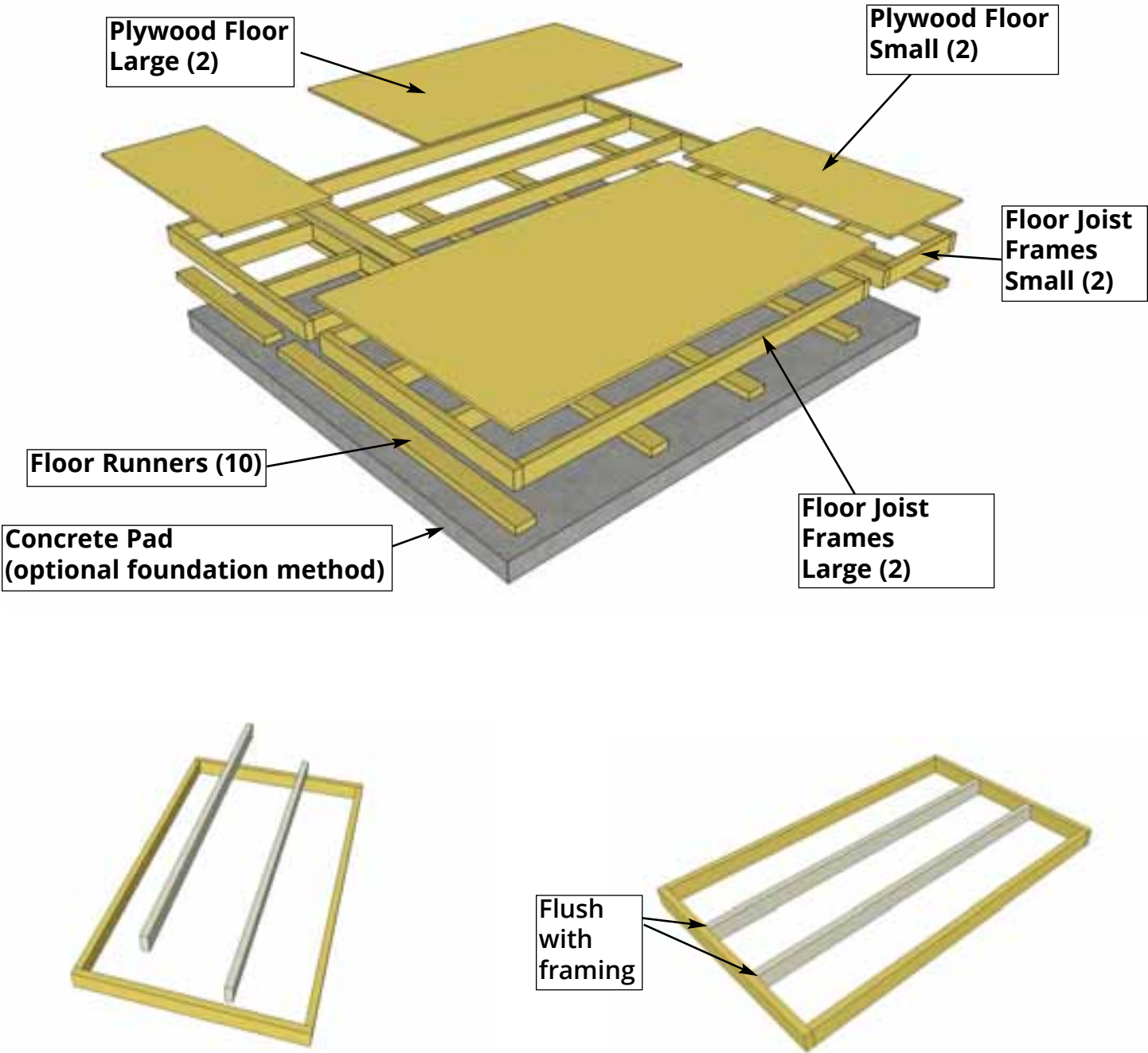
- Routinely check all fasteners are tight (ex. Door Hinges, Nails)
- Brush off dirt from walls.
- Brush off snow from roof regularly.
- Routinely remove needles and leaves from roof.

Painting/Staining

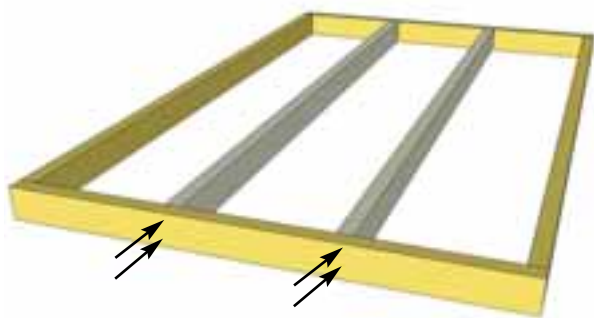
- Your cedar shed, if left untreated, will weather to a silvery grey colour.
- Painting or staining your structure is highly recommended and will prolong the life of your shed.
- You do not need to wait to paint or stain your shed, the wood in your kit has been dried and can be stained or painted immediately.
- Consult your local paint store for the best paint or stain for cedar.
- Optional: stain the inside of your shed. (Note: this will remove the fresh cedar smell.)

A. Floor Section

Exploded view of all parts necessary to complete Floor Section. Identify all parts prior to starting. Note: Floor Footprint is 96" wide x 91" deep.



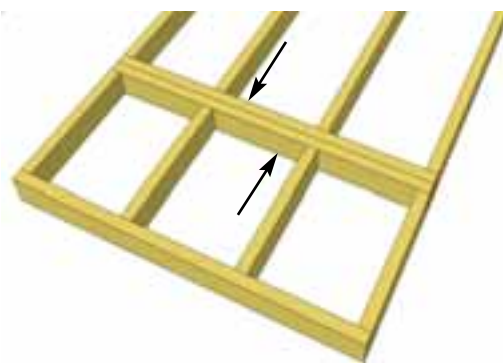
| | | |
|---|--|---|
| A1. Lay out Large Floor Joist Frame and 2 Floor Joists as illustrated above. Position Joists equally in Floor Joist Frame. Use Small Floor Joist Frame as a template to determine joist position. Position Joist so flush with framing. | <u>Parts (Steps A1 - A6)</u> Floor Joists (1 1/2" x 3 1/2" x 71 7/8") x 4 Floor Joist Frames - Large (45 1/2" x 75") x 2 Floor Joist Frames - Small (45 1/2" x 21") x 2 | <u>Hardware (Steps A1 - A6)</u> 2 1/2" Screws x 36 total |
|---|--|---|



You can find the Square Drive Bit for the screws in with the Hardware Kit Bag.

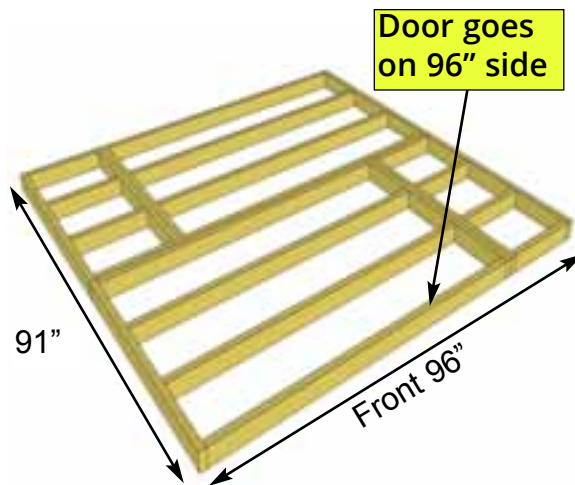
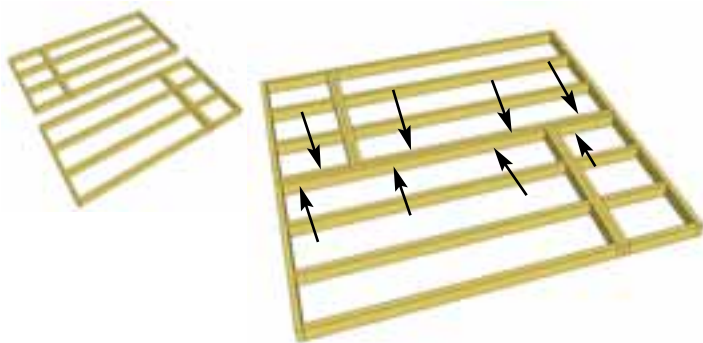


A2. When correctly positioned, attach each Joist with 4 - 2 1/2" Screws (2 per end).



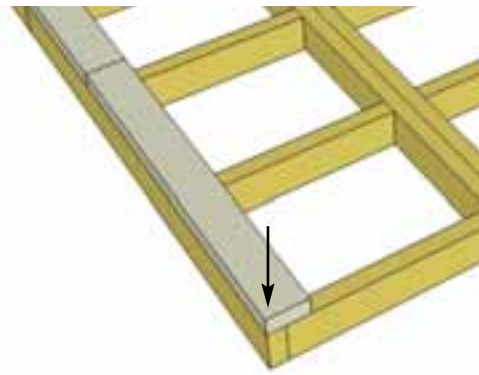
A3. Lay out **Floor Joist Frames** as illustrated. There are 2 larger and 2 smaller Frame Sections. The Footprint for the floor when attached together will be 96" wide x 91" deep.

A4. Attach each large and small floor joist frame together with 6 - 2 1/2" Screws per section.



A5. Complete all large and small frame attachments. Screw each completed section together with 8 - 2 1/2" Screws.

A6. When completed, your floor footprint should be 96" wide x 91" deep.



| | | |
|---|---|--|
| <p>A7. Attach Floor Runners to completed floor frame. There are 2 Floor Runners per 91" side and 5 completed runners in total. Use 3 - 2 1/2" Screws per Floor Runner. Make sure Runners are flush with outside, front and rear floor framing but not overhanging.</p> | <p><u>Parts (Steps A7 - A9)</u> Floor Runner Short (1 1/2" x 3 1/2" x 31") x 5 Floor Runners Long (1 1/2" x 3 1/2" x 60") x 5</p> | <p><u>Hardware (Steps A7 - A9)</u> 2 1/2" Screws x 30 total</p> |
|---|---|--|

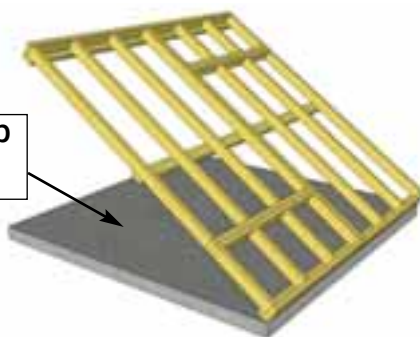


Foundations

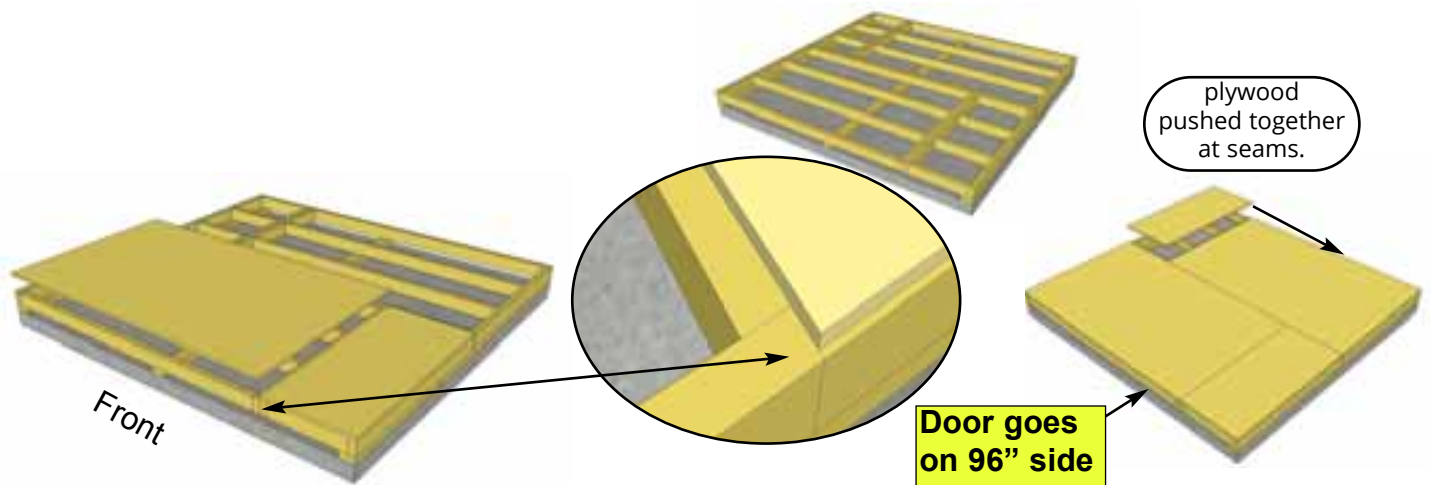
Note: The floor will be flipped over and floor runners will sit on your foundation. It is important to note that having a level foundation is critical. Choosing a foundation will vary between regions. Typical foundations can be concrete pads or patio stones positioned underneath the floor runners.

A8. Complete all Floor Runners.

Concrete Slab Foundation



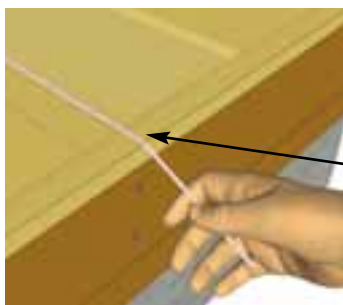
A9. With Floor Runners attached, carefully flip the floor over and place on your foundation. **Caution:** you will need 2 people to assist you. Be careful when laying floor down not to bend or twist floor. When in place, level floor completely.



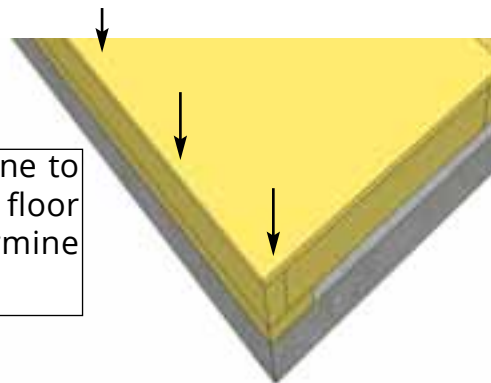
A10. Position **Plywood Floor** pieces (4) on top of completed floor joists. Plywood is cut slightly smaller than floor framing. Keep plywood seams tight.

Parts (Steps A10 - A11)
Floor Plywood Small
 (5/8" x 45 3/8" x 20 7/8") x 2
Floor Plywood Large
 (5/8" x 45 3/8" x 74 7/8") x 2

Hardware (Steps A10 - A11)
1 1/4" Screws
 x 46 total



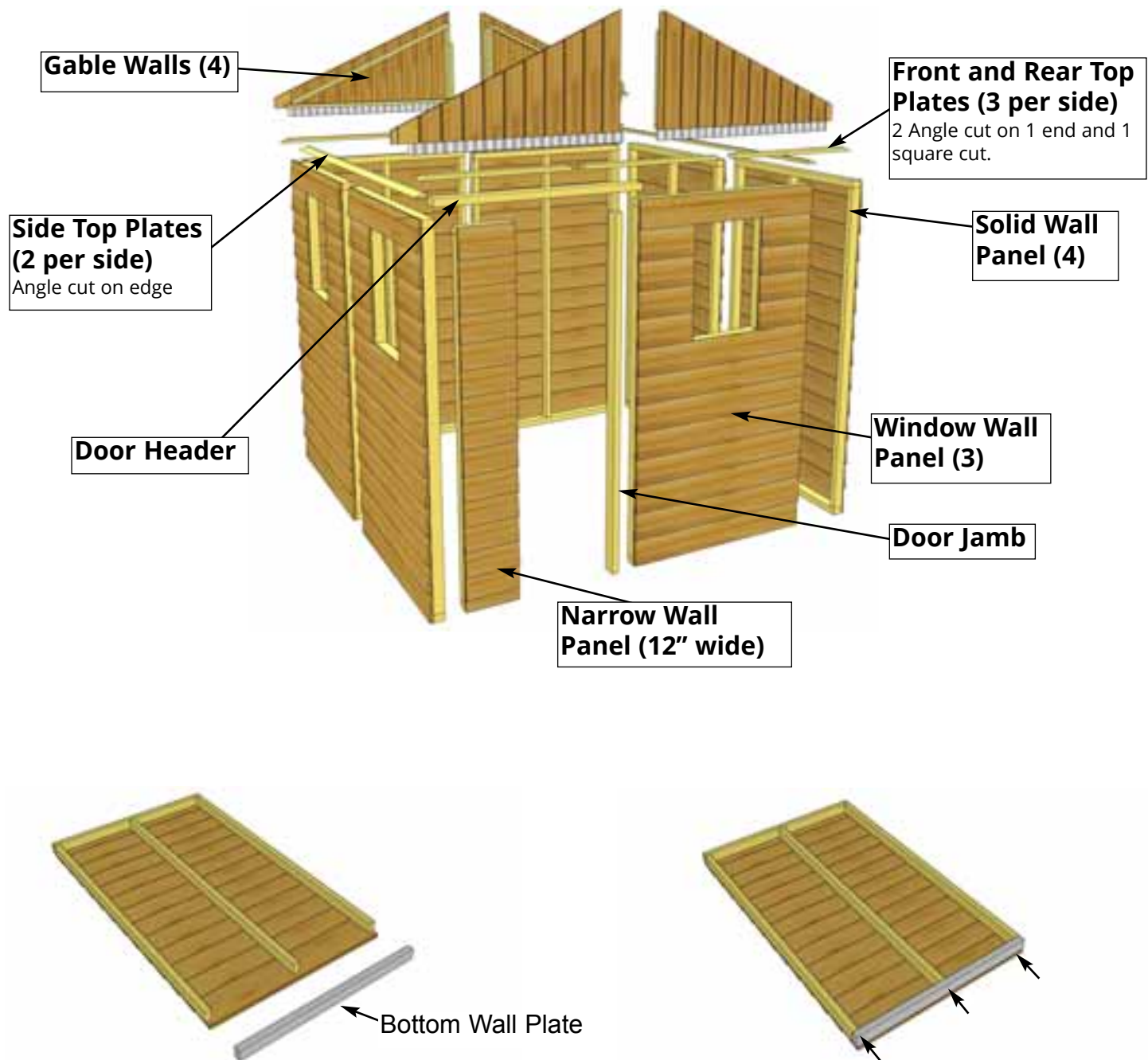
Hint: Use a chalk line to mark location of floor joists to determine screw placement.



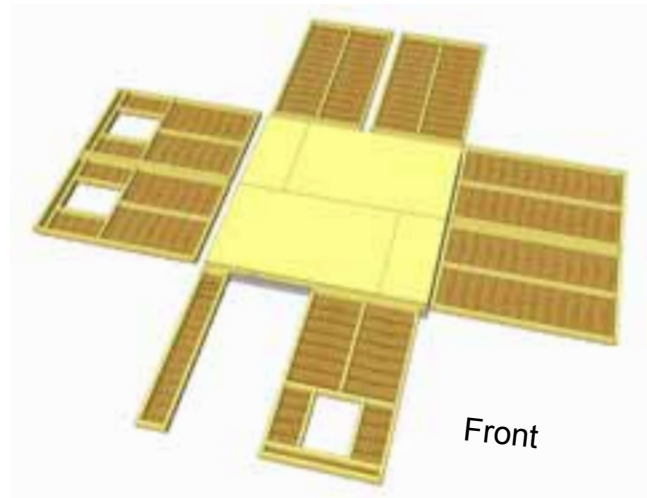
A11 . With Plywood positioned correctly on floor framing, attach with **1 1/4" Screws**. Use screws every 16".

B. Wall Section

Exploded view of all parts necessary to complete the Wall Section.
Identify all parts prior to starting.



| | | |
|---|--|--|
| <p>B1. Starting with Solid Wall Panels, carefully lay panel face down. Position and attach Bottom Wall Plate to bottom of wall studs of each wall panel with 3 - 2 1/2" Screws. Position so plates are flush with framing. Note: some Bottom Wall Plates may already be attached to some walls.</p> | <p><u>Parts (Step B1)</u> Solid Wall Panels (45 1/2" x 75") x 4 Bottom Wall Plates (1 1/2" x 2 1/2" x 45 1/2") x 4</p> | <p><u>Hardware (Step B1)</u> 2 1/2" Screws x 18 total</p> |
|---|--|--|



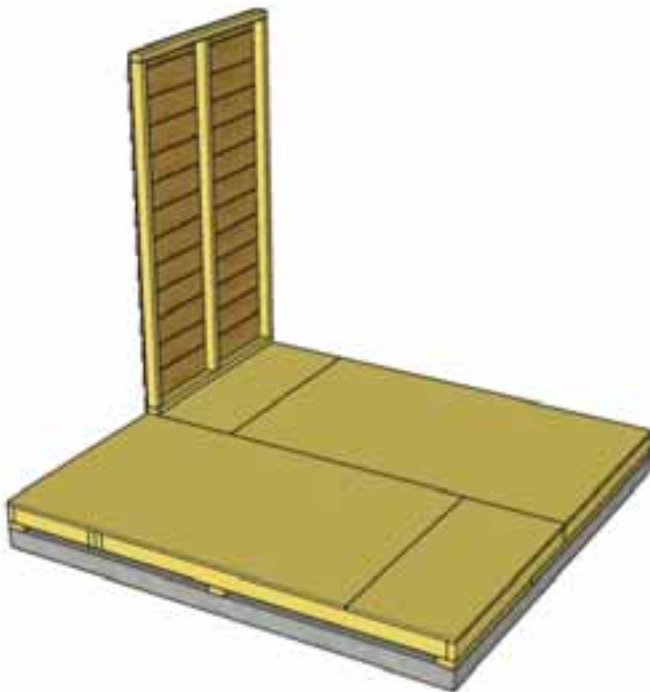
B2. Lay out all the wall panels and become familiar with their location. On a Standard Kit, there is 1 **Window Wall Panel**, 6 **Solid Wall Panels** and 1 **Narrow Wall Panel**. Make sure to position panels right side side up so water is directed away from and not into shed. Compare siding with Window Wall Panel to determine proper wall orientation.

Parts (Steps B2 - B10)

Solid Wall Panels
(45 1/2" x 75") x 4
Window Wall Panel
(45 1/2" x 75") x 3

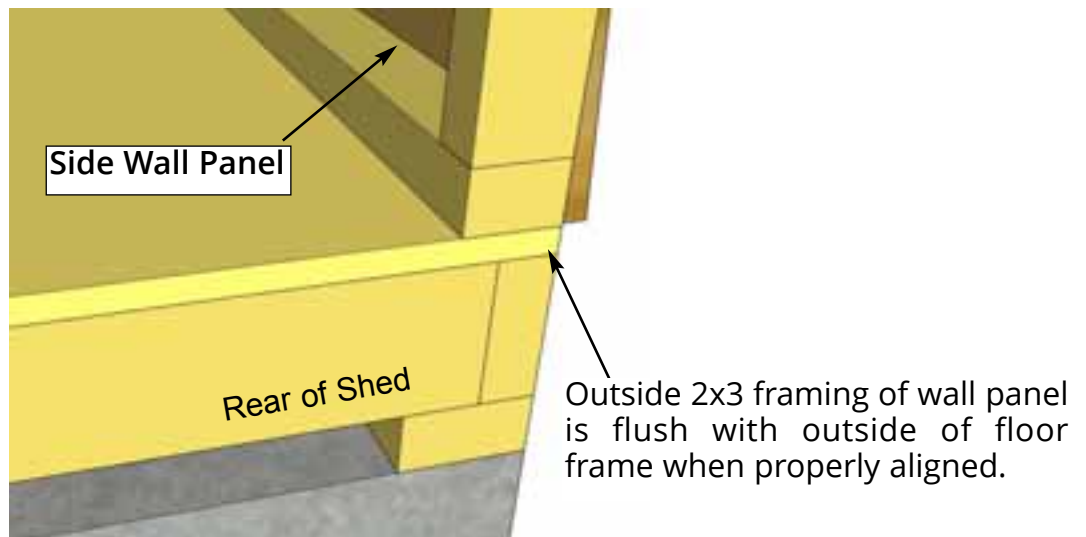
Hardware (Steps B2 - B10)

2 1/2" Screws
x 18 total



Important: Make sure all walls are aligned in their upright position. If not, water may leak into your shed. Unsure if panel is facing up or down? check siding on window wall panel to match alignment.

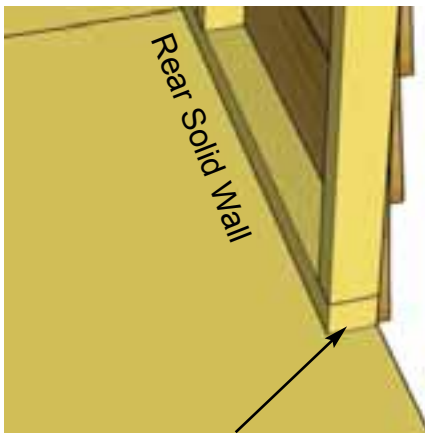
B3. Starting at Rear Corner, position a **Solid Wall Panel** on top of plywood floor. The Wall Panel bottom framing will sit flush with floor framing.



B4. The side wall panels will sit flush at the corner of the floor, with the front and rear wall panels sandwiched between them. **Note:** Siding will overhang the floor by approximately 1/2".



B5. Position a **Window Wall** into place on plywood floor. Butt both vertical wall studs of side and rear walls together and attach with **3 - 2 1/2" Screws**. Screw at the bottom, middle and top of stud to secure properly. When correctly aligned, looking from the top view, 2x3 wall framing of corner wall panels will be positioned as illustrated above.



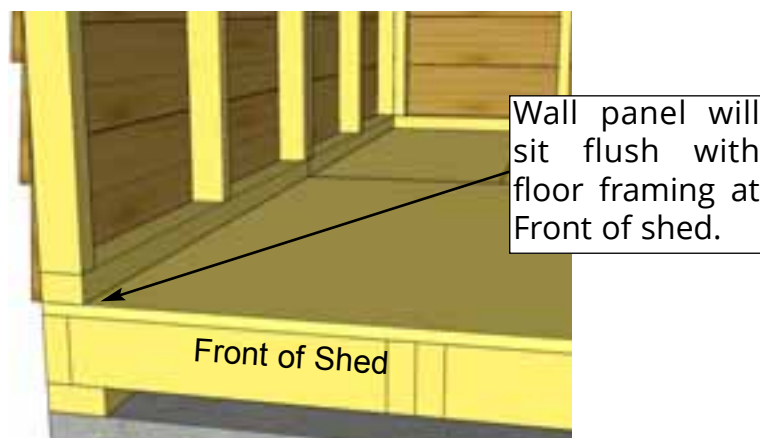
2x3 wall framing flush with floor framing.



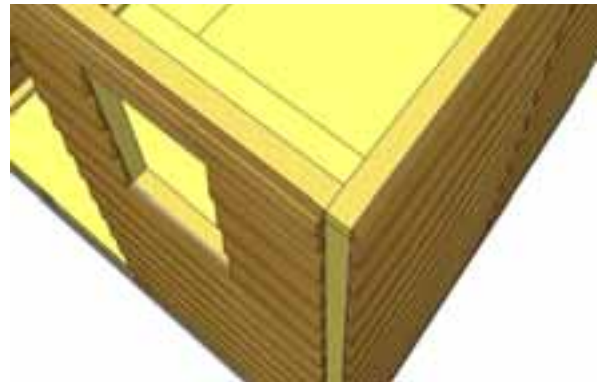
B6. With the corner wall attachment complete, position a third wall panel in place. Wall siding should overhang floor by approximately 1/2". When positioned correctly, attach both rear wall panel studs together as per **Step B5**.



B7. Continue positioning and securing wall panels around your floor. Attach wall studs together as per **Step B5**. Be sure that rear wall panels fit between the side wall panels (sandwiched).



B8. Complete all side and rear wall attachments.



B9. Place Window Wall Panel in front.

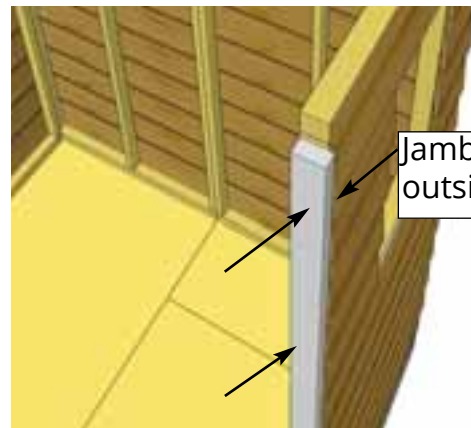
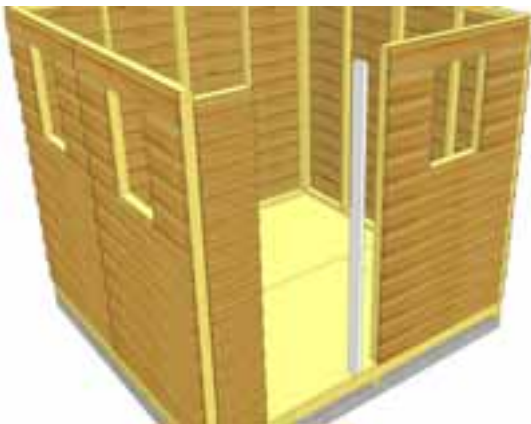
B10. Make sure top Wall framing is aligned together as illustrated and attach as per **Step B6**.



B11. Position and attach **Narrow Wall Panel** to left side wall stud with **3 - 2 1/2" Screws** as per **Step B6**. Note: Narrow Wall is 73" high (2" shorter than Solid Wall Panels). Siding overhangs adjacent wall stud and floor.

Parts (Steps B11)
Narrow Wall Panel
(12" x 73") x 1

Hardware (Steps B11)
2 1/2" Screws
x 3 total



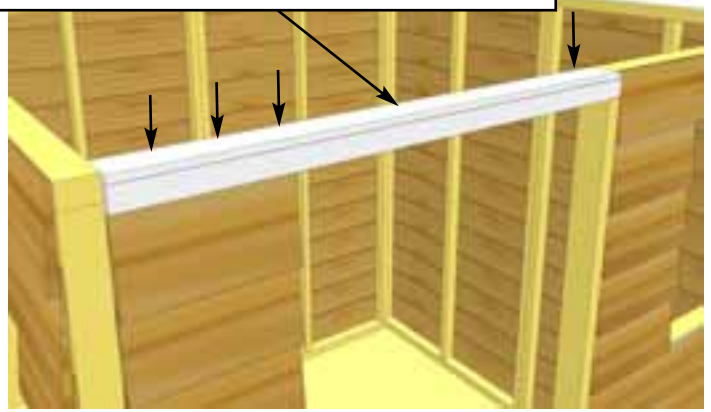
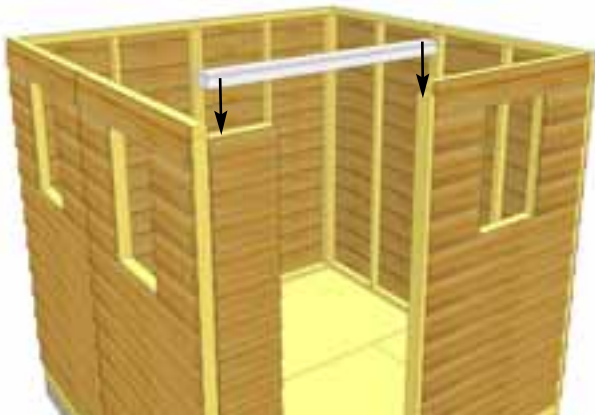
Jamb sits flush with outside of siding.

B12. Locate **Vertical Door Jamb** and position flush against right wall panel stud. The Jamb is 3 1/2" wide and will sit flush to tip of bevel siding. When positioned correctly, secure Jamb using **4 - 2 1/2" Screws**.

Parts (Steps B12)
Door Jamb
(1 1/2" x 3 1/2" x 73")
x 1

Hardware (Steps B12)
2 1/2" Screws
x 4 total

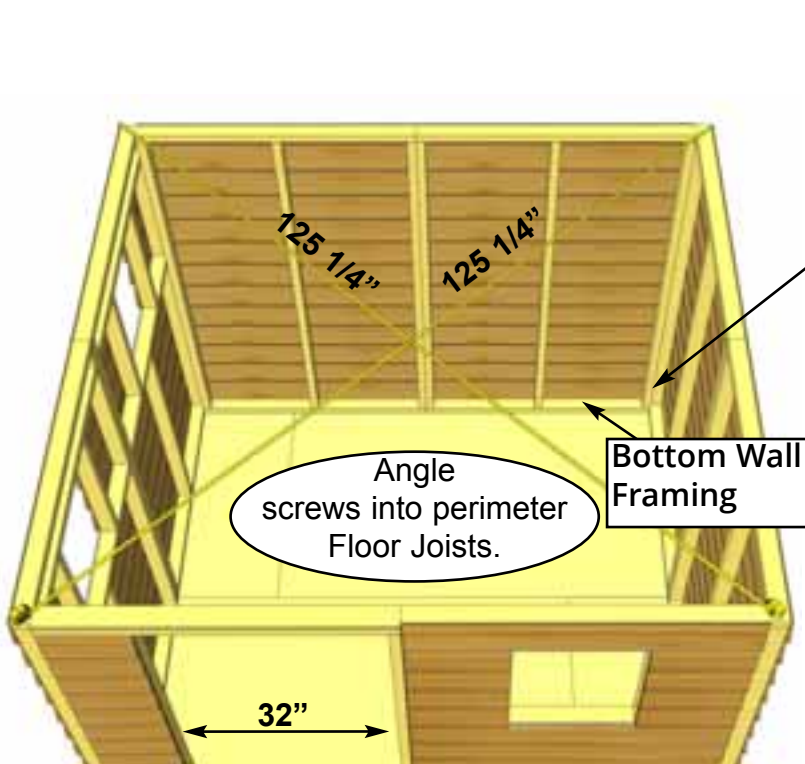
Header has notch in edge that is positioned to the top and facing outside.



B13. Position and attach **Door Header** to **Door Jamb** and **Narrow Wall Panel** top framing. Header should sit flush with Door Jamb and Outside of Narrow Wall Panel Siding Attach with 4 - 2 1/2" Screws.

Parts (Steps B13)
Door Header
(2" x 3 1/2" x 45
1/2") x 1

Hardware (Steps B13)
2 1/2" Screws
x 4 total



Optional: Caulking seams between bottom wall plates and floor will help prevent moisture from entering your shed. **Caulking not included in kit.** This will help the longevity of your shed.

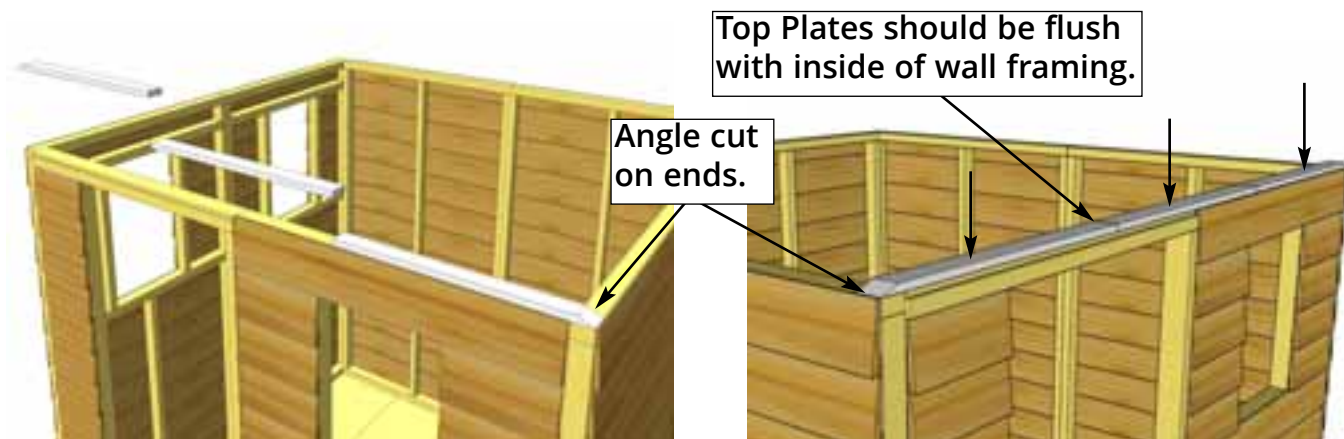
Advice: Prior to fastening walls and installing rafters, take time to confirm your walls are level, square and plumb.

Measure diagonal at top and bottom of walls corner-to-corner. This should be approximately 125 1/4". More importantly, if measurements are not within 1/4", your walls are not square. Adjusting now will make it easier to assemble the roof section later.

Confirm Doorway Opening is 32" at top and bottom.

B14. When all walls are attached together, check alignment with the floor. Bottom wall framing should sit flush with outside of floor joists. **Confirm 32" wide door opening at bottom.** When positioned correctly, fasten bottom wall plates to floor using 4 - 2 1/2" Screws per wall panel (2 for Narrow Wall).

Hardware (Steps B14)
2 1/2" Screws
x 30 total



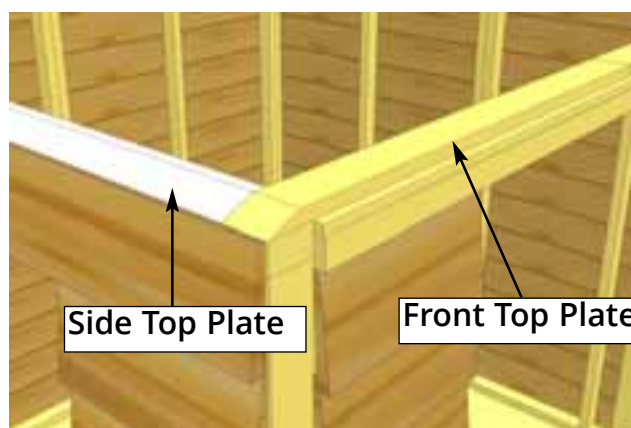
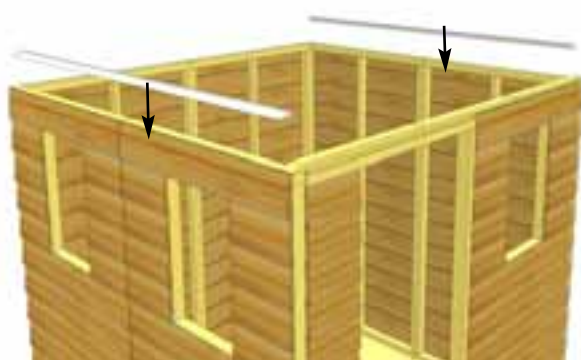
B15. Position **Front Top Plates** on top of wall studs so they are flush on the inside with 2x3 wall framing. There are 3 pieces of Front Top Plates (2 angle cut on one end and one straight cut on both ends). Together, the plates should be centered evenly on the wall left to right. Attach by screwing down into top wall framing with 3 - **2" Screws** per piece. Complete both front and rear of shed.

Hardware (Steps B15 , B17)

2" Screws
x 18 total

Parts (Steps B15 , B17)

Front & Rear Top Plates
(3/4" x 2 1/2" x 32") x 6
(2 angled end, 1 straight)



B16. Next, attach 2 **Side Top Plates** (1 per side). The side top plates are angle cut down the edge. Once again, position top plate on wall plate so it is flush with inside of wall framing. Side plate should also be flush with Front Top Plate. Secure with 4 - **2" Screws** per piece.

Hardware (Steps B16)

2" Screws
x 8 total

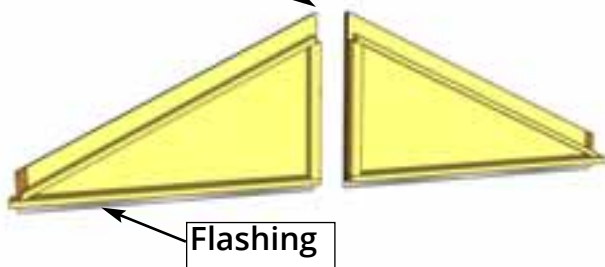
Parts (Steps B16)

Side Top Plates
(3/4" x 2 1/2" x 86") x 2
(angle cut on edge)

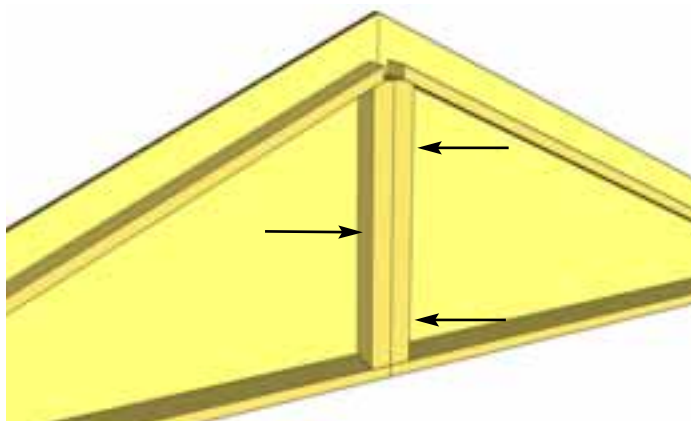
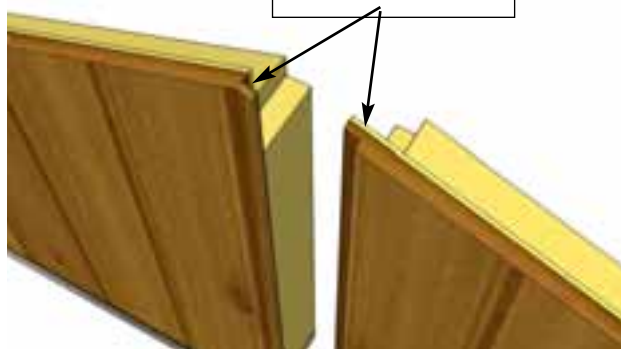


B17. Position the Rear Top Plates on back wall to complete as per **Step B15**. Use **3 - 2" Screws** per piece.

Notched at top



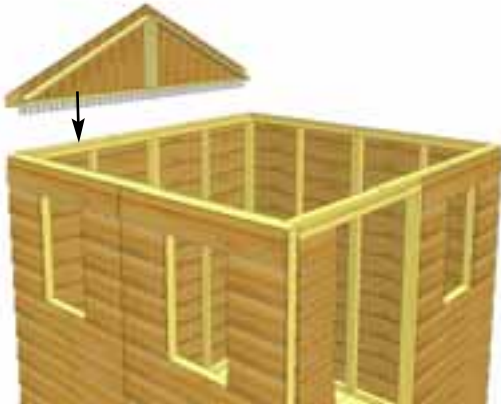
Male & Female
Notch Ends



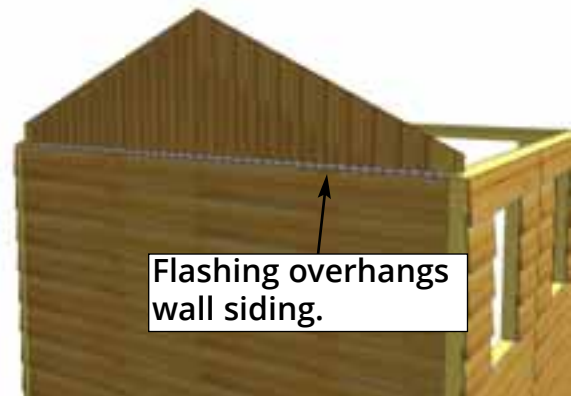
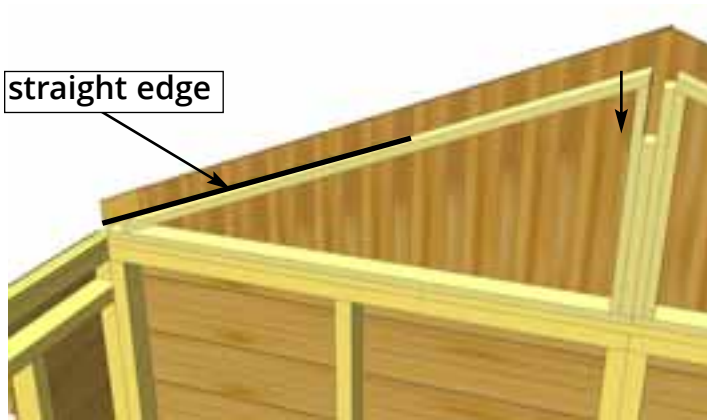
B18. Locate **Gable 1/2 Walls** for both sides of shed. Align framing and gable lapp siding together. Screw center gable wall framing of each piece together with **3 - 2 1/2" Screws**. **Note:** prior to attaching, try each combination of Gables for best fit.

Parts (Steps B18 - B21)
Gable Half Walls
Triangular shaped x 4

Hardware (Steps B18 - B21)
2 1/2" Screws
x 6 total
2" Screws
x 4 total



B19. Lift up a completed gable section and place on top of Rear Top Plate on wall. The rear gable framing should sit flush with the inside of the top plate.



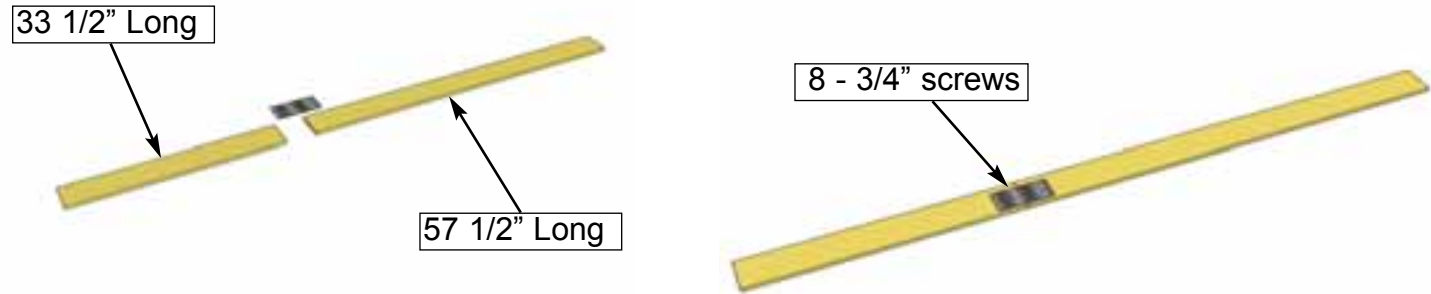
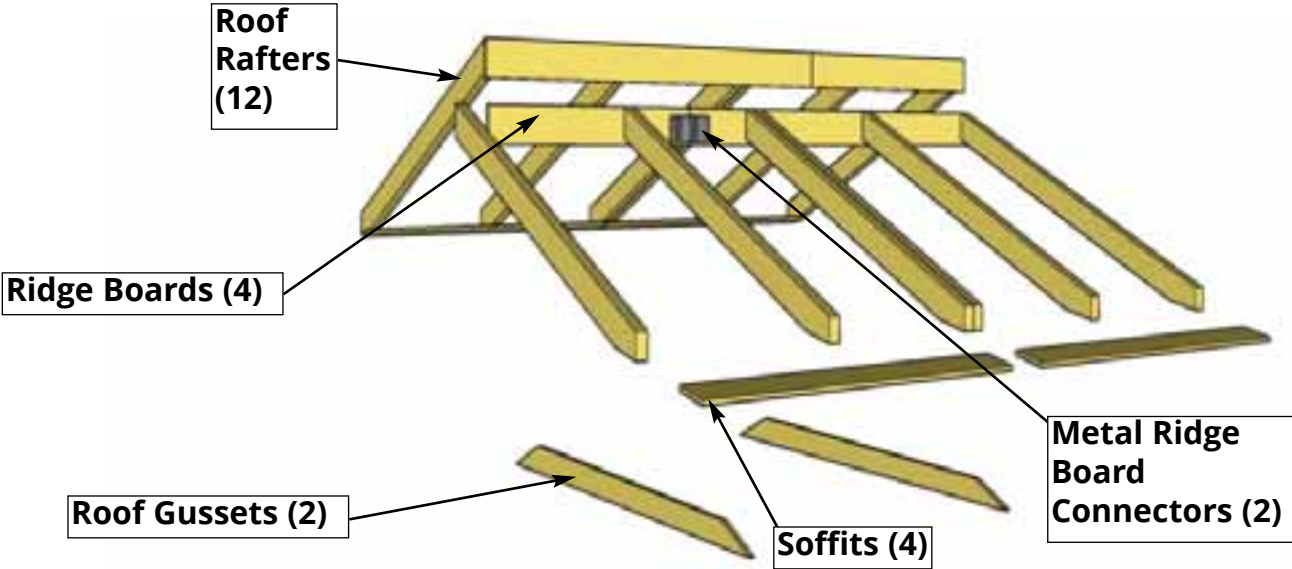
B20. The gable should be centered sideways (left to right) on the top plate. **Hint:** use a straight edge to check the angle of the gable framing and top plate. Both angles should line up. Adjust gable accordingly. Temporarily attach Gable to walls to top plate with **2 - 2" screws**. Screw from the bottom of gable framing down into Top Plate and Wall. Gables may need slight adjustment in **Step C11** and then will be completely attached with an additional 6 - 2" Screws.



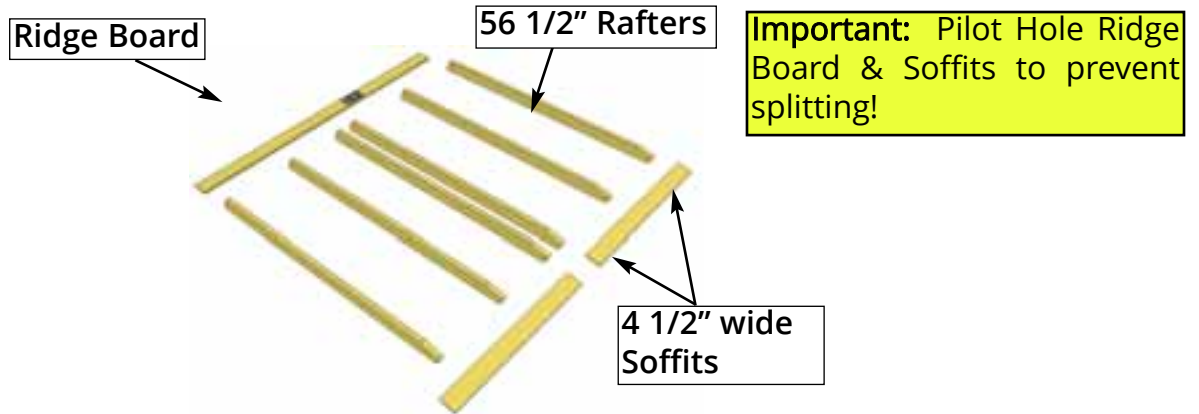
B21. Complete positioning and attachment of front gable as per **Step B18 - B20**.

C. Rafter Section

Exploded view of all parts necessary to complete the Rafter Section.
Identify all parts prior to starting. (Roof Filler Shingles Missing)



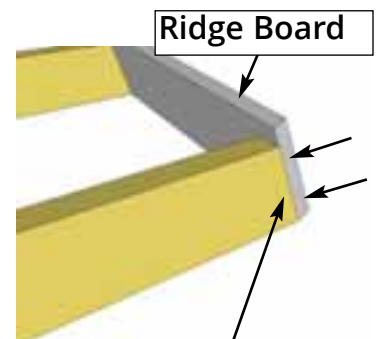
| | | |
|--|---|--|
| C1. Locate Ridge Boards and attach together with Metal Ridge Board Connector using 8 - 3/4" Screws . Total Length when connected is 91". Complete two Sets. Position Metal Ridge Board Connector evenly on Ridge Boards. | <u>Parts (Step C1)</u> Ridge Boards Long (3/4" x 4 1/2" x 57 1/2")x 2 Ridge Boards Short (3/4" x 4 1/2" x 33 1/2")x 2 | <u>Hardware (Step C1)</u> 3/4" Screws x 16 total Metal Ridge Board Connector x 2 total |
|--|---|--|



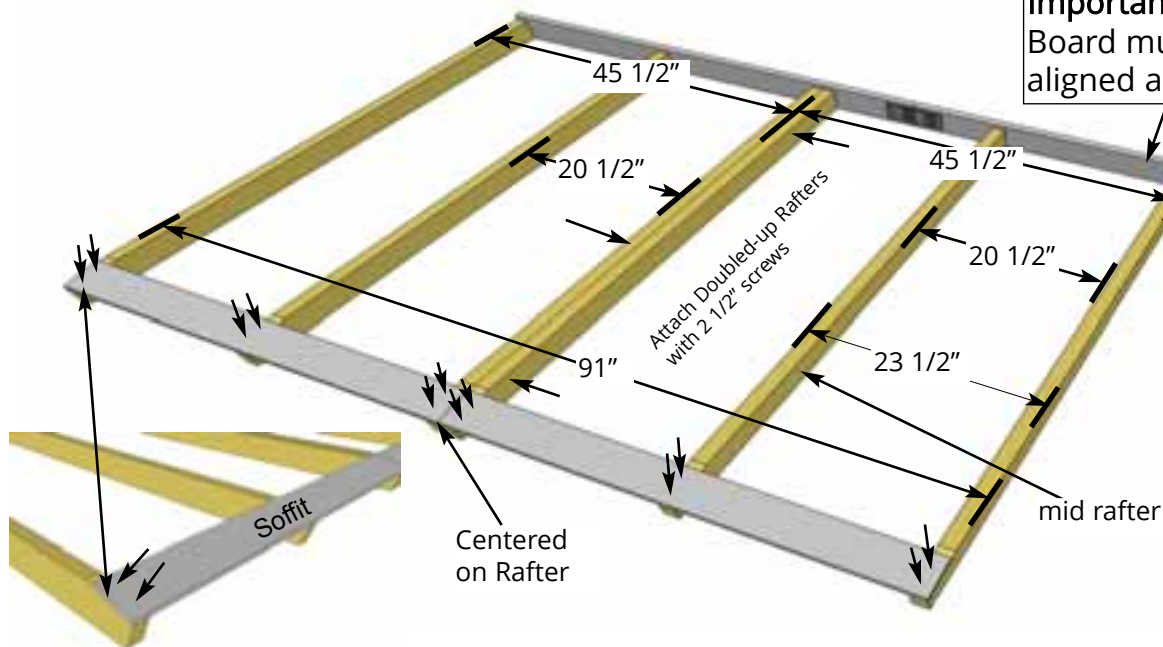
C2. Locate 6 Rafters, 2 Soffits and completed Ridge Board from Step C1. Lay out as illustrated on a flat level surface.

| Parts (Step C2 - C10) | Hardware (Step C2 - C10) |
|--|---------------------------------|
| Rafters (1 1/2" x 3 1/2" x 56 1/2") x 12 | 2 1/2" Screws x 6 total |
| Soffits (1/2" x 4 1/2" x 45 1/2") x 4 | 1 1/4" Screws x 40 total |
| | 2" Screws x 24 total |

C3. Attach end of a 45 1/2" long Soffit Board flush to ends of outside Rafter with 2 - 1 1/4" Screws per Rafter end. Drill pilot hole in Soffit ends to prevent splitting. Attach Ridge Board to opposite rafter end with 2 - 2" Screws, while aligning to bottom of rafter. Center Soffit on Doubled-up Rafters and secure with 2 - 2" Screws. Measure 45 1/2" from outside rafter and secure Ridge Board to rafter with 2 - 2" Screws.



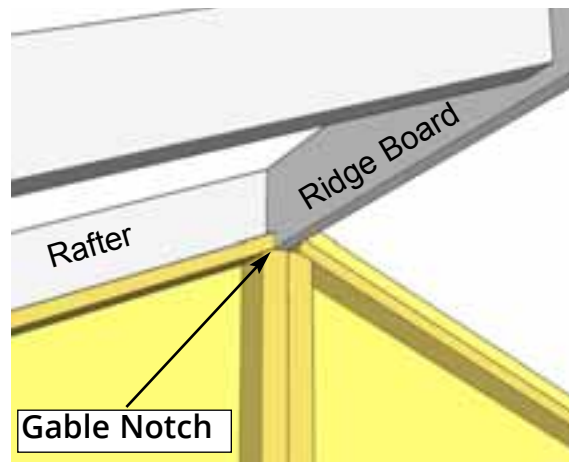
Important: Ridge Board must be aligned as illustrated.



C4. Measure, position and attach mid rafters as illustrated above as per Step C3.



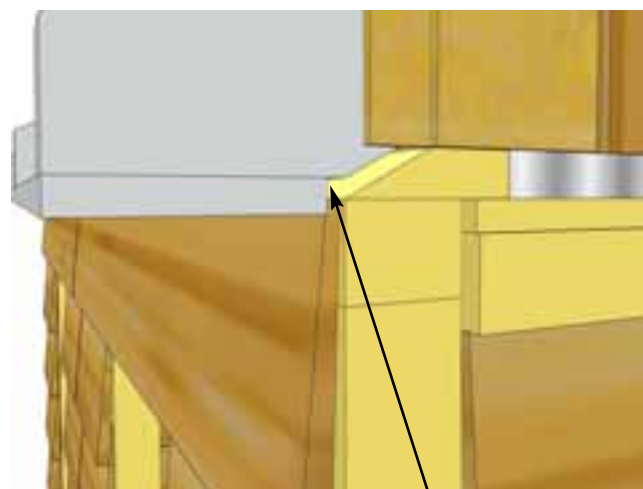
C5. Flip Rafter Section over so Soffit is facing down. Starting with the left side, lift completed rafter section up and place on gable framing.



C6 Slide Rafter Section up on gable framing until bottom of Ridge Board slips into gable notch.



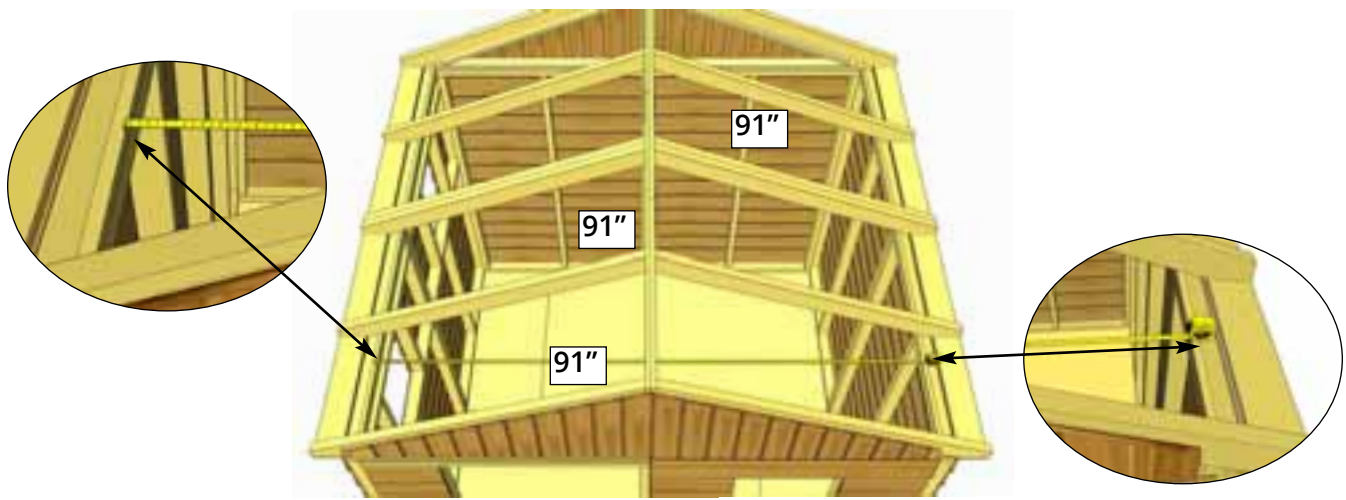
C7. When Rafter Section is correctly positioned, outside rafters will sit equally on gable framing and Soffit will sit approximately 1/8" away from wall panels.



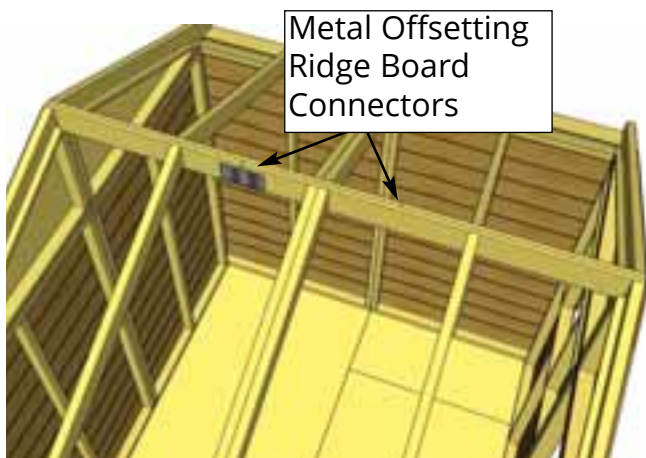
Completed left side Rafters



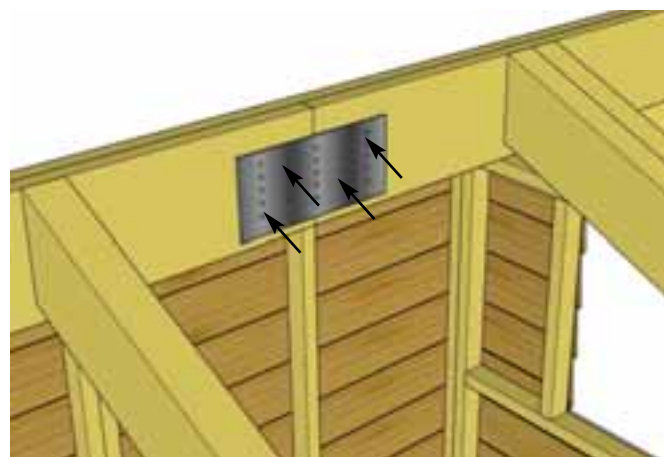
C8. Place 2nd completed Rafter Section on gable wall framing. Position as per Steps C6 & C7.



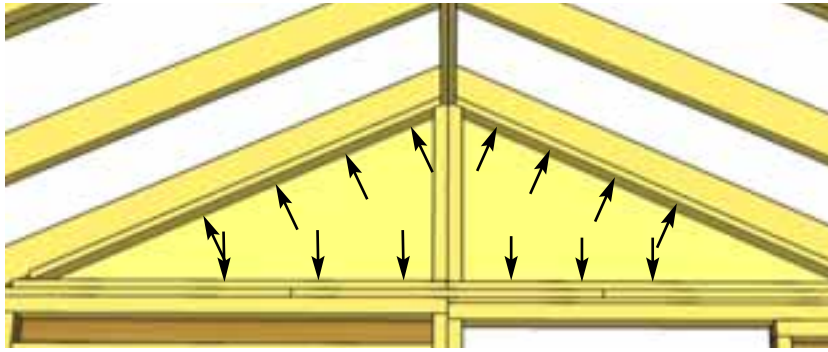
C9. Take the inside - to inside measurement between **Top Wall Plates** and **Bottom Wall Plates** at the front middle and rear of your shed. These measurements should each be approximately 91", but more importantly, if they are not within 1/4" of each other than your walls are not square. Ensure walls are square before attaching **Ridge Boards** together in **Step C10**.



Expert Advice: It may be helpful to use some clamps to help hold Ridge Boards flush together while screwing.



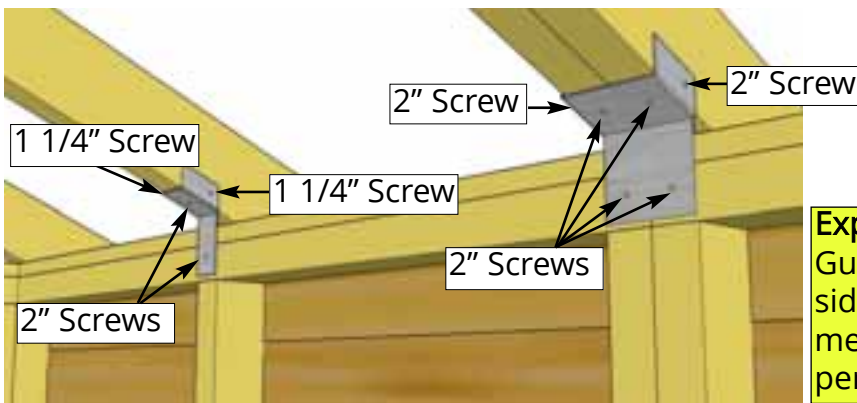
C10. At the peak, align **Ridge Boards** so they are flush together and secure them with **8 - 1 1/4" Screws**. To completely secure **Ridge Boards**, place **4 - 1 1/4" Screws** into any of the remaining **Metal Ridge Board Connector** holes. Complete both sides. **Important:** if there is a gap between Ridge Boards, try pushing side walls closer together from outside. Walls should be 91" apart at top from inside of wall plate to wall plate.



C11. With both Ridge Boards connected, completely secure Gable framing to walls and rafters. Use 4 - 2" Screws per Rafter. Use an additional 6 - 2" Screws to secure Gable to wall. **Note:** you may have to remove the 2 temporary screws in Gable from Step B20 and reposition Gable for best fit prior to completing gable attachment.

Hardware (Step C11)

1 1/4" Screws
x 28 total



Expert Advice: While securing Roof Gussets have two helpers push the side walls together so the inside measurement remains 91" across as per Step C9.

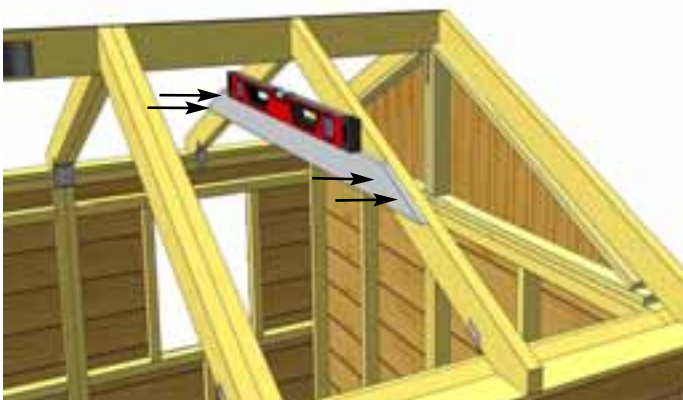
C12. Attach all Single and Double Rafter Brackets where rafters meet Top Wall Plates inside of shed. Attach with 2 - 1 1/4" Screws and 2 - 2" Screws per Single Bracket and 6 - 2" Screws per Double Bracket.

Hardware (Step C12)

1 1/4" Screws x 8 total

2" Screws x 20 total

Single Rafter Brackets x 4 total
Double Rafter Brackets x 2 total



C13. Roof Gussets are positioned on both mid Rafters. Slide Gusset up, use a level to square Gusset and attach to Rafters with 4 - 2" Screws. Pilot hole each Gusset end with 1/8" drill bit. Complete remaining Gusset.

Parts (Steps C13)

Gussets
(3/4" x 3 1/2" x 72") x 2
(angle cut on ends)

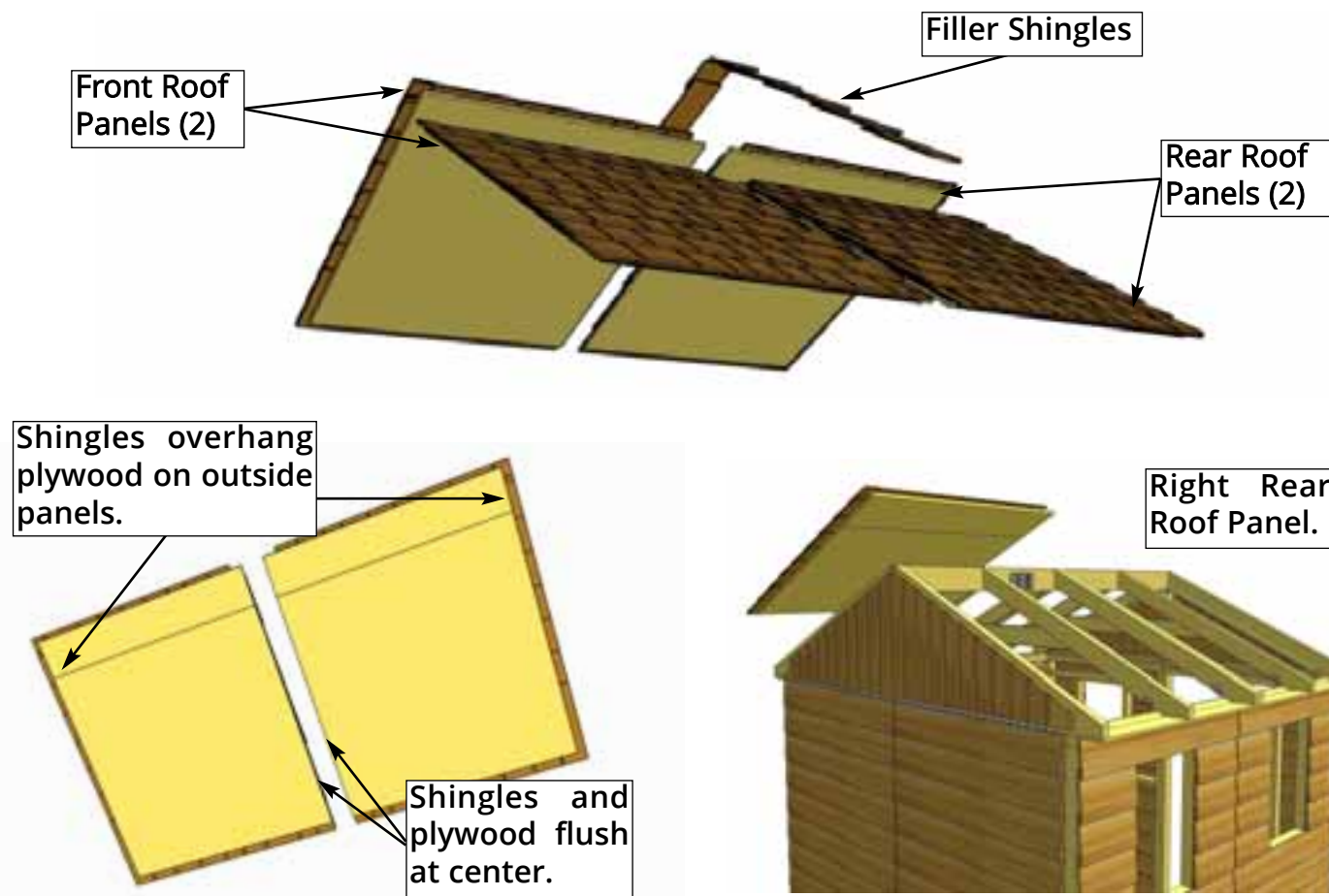
Hardware (Steps

C13)

2" Screws
x 8 total

D. Roof Section - Cedar

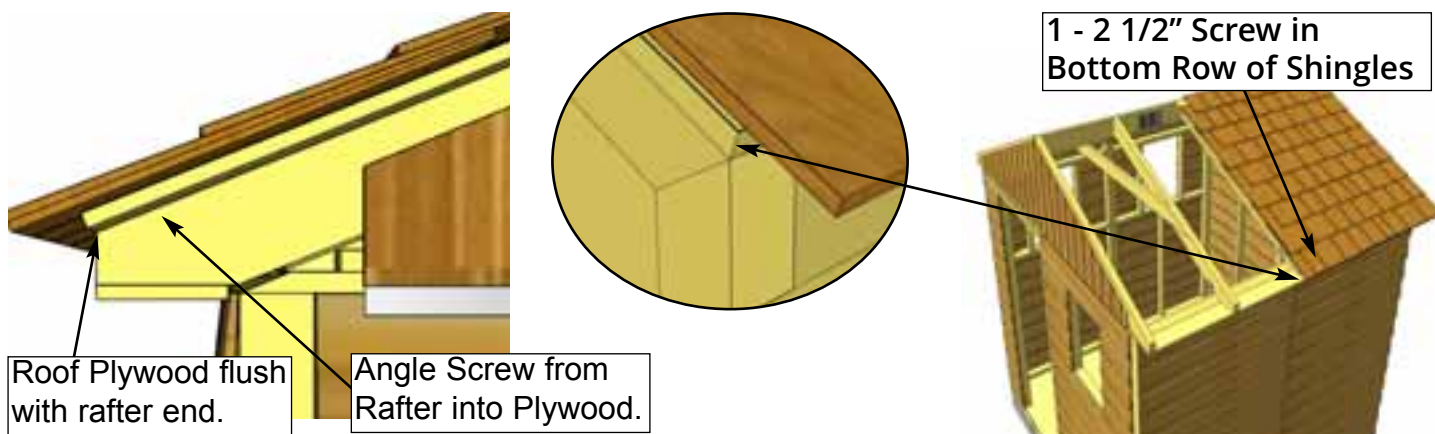
Exploded view of all parts necessary to complete the Roof Section. Identify all parts prior to starting. (Roof Filler Shingles Missing)



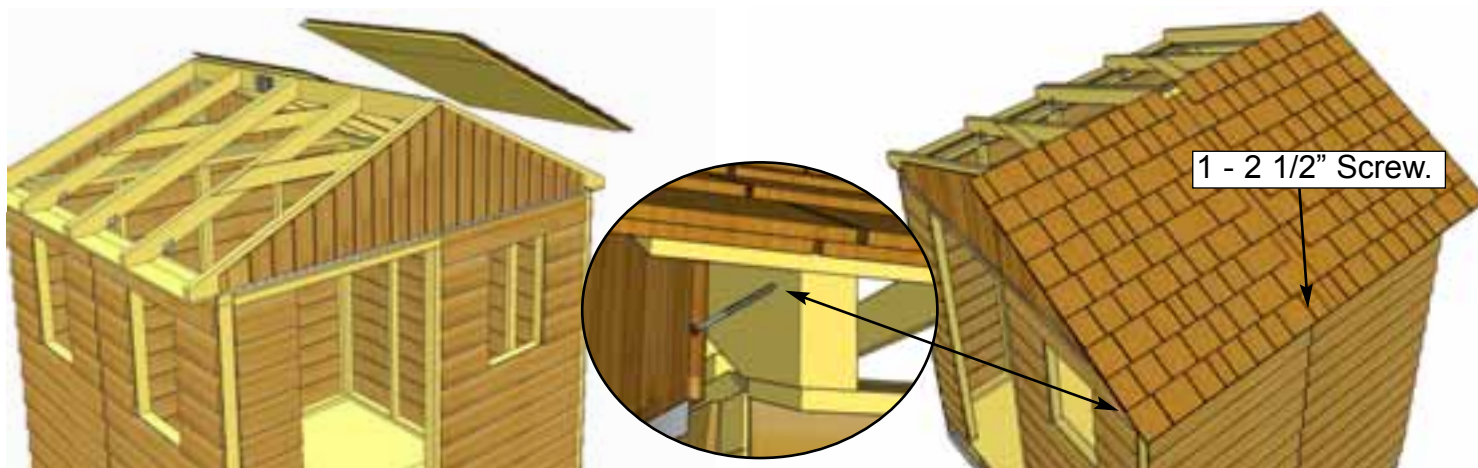
D1. Identify Roof Panels. There are 2 Rear and 2 Front Roof Panels. Starting with a **Right Rear Roof Panel**, lift up and place on rafters.

Parts (Steps D1 - D4)
Roof Panels
(51" wide) x 4

Hardware (Steps D1 - D4)
2 1/2" Screws
x 4 total



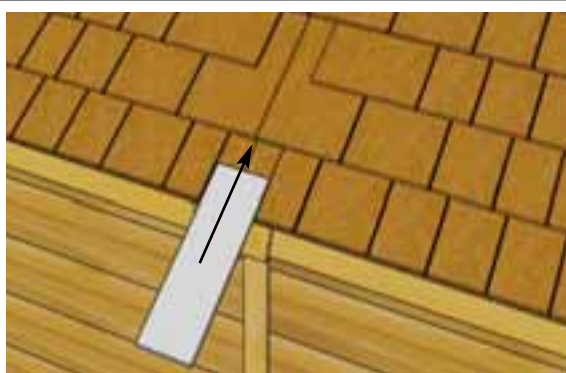
D2. Place **Roof Panel** so it sits flush on 3rd rafter from the outside (doubled up rafter). Plywood on roof should be flush with end of rafter at bottom. From the outside, screw down through bottom row of shingles into rafter with 1 - 2 1/2" Screw. Angle a 2 1/2" Screw from outside rafter into roof plywood.



D3. Locate **Right Front Roof Panel** (roof plywood flush with shingles on inside, shingles overhanging plywood on outside) and place on Rafters. Align Panels as per **Step D2** and screw panel down to rafter with **1 - 2 1/2" Screw** in the bottom row of shingles. Angle a **2 1/2" Screw** from outside rafter into roof plywood.



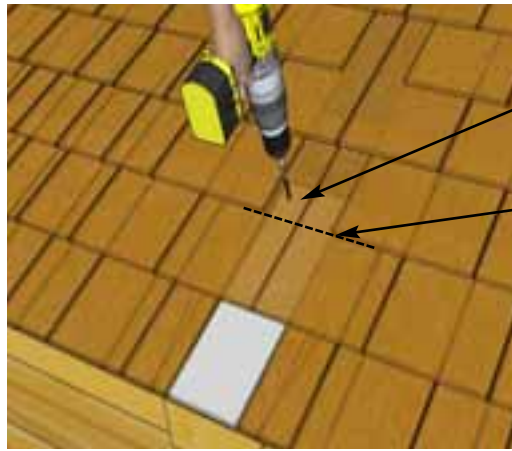
D4. Position and attach Left Side Roof Panels as per **Steps D2 - D4**.



D5. Roof **Filler Shingles** are included to cover roof seams. Starting at the bottom, slide the first Long shingle in until flush with other bottom shingles.

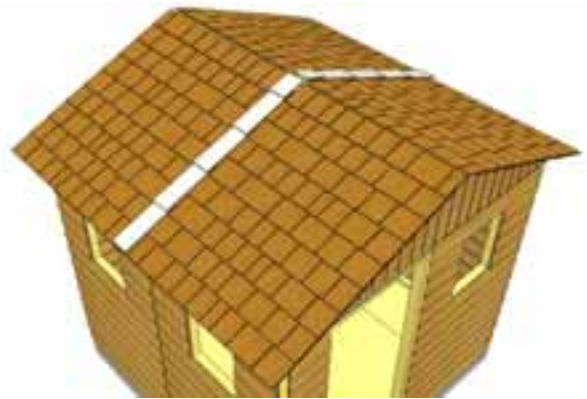
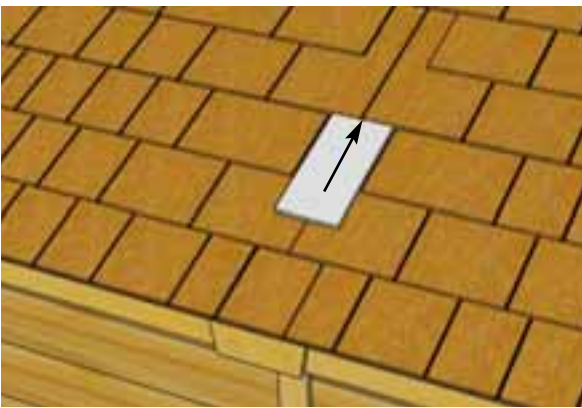
Parts (Steps D5 - D7)
Filler Shingles - Long x 8
Filler Shingles - Short x 2

Hardware (Steps D5 - D7)
2 1/2" Screws
 x 16 total
1 1/2" Shingle Nails
 x 4 total

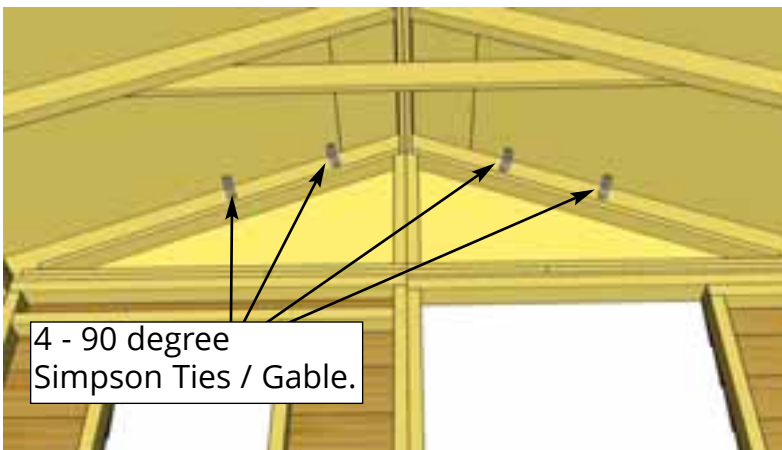


Attach above the exposure line.
Exposure Line

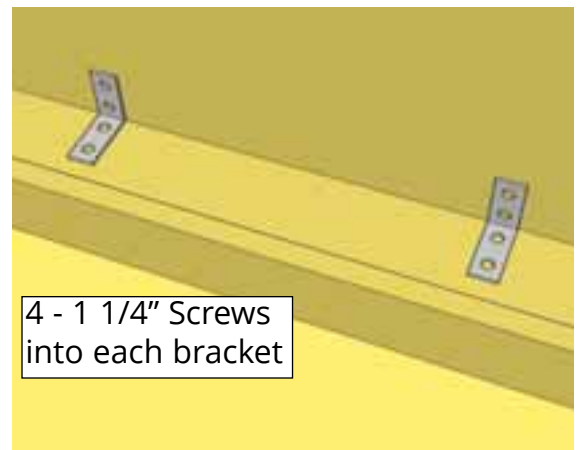
D6. Screw first **Filler Shingle** down to rafters using **2 - 2 1/2" Screws** (1 per panel). Make sure to screw into both rafters.



D7. Slide in another **Filler Shingle** and attach as per **Step D6**. On your last row of shingles, attach smaller **Filler Shingles** with **2 - 1 1/2" Shingle Nails** near the top, to be covered by **Ridge Caps** in **Step D10**. Complete both rows of **Filler Shingles** where roof seams meet in the same way.



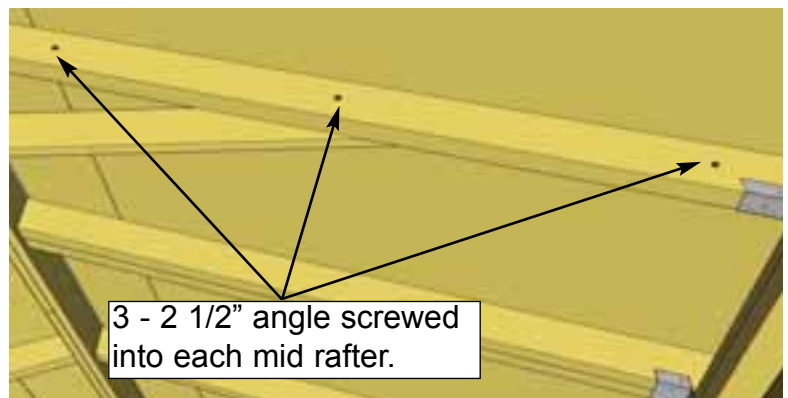
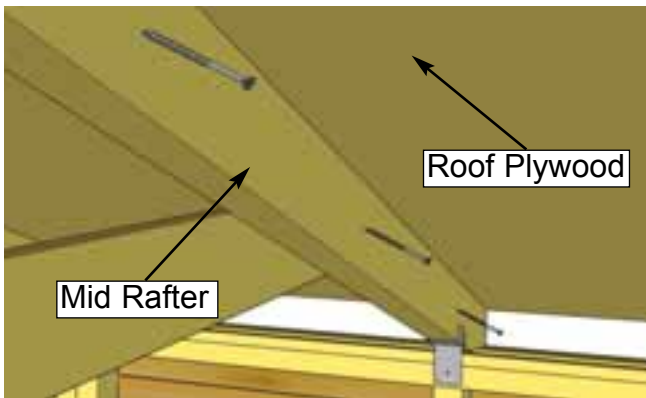
4 - 90 degree
Simpson Ties / Gable.



4 - 1 1/4" Screws
into each bracket

D8. Position **4 - 90° Metal Brackets** onto the roof plywood and outside Rafter and secure with **4 - 1 1/4" Screws** each. Complete for both Gables. There are 8 brackets total (4 per side).

Hardware (Step D8)
1 1/4" Screws
x 32 total
90° Metal Bracket
x 8 total



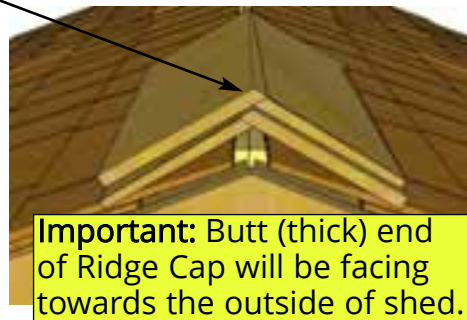
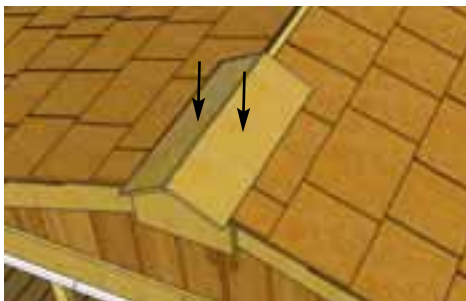
D9. To further secure roof panels, from the inside, drill 1/8" pilot holes in each mid rafter (3 per rafter) on an angle. Using **3 - 2 1/2" Screws**, per rafter secure rafters to roof plywood. **Note:** from outside, have a helper push roof panel down so plywood sits flush against rafter when securing.

Hardware (Step D9)

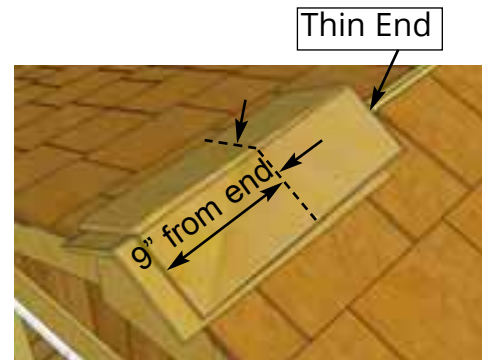
2 1/2" Screws

x 12 total

Alternate Ridge Cap seams (offsetting angle cut at peak)



Important: Butt (thick) end of Ridge Cap will be facing towards the outside of shed.



D10. Place 1st **Roof Ridge Cap** on roof peak overhanging shingles by approximately 1". Attach with **2 - 1 1/2" Shingle Nails** 9" from end. Place 2nd Ridge Cap 1" back from first cap. Attach with **2 - 1 1/2" Shingle Nails** 9" from end. Alternate each Ridge Cap seam as you proceed.

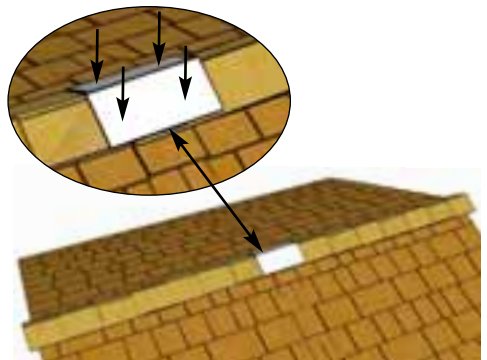
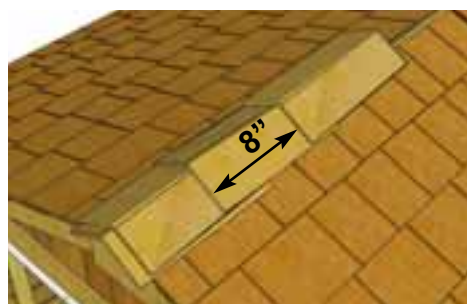
Parts (Steps D10 - D11)

Roof Ridge Caps x 16

Hardware (Steps D10 - D11)

1 1/2" Shingle Nails

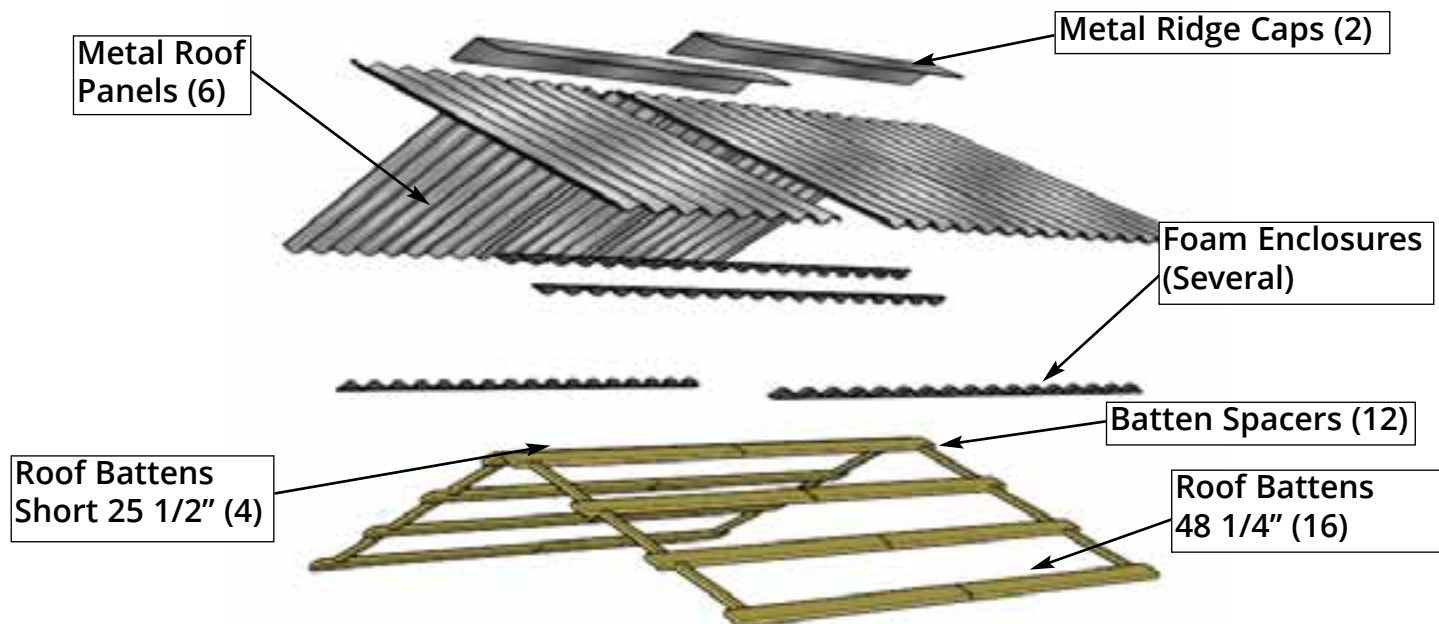
x 34 total



D11. Place 3rd **Ridge Cap** 8" back from 2nd (enough to cover shingle nails). Attach 3rd Ridge Cap as per **Step D10**. Continue to position and attach Ridge Caps until half the roof is complete. From opposite side, position and attach Ridge Caps as described above. One Ridge Cap is cut shorter to fit in the center of the roof. Attach center cap with **4 - 1 1/2" Shingle Nails**.

D. Roof Section - Metal

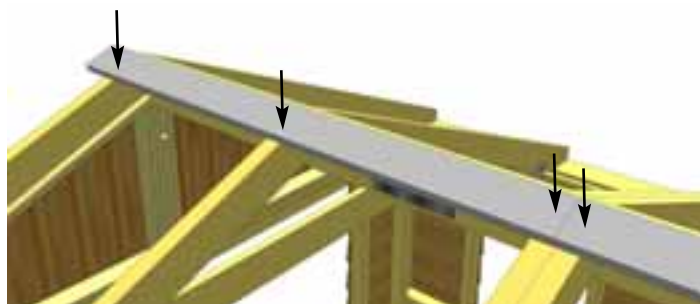
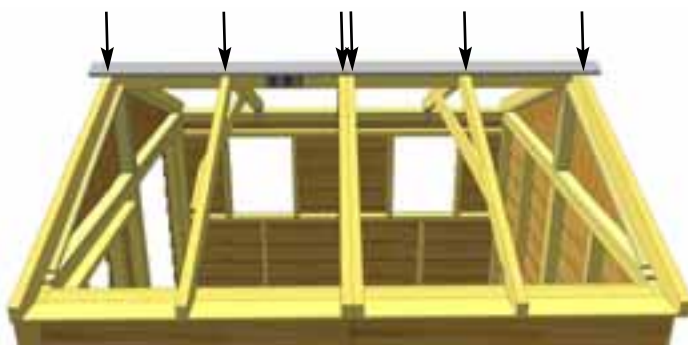
Exploded view of all parts necessary to complete the Roof Section.
Identify all parts prior to starting.



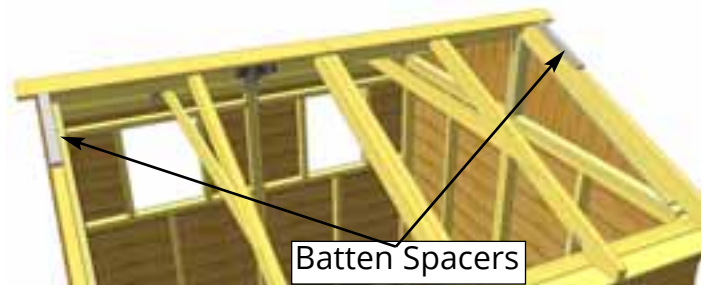
D1. Locate 2 Roof Batts and place one of each on roof rafters. Place at top of **Rafter** section where **Rafter** and **Ridge Boards** meet. **Batts** should be positioned evenly on 3rd rafter. **Batts** will overhang outside **Rafter** by 2 3/4".

Parts (Step D1 - D2)
Roof Batts
(3/4" x 3 1/2" x 48 1/4") x 2

Hardware (Step D1 - D2)
1 1/4" Screws
x 6 total



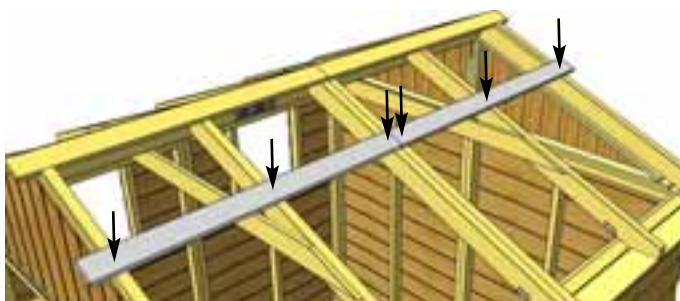
D2. Attach Batts to each Rafter. For each **Batten** use 3 - 1 1/4" Screws.



D3. Locate **Batten Spacers**. Place 1 **Batten Spacer** below each **Batten** lengthwise along outside **Rafter**. Attach each **Batten Spacer** to outside **Rafter** with 2 - 1 1/4" **Screws** (4 total).

Parts (Step D3)
Batten Spacer
 (3/4" x 1 1/2" x 14") x 2

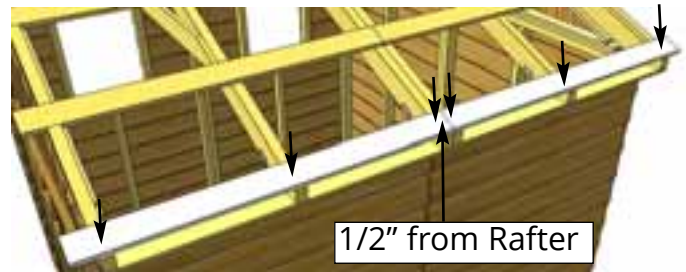
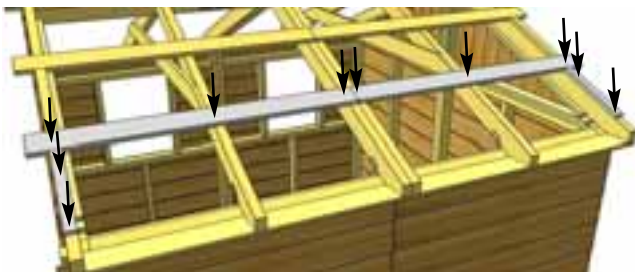
Hardware (Step D3)
 1 1/4" **Screws**
 x 4 total



D4. Locate 2 more **Roof Battens**. Place both **Battens** flush against **Batten Spacers** installed in **Step 48**. **Battens** will overhang outside **Rafter** by 2 3/4" and meet on doubled up **Rafters** in the center. Attach **Battens** with 3 - 1 1/4" **Screws** each (6 total). Locate 2 more **Batten Spacers** and attach below 2nd row of **Battens** as per **Step D3**.

Parts (Step D4)
Roof Battens
 (3/4" x 3 1/2" x 48 1/4") x 2
Batten Spacers
 (3/4" x 1 1/2" x 14") x 2

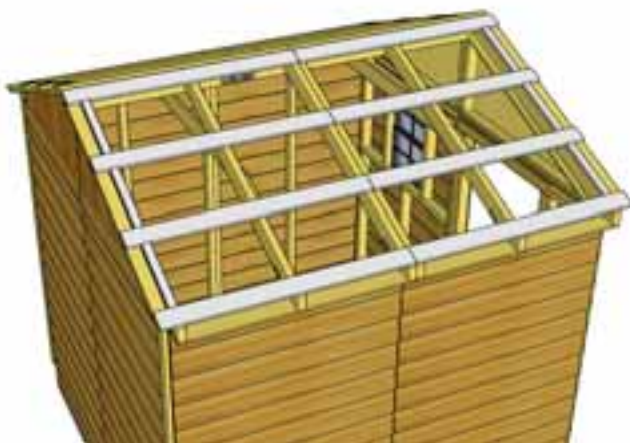
Hardware (Step D4)
 1 1/4" **Screws**
 x 10 total



D5. Attach 3rd row of **Battens** (1 **Roof Batten Long** & 1 **Roof Batten Short**) as per **Step D2**. Have the seam between **Battens** in the 3rd row on the opposite side as the first. Attach the final pair of **Batten Spacers** for this side following the 3rd row as per **Step D3**. Attach final row of **Battens** (2 **Roof Battens Center**) below the 3rd spacer. Final row of **Battens** should land 1/2" from end of **Rafter**.

Parts (Step D5)
Roof Battens
 (3/4" x 3 1/2" x 48 1/4") x 4
Batten Spacers
 (3/4" x 1 1/2" x 14") x 2

Hardware (Step D5)
 1 1/4" **Screws**
 x 16 total

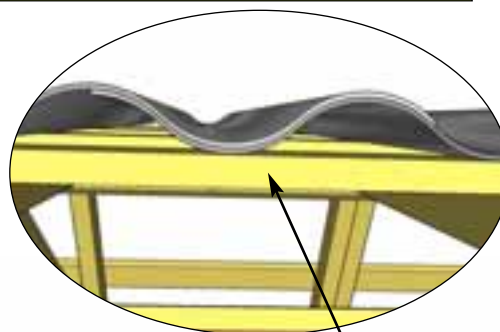
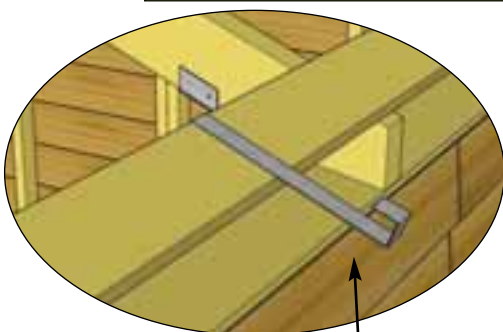


D6. To complete opposite side of roof repeat Steps D1 - D5.

Hardware (Step D6)
1 1/4" Screws
 x 36 total

Parts (Step D6)
Roof Battens
 (3/4" x 3 1/2" x 48 1/4") x 8
Batten Spacers
 (3/4" x 1 1/2" x 14") x 6

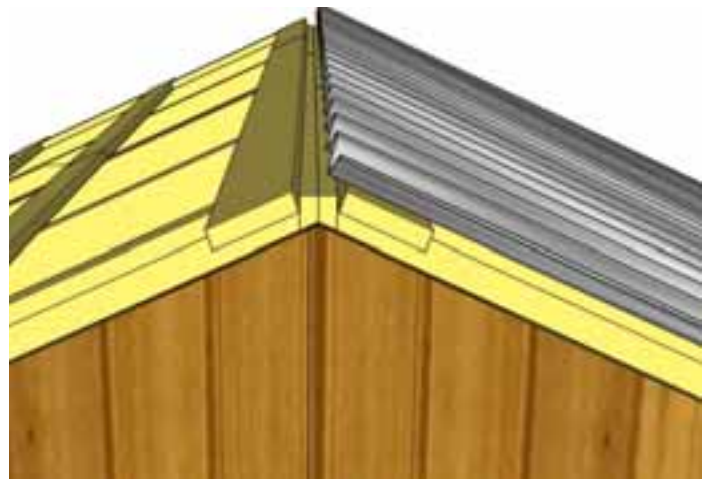
Important: Do not fasten down Metal Roof Panels with Hangers still in place. Metal Roof Hangers will temporarily help keep Metal Roof Panels in place before they are fastened.



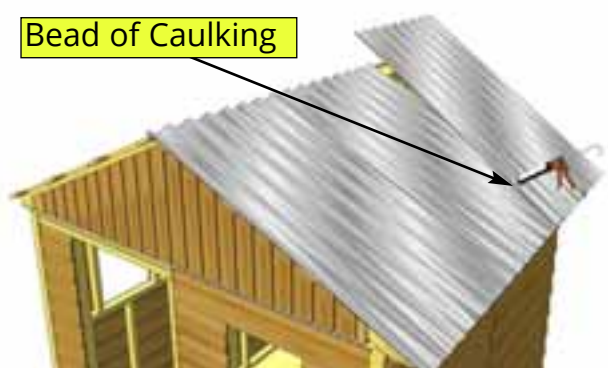
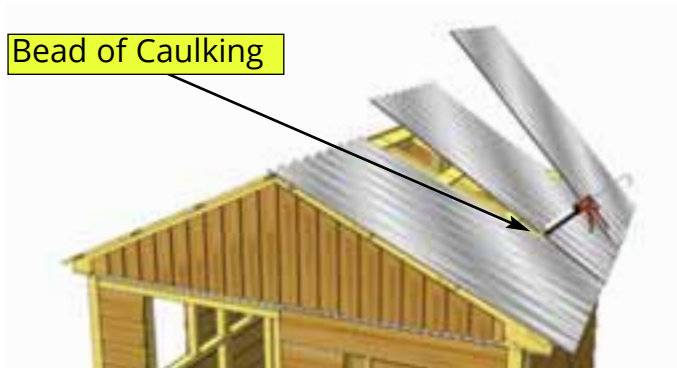
D7. Locate 3 Metal Roof Panels and 3 Metal Roof Hangers. To temporarily hold the Metal Roof Panels in place, hook a Metal Roof Hanger onto the lowest Batten, approximately where the center of the panels will be. Place first Metal Roof Panel on Battens and into Hanger. Do not fasten panels down until Step D12. Place remaining 2 panels and hangers on the same way. Metal Roof Panels will overlap each other.

Parts (Step D7)
Metal Roof Panels
 (39" wide x 61" long) x 3

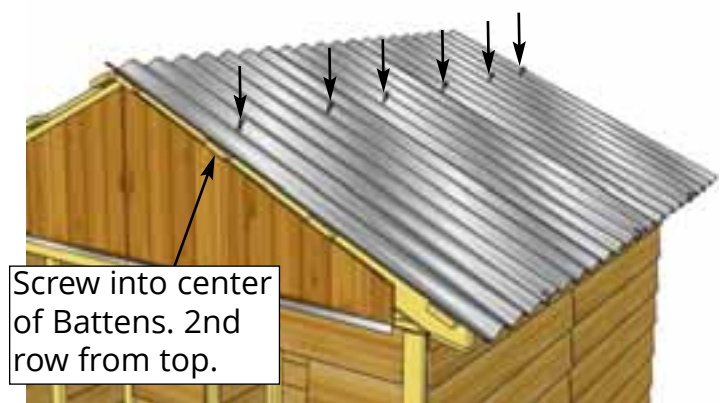
Hardware (Step D7)
Metal Roof Hangers
 x 3



D8. Overhang the **Metal Roof Panels** past the **Battens** on sides approximately 1". Adjust panels side-to-side to achieve desired width. Overall width past the **Battens** can vary from 1" - 3" depending on your preference. The overhang over the side of the shed will be set by the **Metal Roof Hangers**, but should be approximately 4" on the side of shed.



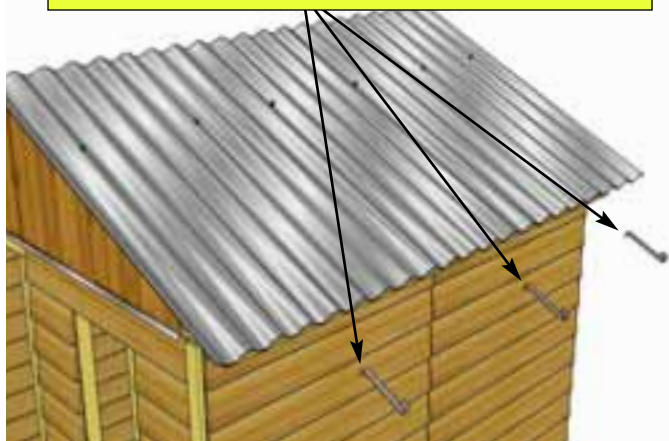
D9. Once the Metal Roof is spaced correctly from side-to-side and top-to-bottom, lift 2 panels up and run a bead of caulking down the overlapping seams of each panel to seal the joints, Place panels down one by one once seam is caulked. You will likely need assistance from a helper for this step. Caulk each seam.



D10. Using 6 - 1 1/2" Metal Screws and 1/4" Nut Driver (included), partially secure **Metal Roof Panels** to 2nd row of **Battens** from top. Only fasten screws halfway so that **Metal Roof Hangers** can be removed. Metal screw is self-tapping, screw into center of Battens.

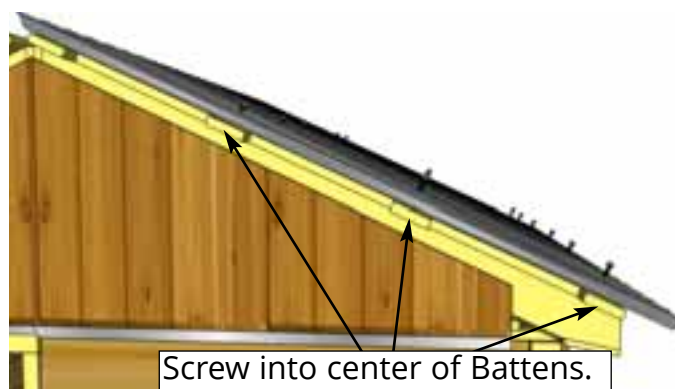
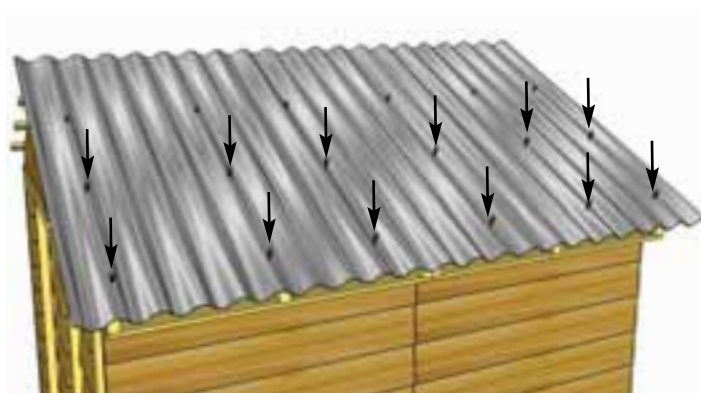
Hardware (Step D10)
1 1/2" - Metal Roof Screws
x 6

Important: Remove Metal Roof Hangers



D11. Before fully fastening **Metal Roof Panels** down, remove the **Metal Roof Hangers** and insert **Foam Enclosures** between **Metal Roof Panels** and **Battens** at the bottom of the roof. Enclosures will prevent moisture and unwanted bugs, etc from entering your shed through here.

Parts (Step D11)
Foam Enclosures
(Several Pcs)



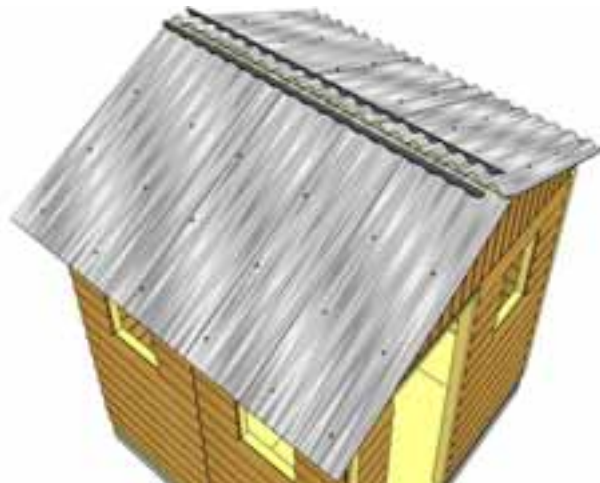
Screw into center of Battens.

D12. Using 12 - 1 1/2" **Metal Screws** and 1/4" Nut Driver, secure **Metal Roof Panels** down to lower 2 rows of **Battens**. Leave the top row unsecured for now to secure Ridge Cap to later in **Step D15**. Tighten screws in middle row that were partially attached in **Step D10**. Do not Overtighten!

Hardware (Step D12 - D13)
1 1/2" - Metal Roof Screws
x 30



D13. Repeat **Steps D7 - D12** to complete opposite side of roof.



D14. Locate remaining Foam Enclosures. Place Foam Enclosures at the top of the roof panels. Foam Enclosures prevent moisture from coming in through the top of your shed.

Parts (Step D14)
Foam Enclosures
 (Several Pcs)



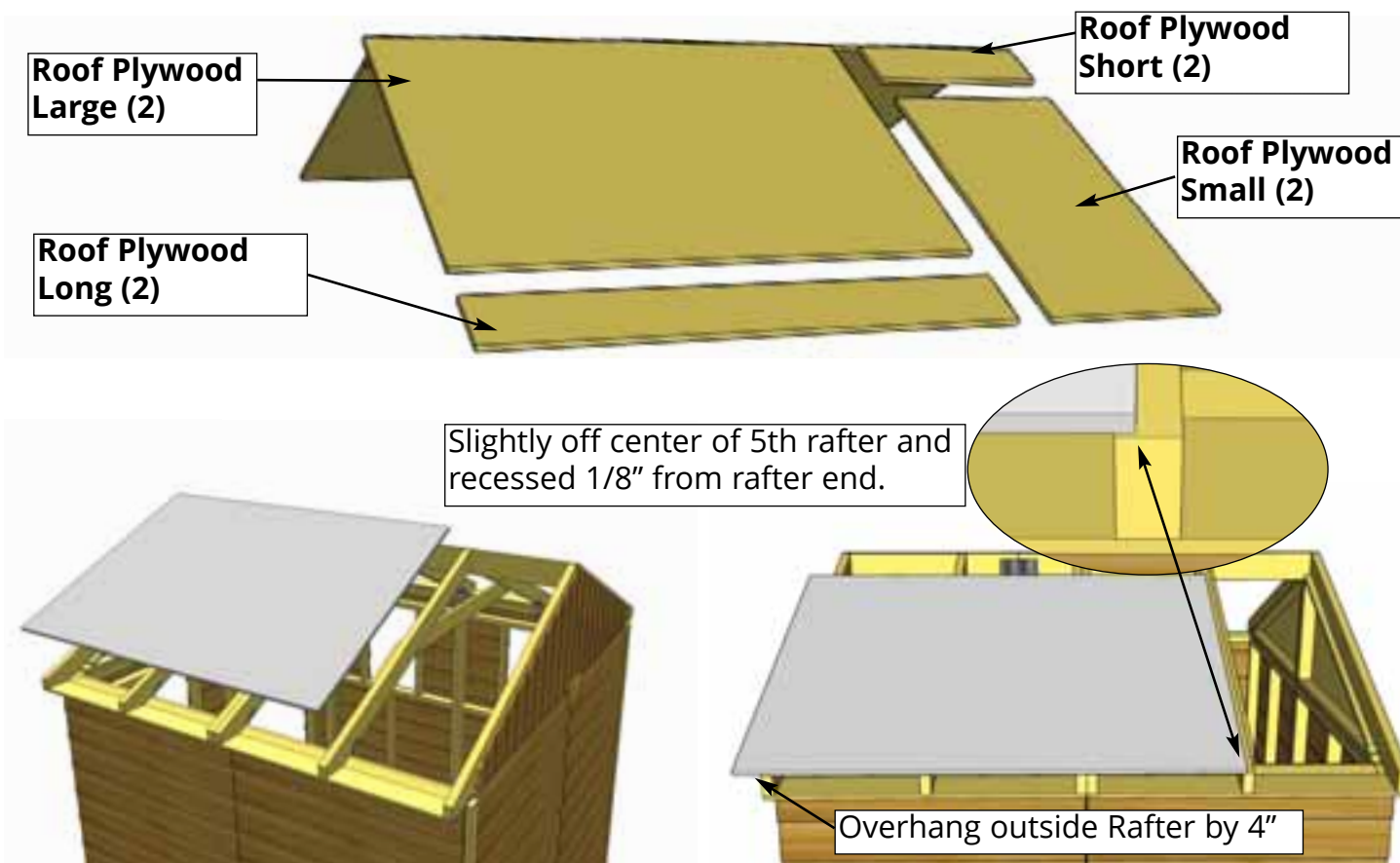
D15. Place 2 **Metal Ridge Caps** onto apex of roof. Evenly space from front to back of your shed Caps will overlap each other. Overhang the cap approximately 1" - 2" past each end. When **Metal Ridge Caps** are correctly positioned, secure with 12 - 1 1/2" **Metal Roof Screws** (6 per side). Screw into center of final **Batten**. Do not overtighten!

Parts (Step D16)
Metal Ridge Caps
 (60" long) x 2

Hardware (Step D16)
 1 1/2" - **Metal Roof Screws**
 x 12

D. Roof Section - Plywood

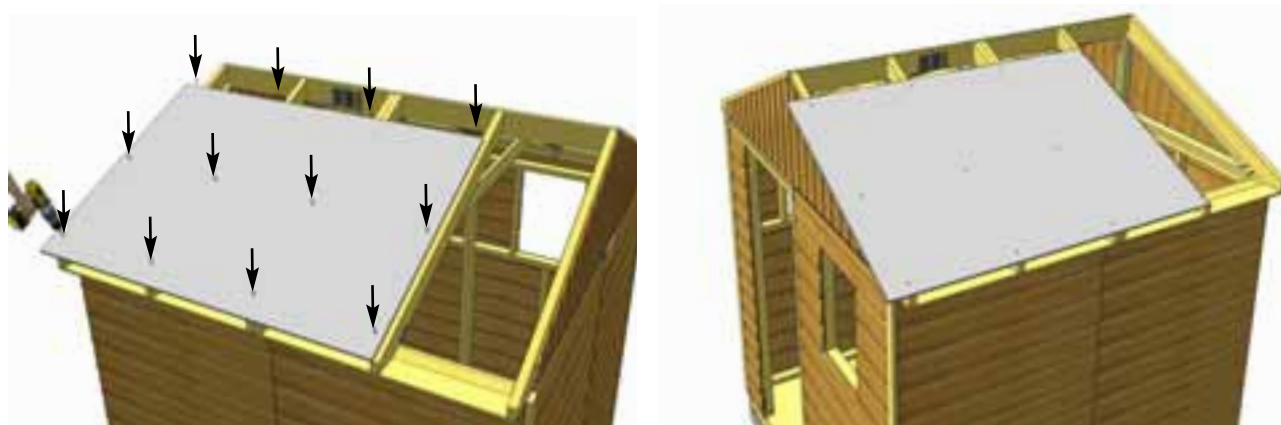
Exploded view of all parts necessary to complete the Roof Section.
Identify all parts prior to starting.



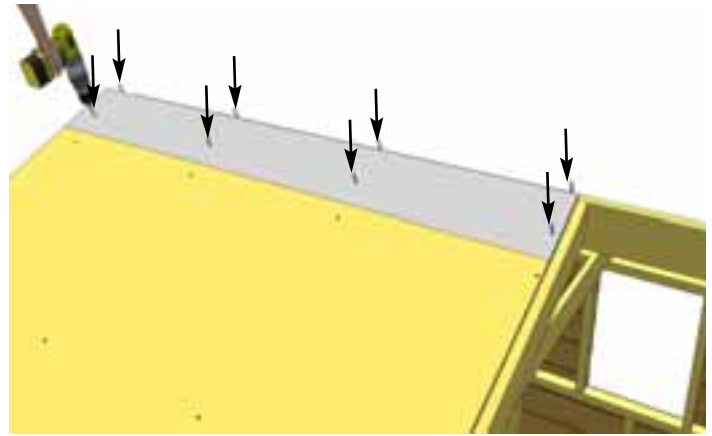
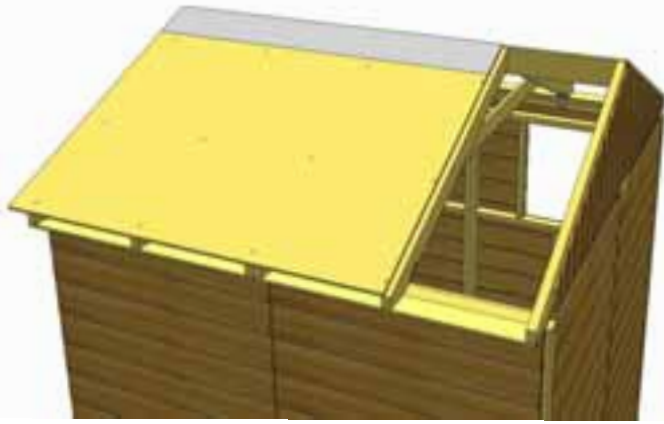
D1. Locate one sheet of **Roof Plywood Large**. Position on right side of shed. Recess plywood back approximately 1/8" from end of **Rafter**. Plywood will overhang outside rafter by 4" and be positioned slightly off center on 5th rafter, supported by **Rafter Nailing Cleat**.

Parts (Step D1 - D2)
Roof Plywood Large
(5/8" x 48" x 72") x 1

Hardware (Step D1 - D2)
1 1/4" Screws
x 12 total



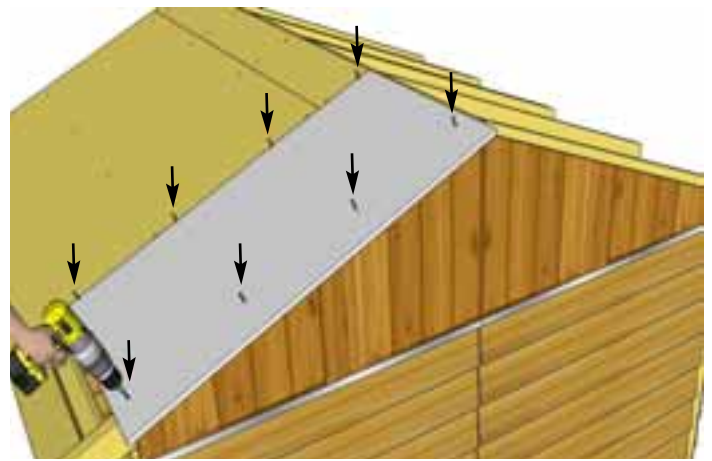
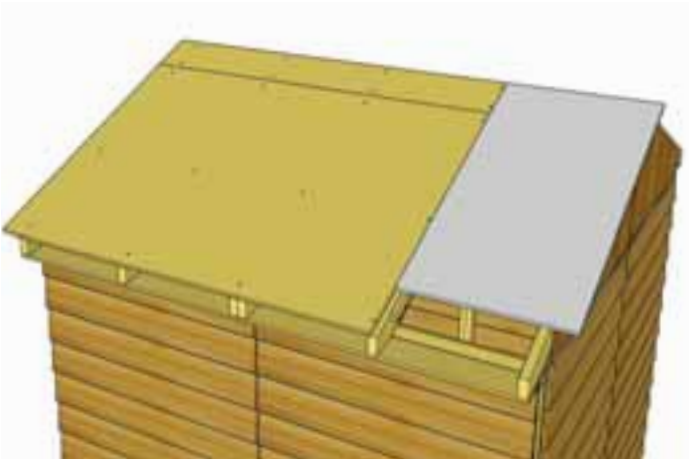
D2. With **Roof Plywood Large** correctly positioned, attach with 12 - 1 1/4" Screws. On 5th rafter, be sure to angle screw to hit the meat of the rafter.



D3. Locate one sheet of **Roof Plywood Long**. Position above previous piece and attach with **8 - 1 1/4" Screws**.

Parts (Step D3)
Roof Plywood Long
 (5/8" x 8 1/2" x 72") x 1

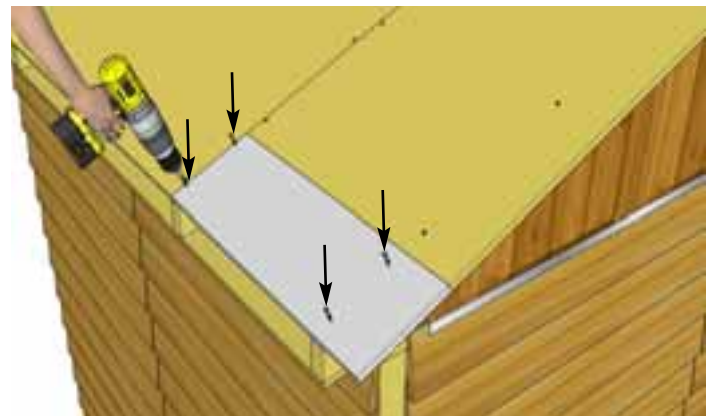
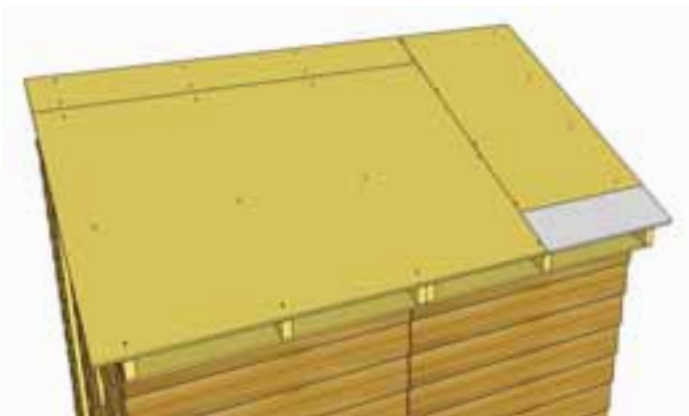
Hardware (Step D3)
1 1/4" Screws
 x 8 total



D4. Locate one sheet of **Roof Plywood Small**. Position near ridge board flush with previous 2 panels. Attach with **8 - 1 1/4" Screws**.

Parts (Step D4)
Roof Plywood Small
 (5/8" x 48" x 27") x 1

Hardware (Step D4)
1 1/4" Screws
 x 8 total



D5. Locate one sheet of **Roof Plywood Short**. Position at bottom of roof, recessed 1/8" from rafter end, flush with previous 2 panels. Attach with **8 - 1 1/4" Screws**.

Parts (Step D5)
Roof Plywood Short
 (5/8" x 8 1/2" x 27") x 1

Hardware (Step D5)
1 1/4" Screws
 x 4 total



D6. Repeat Steps D2 - D5 to complete opposite side of Plywood Roof.

Hardware (Step D6)

1 1/4" Screws
x 32 total

Parts (Step D6)

Roof Plywood Large

(5/8" x 48" x 72") x 1

Roof Plywood Long

(5/8" x 8 1/2" x 72") x 1

Parts (Step D6)

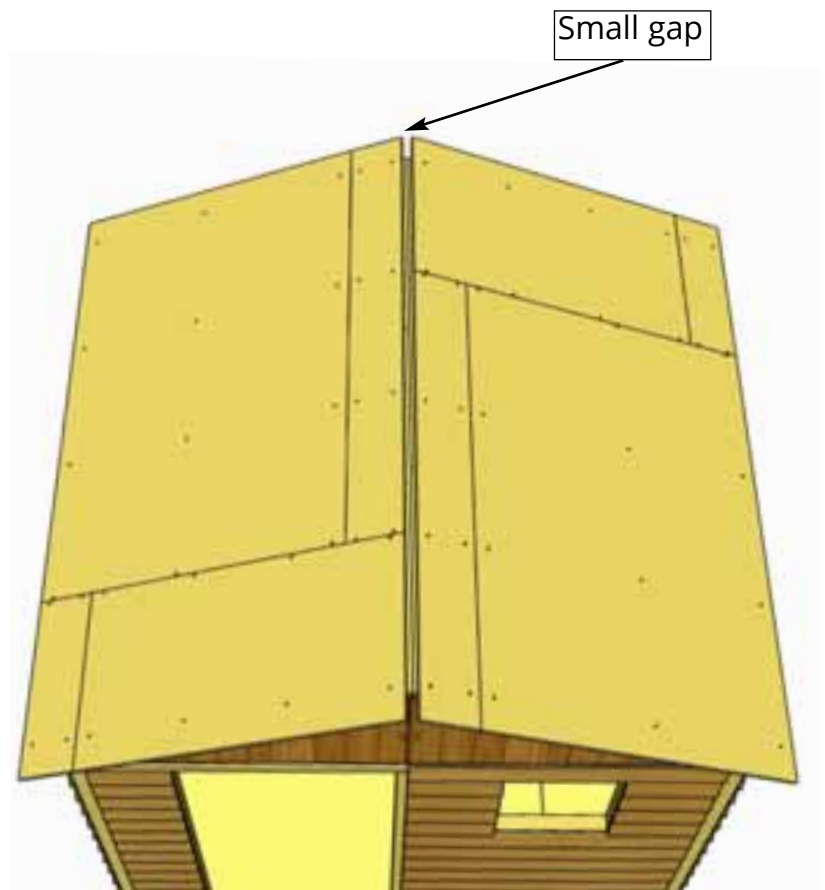
Roof Plywood Small

(5/8" x 48" x 27") x 1

Roof Plywood Short

(5/8" x 8 1/2" x 27") x 1

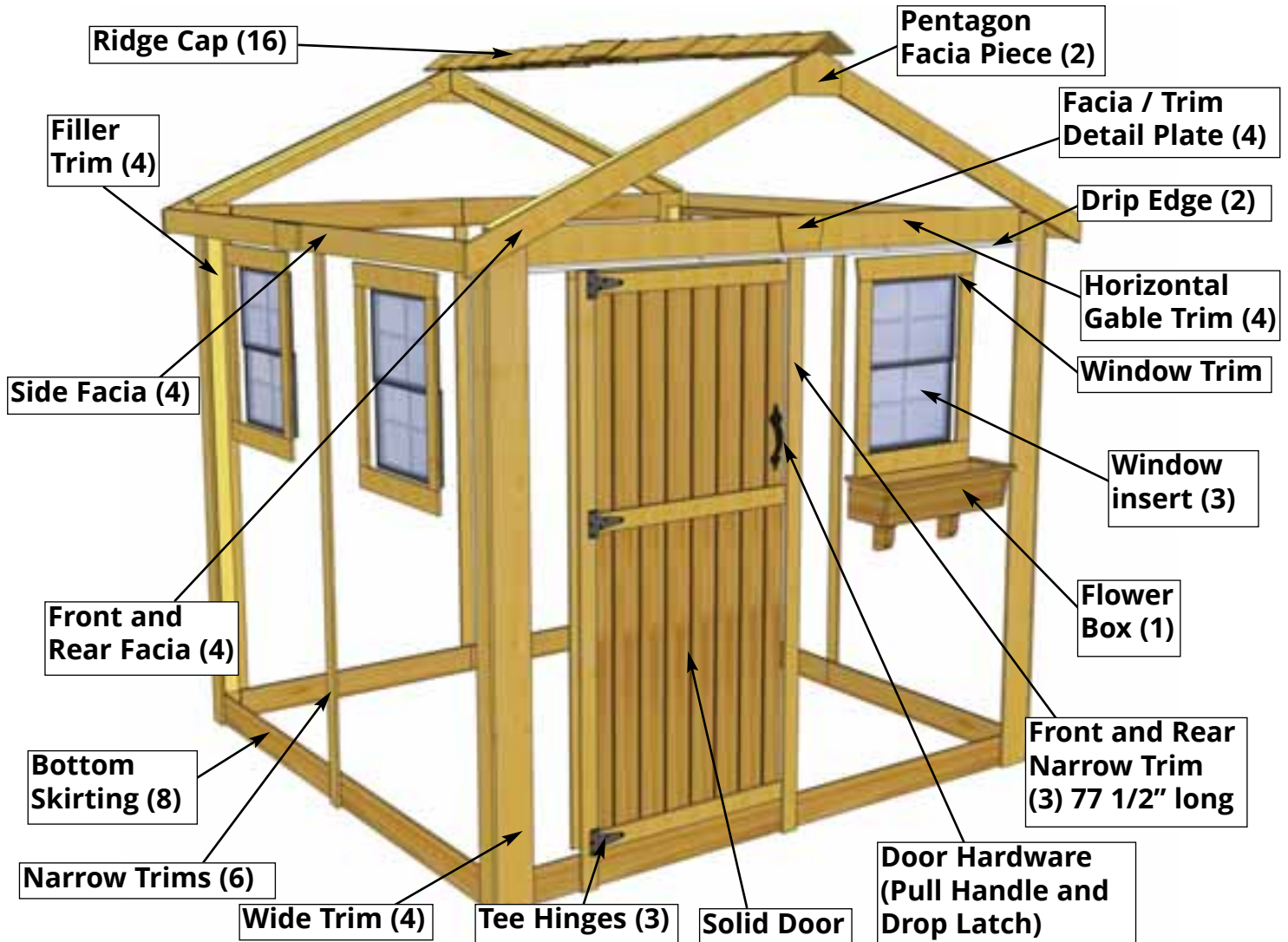
Important: Plywood roof panels must be covered with water proof roofing paper or equivalent material now. Roofing paper and roofing material is not supplied in this kit. Leaving plywood roof panels unprotected will result in water damage to the shed as well as delamination of the plywood



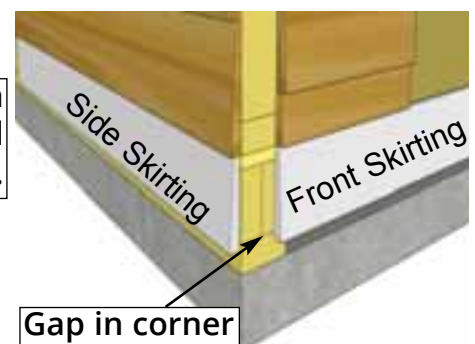
E. Miscellaneous Section

Exploded view of all parts necessary to complete the Miscellaneous Section. Identify all parts prior to starting.

Not Shown: missing from exploded drawing: Interior Door Stops, Top Wall Trim.



2 pieces of Bottom Skirting for front and rear. 2 pieces for sides.



E1. Attach **Bottom Skirting (Bevel)** around the base of the shed. Bevel is thicker at bottom of board than the top. Skirting will hide floor framing. The side skirting pieces will meet together in the center. Gaps on outside will be covered by Wide Trim pieces later. Start side skirting pieces first then rear, then front skirting pieces last and attach with **4 - 1 1/2" finishing nails** per piece.

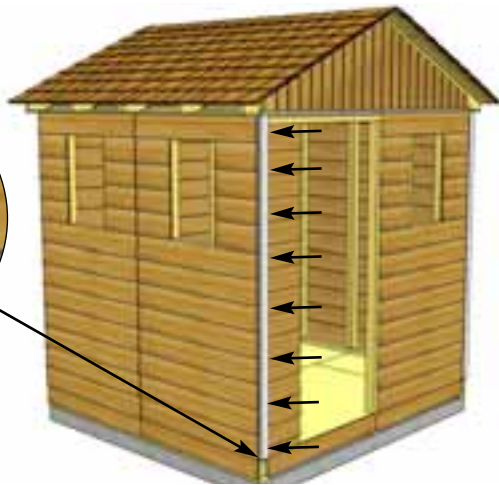
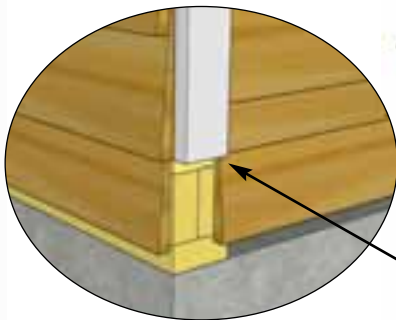
Parts (Steps 56)
Bottom Skirting - Bevel
(3/4" x 4 1/2" x 45 1/4") x 8

Hardware (Steps 56)
N1 - 1 1/2" Screws
x 32 total

Expert Advice: When installing trim, sort pieces according to color and pieces that are most pleasing to the eye. Start with least visible side and use the least desirable pieces first. Install trim to most visible sides as your skill installing trim improves.



E2. Check the wall seams for visible gaps prior to attaching filler trim and apply caulk where needed. Caulking gaps will help prevent moisture from entering and will help the longevity of your shed.
Caulking not included in kit.



E3 Attach **Filler Trims** to each corner side wall. Align Filler Trim so it sits flush with the bottom of the last piece of Wall siding. Attach with **8 - 1 1/2" Finishing Nails** per piece.

Parts (Steps 57)
Filler Trims
(7/8" x 2 1/2" x 75") x **4**

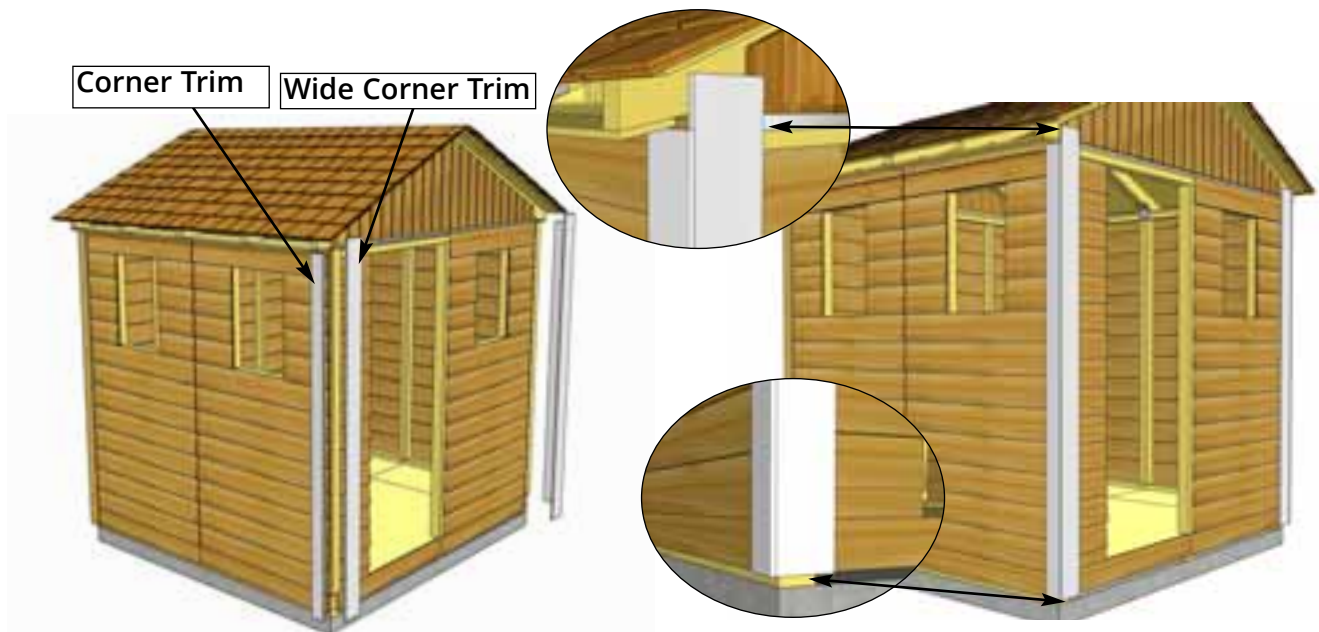
Hardware (Steps 57)
N1 - 1 1/2" Finishing Nails
x 32 total



E4. Trim out Side Walls by attaching Top Wall Trim. Position with thick end of Bevel downward at top wall, tight against Soffits. Attach with **4 - 1 1/2" Finishing Nails** per piece.

Parts (Steps 58)
Top Wall Trim
(3/4" x 1 1/2" x 45 1/4") x **4**

Hardware (Steps 58)
N1 - 1 1/2" Finishing Nails
x 16 total



E5. To trim out corners, start with **Narrow Trim**, align tight underneath **Soffit** and **Rafter**. Align **Wide Corner Trim** with bottom of **Corner Trim**. Do a dry run in each corner before attaching to confirm positioning. Use **8 - 1 1/2" Finishing Nails** per piece to secure. Complete other front corner as above.

Parts (Steps 59 - 60)

Narrow Trim

(1/2" x 2 1/2" x 79") x 4

Wide Corner Trim

(1/2" x 5 1/2" x 82") x 4

Hardware (Steps 59 - 60)

N1 - 1 1/2" Finishing Nails

x 64 total

E6. Trim out rear corners with remaining pieces of **Corner Trim** and **Wide Corner Trim**. Align and attach with **8 - 1 1/2" Finishing Nails** per piece as per **Step E5**.



E7. Attach **Rear Horizontal Gable Trim** to the back of shed. Position over gable and wall seam with thick end of Bevel downward. Use **5 - 1 1/2" Finishing Nails** to secure each piece.

Parts (Steps 60)

Rear Horizontal Gable Trim - Bevel

(3/4" x 4 1/2" x 43 3/8") x 2

Hardware (Steps 60)

N1 - 1 1/2" Finishing Nails

x 10 total





E8. Position **Drip Edges** so they are overlapping each other above doorway flush with **Wide Corner Trims**. With **Drip Edges** in place, place **Front Horizontal Gable Trims** over top of **Drip Edges**. Attach both with 10 - 1 1/2" **Finishing Nails**.

| | |
|---|---|
| <u>Parts (Steps E8)</u> Horizontal Gable Trim (1/2" x 4 1/2" x 43 3/8") x 2 Drip Edges (60" long) x 2 | <u>Hardware (Steps E8)</u> 1 1/2" Finishing Nails x 10 total |
|---|---|



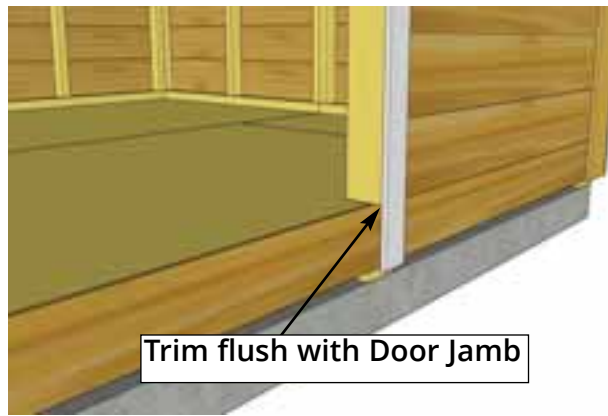
E9. Attach **Side Wall Narrow Trims** where wall panels come together and leave a seam. Position trim equally on wall seam and tight underneath Soffit and Rafters. Use 8 - 1 1/2" **Finishing Nails** per piece to secure. Complete both sides of shed.

| | |
|--|---|
| <u>Parts (Steps E9)</u> Side Wall Narrow Trim (1/2" x 2 1/2" x 79") x 2 | <u>Hardware (Steps E9)</u> 1 1/2" Finishing Nails x 16 total |
|--|---|



E10. Attach **Rear Wall Narrow Trims** where wall panels come together and leave a seam. Position trim equally on wall seam and tight underneath Horizontal Gable Trim. Use 8 - 1 1/2" **Finishing Nails** to secure.

| | |
|---|--|
| <u>Parts (Steps E10 - E11)</u> Rear/Front Wall Narrow Trim (1/2" x 2 1/2" x 77 1/2") x 3 | <u>Hardware (Steps E10 - E11)</u> 1 1/2" Finishing Nails x 24 total |
|---|--|



Trim flush with Door Jamb

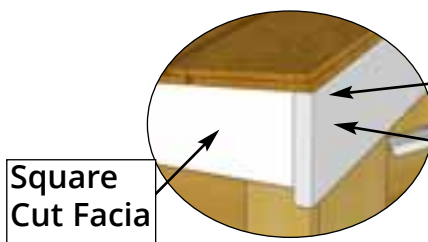
E11. Position the 2 remaining **Narrow Trim** pieces flush with inside of door jamb and Horizontal Gable Trim. Attach trim with **8 - 1 1/2" Finishing Nails** per piece.



E12. Attach **Facia Nailing Strips** to the underside edge of the plywood roof with **3 - 1 1/2" Screws** per piece. **Nailing Strip** will make it easier to attach Front and Rear Facia in **Step E13**. Complete Front and Rear Strips (4 pieces total).

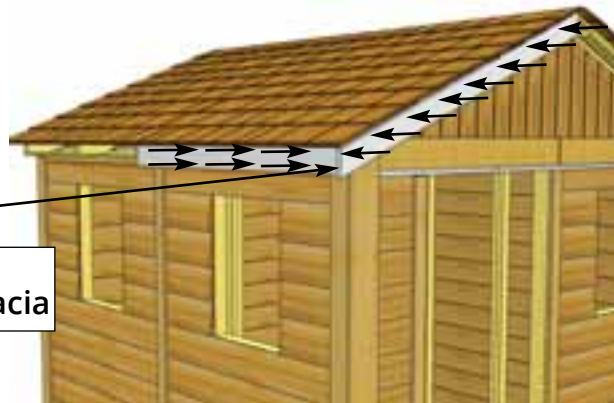
Parts (Steps E12)
Facia Nailing Strips
(3/4" x 2 1/2" x 52 1/2") x 4

Hardware (Steps E12)
1 1/4" Screws
x 12 total



Square Cut Facia

Angle Cut Facia



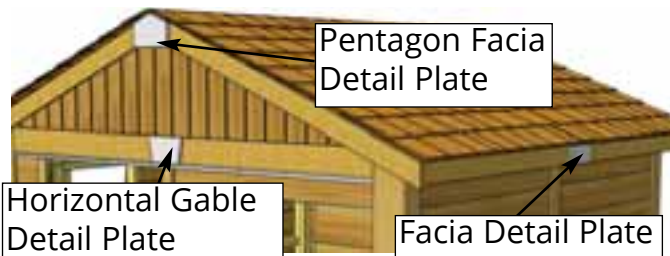
E13. Position **Rear Facia** (angle cut ends) and **Side Facia** (square cut ends) in corner. Line up so angle cut Facia caps square cut Facia. Attach angled Facia to **Nailing Strip** with **8 - 1 1/2" Finishing Nails** per piece. Gap Where Facia boards come together at peak will be covered by a detail plate in **Step E15**. Do a dry run using **Side Facia** to help you correctly position before attaching.

Parts (Steps E13 - E14)
Angle Cut Facia
(3/4" x 3 1/2" x 58") x 4
Square Cut Facia
(3/4" x 3 1/2" x 49 1/4") x 4

Hardware (Steps E13 - E14)
1 1/2" Finishing Nails
x 56 total



E14. Attach remaining **Front & Rear Facia** as per **Step E13** and attach **Side Facia** to Rafter ends. There are 2 Facia pieces per side. Secure with **6 - 1 1/2" Finishing Nails** per piece, ensure nails connect with the ends of the Rafters behind the Facia. Gaps between Facia pieces will be covered by Detail Plates in **Step E15**.

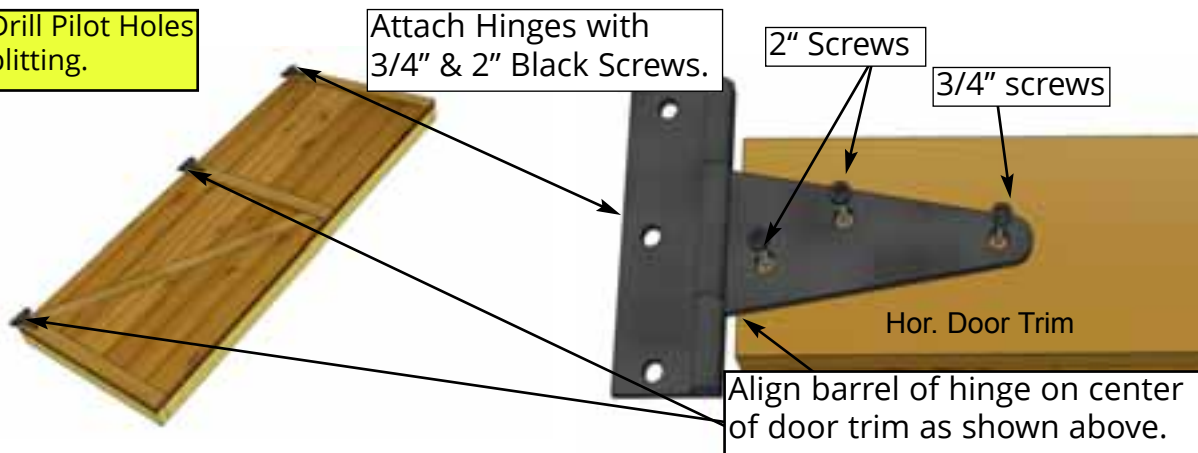


E15. Attach **Pentagon Facia Plates** where Front & Rear Facias meet at the peak. Secure with **4 - 1 1/2" Finishing Nails** per piece. Attach **Facia Detail Plates** to cover seams where Side Facia Pieces meet. Secure with **4 - 1 1/2" Finishing Nails** per piece. Attach **Horizontal Gable Detail Plates** to cover seams where Horizontal Gable Trims meet. Secure with **4 - 1 1/2" Finishing Nails** per piece.

Parts (Steps E15)
Pentagon Facia Plate
 (1/2" x 5 1/2" x 8") x 2
Facia Detail Plates
 (1/2" x 3 1/2" x 8") x 2
Horizontal Gable Plates
 (1/2" x 4 1/2" x 8") x 2

Hardware (Steps E15)
1 1/2" Finishing Nails
 x 24 total

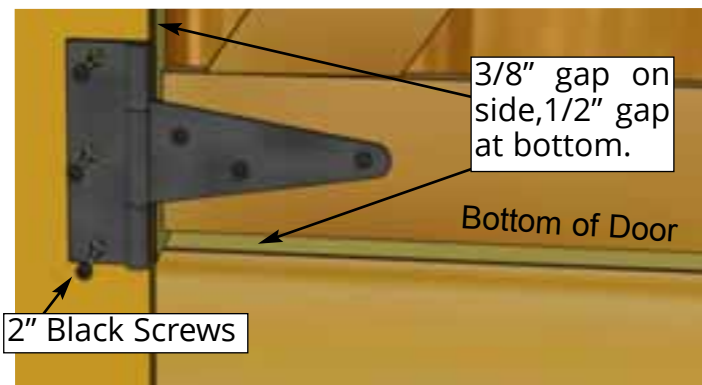
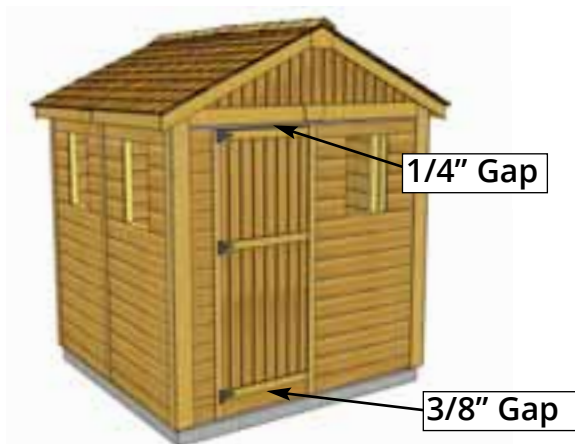
Important - Drill Pilot Holes to prevent splitting.



E16. Attach **Door Hinges** to **Door Panel** as shown above. Position Hinges equally on Door Trim as shown above and attach with **1 - 3/4" Black Screw** and **2 - 2" Black Screws** per hinge.

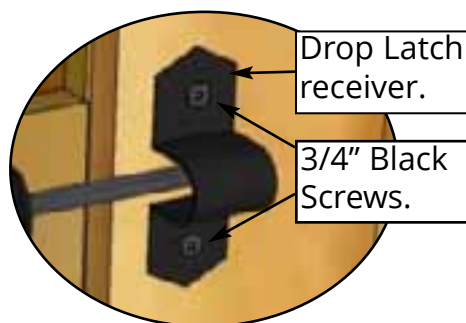
Parts (Steps E16)
Door
 (31 1/2" x 72") x 1

Hardware (Steps E16)
3/4" Black Screws x 3 total
2" Black Screws x 6 total
Tee Hinges x 3 total



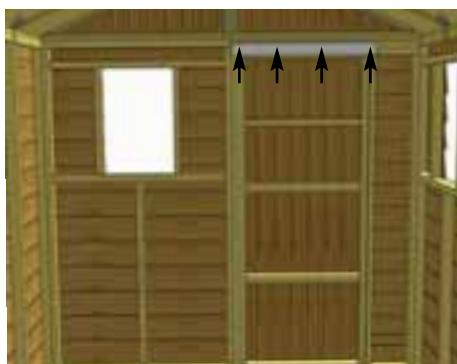
E17. Place into position, gap 3/8" on bottom and evenly spaced on sides. Attach hinges to Narrow Trims with **3 - 2" Black Screws** per hinge. Use shim to help keep the door evenly spaced on bottom. Door Panel should be positioned so there is a 1/4" gap at top. Use a shim once again to help you position door correctly, attach remaining hinges.

Hardware (Steps E17)
2" Screws
 x 9 total



E18. Attach **Black Drop Latch** and **Black Handle** as illustrated above. Attach the **Black Drop Latch** with **6 - 3/4" Black Screws**. Note how female part of Drop Latch is positioned higher than male. Do a dry run first to position Drop Latch correctly. Attach **Door Handle** with **4 - 3/4" Black Screws**. **Important:** Drill pilot holes with 1/8" drill bit prior to securing to prevent wood from splitting. On 3/4" screw drill a shallow pilot hole.

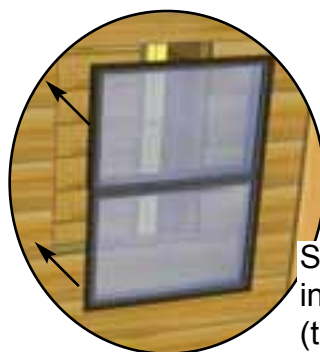
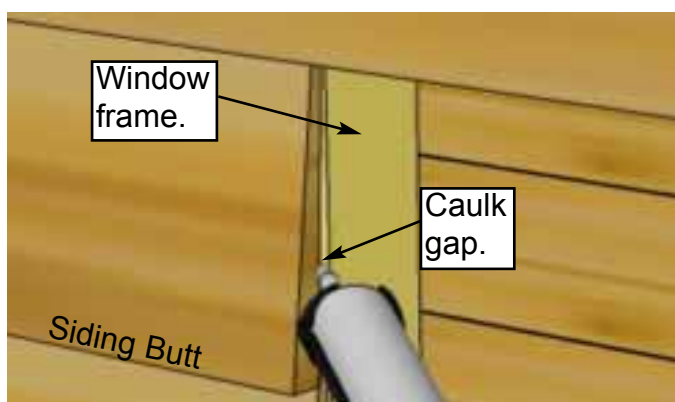
Hardware (Steps E18)
Black Handle x 1 total
Black Drop Latch 1 total
3/4" Black Screws
 x 10 total



E19. Attach **Interior Door Stops** to door framing from inside of shed. Start with **Horizontal Door Stop** piece first. Use **4 - 2" Screws** to secure each stop. Stops should overlap door by approximately 1/2".

Parts (Steps E19)
Vertical Door Stops
 (1/2" x 2 1/2" x 72") x 2
Horizontal Door Stop
 (1/2" x 2 1/2" x 36") x 1

Hardware (Steps E19)
2" Screws
 x 12 total



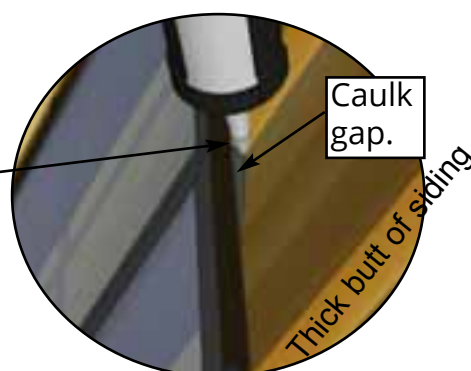
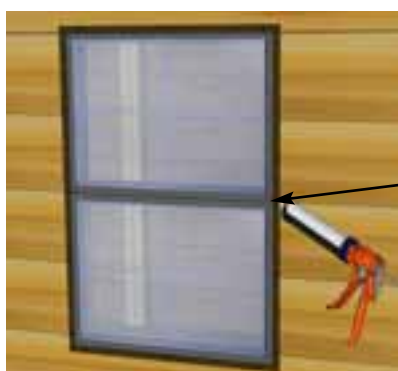
Screw insert into bottom (thick) part of siding.



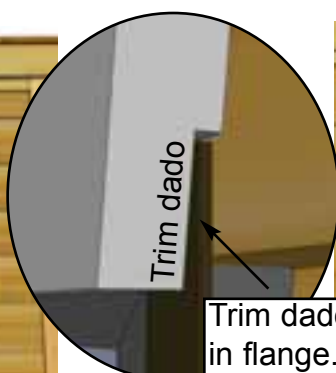
E20. To reduce possible water from penetrating into the window cavity, caulk gap on both sides of window opening prior to installing **Window Insert**. Position insert in cavity and screw with **12 - 1 1/4" Screws**. On sides, make sure to screw insert into the thick butt of the siding only.

Parts (Step E20)
Window Insert x 3

Hardware (Step E20)
1 1/4" Screws
x 36 total



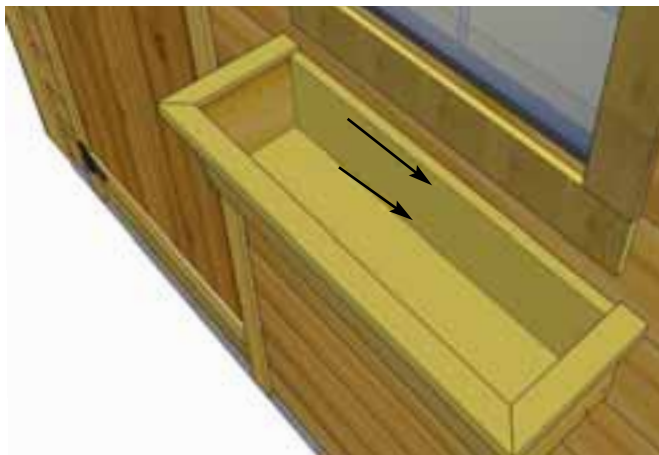
E21. Once Insert is attached, caulk the "triangular gap" between the Insert's outside flange and the siding. Also put a bead of caulking horizontally at top of window where the flange and siding meet. This additional caulking will also will reduce the chances of moisture entering into your shed.



E22. Position **Window Trim** around window doing a dry run first and attach with **4 - 1 1/2" Finishing Nails** per piece. Window trim has a small dado on reverse face. Outside flange of window will roughly sit in the dado to give a better fit.

Parts (Step E22)
Window Trim Package x 3
(Top - 24 1/16" Long - *Angle Cut Ends*) x 1
(Sides & Bottom - 23" Long) x 3

Hardware (Steps E22)
1 1/2" Finishing Nails
x 48 total



E23. Assemble **Flower Box** with included assembly instructions on Page 48. Position completed **Flower Box** below bottom of window trim and secure with **2 - 2" Screws**. Screw from inside of box into the center Window Wall Stud. Attach second screw 2" underneath first screw, into the wall stud.

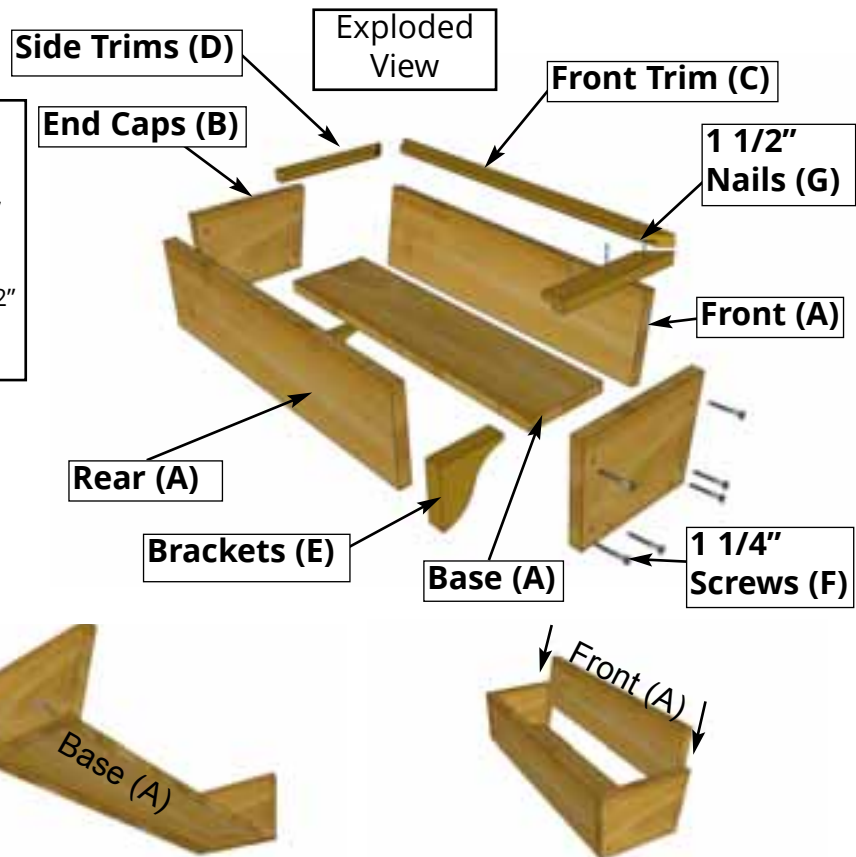
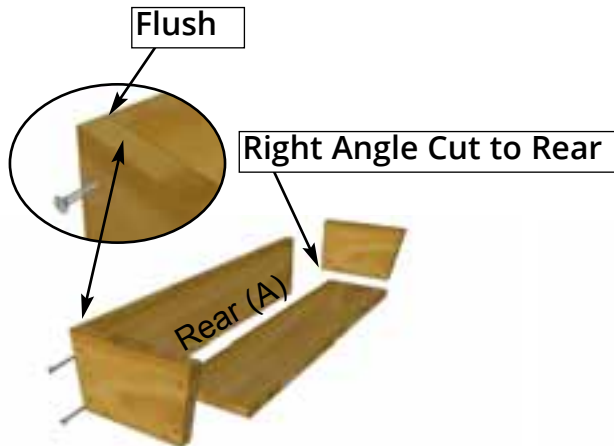
| | |
|---|---|
| <u>Parts (Steps E23)</u> Flower Box Kit x 1 | <u>Hardware (Steps E23)</u> 2" Screws x 6 total |
|---|---|

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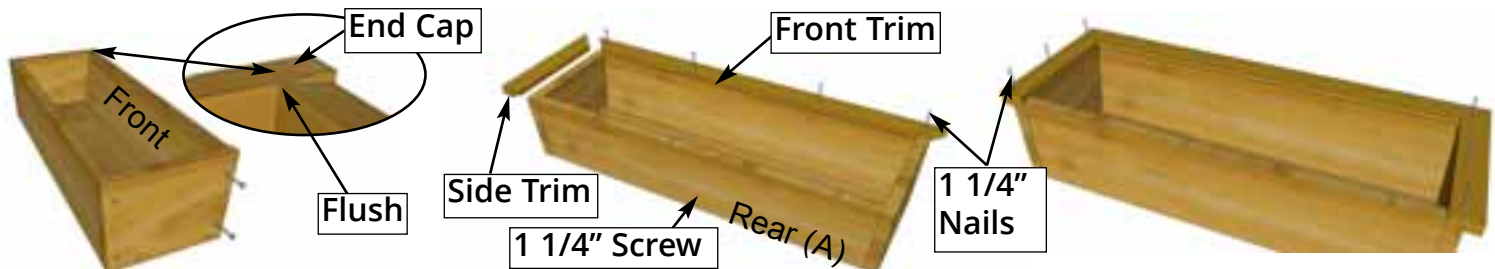
Flower Box Assembly Instructions

Parts Lists:

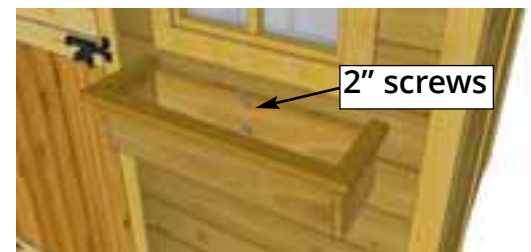
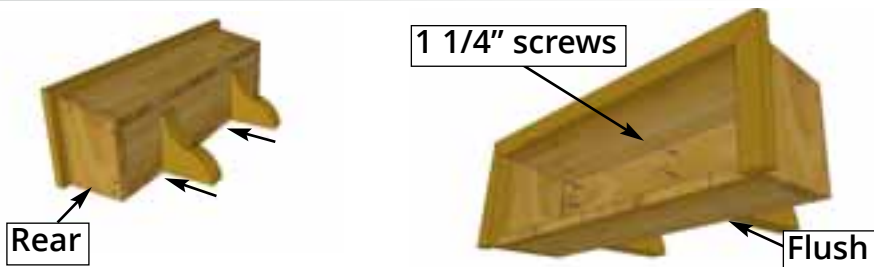
| | | |
|-----------------------------------|---------|--------------------------|
| A - Base, Rear & Front Box Frames | (3pcs) | 3/4" x 5 1/2" x 23" |
| B - End Cap Frames | (2pcs) | 3/4" x 5 1/2" x 7" / 8" |
| C - Front Trim | (1 pc) | 3/4" x 1 1/2" x 26" |
| D - Side Trims | (2 pc) | 3/4" x 1 1/2" x 8 3/4" |
| E - Brackets | (2 pc) | 1 1/2" x 5 1/2" x 5 1/2" |
| F - 1 1/4" Screws | (15 pc) | |
| G - 1 1/2" Nails | (10 pc) | |



1. On a table position Rear Box and End Cap Frames together so flush at top. Fasten together with 2 - 1 1/4" screws. Place Base Frame tight against Rear and End Cap and flush at bottom. Secure with 2 - 1 1/4" screws. Complete attachment of remaining End Cap Frame. Slide Front Frame between End Caps.



2. Position Front Frame Piece flush with End Cap. Attach both ends with 2 - 1 1/4" screws. Pilot hole Rear Box Frame near bottom center and secure to Base edge with 1 - 1 1/4" screw. Evenly position Front Trim (mitre cut on end and dado cut on inside bottom) tight against front frame and nail down with 4 - 1 1/4" nails. Position Side Trims as per Front and secure with 3 - 1 1/4" nails per side.



3. On a flat surface, flip Flower Box on it's rear face. Evenly space Brackets and secure through Base Frame and into the Brackets with 2 - 1 1/4" screws per Bracket. Position completed Flower Box beneath window trim and screw from inside of box into the center wall stud with 2 - 2" screws. (2" screws supplied with Base Kit.)



Outdoor Living Today

Congratulations on assembling your 8x8 Gardener's! Shed

Note: Our Sheds are shipped as an unfinished product. If exposed to the elements, the lumber will weather to a silvery-gray color. If you prefer to keep the lumber looking closer to the original color, we suggest that you treat the wood with a good oil base wood stain. You may also wish to paint your new shed rather than stain it. In both cases we recommend that you consult with a paint and stain dealer in your area for their recommendations.



We hope your experience constructing our **8x8 Gardener's Shed** has been both positive and rewarding. We value your feedback and would like to hear back from you on how well we are doing in the following areas:

- 1. Customer Service**
- 2. On Time Shipping**
- 3. Motor Freight Delivery**
- 4. Quality of Materials**
- 5. Assembly Manual**
- 6. Overall Satisfaction**



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