12x8 Cabana - Slider - AK (T&G)
Cedar Roof
Assembly Manual

Version #1.2
Apr 26, 2022

Thank you for purchasing a 12x8 Cabana. Please take the time to identify all the parts prior to assembly.

STOCK CODE #
CB128-SLIDER-CEDAR-AK

Safety Points and Other Considerations
Our products are built for use based on proper installation on level ground and normal residential use. Please follow the instruction manual when building your shed and retain the manual for future maintenance purposes.

Customers are responsible for ensuring a solid, level, well-draining site for construction.

Please check with your local municipal or county by-laws before ordering this product to confirm it complies with building codes.

- **Snow load ratings vary by geographical location. If heavy or wet snowfall occurs, it is advisable to sweep snow off roof frequently.**
- **If the product is elevated, any structural and building code requirements are solely the customer's responsibility, and should be abided by.**
- **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.**

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

In the event of a missing or broken piece, call the Outdoor Living Today Customer Support Line @ 1-888-658-1658 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.

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.

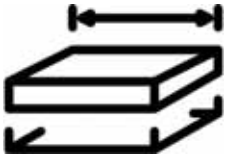
What to do before my Shed arrives?

- 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 over 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.

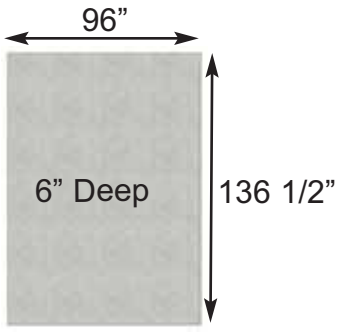


- Decide on the type of foundation you will be using:
  - Concrete slab, or
  - 4-6 inches of crushed gravel with paver stones or 4x4 stringers.

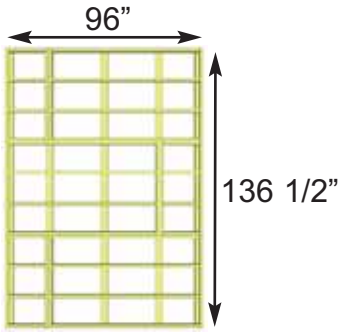
  You can find the footprint for your shed on Page 3 of your Assembly Manual.

- 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 8x12 Garden Shed



Concrete Foundation

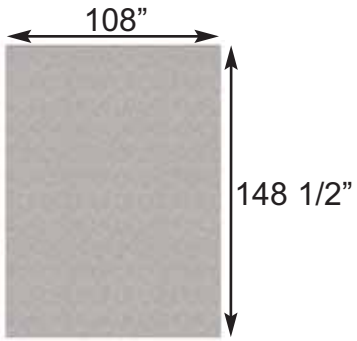


Floor Frame

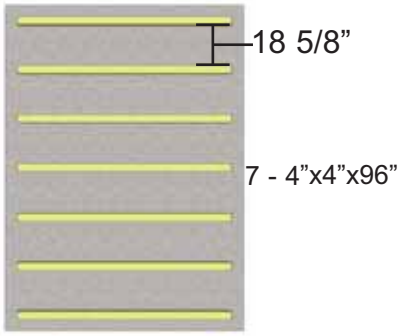
Completed Foundation

Concrete Slab Foundation:
- Slab must be at least the same size as assembled floor frame (136 1/2” x 96”) or larger.
- 6” Deep foundation.
- 1.7 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.



Gravel Foundation

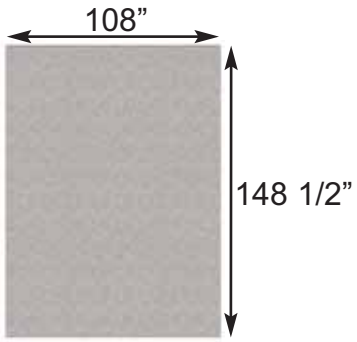


Gravel Foundation with treated stringers

Completed Foundation

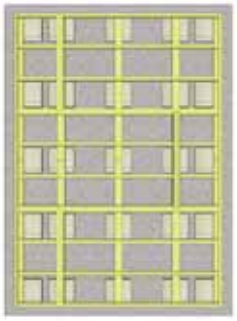
Gravel with 4x4 Pressure Treated Stringers:
- Excavate at least 6” deep, and 6” wider than floor frame on each side.
- 2.1 Cubic Yards of gravel required, approximately 19 wheelbarrows.
- 7 - 4x4 Pressure Treated Stringers 8’ long required.
- Evenly spaced, with one at each end of floor frame.

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



Gravel Foundation

Gravel Foundation with Patio Pavers



Completed Foundation

Gravel with Patio Paver Stones:
- Excavate at least 6” deep, and 6” wider than floor frame on each side.
- 2.1 Cubic Yards of gravel required, approximately 19 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 12x8 Cabana Garden Shed.
Please take the time to identify all the parts prior to assembly.

1. Floor Section — Parts List - Pages 4 and 5	Steps
Floors	
3 - 45 1/2" x 75" - Floor Joist Frames - Large	1-12
3 - 45 1/2" x 21" - Floor Joist Frames - Small	
6 - 1 1/2" x 3 1/2" x 71 7/8" - Center Floor Joists - Unattached	
2 - 1 1/2" x 5 1/2" x 68 3/16" - Front Floor Runners	
8 - 1 1/2" x 3 1/2" x 68 3/16" - Floor Runners	
3 - 45 3/8" x 74 7/8" - Plywood Floor - Large	
3 - 45 3/8" x 20 7/8" - Plywood Floor - Small	
2. Wall Section	**Steps**
Main Wall Panels	
4 - 45 1/2" x 75" - Solid Wall Panels (Sides)	13-20
4 - 34 1/8" x 75" - Rear Solid Wall Panels	
2 - 35" x 73" - Front Wall Panels	
4 - 1 1/2" x 2 1/2" x 45 1/2" - Bottom Wall Plates Long	
4 - 1 1/2" x 2 1/2" x 34 1/8" - Bottom Wall Plates Short	
2 - 1 1/2" x 2 1/2" x 35" - Bottom Wall Plates Front	
Door Headers	
2 - 2" x 3" x 26 1/4" - Door Header (Dado cut edge)	21-22
1 - 2" x 3" x 84" - Door Header (Dado cut edge, Metal Strip Attached)	
1 - 1 1/2" x 3" x 66 1/2" Interior Door Header	
Top Wall Plates & Gables	
6 - 3/4" x 2 1/2" x 32" - Side Top Plates	24-27
(4 pieces angle cut on end, 2 piece straight cut both ends)	
4 - 3/4" x 2 1/2" x 65 3/4" - Front & Rear Top Plates (angle cut edge)	
4 - Gable Half Walls - Triangular Shaped	
3. Rafter and Roof Section	**Steps**
Rafter Assembly	
2 - 3/4" x 4 1/2" x 84" - Roof Ridge Boards	28-38
2 - 3/4" x 4 1/2" x 52 1/2" - Roof Ridge Boards	
18 - 1 1/2" x 3 1/2" x 56 1/2" - Roof Rafters	
4 - 1" x 4 1/2" x 68 1/4" - Soffits	
3 - 3/4" x 3 1/2" x 72" - Roof Gussets (angle cut on ends)	
Roof	
4 - 51" x 59 1/4" - Outer Roof Panels (shingles overhanging ply on 1 side)	39-48, 66-67
2 - 45 1/2" x 59 1/4" - Middle Roof Panels (shingles flush with ply both sides)	
16 - Filler Shingles - Long	
4 - Filler Shingles - Short	
22 - Cedar roof Ridge Caps (1 short Ridge Cap for center of roof)	
4. Trim & Miscellaneous Section	**Steps**
Outer Wall Trim	
4 - 1/2" x 4 1/2" x 45 1/4" - Bottom Skirting Side	49-51, 57-60
4 - 1/2" x 4 1/2" x 34 1/8" - Bottom Skirting Rear	
3 - 1/2" x 4" x 43 1/2" - Bottom Skirting Front	
4 - 5/8" x 2 1/2" x 75" - Filler Trim	
4 - 1/2" x 4 1/2" x 45 1/4" - Horizontal Gable Trim	
4 - 1/2" x 3 1/2" x 79" - Corner Trim	
4 - 1/2" x 5 1/2" x 82" - Wide Corner Trim	
3 - 1/2" x 2 1/2" x 79" - Rear Wall Narrow Trim	
2 - 1/2" x 2 1/2" x 77 1/2" - Side Wall Narrow Trim	
Door & Track Section	
2 - Aluminum Door Tracks	52-56
2 - 36" x 73" - Sliding Doors	
2 - 1 1/2" x 1 5/8" x 60" - Lower Door Track	
3 - 1 1/2" x 2 1/4" x 3 1/2" - Door Track Stops	
3 - 3/4" x 3 1/2" x 43 1/2" - Lower Door Track Cover	
1 - 3/4" x 3 1/2" x 71 1/2" - Interior Door Flange	

Continued on next page

Parts List - Pages 4 and 5	Steps
Facia Trim	**61-65**
4 - 3/4" x 2 1/2" x 51" - Facia Nailing Strips	
4 - 3/4" x 5 1/2" x 58" - Side Facia (Angle Cut, 2 right, 2 left)	
4 - 3/4" x 5 1/2" x 71 3/4" - Front and Rear Facia	
2 - Pentagon Facia Plate - For Side Facia Peaks	
2 - Horizontal Gable Trim Detail Plates - 4 1/2" high	
2 - Facia Detail Plates - 3 1/2" high	
Miscellaneous	**68-70**
2 - Metal Window Inserts	
2 - Window Trim Pkgs - (1 - 24 1/16" angle cut / 3 - 23" square cut)	
1 - Spare Wall Siding	
2 - Spare Shingles - use to shim door, etc	

Note: All Trim, Facia and Bottom Skirting pieces will be positioned rough face out when installed.

12 x 8 CABANA WITH CEDAR ROOF HARDWARE SHEET

Hardware Kit (Provided)


S4 - 3" 28 Pcs

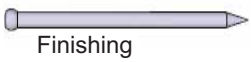

S1 - 2 1/2" 395 Pcs

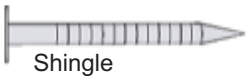

S3 - 2" 125 Pcs

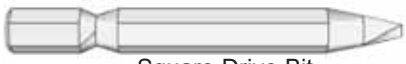

S2 - 1 1/4" 255Pcs


SS2 - 3/4" 25 Pcs
Silver


SB1 - 3/4" 20 Pcs
Black Headed


N1 - 1 1/2" 365 Pcs
Finishing

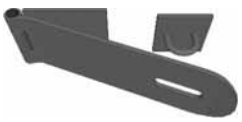

N2 - 1 1/2" 60 Pcs
Shingle


BR1 2 Pcs
Square Drive Bit


Y35 - Roller Assembly x4


Y2 - 90° Metal Bracket x 8


Black Handle x2


Y11 - Black Hasp


Y9 - Ridge Board Connector x 2


Y30 - Single Rafter Bracket x 6


Y31 - Double Rafter Bracket x 4

Tools Required (Not Provided)


Hammer


Screw Gun/Drill


Tape Measure


Level


Pliers


Ladder


Wood Clamp

1/8" Drill Bit

Safety Equipment Required (Not Provided)

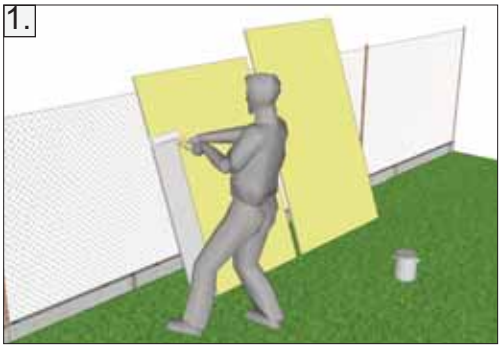

Safety Glasses

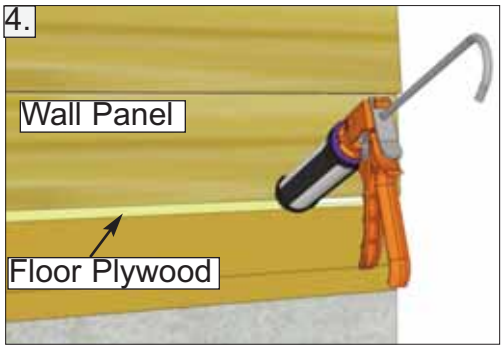

Work Gloves

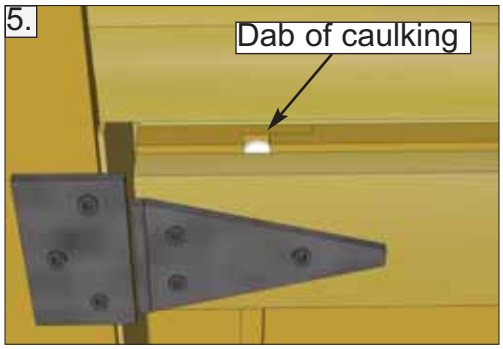
Regular Maintenance & Tips to prolong the life of your shed.

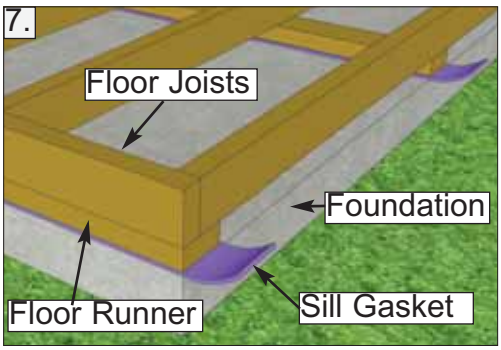
Before/During Assembly:

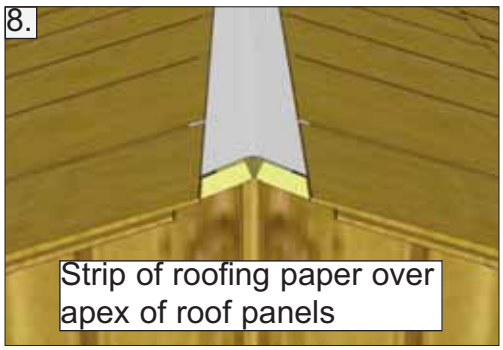
1.) Paint each face and edge of your plywood floor with a latex exterior paint.
2.) Caulk wall seams if gaps appear.
3.) Caulk around window framing.
4.) Caulk perimeter between floor plywood and bottom wall plate.
5.) Caulk channels in lap siding at the top of your door above the trim, just a drop in 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:

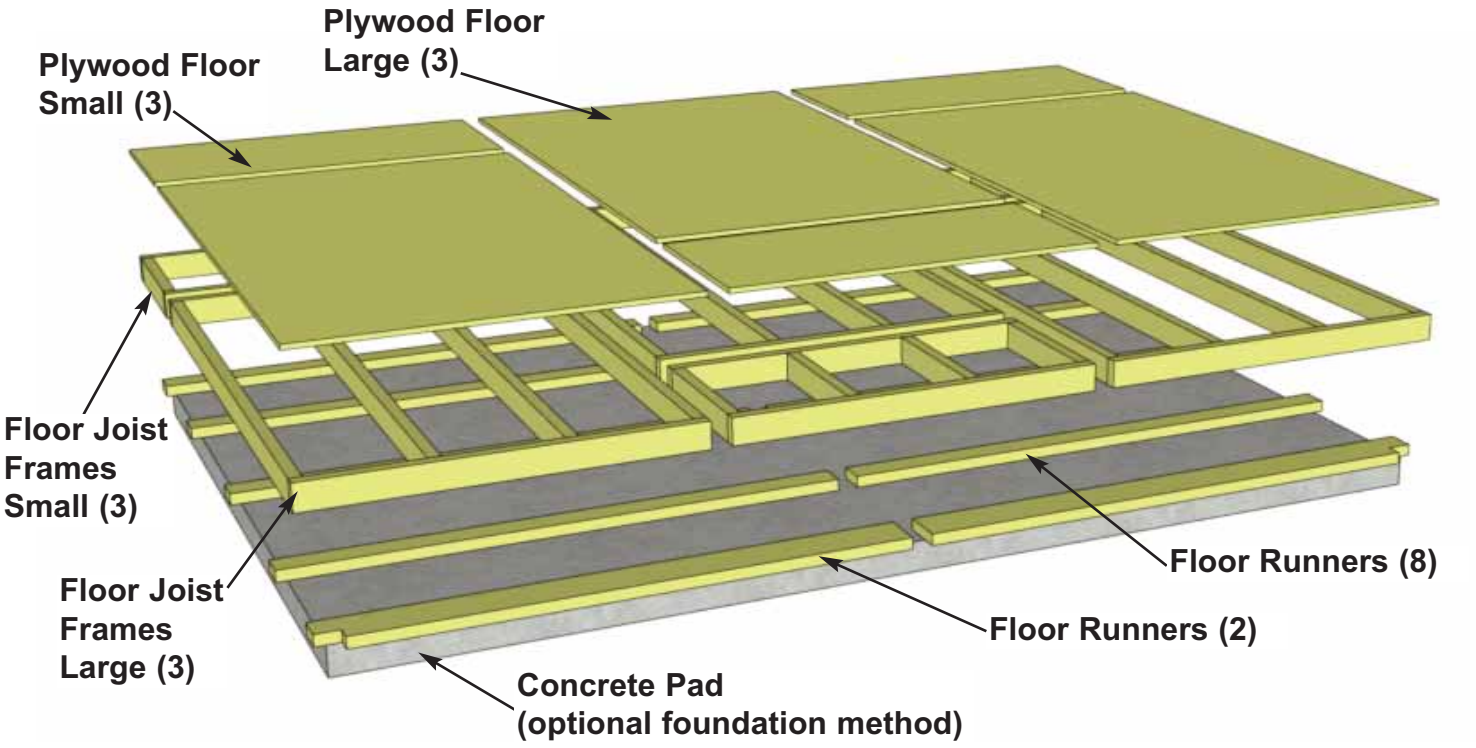
- Routinely check all fasteners are tight (ex. Door Hinges, Nails)
- Brush off dirt from walls.
- Brush off snow from roof regularly.
- Routinely remove needles and leaves from roof.

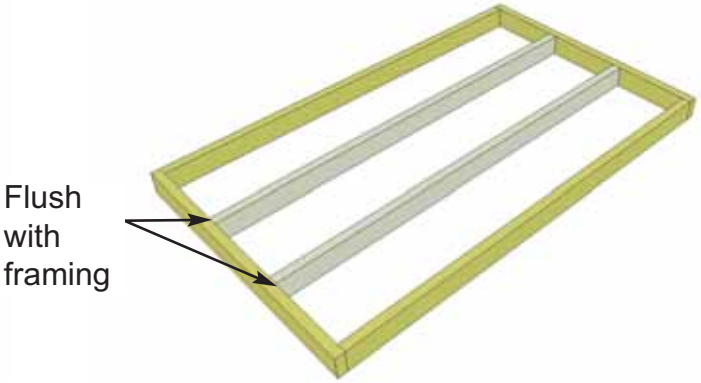
Painting/Staining

- 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 136 1/2" wide x 96" deep.

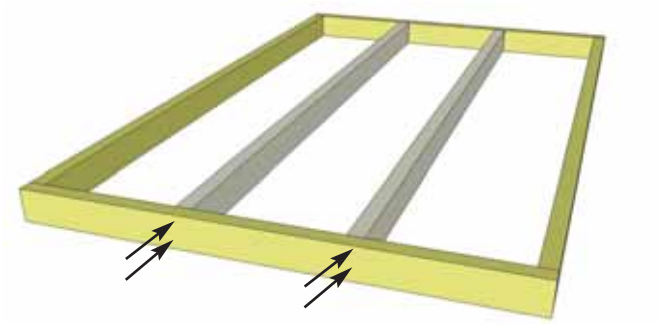




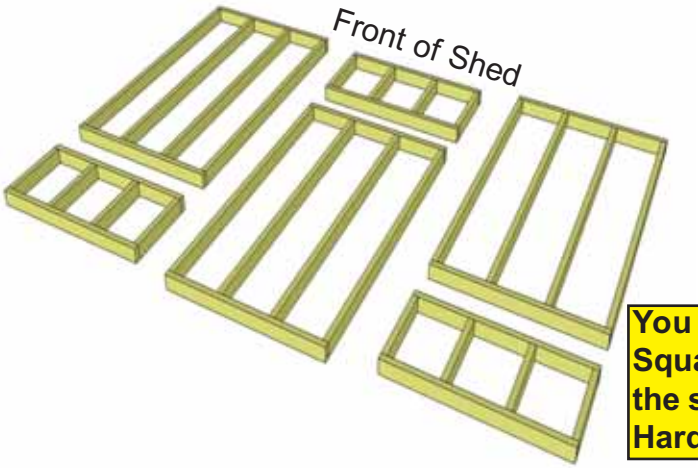
1. Lay out **Large Floor Joist Frame and 2 Floor Joists** as illustrated above. Position Joists equally in Floor Joist Frame. Use **Small Floor Joist Frame** as a template to determine joist position. Position Joist so flush with framing.

Parts (Steps 1 - 6)	Hardware (Steps 1 - 6)
Floor Joists (1 1/2" x 3 1/2" x 71 7/8") **x 6** **Floor Joist Frames - Large** (45 1/2" x 75") **x 3** **Floor Joist Frames - Small** (45 1/2" x 21") **x 3**	**S1 - 2 1/2" Screws** x 58 total

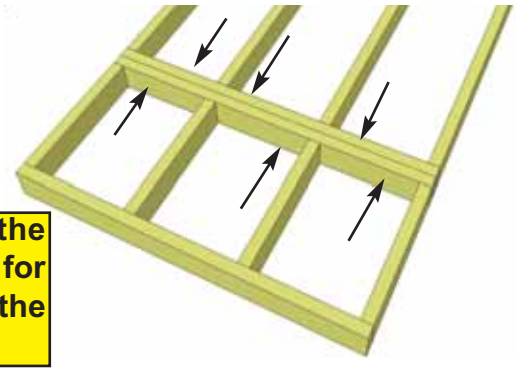
You can find the Square Drive Bit for the screws in with the Hardware Kit Bag.



2. When correctly positioned, attach each Joist with 4 - 2 1/2” screws (2 per end). **You can find the Square Drive Screw Bit in the Hardware Kit Bag.**



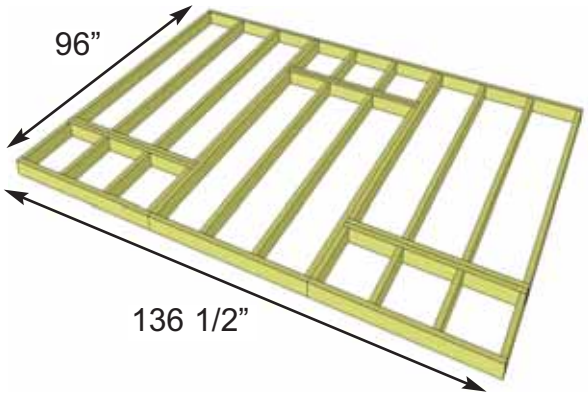
You can find the Square Drive Bit for the screws in with the Hardware Kit Bag.



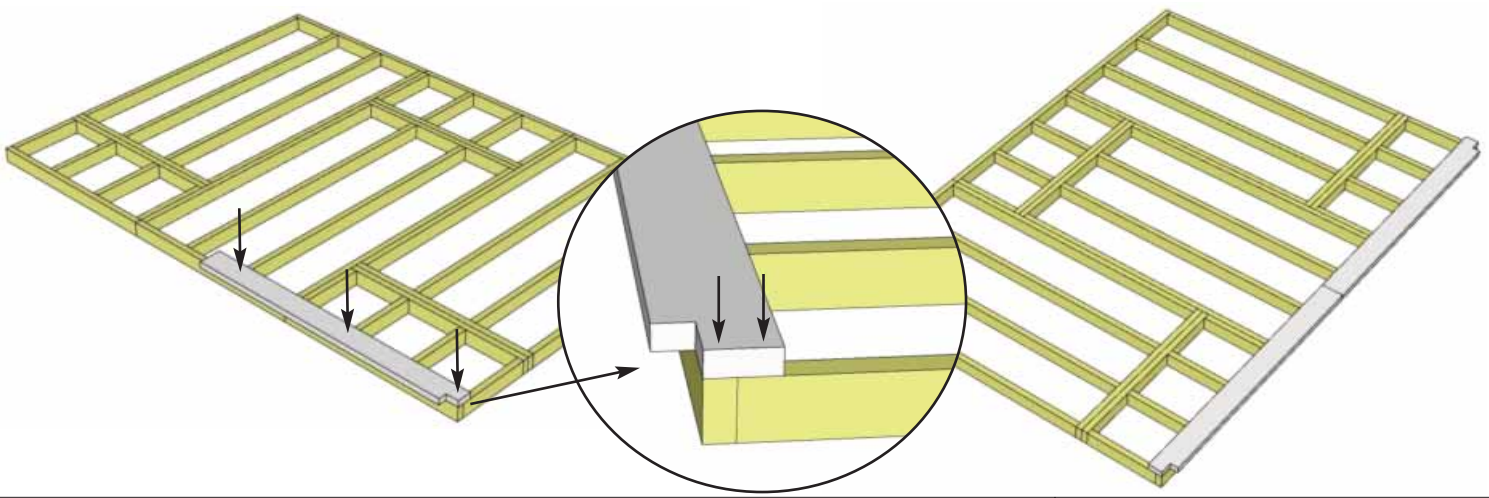
3. Lay out **Floor Joist Frames** as illustrated. There are 3 larger and 3 smaller Frame Sections. The Footprint for the floor when attached together will be 136 1/2” wide x 96” deep.

4. Attach each large and small floor joist frame together with **6 - 2 1/2” Screws** per section.

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

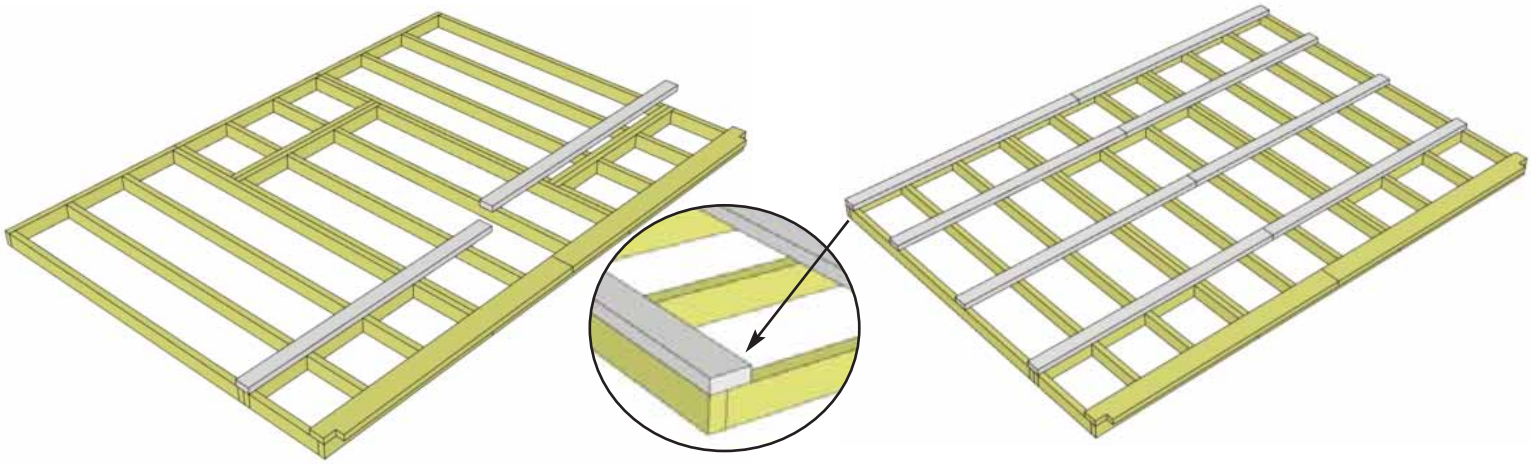


6. When completed, your floor footprint should be 136 1/2” wide x 96” deep.



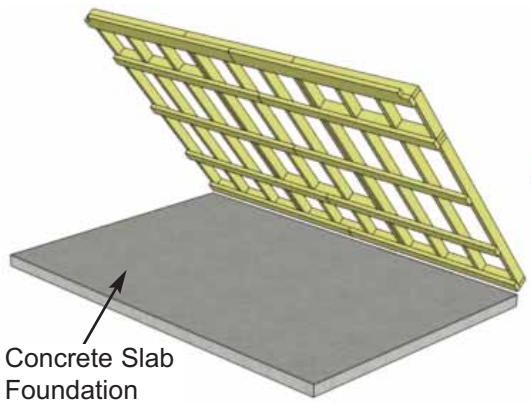
7. Attach **Front Floor Runners** to completed floor frame with notch aligned flush with corner of floor framing and edge overhanging front by 2".
The overhanging edge of the front floor runners will be used later to support the sliding door track. Attach with **6 - 2 1/2" Screws** per Runner.

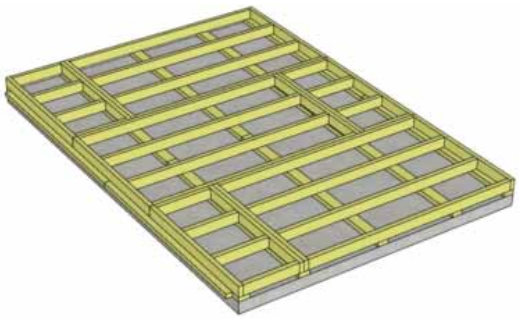
Parts
Front Floor Runners (1 1/2" x 5 1/2" x 68 3/16") **x 2**
Hardware
S1 - 2 1/2" Screws x 12 total



8. Attach **Floor Runners** to completed floor frame as shown above. Make sure Runners are flush with side and rear of floor framing but not overhanging. Use **6 - 2 1/2" Screws** per Runner.

Parts
Floor Runners (1 1/2" x 3 1/2" x 68 3/16") **x 8**
Hardware
S1 - 2 1/2" Screws x 48 total



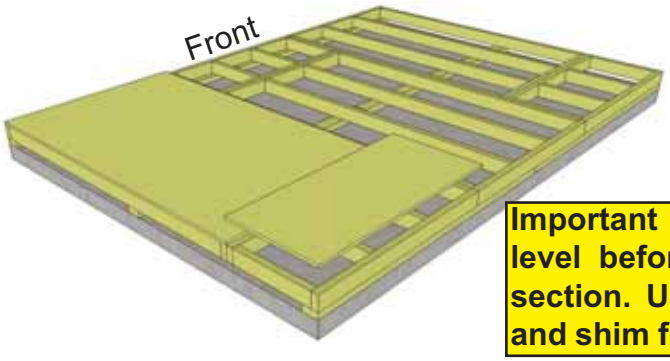


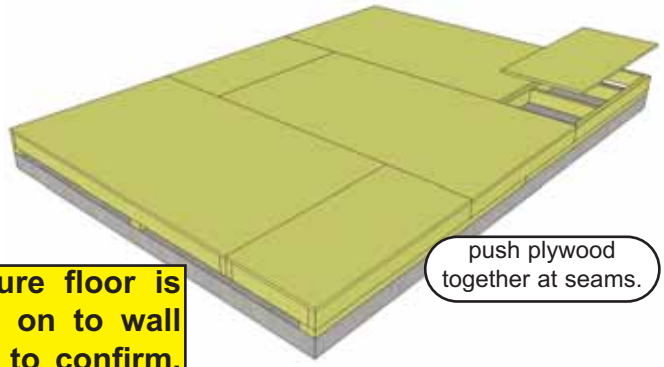
Foundations

Note: The floor will be flipped over and the 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.
See page 3 of this assembly manual for more information on foundations.

9. 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.



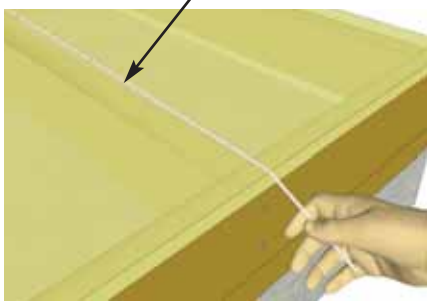


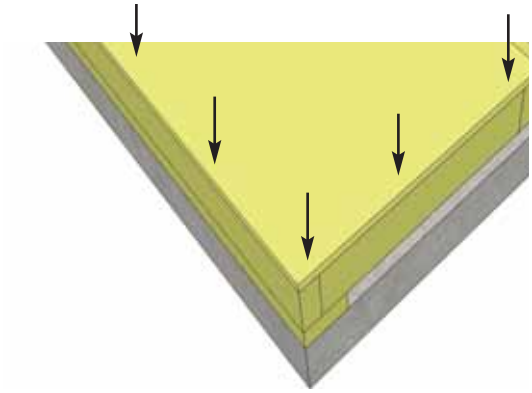
Important - Make sure floor is level before moving on to wall section. Use a level to confirm, and shim floor joists as required.

10. Position all **Large** & **Small Plywood Floor** pieces on top of completed floor joists. Plywood will sit flush with outside of floor joist frame.

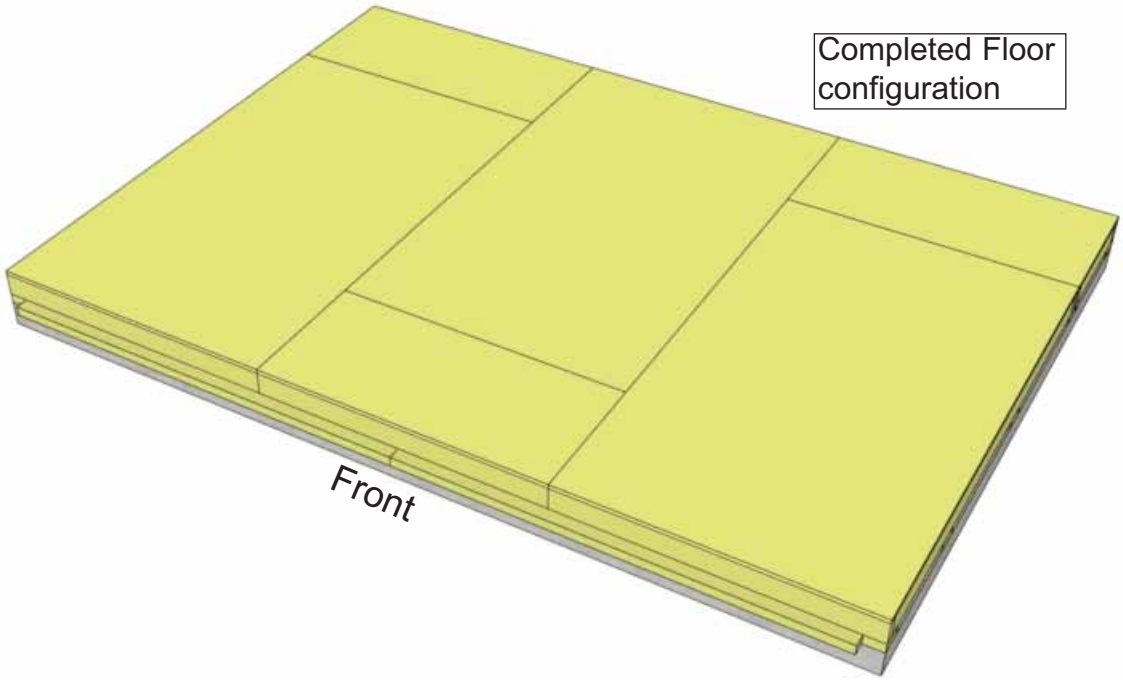
Parts (Steps 10 - 11)	Hardware (Steps 10 - 11)
Plywood Floor - Large (45 3/8" x 74 7/8") **x 3** **Plywood Floor - Small** (45 3/8" x 20 7/8") **x 3**	**S2 - 1 1/4" Screws** x 70 total (approx.)

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





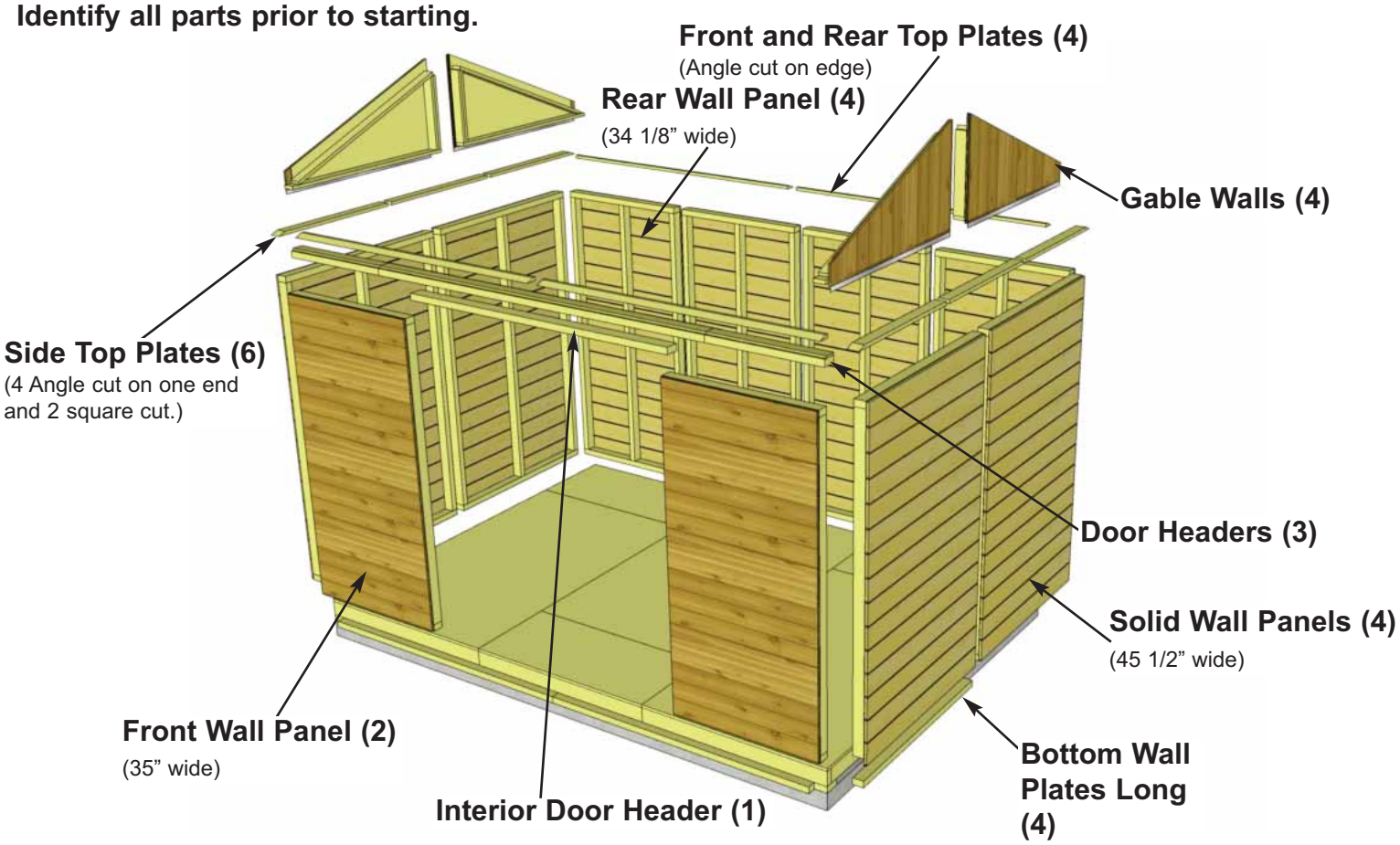
11. With Plywood positioned correctly on floor framing, attach with **1 1/4" Screws**. Use screws every 16" along the perimeter of each piece of floor plywood.

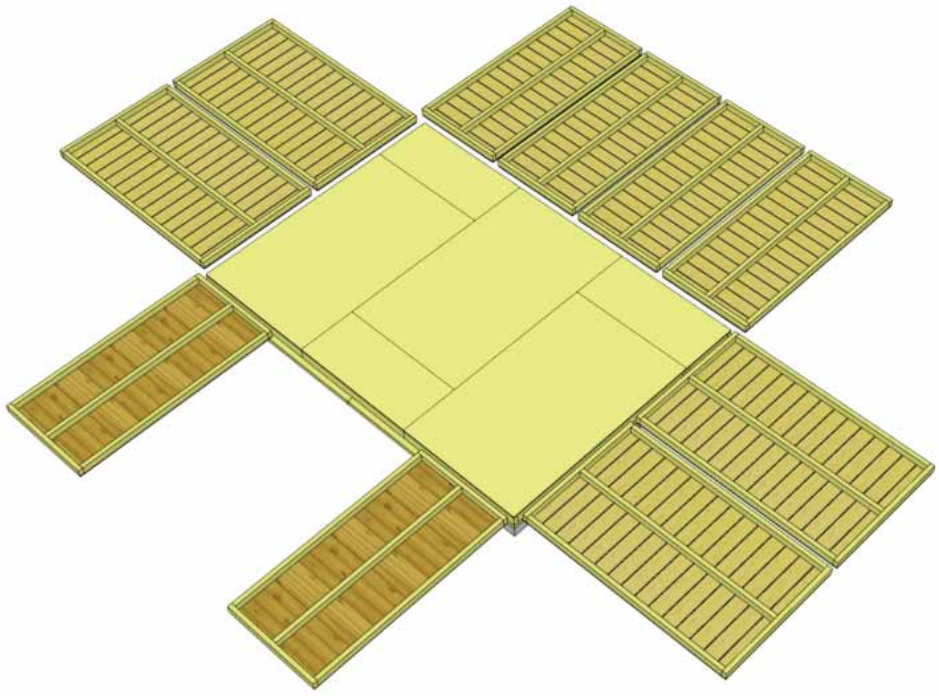


Completed Floor configuration

B. Wall Section

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



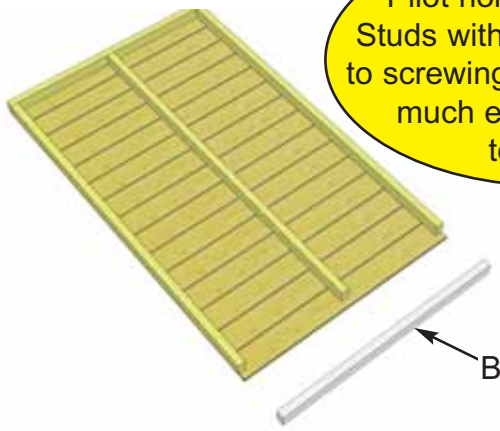


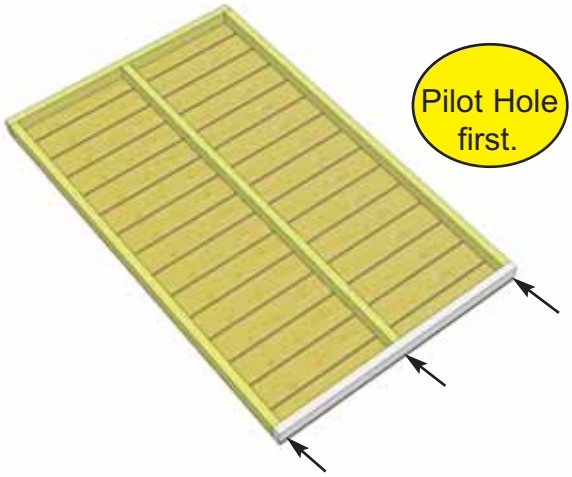
13. Lay out all the wall panels and become familiar with their location.

On Standard Kits, there are **4 Solid Wall Panels, 4 Rear Solid Wall Panels, and 2 Front Wall Panels.**

Make sure to position panels right side up so water is directed away from and not into shed. Look at door opening and exposed wide floor runner to determine proper wall position to confirm.

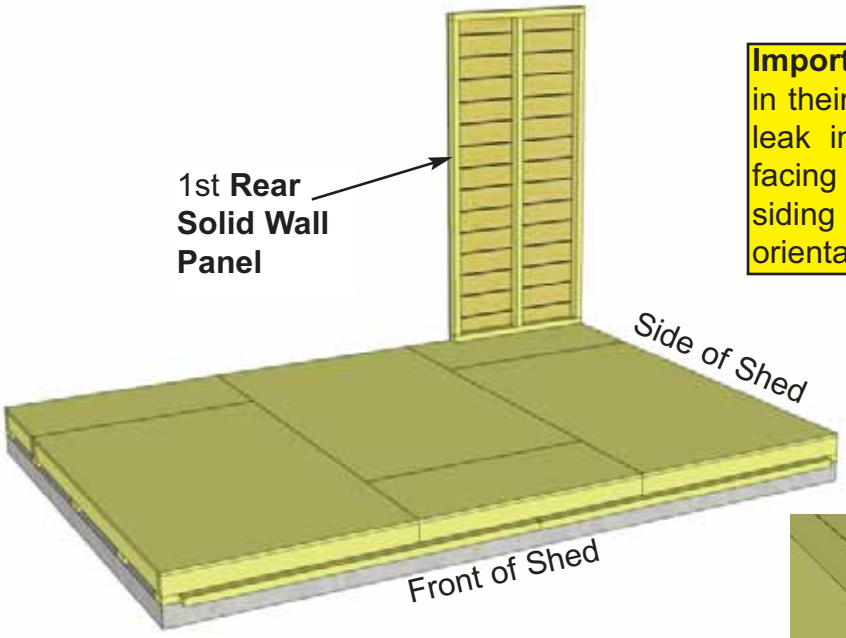
Important:
Pilot hole ALL 2x3 Wall Studs with 1/8" drill bit prior to screwing. This will make it much easier to attach together.





14. For each **Solid Wall Panel/Rear Solid Wall Panel/Front Wall Panel**, carefully lay panel face down. Position and attach a **Bottom Wall Plate Long/Bottom Wall Plate Short/Bottom Wall Plate Front** to bottom of wall studs of each wall panel with **3 - 2 1/2" Screws**. Position so plates are flush with framing.

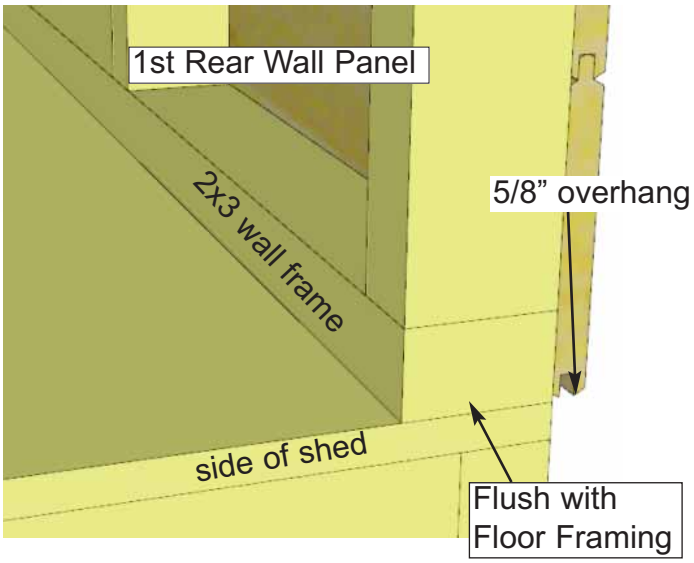
Parts	Parts (Continued)
Solid Wall Panels (45 1/2" x 75") **x 4**	**Front Wall Panels** (35" x 73) **x 2**
Bottom Wall Plates Long (1 1/2" x 2 1/2" x 45 1/2") **x 4**	**Bottom Wall Plates Front** (1 1/2" x 2 1/2" x 35") **x 2**
Rear Solid Wall Panels (34 1/8" x 75") **x 4**	Hardware
Bottom Wall Plates Short (1 1/2" x 2 1/2" x 34 1/8") **x 4**	**S1 - 2 1/2" Screws** x 30 total

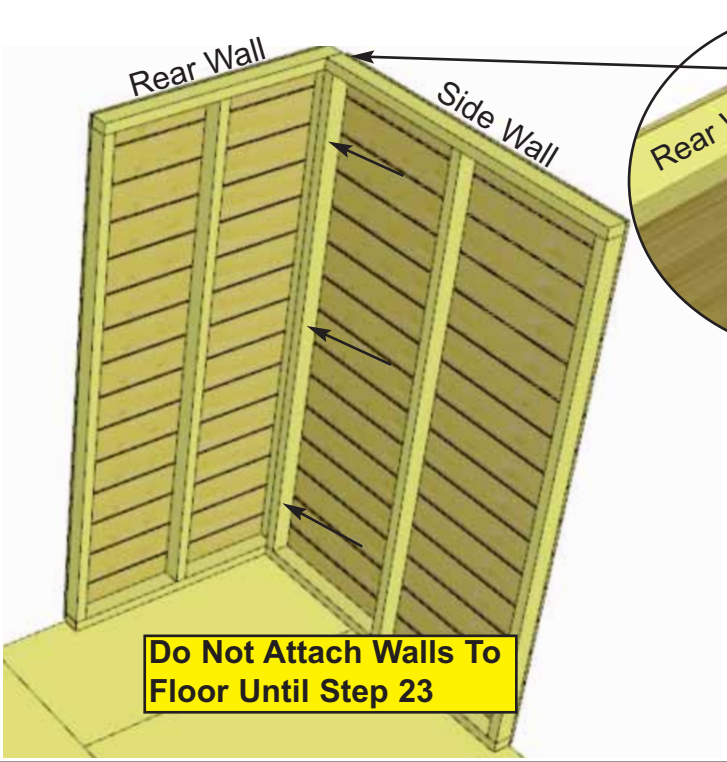


Important - Make sure all walls are aligned in their upright position. If not, water may leak into your shed. Unsure if panel is facing up or down? Compare solid wall siding to window wall siding and match orientation.

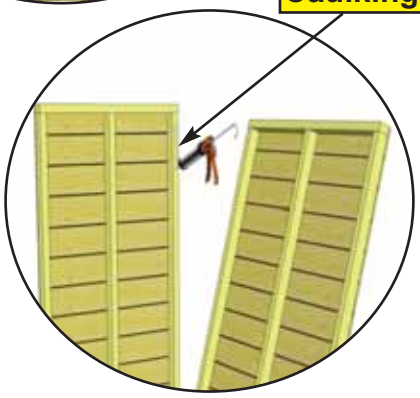
15. Starting at Rear Corner, position a **Rear Solid Wall Panel** on top of plywood floor. The Wall Panel bottom framing will sit flush with plywood. Wall siding will overhang the floor. The Rear Wall panels will sit flush at the end of the plywood floor with the side wall panels sandwiched between them

Note: Siding will overhang the floor by approximately 5/8".



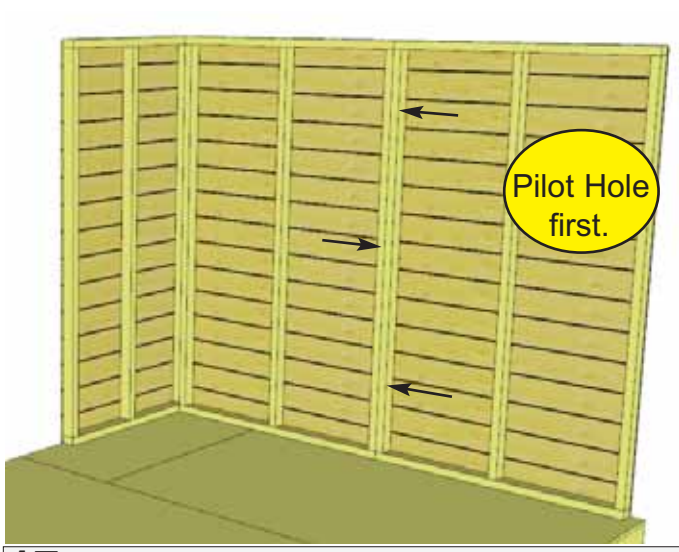


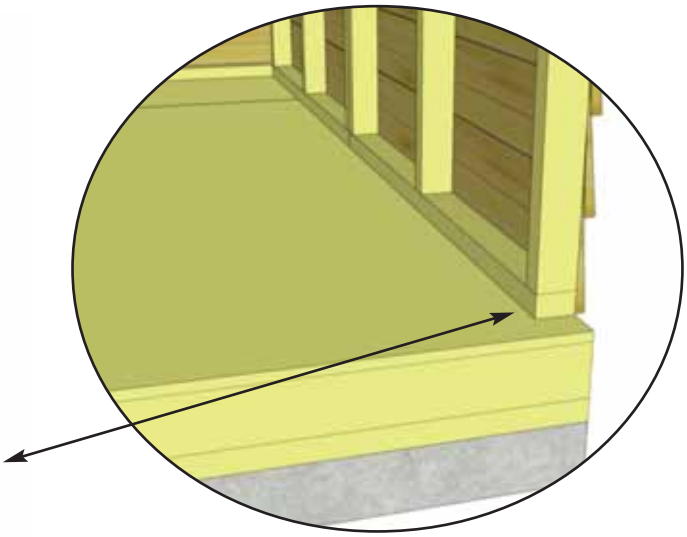
Optional - Caulking seams will help prevent moisture from entering your shed. **Caulking not included in kit.**



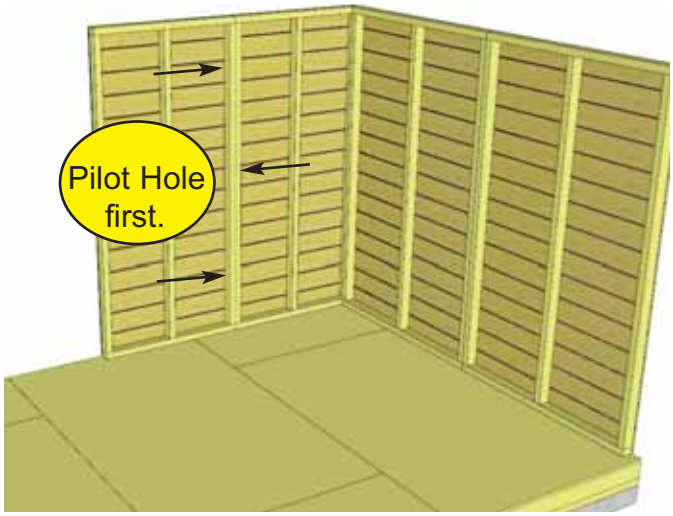
16. Position side **Solid Wall Panel** into place on plywood floor. Butt both vertical wall studs of side and rear walls together and attach with **3 - 2 1/2" Screws**. Screw at the bottom, middle and top of stud to secure properly.

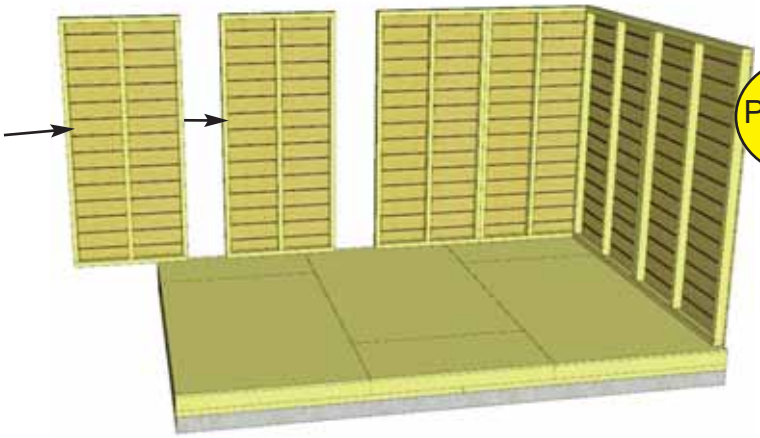
Hardware (Steps 16 -18)
S1 - 2 1/2" Screws
x 21 total

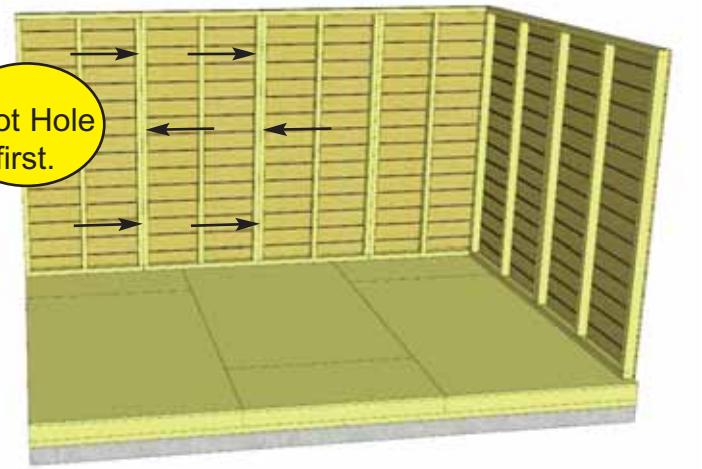




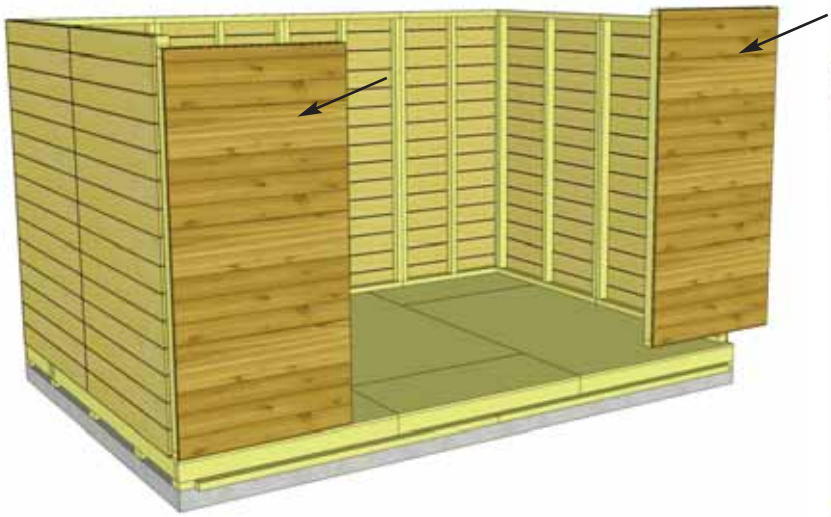
17. With the corner wall attachment complete, position a second Side **Solid Wall Panel** in place so bottom 2x3 wall framing is sitting flush with outside floor joists and plywood floor. Wall siding should overhang floor by approximately 5/8". When positioned correctly, attach both Side Wall panel studs together as shown.

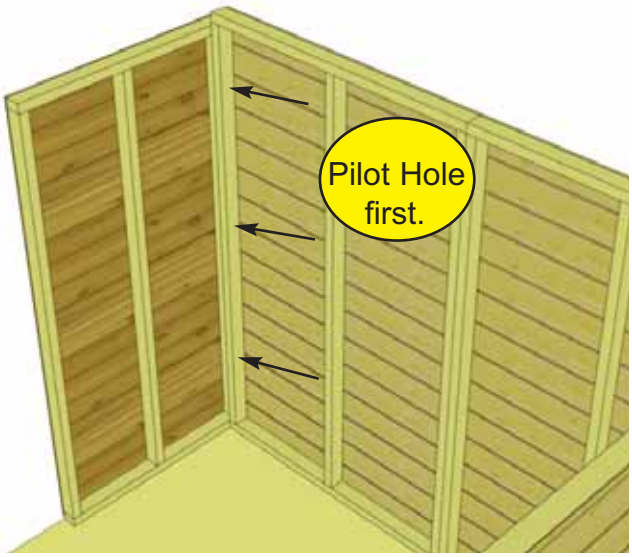


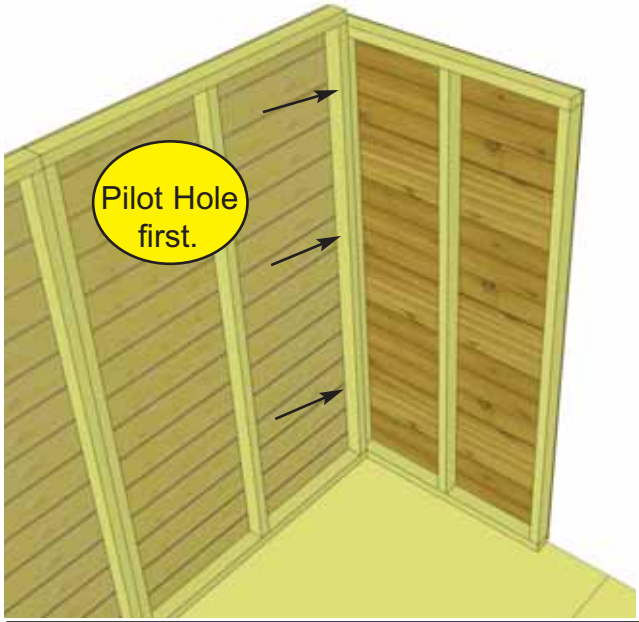




18. Complete all **Side** and **Rear Wall** attachments as per **Steps 15 - 17**. The rear wall is made up of four **Rear Solid Wall Panels.**

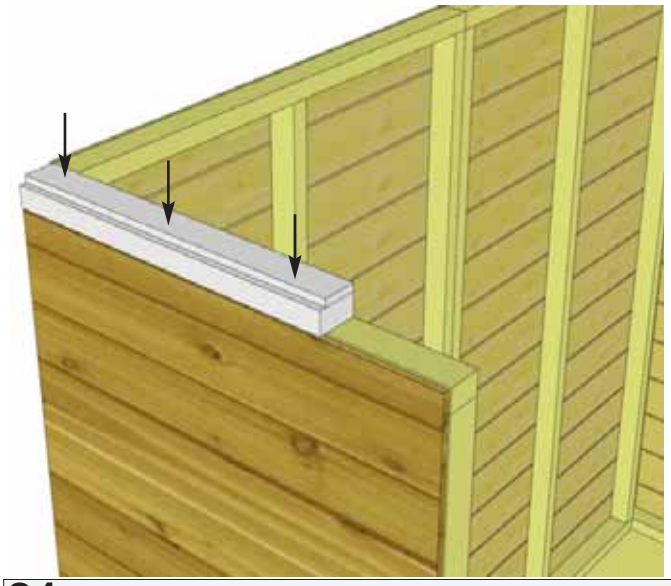


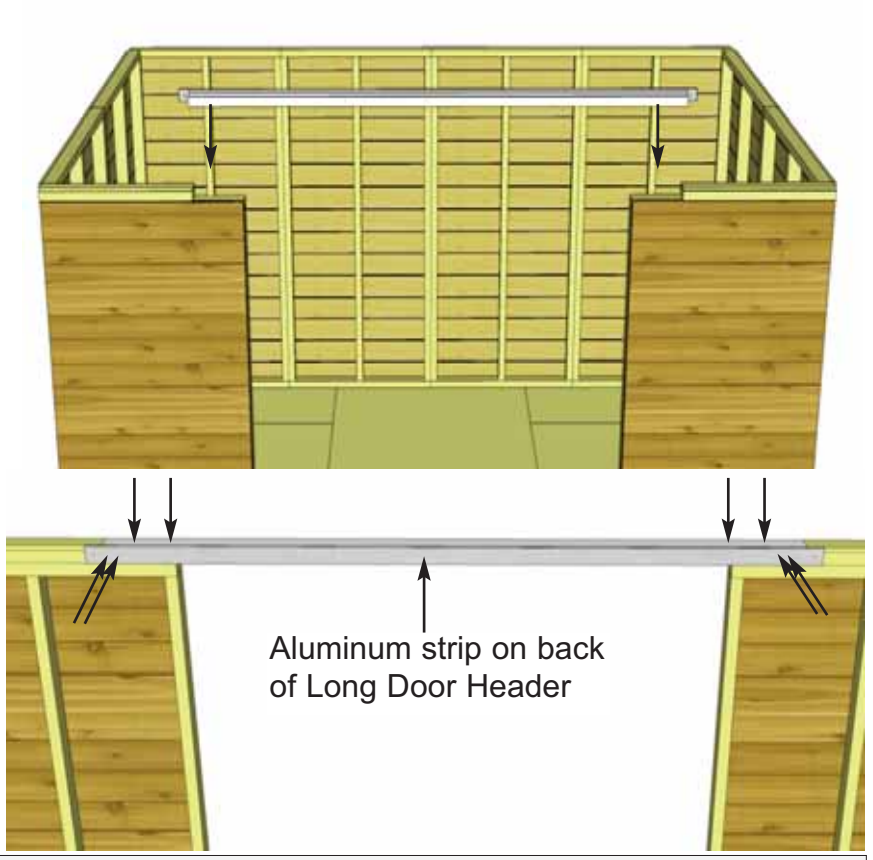




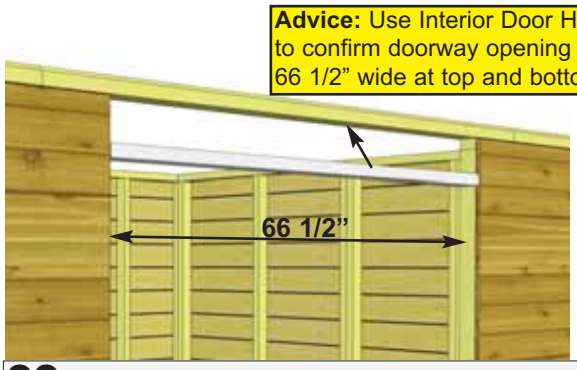
19. Position and attach both **Front Wall Panels** as per **Steps 15 - 18.**	Parts **Front Wall Panels** (35” x 73”) **x 2**	Hardware **S1 - 2 1/2” Screws** x 6 total

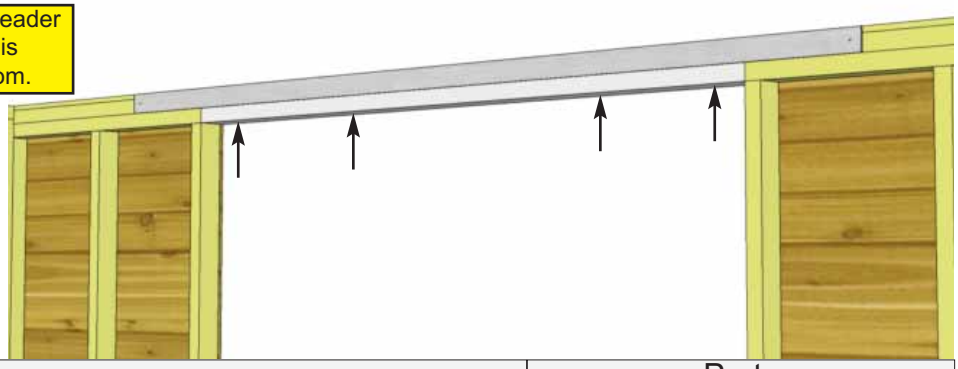
20. Position **Door Header - Short** on top of wall stud so it is flush on the inside with 2x3 wall stud. Attach by screwing down into top wall framing with **3 - 3” Screws**.	Parts (Step 20 - 21) **Door Headers - Short** (2” x 3 1/2” x 26 1/4”) **x 2** **Door Header - Long** (2” x 3 1/2” x 84”) **x 1**	Hardware (Step 20 - 21) **S4 - 3” Screws** x 10 total **S2 - 1 1/4” Screws** x 4 total





21. Attach **Door Header - Short** to other side. Position and attach **Door Header - Long** between short door headers. The Long Door Header has an aluminum strip attached to the back for added support. Attach by screwing down into wall framing with **2 - 3" Screws** per side. Fasten aluminum strip to short headers with **2 - 1 1/4" Screws** per side.



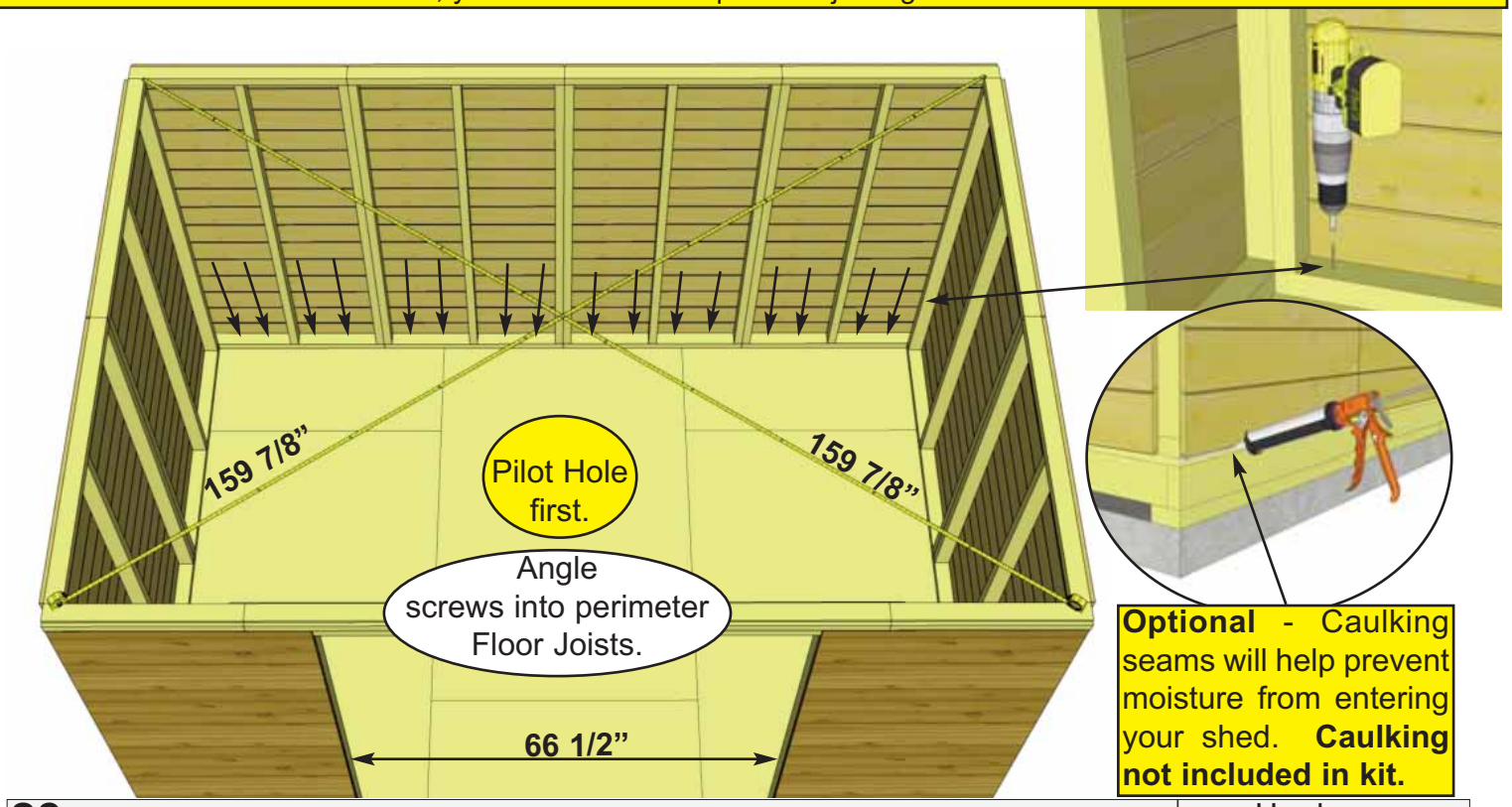


22. Attach **Interior Door Header** as shown above. Align with top framing of front walls. Attach with **4 - 2 1/2" Screws.**
To complete Wall Section, attach bottom 2x3 wall plates to plywood floor with **2 - 2 1/2" Screws** per wall section. Prior to securing, make sure wall panels are aligned correctly on the floor. Refer to **Step 15.** Wall siding should overhang floor while 2x3 wall plates should sit flush with floor.

Parts
Interior Door Header (1 1/2" x 3" x 66 1/2") **x 1**
Hardware
S1 - 2 1/2" Screws x 32 total

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

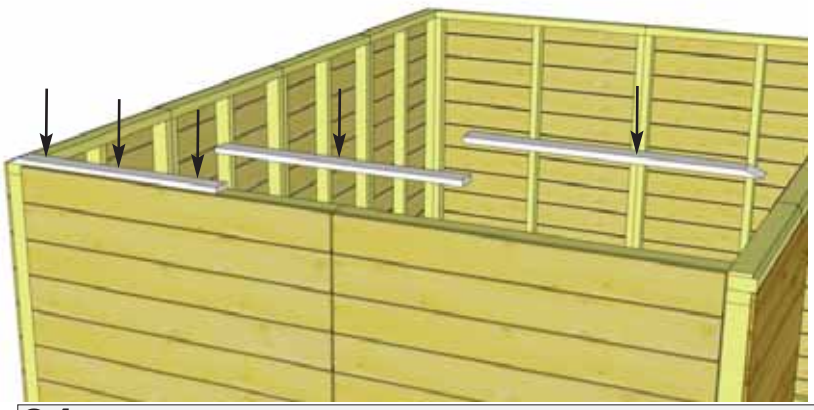
Measure diagonal at top and bottom of walls corner-to-corner. This should be approximately 159 7/8". More importantly, if measurements are not within 1/4", your walls are not square. Adjusting now will make it easier to install roof section.

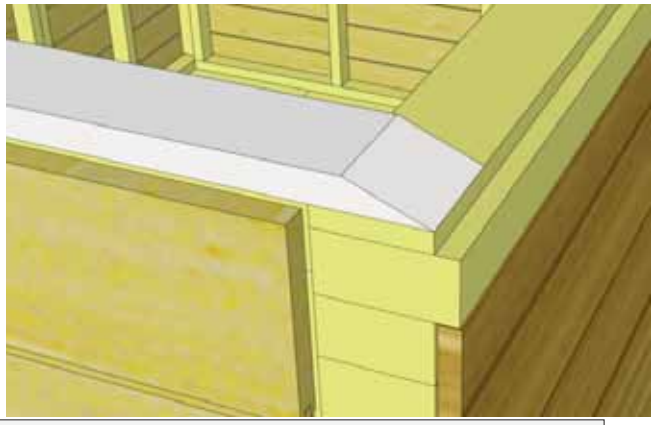


Optional - Caulking seams will help prevent moisture from entering your shed. **Caulking not included in kit.**

23. When all walls are attached together, check alignment with the floor. Bottom of wall frames should sit flush with outside of floor framing, with siding overhanging by approximately 5/8". 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.

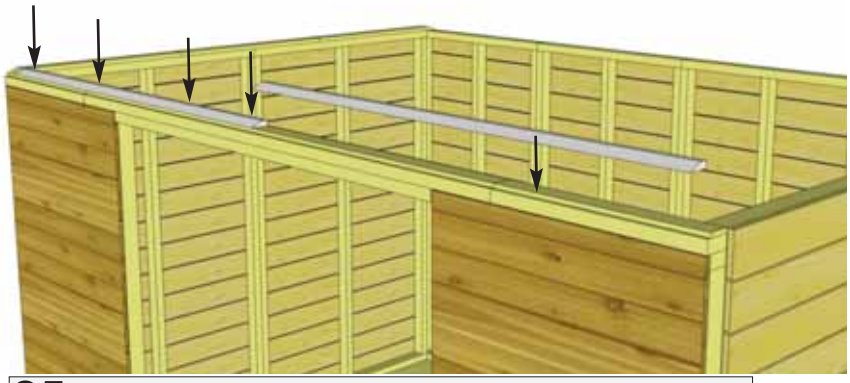
Hardware
S1 - 2 1/2" Screws x 42 total



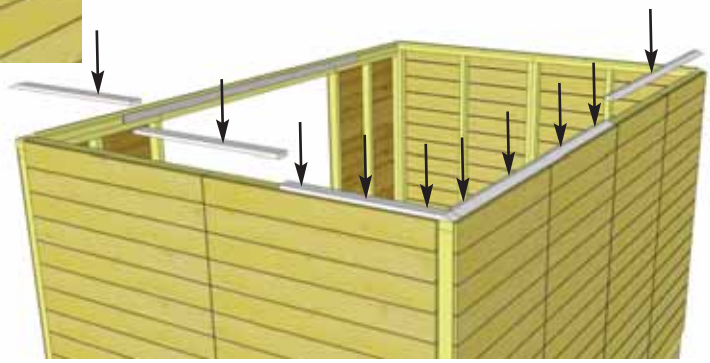


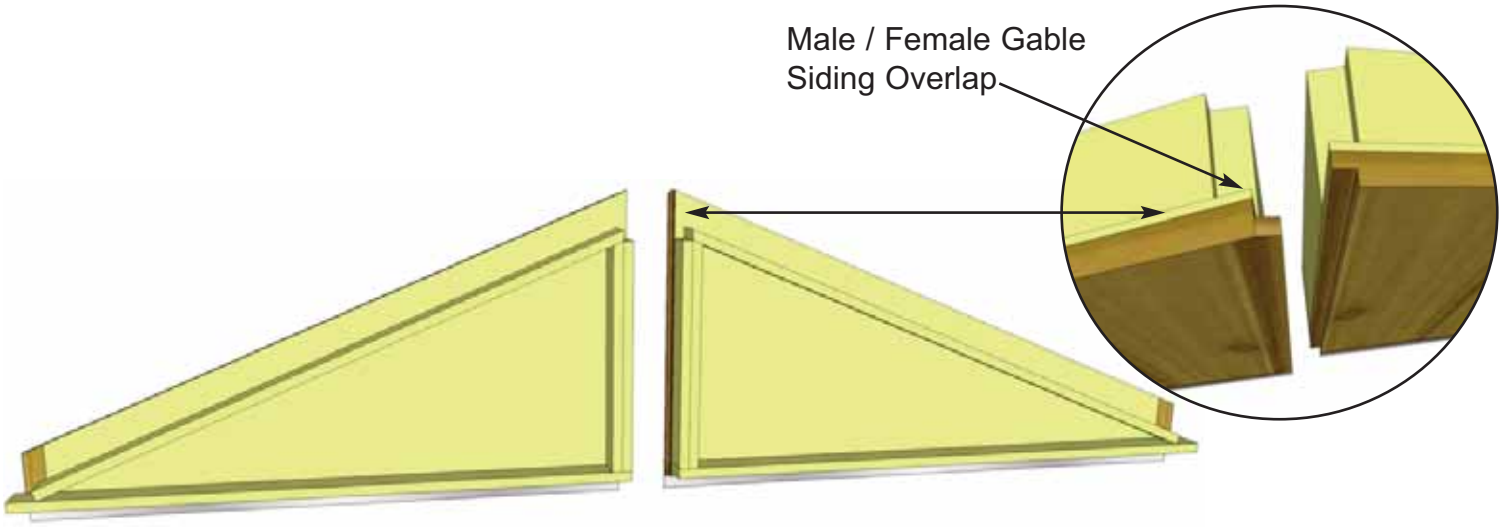
24. Position **Side Top Plates** (one side only) on top of wall studs so they are flush on the inside. There are 3 Side Top Plate pieces per side (2 angle cut on one end and one straight cut - both ends). Together, the plates should be centered evenly on the wall left to right. Attach by screwing down into top wall framing with **3 - 2" Screws** per plate.

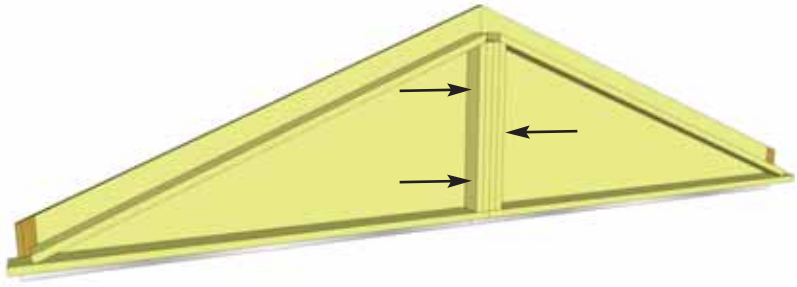
Parts (Steps 24 - 25)	Hardware (Steps 24 - 25)
Side Wall Top Plates - *4 Angle Cut End, 2 Straight Cut* (3/4" x 2 1/2" x 32") **x 6** **Front & Rear Wall Top Plates** - *Angle Cut Edge* (3/4" x 2 1/2" x 65 3/4") **x 4**	**S3 - 2" Screws** x 34 total



25. Next, attach the **Front Top Plates**. The Front and Rear Top Plates are angle cut down the length. Once again, position Top Plates on wall frame so they are flush. Front and Rear Top Plates will fit between Side Top Plates. Attach with **4 - 2" Screws** per plate. Complete all other **Side** & **Rear Top Plate** attachments the same.

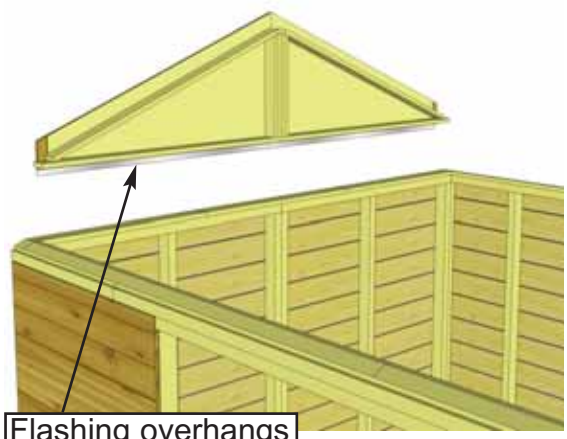




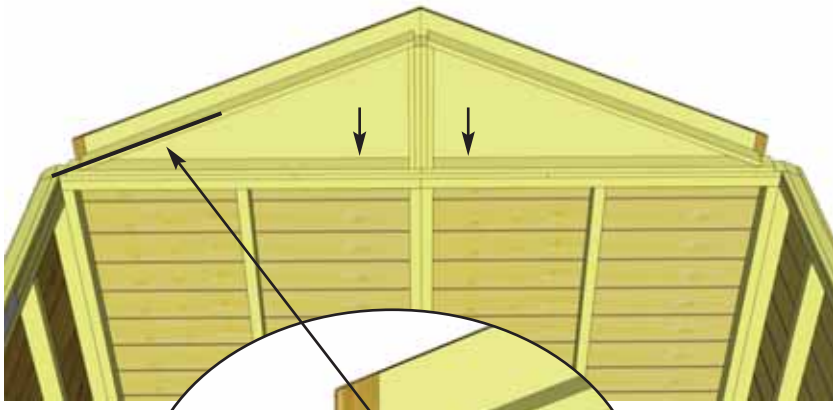


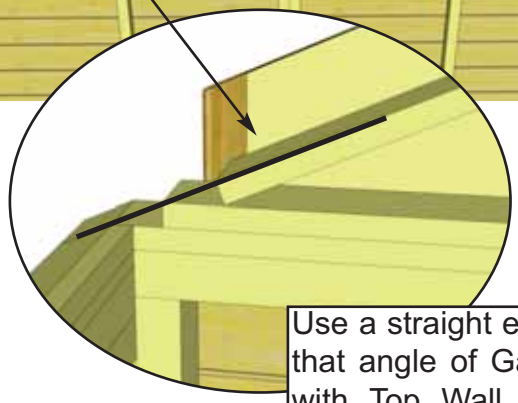
26. Locate **Triangular Gable Half Walls** for both sides of the shed. Align framing and wall siding lap together. Screw center wall framing of each piece together with **3 - 2 1/2" Screws**.
Note: Prior to attaching, try each combination of Gables for best fit.

Parts
Triangular Gable Half Walls x 4
Hardware
S1 - 2 1/2" Screws x 6 total

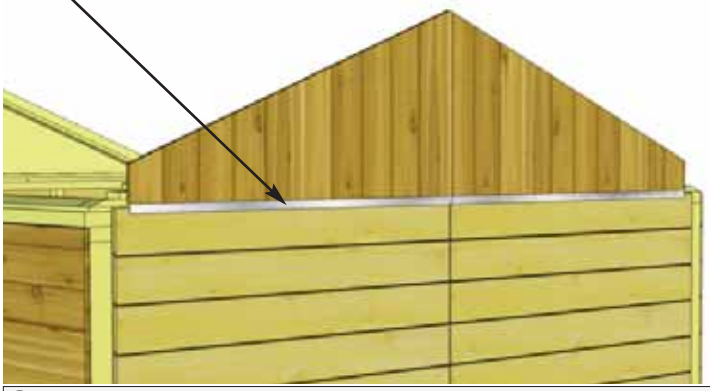


Flashing overhangs wall on outside.





Use a straight edge to check that angle of Gable lines up with Top Wall Plate angle. Adjust Gable for best fit.



27. Place completed Gable section so framing sits flush with the inside of the Top Wall Plate. It should also be centered side-to-side on the Top Wall Plate. Gable Flashing overhangs wall on the outside. Temporarily attach to Gables and Top Wall Plate with **2 - 2" Screws**. Gables may need slight adjustment in **Step 37** when attachment will be completed with an additional 6 Screws. Screw from the bottom of Gable framing down into Top Wall Plate and Wall Framing. Complete Gable positioning and attachment on the other side.

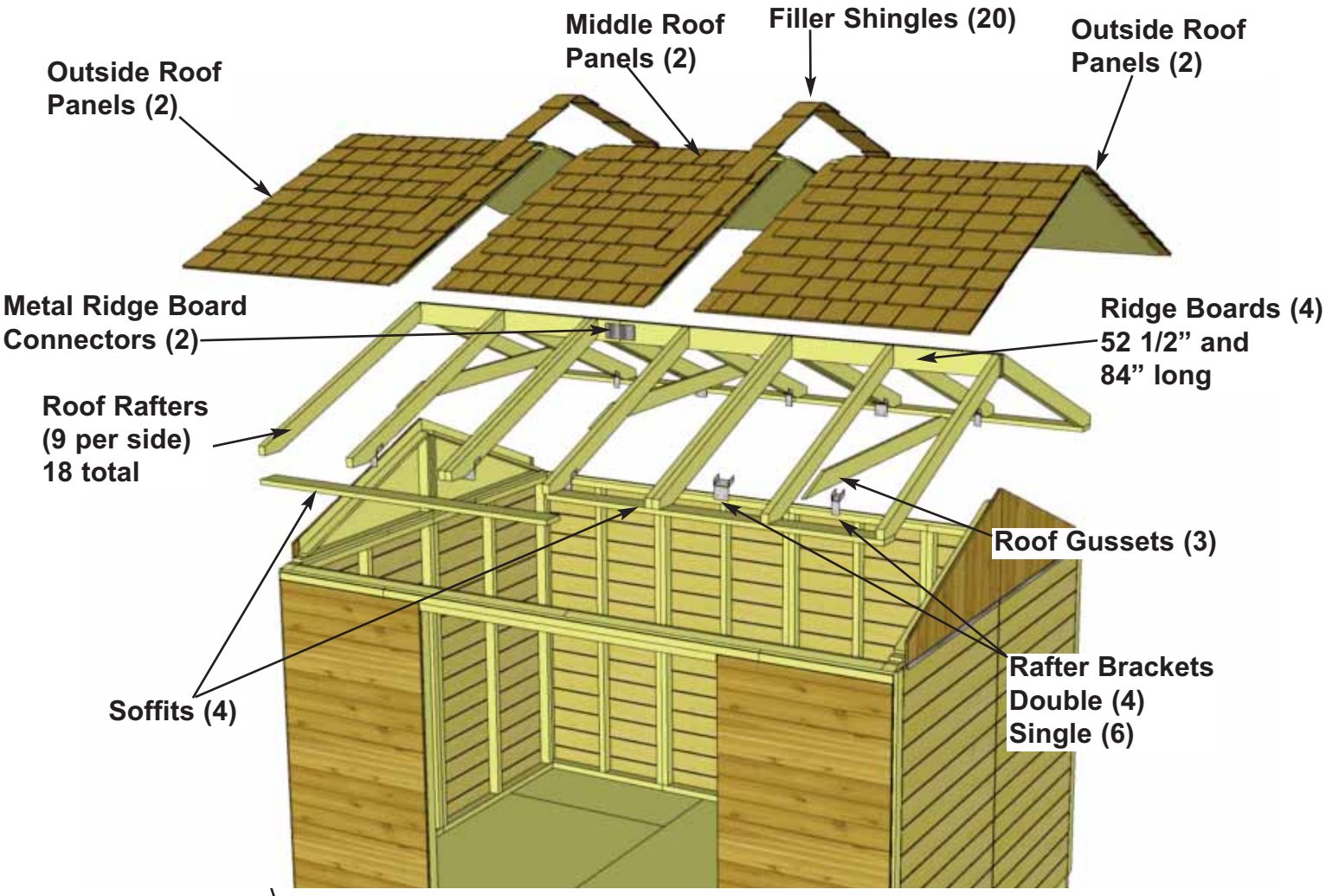
Hint: Use a straight edge to check the angle of the Gable framing and Top Plate. Both angles should line up (see diagram above).

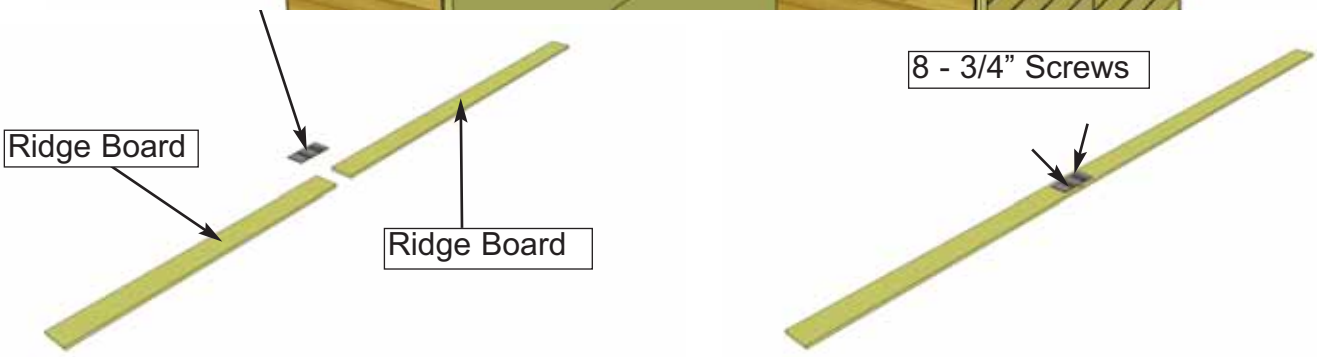
Hardware

S3 - 2" Screws x 4 total

C. & D. Rafter and Roof Section

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





28. Locate **Ridge Boards Long** & **Ridge Boards Short** and attach together with **Metal Ridge Board Connector** using **8 - 3/4" silver screws**. Position **Metal Ridge Board Connector** evenly on **Ridge Boards**. Total length when connected is 136 1/2". Complete two sets.	Parts (Step 28) **Ridge Board Long** (3/4" x 4 1/2" x 84") **x 2** **Ridge Board Short** (3/4" x 4 1/2" x 52 1/2") **x 2**	Hardware (Step 28) **SS2 - 3/4" Screws** x 16 total

29. Locate **9 - Rafters, 2 - Soffits** & completed **Ridge Board.** Lay out on level ground as shown to the right. Double up **Rafters** as illustrated. Screw doubled up **Rafters** together with **3 - 2 1/2" screws** per piece. **Note:** completed Rafer section will be flipped over in **Step 38**.

Parts (Steps 29 - 31)

Rafters

(1 1/2" x 3 1/2" x 56 1/2") **x 18**

Soffits

(1" x 4 1/2" x 68 1/4") **x 4**

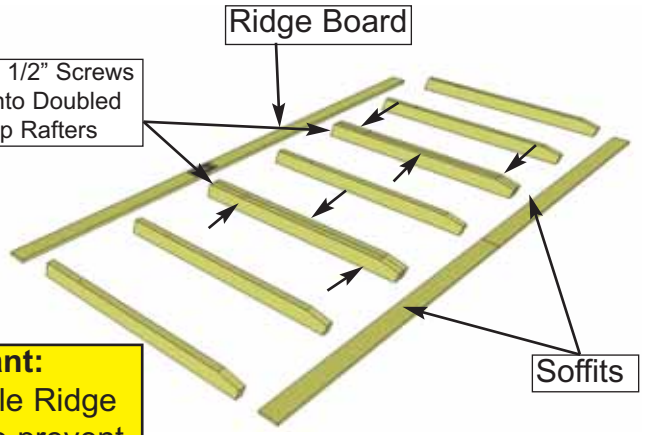
Hardware (Steps 29 - 31)

S1 - 2 1/2" Screws

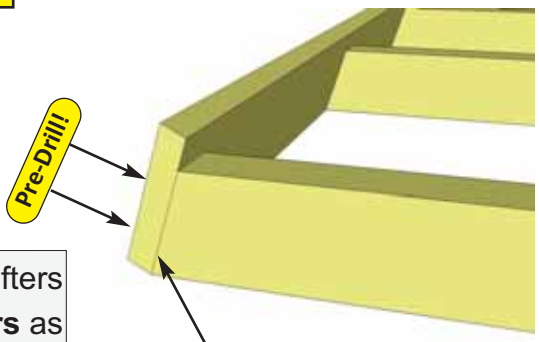
x 32 total

S3 - 2" Screws

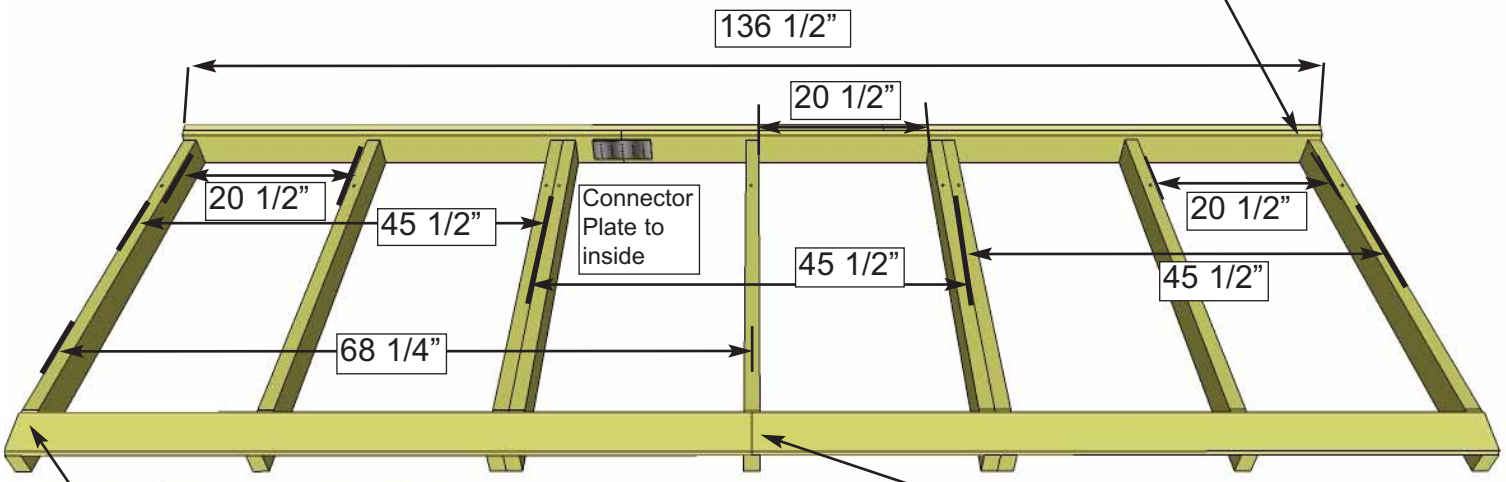
x 16 total

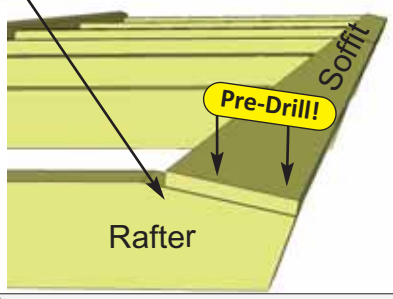


Important: Pilot Hole Ridge Board to prevent splitting!



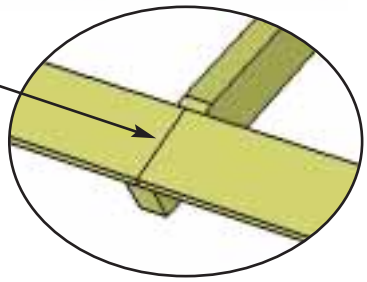
30. Attach completed **Ridge Board** to ends of both outside rafters with **2 - 2" screws** per end. Measure and position interior **Rafters** as illustrated below. When positioned correctly, attach **Ridge Board** to remaining rafters with **2 - 2" screws** per **Rafter** end.



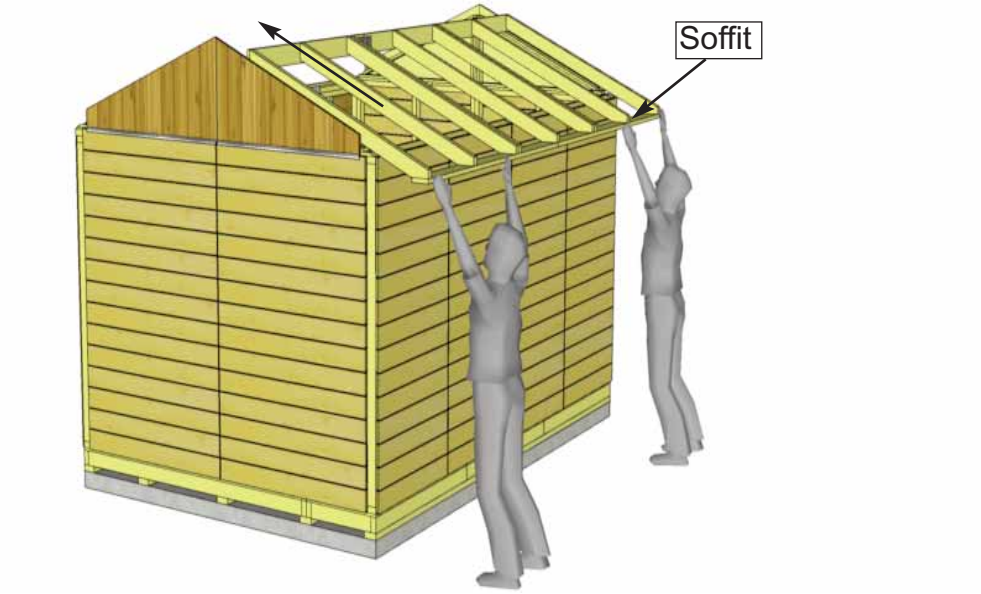


Important: Pilot Hole Soffit to prevent splitting!

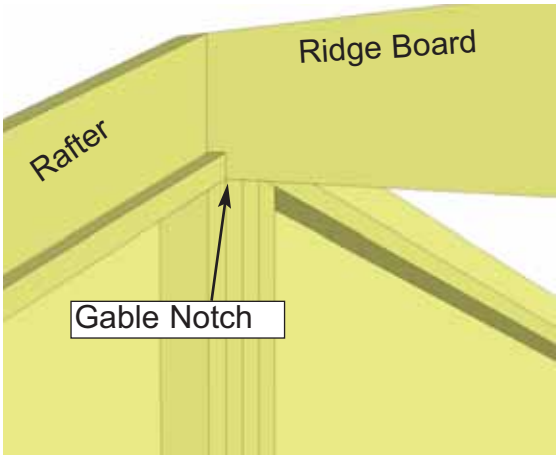
Carefully flip Rafter Sections over when complete

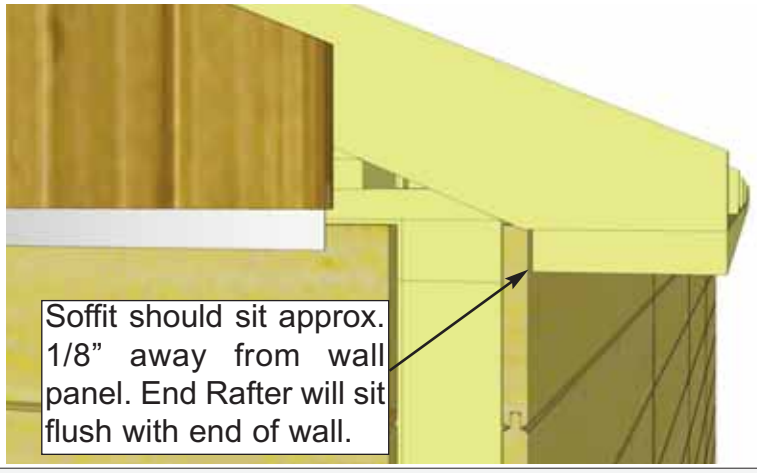


31. Attach end of a **Soffit** Board flush to ends of outside **Rafters** with **2 - 2 1/2" screws** per rafter end. Drill pilot hole in **Soffit** ends to prevent splitting. Complete both outside **Rafter** & **Soffit** connections first. Measure and position interior **Rafters** as illustrated above. When positioned correctly, attach **Soffits** to remaining **Rafters** with **2 - 2 1/2" screws** per **Rafter**. Flip completed **Rafter** section over. Complete 2nd **Rafter** section now as per **Steps 35 - 38** with the following exception. **When attaching Ridge Board to Rafter ends, make sure Ridge Board Connector is positioned offset to first Rafter Section. See Step 45 for illustration.**

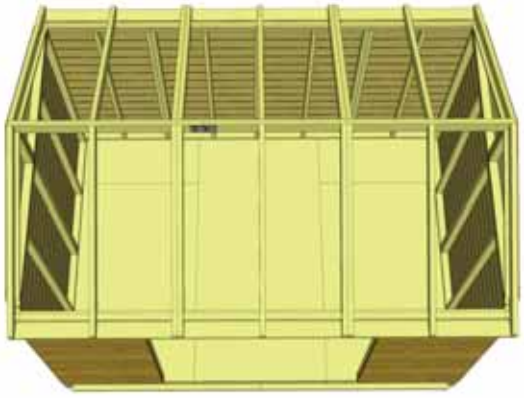


32. Carefully lift 1 completed **Rafter** Section up (make sure **Soffit** is facing down) and place on gable framing.

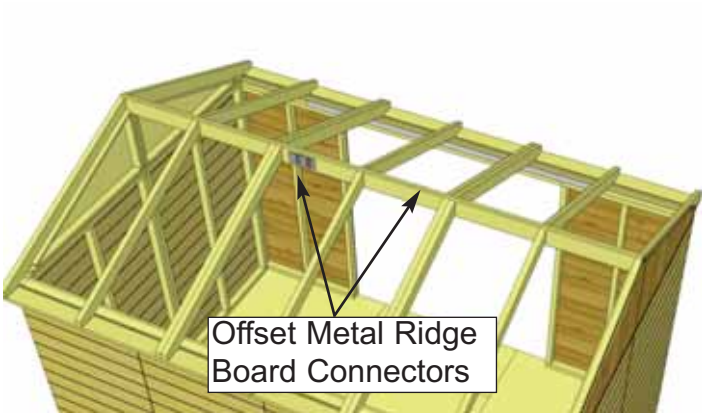


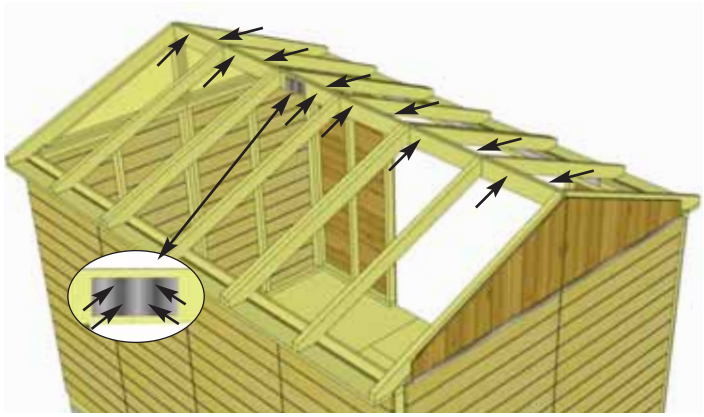


33. Slide **Rafter** Section up on gable framing until bottom of **Ridge Board** slips into gable notch. **Soffit** will sit approximately 1/8” away from wall panel.



34. Place second completed Rafter Section on Gable Walls as per **Steps 32 - 33**.

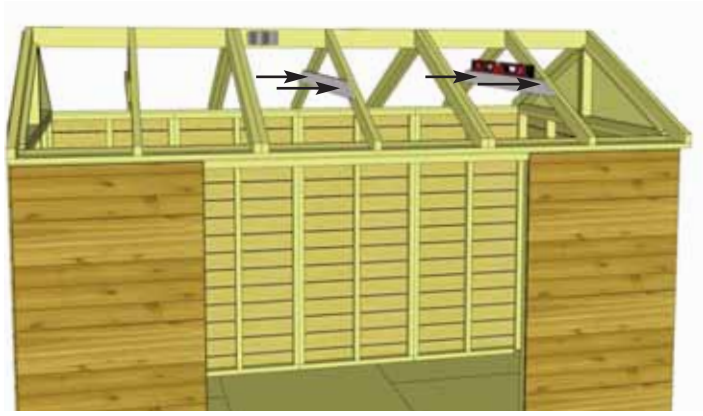




35. At the peak, align Ridge Boards so they are flush together and secure them with 12 - 1 1/4" screws. To completely secure Ridge Boards, place **4 - 1 1/4" screws** into any of the remaining **Metal Ridge Board Connector** holes. Complete both sides. **Important:** If there is a gap between **Ridge Boards**, try pushing side walls closer together from outside. Walls should be 91" apart at top from inside of wall plate to wall plate.	Hardware (Step 35) **S2 - 1 1/4" Screws** x 16 total

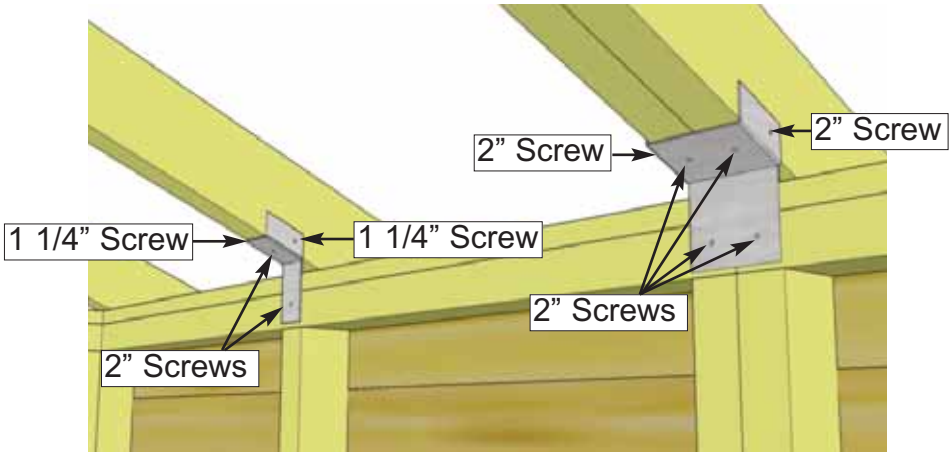
Important: If gable framing does not line up with Rafters, remove temporary 2" screws from Gable framing. Re-align gable and secure with 8 - 2" screws total.

36. With both **Ridge Boards** connected, completely secure **Rafters** to **Gable** framing of both **Gable Walls**. Use **8 - 2" screws** per gable.	Hardware (Step 36) **S3 - 2" Screws** x 32 total



37. **Roof Gussets** are positioned on middle **Rafters**. Prior to attaching, make sure walls are properly aligned. Have two helpers push walls at the top from the outside of shed until inside to inside measurement between front and rear plates is 91”. Use a level to square **Gusset**. Attach Gusset with 4 - 2” screws.

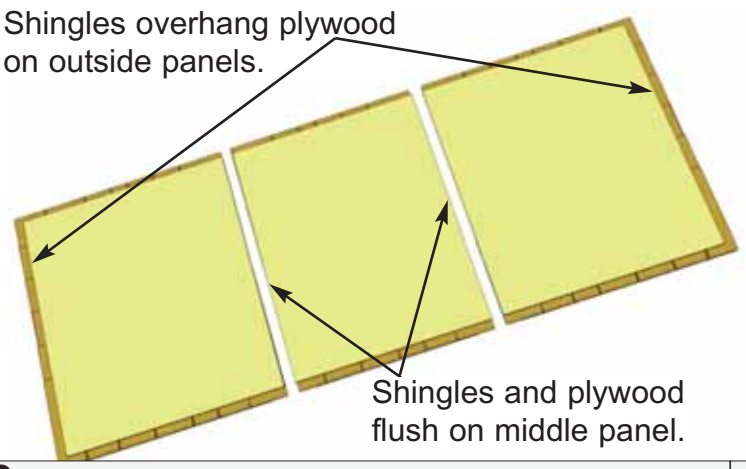
Parts
Roof Gussets (3/4” x 3 1/2” x 72”) **x 3**
Hardware
S3 - 2” Screws x 12 total

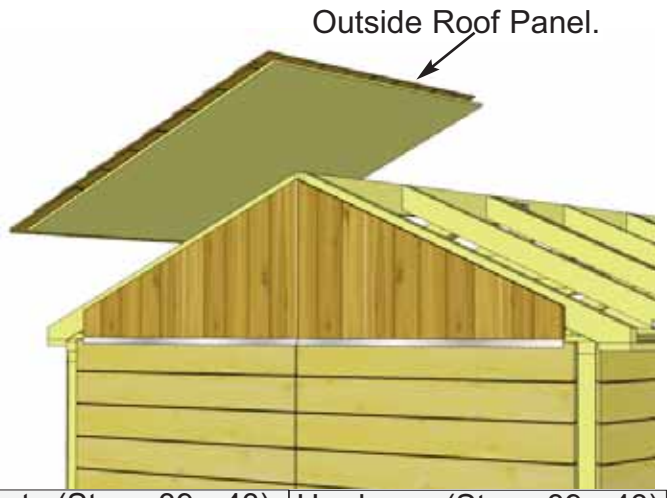


38. Attach all **Single** and **Double Rafter Brackets** where rafters meet **Top Wall Plates** inside of shed. Attach with **2 - 1 1/4” screws** and **2 - 2” screws** per **Single Bracket** and **6 - 2” screws** per **Double Bracket.**

Hardware (Step 38)
S2 - 1 1/4” Screws x 8 total
S3 - 2” Screws x 20 total
Y30 - Single Rafter Brackets x 4 total
Y31 - Double Rafter Brackets x 2 total

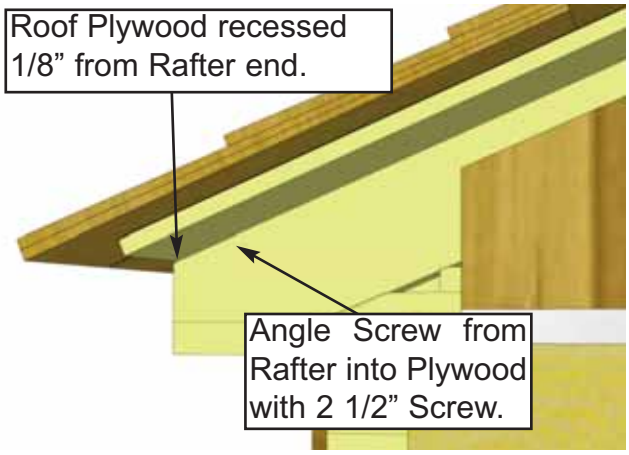
Exploded view of upside down roof panels.

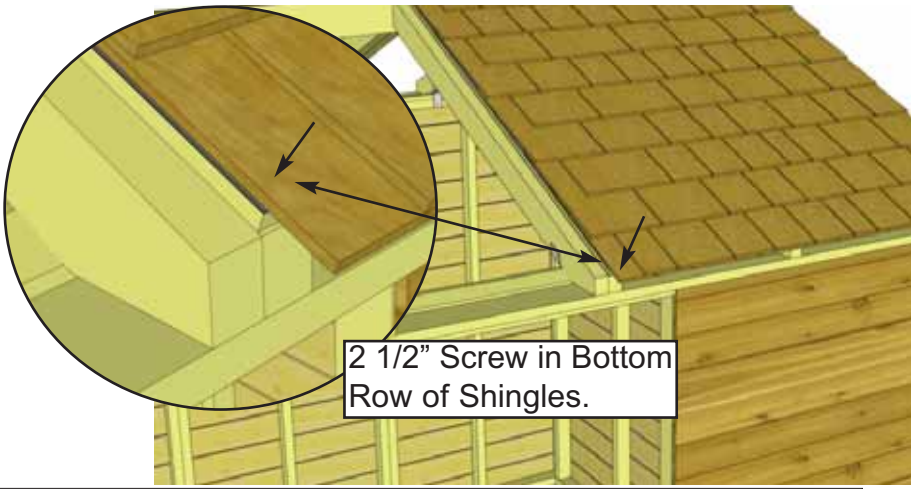




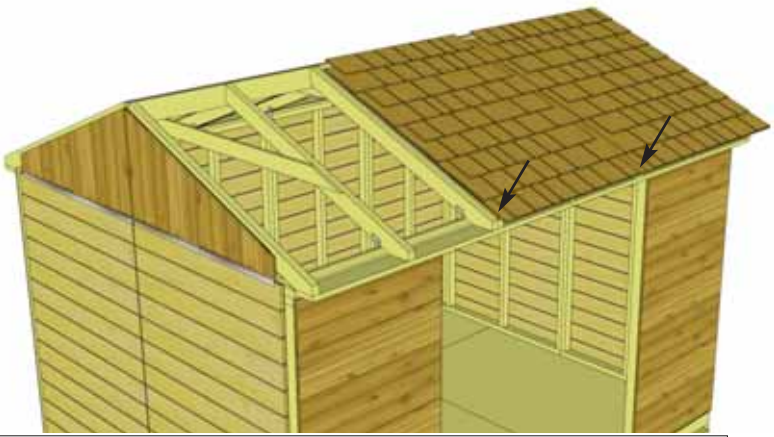
39. Identify all Roof Panels. There are 4 Outside and 2 Middle Roof Panels. Outside Panels will have shingles overhanging the plywood on one side. Lift up and place an Outside Roof Panel on Rear Rafters.

Parts (Steps 39 - 43)	Hardware (Steps 39 - 43)
Outside Roof Panels (51" wide) **x 4** **Middle Roof Panels** (45 1/2" wide) **x 2**	**S1 - 2 1/2" Screws** x 12 total



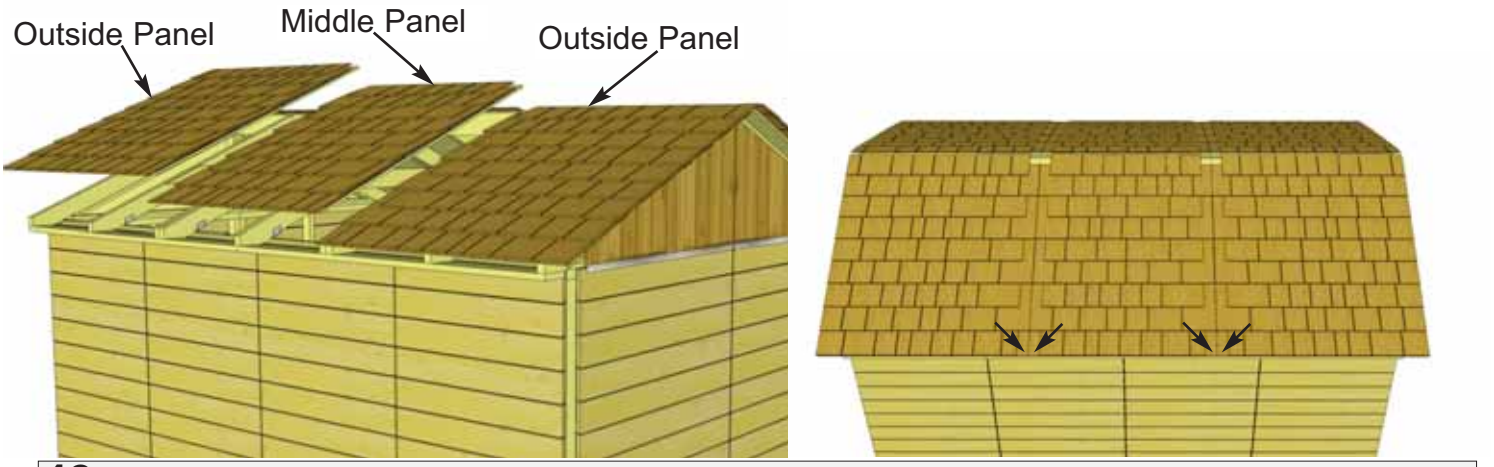


40. Place **Outside Roof Panel** so it sits flush on 3rd Rafter from the outside (doubled up Rafter). Plywood on roof should be flush with end of Rafter at bottom, and with seam of doubled up Rafters. From the outside, screw down through bottom row of shingles into Rafter with **1 - 2 1/2" Screw**. Angle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

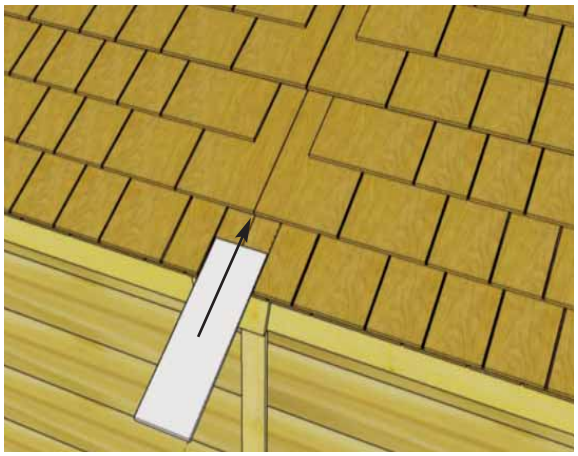


41. Locate a **Middle Roof Panel** (roof plywood flush with outside of shingles), and place on middle Rafters. Align panel as per **Step 40** and screw panel down to Rafters with **2 - 2 1/2" Screws** in the bottom row of shingles.

42. Lift up, position and attach 2nd **Outside Roof Panel** on Rafters as per **Step 42**.

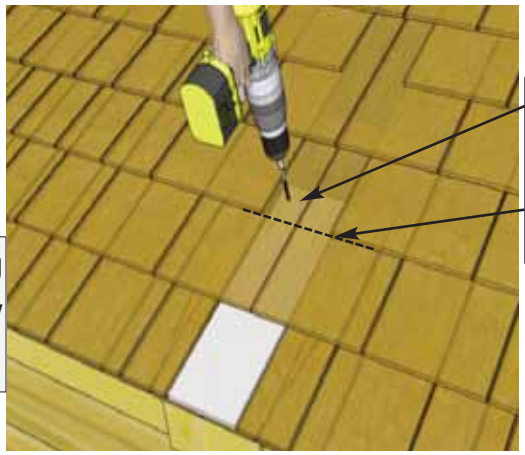


43. Position and attach Front Roof Panels as per **Steps 39 - 42.**

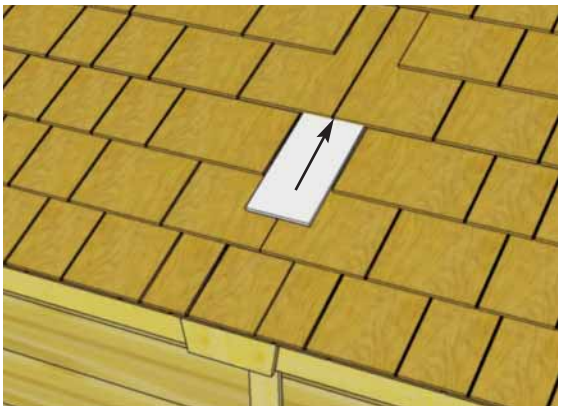


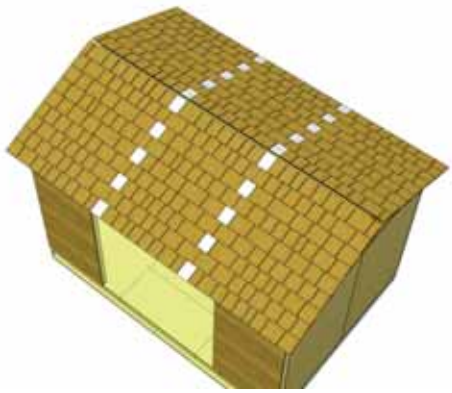
44. Roof **Filler Shingles** are included to cover roof seams. Starting at the bottom, slide the first Long shingle in until flush with other bottom shingles.

Parts (Steps 44 - 46)	Hardware (Steps 44 - 46)
Filler Shingles - Long x 16 **Filler Shingles - Short x 4**	**S1 - 2 1/2" Screws** x 32 total



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

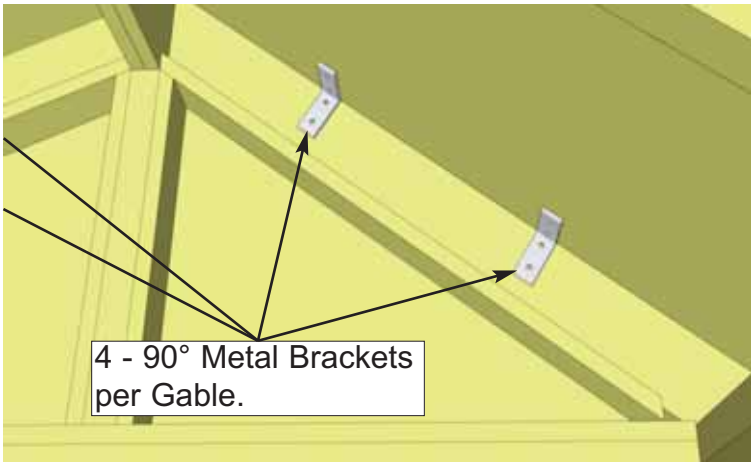


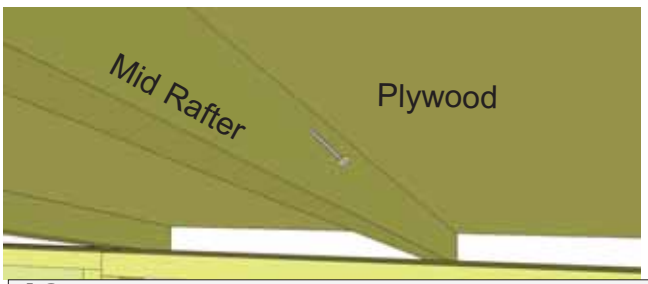


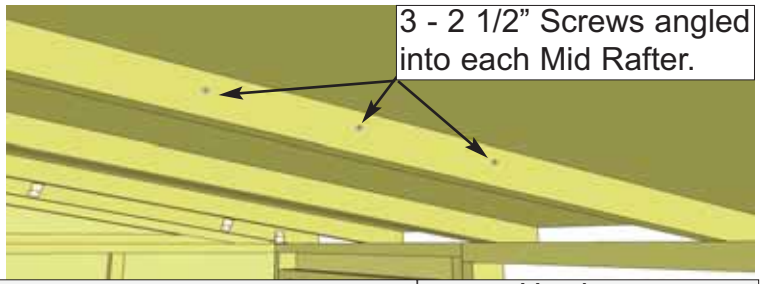
46. Slide in another **Filler Shingle** and attach as per **Step 45**. On your last row of shingles, attach smaller **Filler Shingles** with **2 - 1 1/2" Shingle Nails** near the top, to be covered by **Ridge Caps** in **Step 66**. Complete all rows of **Filler Shingles** where roof seams meet in the same way.

47. Inside the shed, position **2 - 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 4 Brackets per Gable.

Hardware
Y2 - 90° Metal Bracket x 8 total
S2 - 1 1/4" Screws x 32 total







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

Hardware
S1 - 2 1/2" Screws
x 18 total

D. Miscellaneous Section

Important- Illustrations show shed with Cedar and Metal Roof Panels and assembly is interchangeable.

49. Attach **Bottom Skirting** pieces around the base of the shed. Skirting will hide floor framing. Gaps on side will be covered by Wide Trim pieces later. Start with Front Skirting pieces first and attach with **4 - 1 1/2" Finishing Nails** per piece above the exposed floor runner. Front Skirting pieces should end at the notch in the floor runner. Complete side and rear skirting the same way.

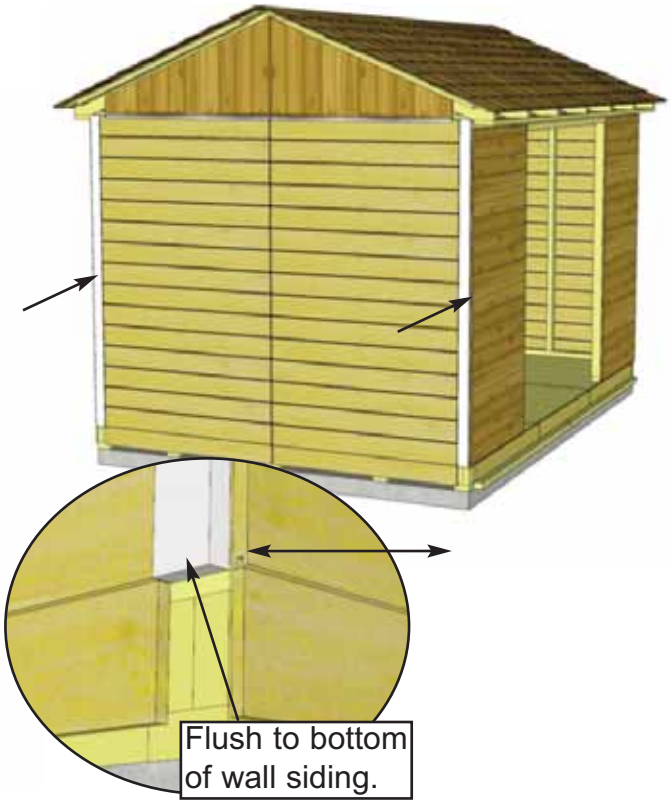
Parts

Bottom Skirting Side
(1/2" x 4 1/2" x 45 1/4") **x 4**
Bottom Skirting Front
(1/2" x 4" x 43 1/2") **x 3**
Bottom Skirting Rear
(1/2" x 4 1/2" x 34 1/8") **x 4**

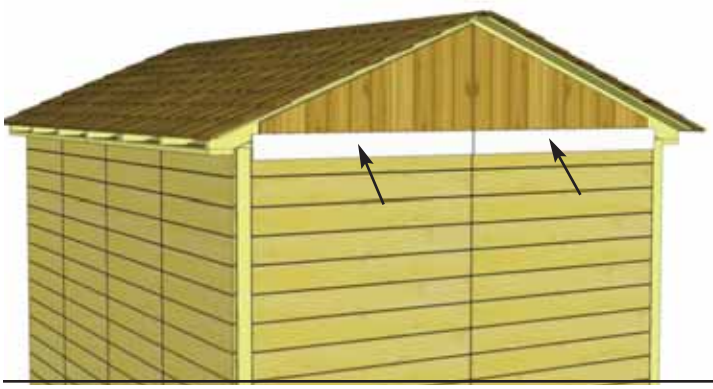
Hardware

N1 - 1 1/2" Finishing Nails
x 44 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 of shed and use the least desirable pieces first. Install trim to most visible side of shed as your skill installing trim improves.



50. Attach **Filler Trim** 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 **Filler Trim** (5/8" x 2 1/2" x 75") **x 4**	Hardware **N1 - 1 1/2" Finishing Nails** x 32 total

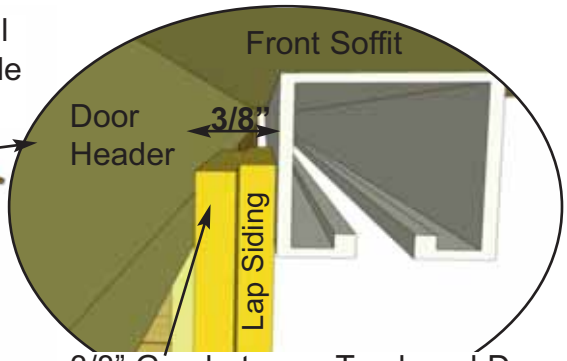


51. Attach **Horizontal Gable Trims** to both sides of shed (2 per side). Position over gable and wall seam. Use **4 - 1 1/2" Finishing Nails** to secure each piece.

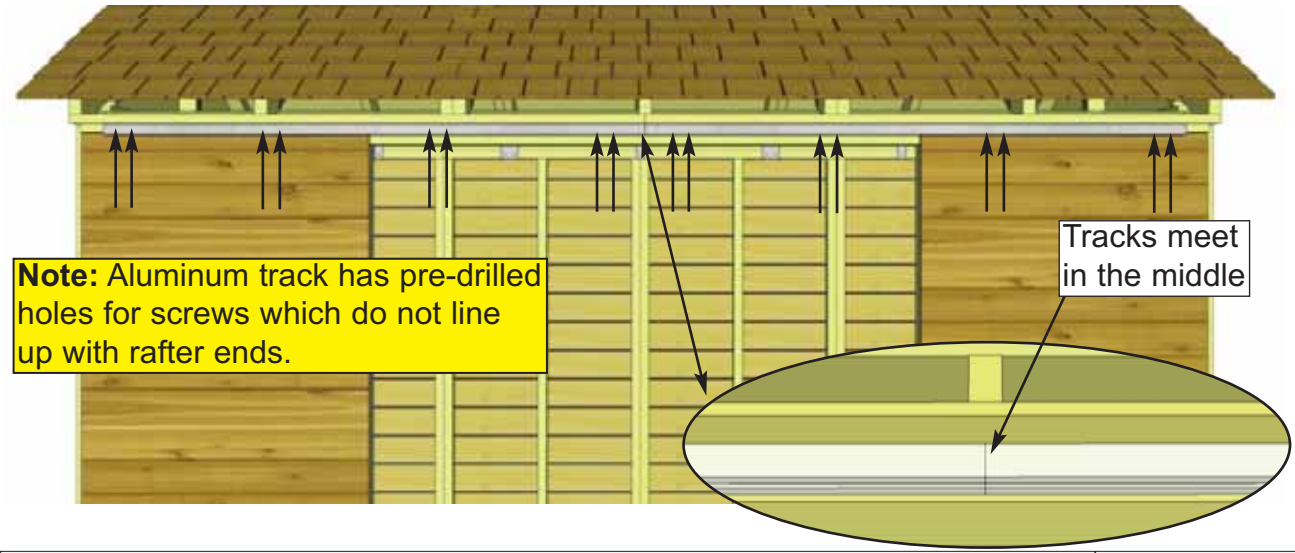
Parts
Horizontal Gable Trims
(1/2" x 4 1/2" x 45 1/4") **x 4**

Hardware
N1 - 1 1/2" Finishing Nails x 16 total

A wood clamp may be helpful to hold the track in place while attaching to Soffit.



3/8” Gap between Track and Door Header. Extra piece of lap siding can be used as a spacer.

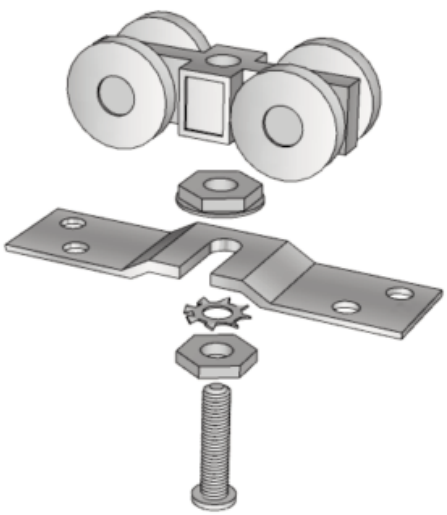


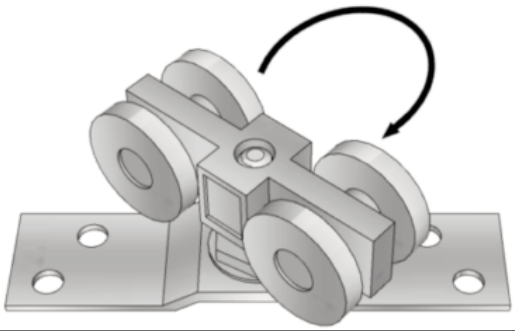
Note: Aluminum track has pre-drilled holes for screws which do not line up with rafter ends.

Tracks meet in the middle

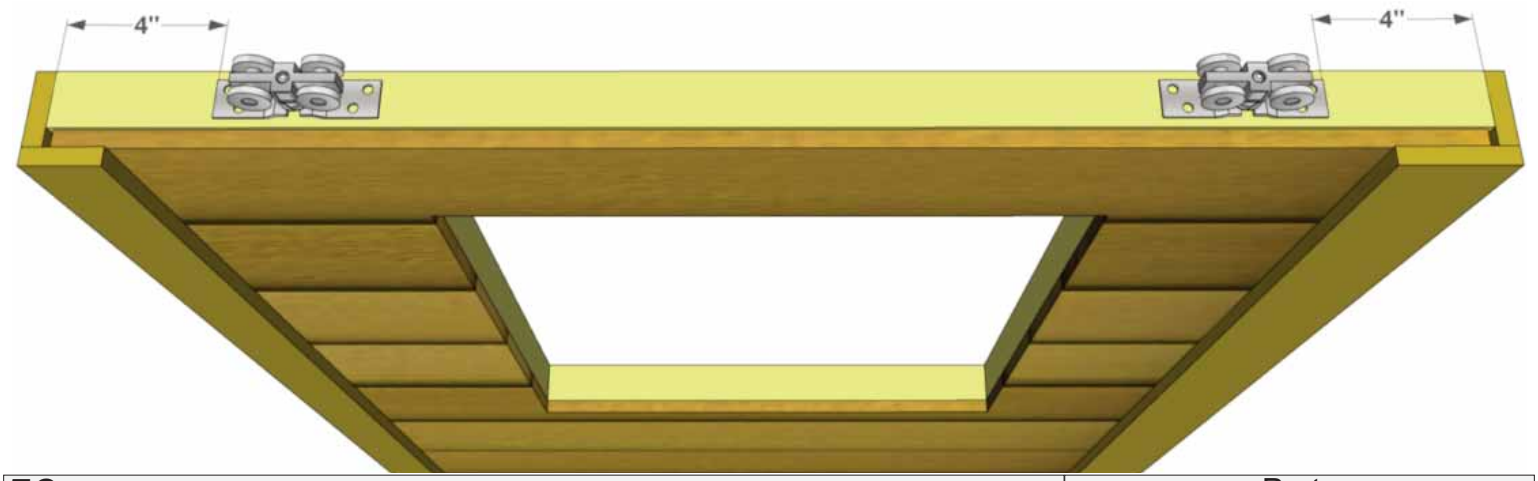
52. Position **Aluminum Door Tracks** on bottom of Front Soffits, spaced approximately 3/8” from Door Header. Tracks should meet at the center of the door opening below middle rafter. Attach with **8 - 1 1/4” Screws** per track.

Parts
Aluminum Door Track x 2
Hardware
S2 - 1 1/4” Screws x 16 total





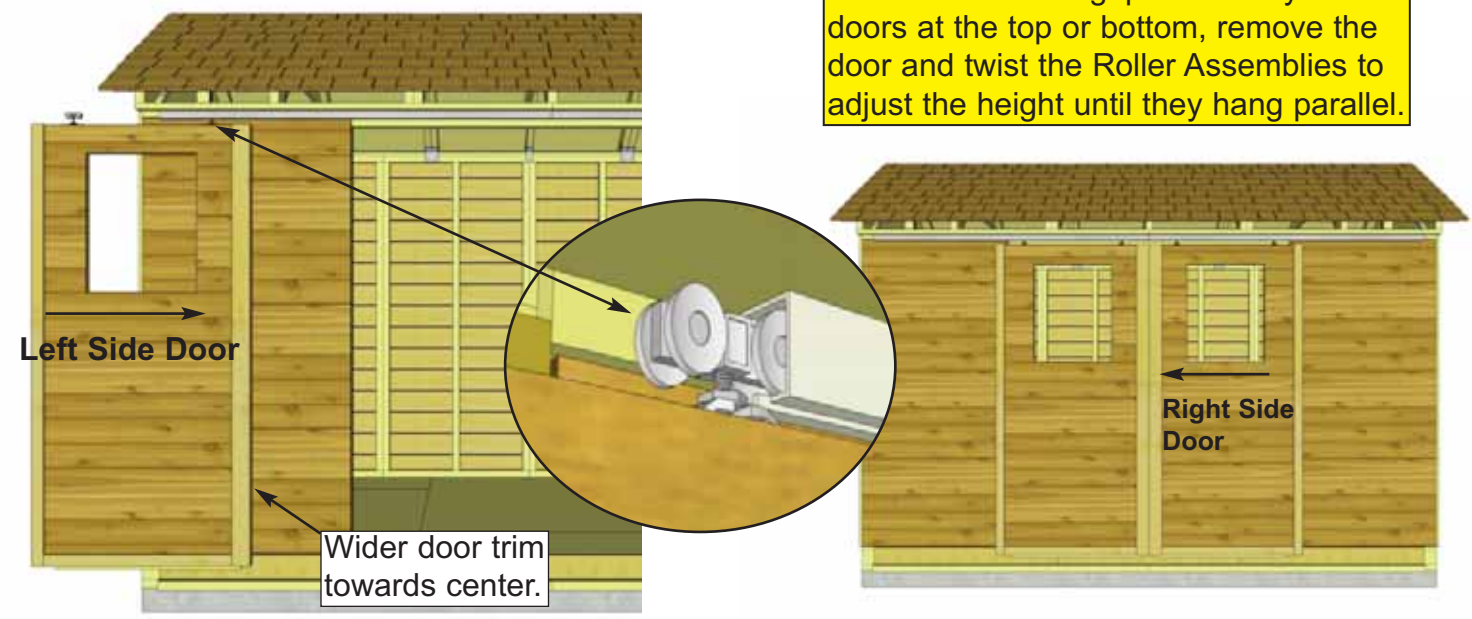
Twist Roller Cart onto bolt.
After doors are hung, you may need to adjust this until doors hang straight up and down at equal height.

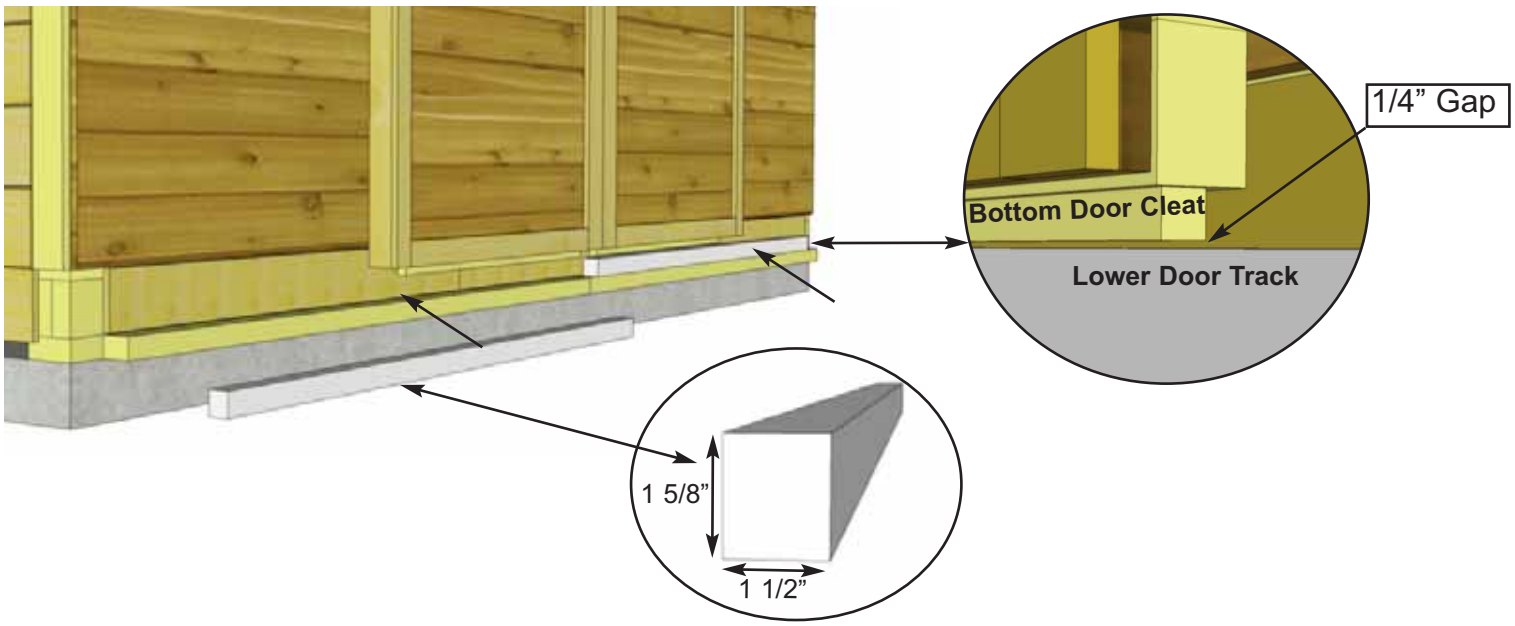


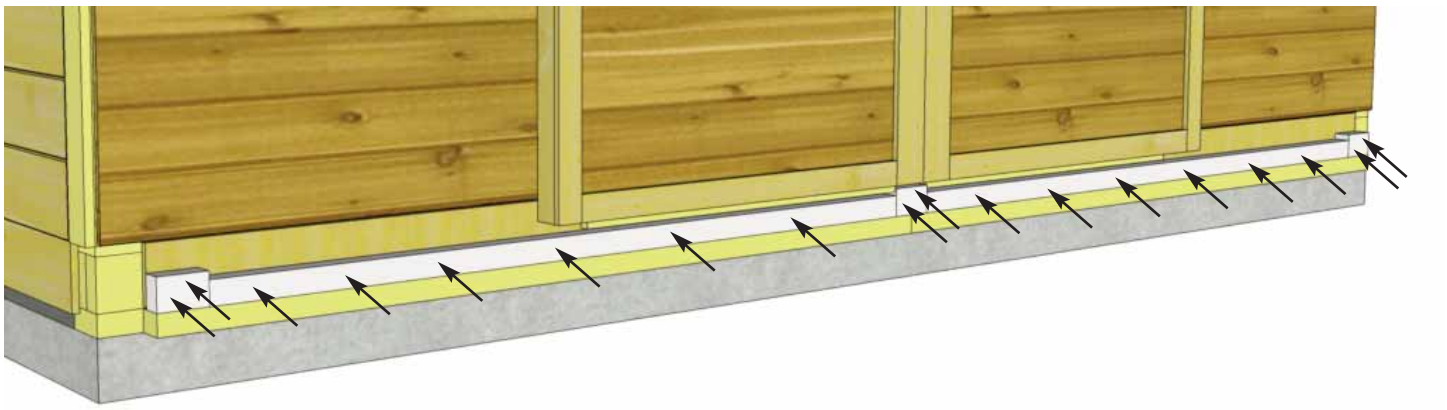
53. Locate all four **Roller Assemblies**. Before attaching to top of doors, assemble the units as shown above. Attach two Roller Assemblies to each door with **4 - 1 1/4" Screws** per Assembly, center on the door framing 4" from each end as shown above.
Next, take Left Side Door and slide Rollers into the Aluminum Door Track. Repeat with Right Side Door and slide until doors meet in the middle.

Parts
Sliding Doors (36" x 73") **x 2**
Hardware
S2 - 1 1/4" Screws x 16 total
Y35 - Roller Assembly x 4 total

Note: If there is a gap between your doors at the top or bottom, remove the door and twist the Roller Assemblies to adjust the height until they hang parallel.







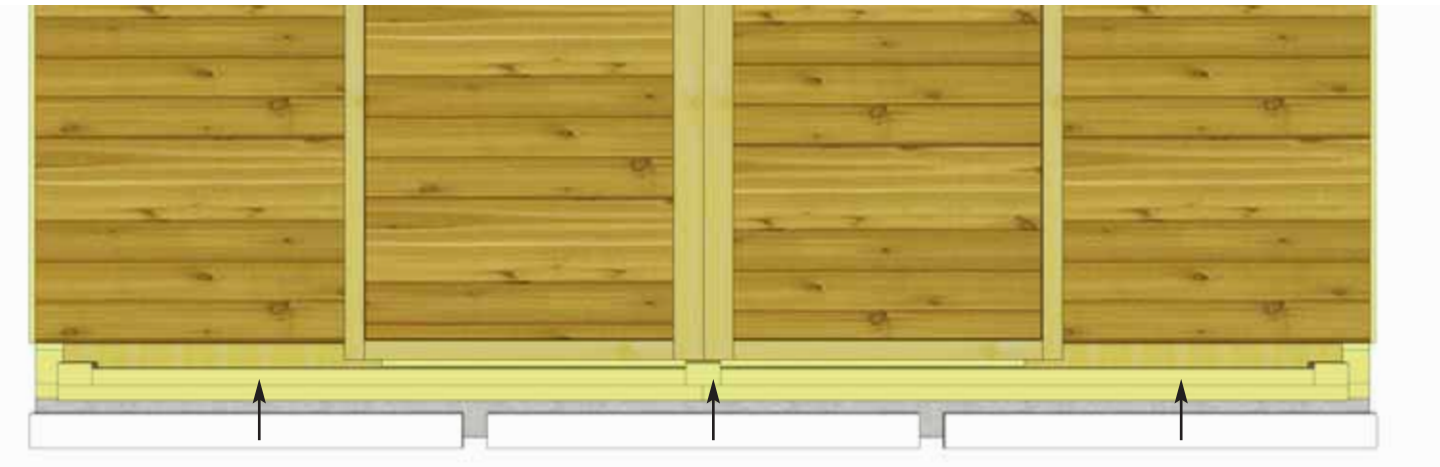
54. Locate **Door Tracks** and **Door Stops**. Middle Door Stop should be centered on shed and outer Door Stops should be 1 1/2” from edge of bottom skirting. Door Tracks rest on Long Floor Runners. Bottom of Door Stops and Door Tracks should be flush with each other. Secure Door Tracks to shed with **6 - 3” screws** per piece. Secure Door Stops with **2 - 3” screws** per piece.

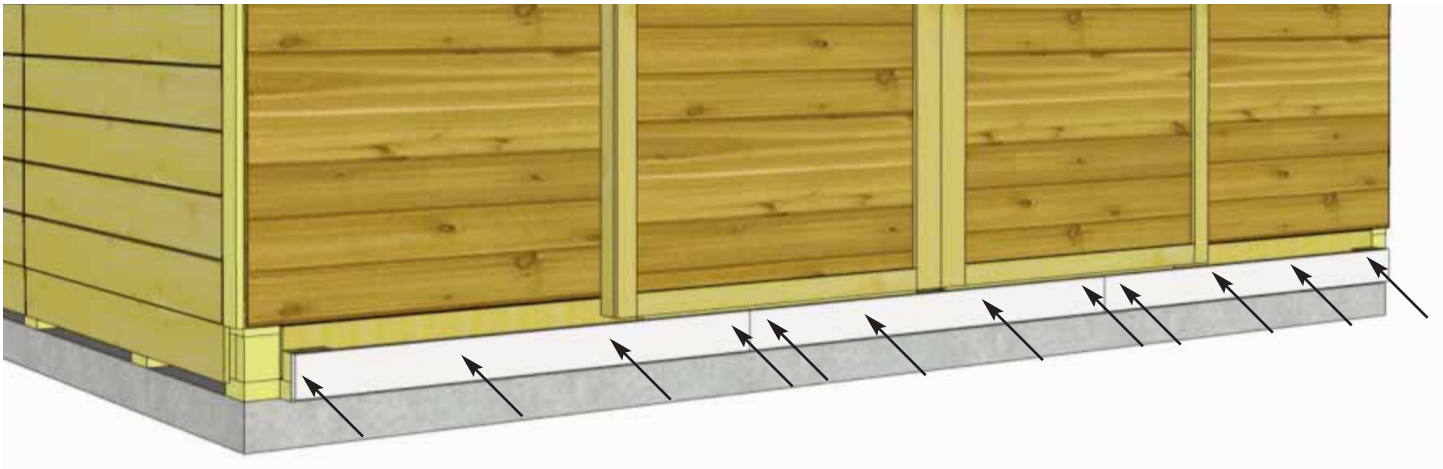
Parts

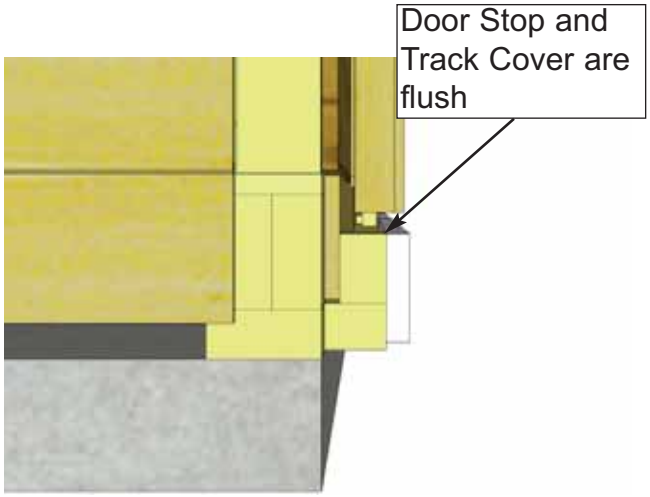
Lower Door Track
(1 1/2” x 1 5/8” x 60”) **x 2**
Door Track Stops
(1 1/2” x 2 1/4” x 3 1/2”) **x 3**

Hardware

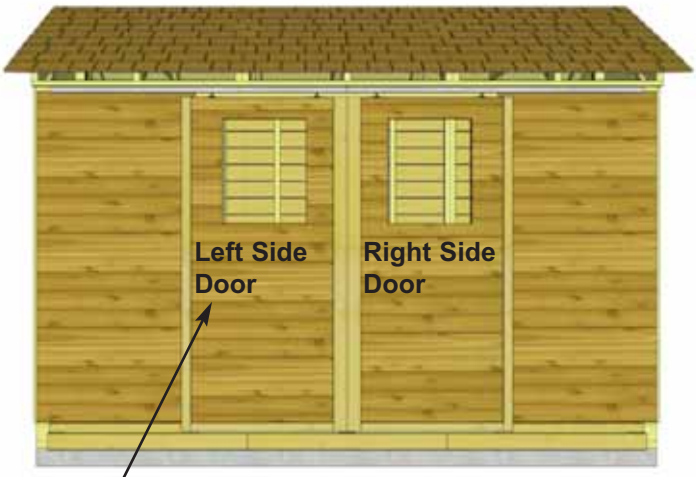
S4 - 3” Screws x 18 total



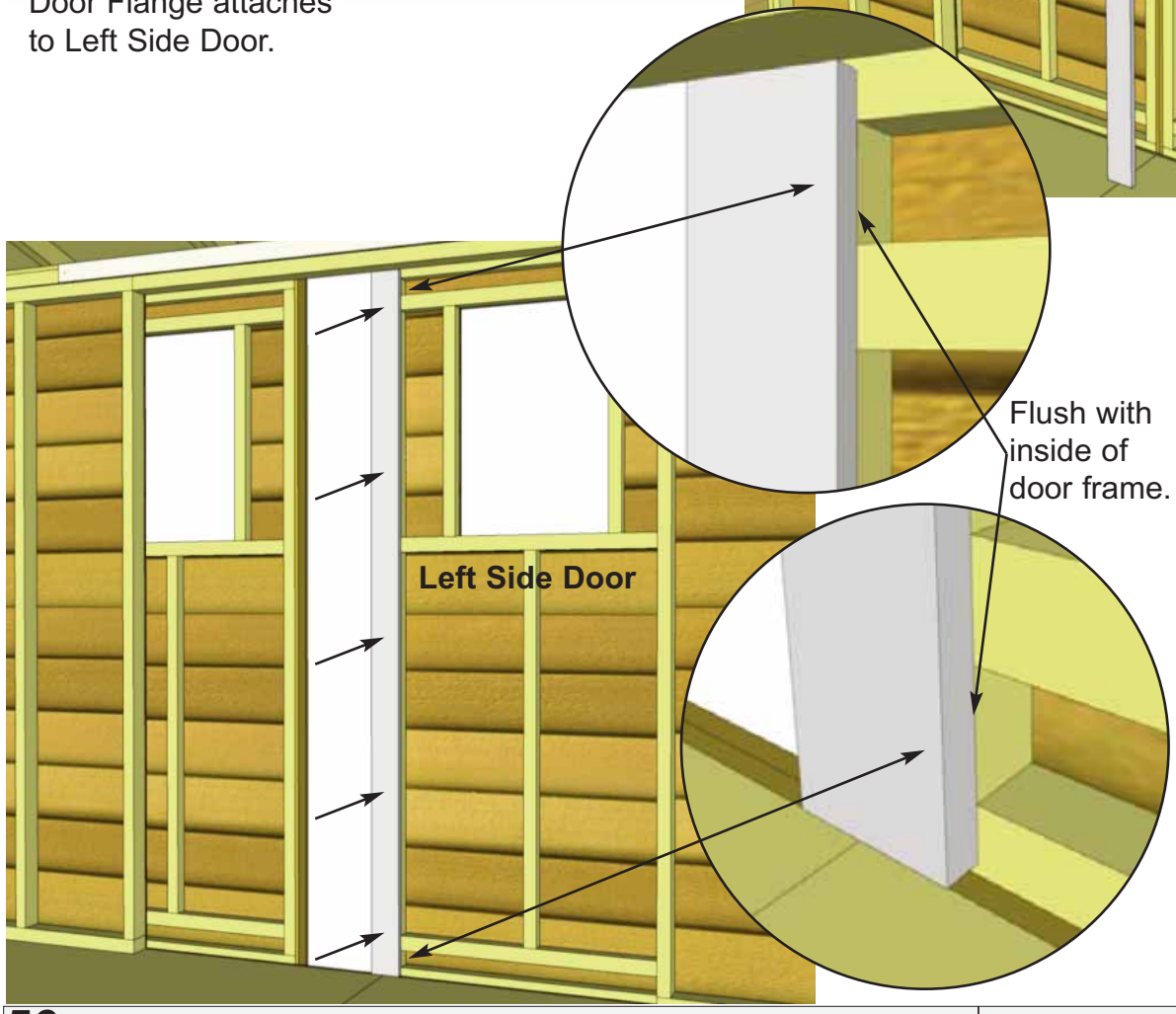




55. Locate **Door Track Covers**. Lineup so Track Covers are flush with Door Stops. This creates an enclosure so doors can not slide out of the track. Secure each piece of Track Cover with **4 - 2 1/2" screws**.	Parts **Lower Door Track Cover** (3/4" x 3 1/2" x 43 1/2") **x 3**	Hardware **S1 - 2 1/2" Screws** x 12 total



Door Flange attaches to Left Side Door.



Flush with inside of door frame.

56. Position **Interior Door Flange** on the rear of the left side door (when viewed from the front of the shed). Ensure flange is flush with the inside of the door frame and attach with **5 - 1 1/4" Screws**.

Parts
Interior Door Flange (3/4" x 3 1/2" x 71 1/2") **x 1**
Hardware
S2 - 1 1/4" Screws x 5 total

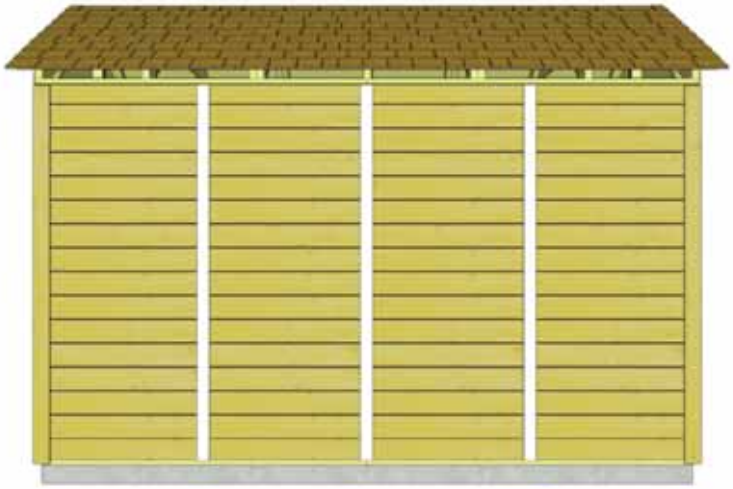
57. To trim out corners, start with a **Corner Trim**, align tight underneath Soffit and Rafter. Align **Wide Corner Trim** with bottom of Corner Trim. Corner Trim will cap the Wide Corner Trim. Do a dry run in each corner before attaching to confirm positioning. Use **8 - 1 1/2" Finishing Nails** per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

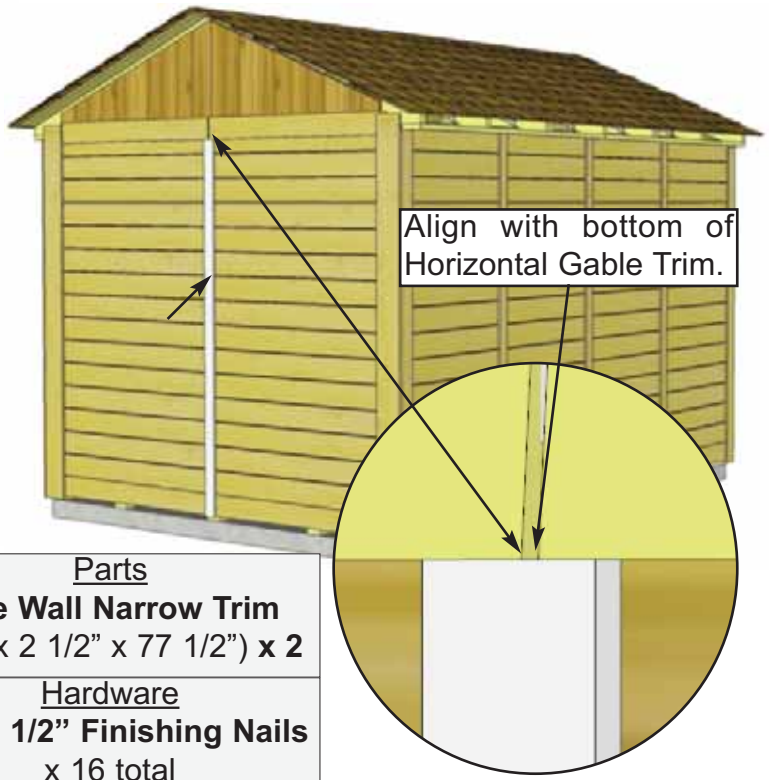
Parts (Steps 57 - 58)	Hardware (Steps 57 - 58)
Corner Trim (1/2" x 3 1/2" x 79") **x 4** **Wide Corner Trim** (1/2" x 5 1/2" x 82") **x 4**	**N1 - 1 1/2" Finishing Nails** x 64 total

58. 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 57**.

59. Attach **Rear Wall Narrow Trim** where wall panels come together and leave a seam. Position trim equally on wall seam and tight underneath Soffit and Rafter. Use **8 - 1 1/2" Finishing Nails** per piece to secure.

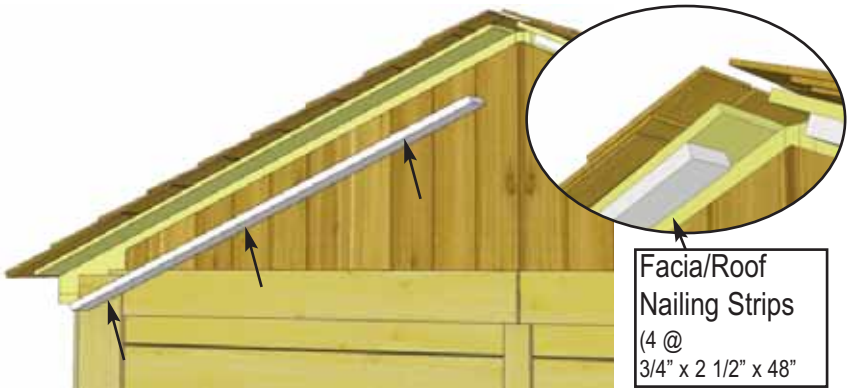
Parts
Rear Wall Narrow Trim (1/2" x 2 1/2" x 79") **x 3**
Hardware
N1 - 1 1/2" Finishing Nails x 24 total





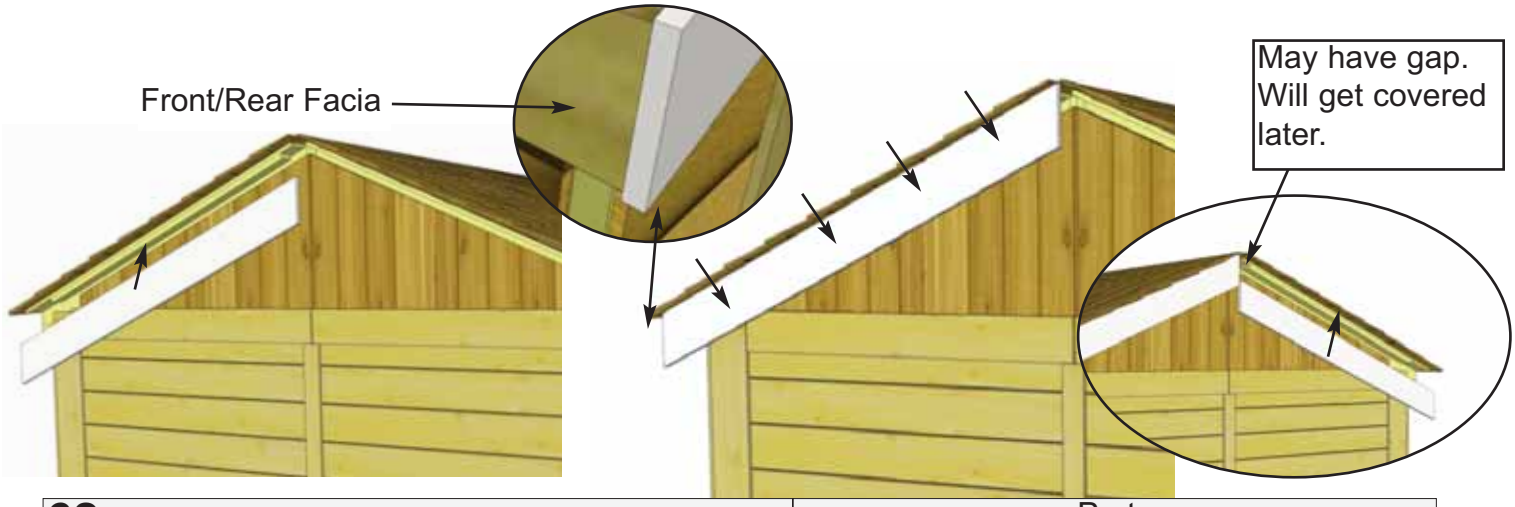
60. Attach both **Side Wall Narrow Trims** where wall seams come together on sides. Position trim equally on wall seam and flush with the bottom of the Horizontal Gable Trim. Use **8 - 1 1/2" Finishing Nails** per piece to secure.

Parts
Side Wall Narrow Trim (1/2" x 2 1/2" x 77 1/2") **x 2**
Hardware
N1 - 1 1/2" Finishing Nails x 16 total



61. Attach **Facia/Roof Nailing Strips** (3/4" x 2 1/2" x 51") to the underside edge of roof plywood with 4 - 1 1/4" Screws per piece. Nailing Strip will make it easier to attach Side Facia in **Step 62. Complete attaching strips on left and right sides (2 per side, 4 pieces total).**

Parts
Facia Nailing Strips (3/4" x 2 1/2" x 51") **x 4**
Hardware
S2 - 1 1/4" Screws x 16 total

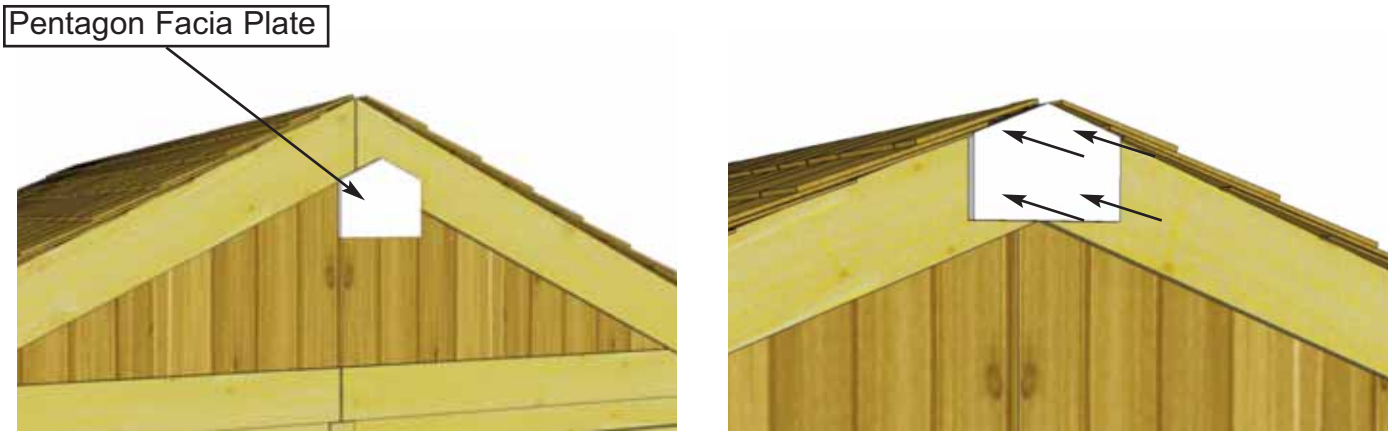


62. Attach **Side Facia** to nailing strips (2 pieces per side). Secure with **4 - 1 1/2" Finishing Nails** per piece, end of Facia should be aligned flush with end of Rafter. Gap where Facia boards come together at peak will be covered in **Step 64.**

Parts
Side Facia - *Angle Cut Ends* (3/4" x 5 1/2" x 58") **x 4**
Hardware
N1-1 1/2" Finishing Nails x 16 total

63. Attach **Front** and **Rear Facia** to rafter ends (2 pieces per side). Secure with **8 - 1 1/2" Finishing Nails** per piece, ensure nails connect with ends of rafters behind Facia. Gaps between Facia pieces will be covered by Detail plates in **Step 65.**

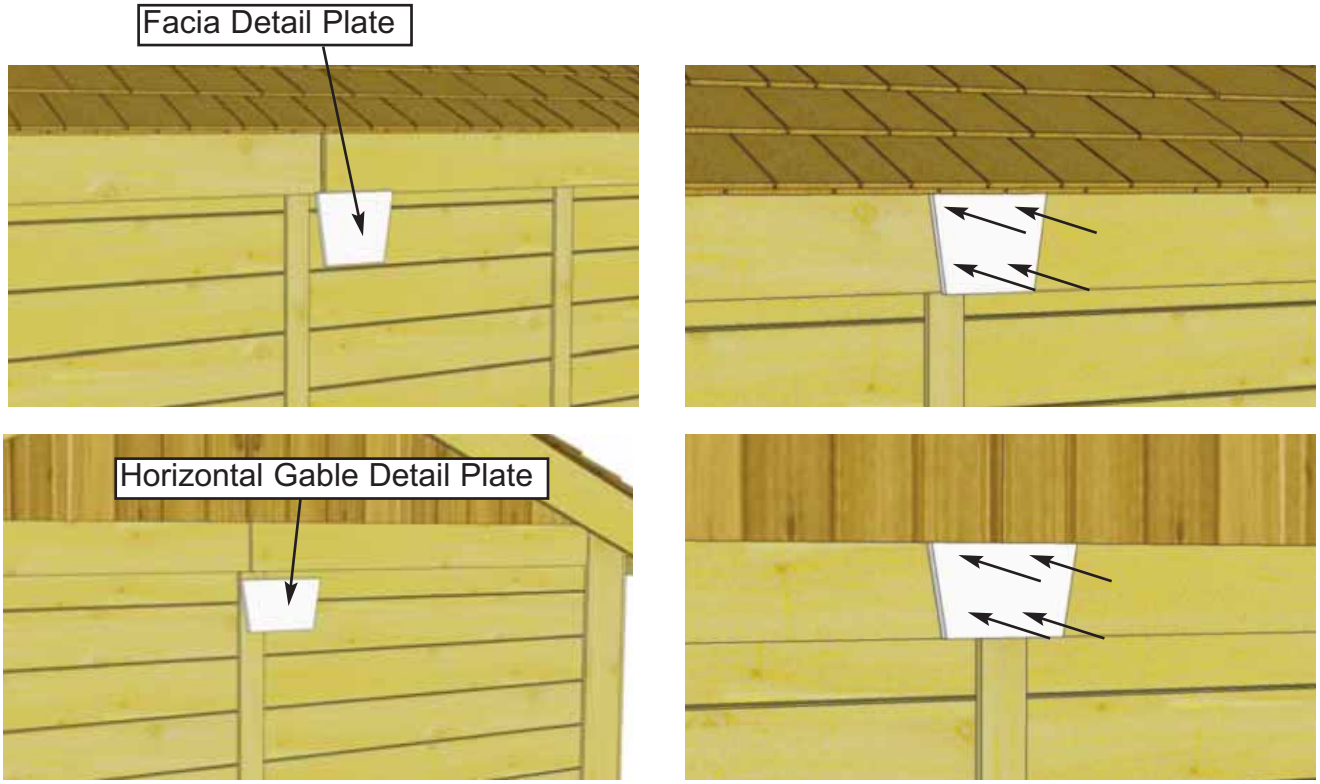
Parts
Front & Rear Facia (3/4" x 5 1/2" x 71 3/4") **x 4**
Hardware
N1-1 1/2" Finishing Nails x 32 total



64. Attach **Pentagon Facia Plate** where End Facia meets at the peak. Use 4 - 1 1/2” finishing nails per piece to secure.

Parts
Pentagon Facia Plates
(1/2” x 3 1/2” x 8”) **x 2**

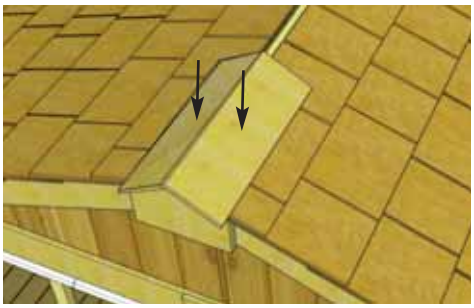
Hardware
N1 - 1 1/2” Finishing Nails x 8 total

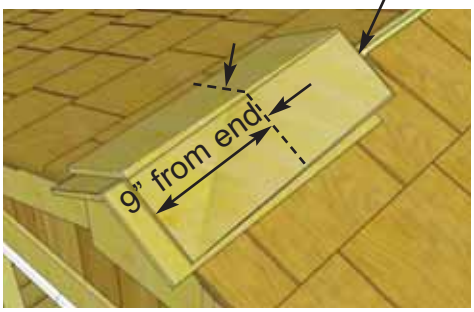


65. Attach **Facia Detail Plate** to side facia where they meet in the middle. Use 4 - 1 1/2” finishing nails per piece to secure. Complete both sides. Attach **Horizontal Gable Detail Plates** to cover seams where Horizontal Gable Trims meet. Secure with 4 - 1 1/2” Finishing Nails per piece.

Parts
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
N1 - 1 1/2” Finishing Nails
x 16 total

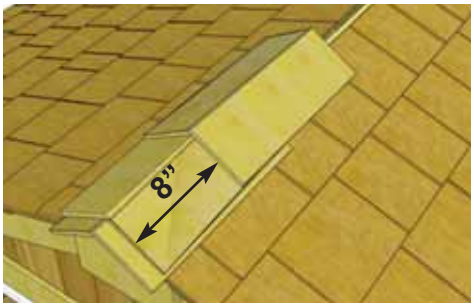


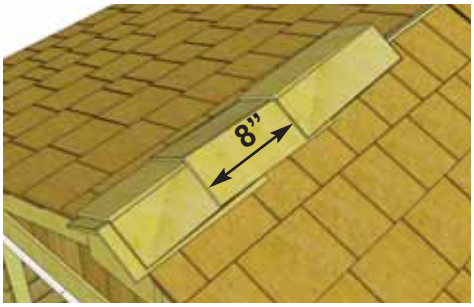


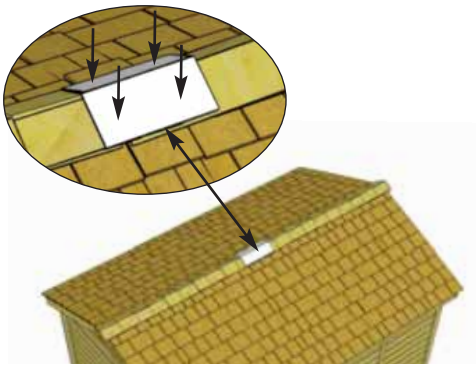
66. Place 1st **Roof Ridge Cap** on roof peak overhanging shingles by approximately 1". Attach with **2 - 1 1/2" Shingle Nails** 9" from end. Place 2nd Ridge Cap 1" back from first cap. Attach with **2 - 1 1/2" Shingle Nails** 9" from end. Alternate each Ridge Cap seam as you proceed.

Parts (Steps 66-67)
Roof Ridge Caps x 22

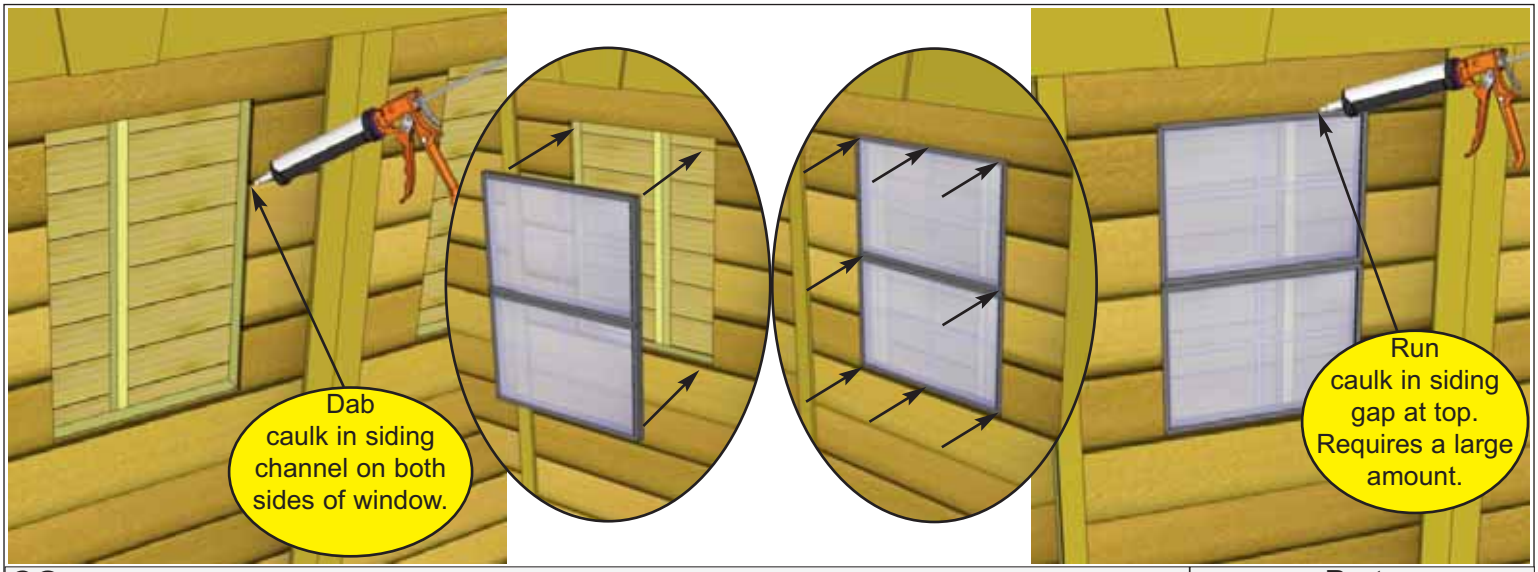
Hardware (Steps 66-67)
N2 - 1 1/2" Shingle Nails
x 46 total







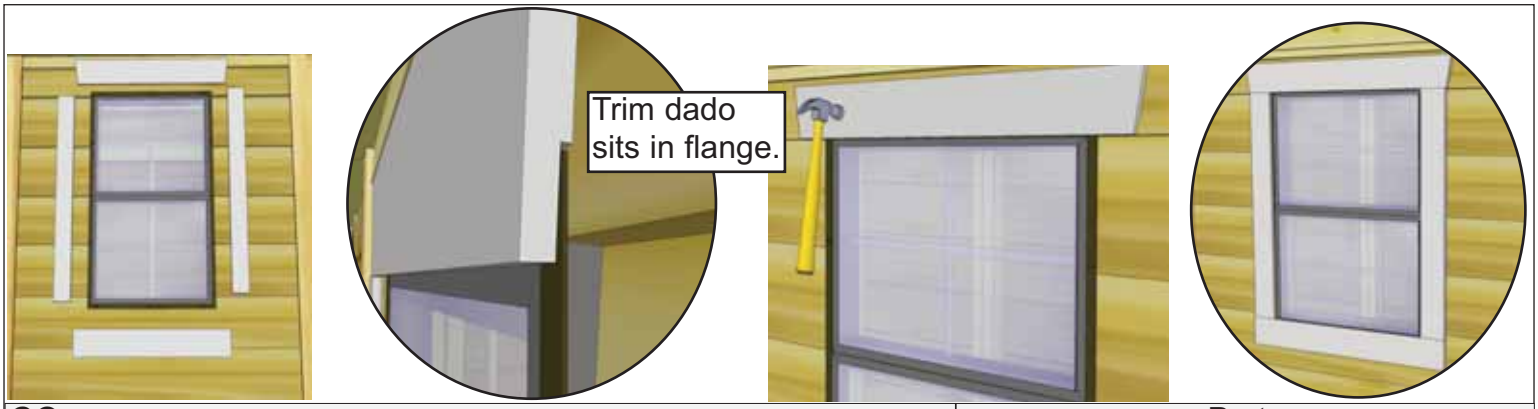
67. Place 3rd **Ridge Cap** 8" back from 2nd (enough to cover shingle nails). Attach 3rd Ridge Cap as per **Step 66**. Continue to position and attach Ridge Caps until half the roof is complete. From opposite side, position and attach Ridge Caps as described above. One Ridge Cap is cut shorter to fit in the center of the roof. Attach center cap with **4 - 1 1/2" Shingle Nails**.



68. Locate **Window Inserts**. Before installing, dab caulk in siding channel on both sides of window opening. This will prevent water from getting in behind window. Position window in cavity and secure with **8 - 1 1/4" Screws**. Caulk gap between siding and window at top. This requires a large amount of caulking but is important to fill. Later, Window Trims will be installed to hide caulking. Complete second Window Insert the same.

Parts
Window Inserts
(18 1/4" x 23") **x 2**

Hardware
S2 - 1 1/4" Screws
x 16 total



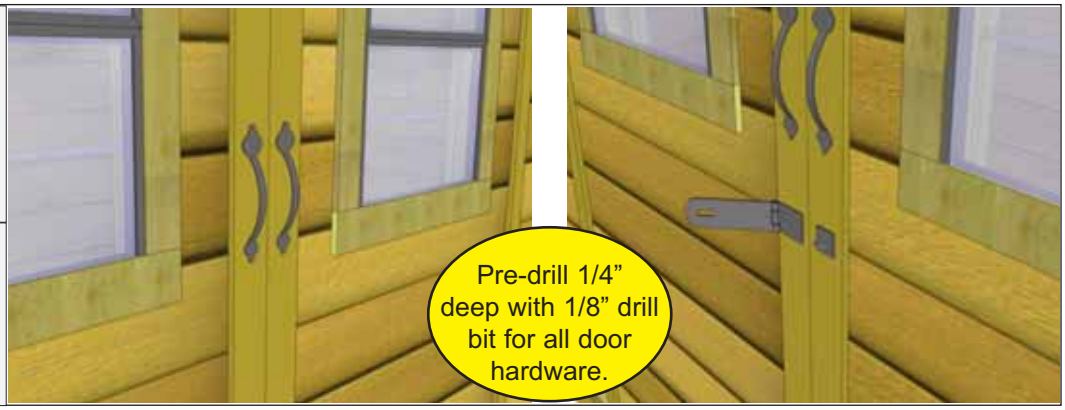
69. Position **Window Trim** around window doing a dry run first and attach with **4 - 1 1/2" Finishing Nails** per piece. Window trim has a small dado on reverse face. Outside flange of window will roughly sit in the dado to give a better fit. Complete both windows the same.

Parts
Window Trim Kit x 2
(Top pc - 24 1/16") **x 1**- *Angle Ends*
(Side/Bottom pcs - 23") **x 3**

Hardware
N1 - 1 1/2" Finishing Nails x 32 total

70. Attach **Door Handles** and **Black Hasp.** Handles and Hasp are positioned on wide door trim and mounted with **3/4" Black Screws**.

Hardware
Door Handles x 2 total
Black Hasp x 1 total
SB1 - 3/4" Screws x 16 total



Congratulations on assembling your 12x8 Cabana!

Note: Our Sheds are shipped as unfinished products. If exposed to the elements, the western red cedar lumber will weather to a silvery-gray color. If you prefer to keep the cedar 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 assembling your 12x8 Cabana Garden 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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