

12x4 GardenSaver

with rear sloping Cedar Shingle Roof and Double Sliding Doors Assembly Manual

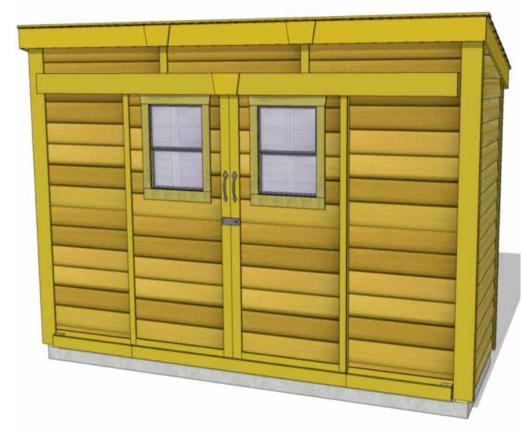
Made with North American Western Red Cedar

www.CedarShedAndGardenKits.com info@CedarShedAndGardenKits.com

Thanks for your interest in the 12x4 Garden Saver Shed ~ John and Pat

Delivery is Free from the Factory to your Home, Ranch or Business and Liftgate Delivery is always includes with every order.

Please review this Assembly Manual and the Spec Sheet thoroughly before ordering. We want you to become familiar with all of the tools required and where and when assistants may be necessary. More than anything we want this to be fun and successful



- 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 OLT Manufacturing and Cedar Shed And Garden Kits LLC, Authorized Dealer, free of any liability for improper installation, maintenance and repair.

In the event of missing or broken pieces, please call the Customer Support Line within 30 days of the delivery of your kit. You'll find the number in your Assembly Manual that comes with the kit. It is our commitment to you to deliver replacement parts, free of charge, within 10 business days of your notification. Replacement parts will not be provided free of charge after the 30 day grace period.

All structures purchased from OLT 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.

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.



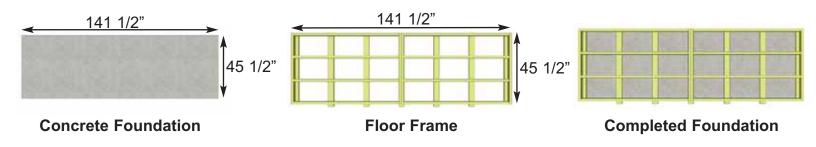
- Decide on the type of foundation you will be using:
 - Concrete slab, or
 - 4-6 inches of crushed gravel with paver stones or 4x4 stringers.

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.

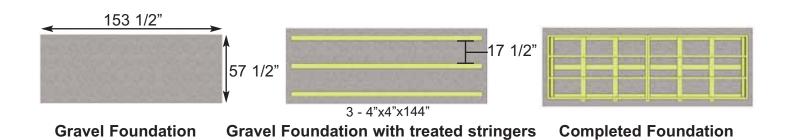
Foundation Types for 12x4 Garden Shed



Concrete Slab Foundation:

- Slab must be at least the same size as assembled floor frame (45 1/2" x 141 1/2") or larger.
- 6" Deep foundation.
- 0.9 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 with 4x4 Pressure Treated Stringers:

- Excavate at least 6" deep, and 6" wider than floor frame on each side.
- 1.2 Cubic Yards of gravel required, approximatley 11 wheelbarrows.
- 3 4x4 Pressure Treated Stringers 12' long required.
- Evenly spaced, with one at each end of floor frame.

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

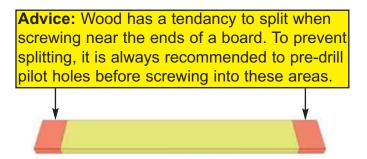


Gravel with Patio Paver Stones:

- Excavate at least 6" deep, and 6" wider than floor frame on each side.
- 1.2 Cubic Yards of gravel required, approximately 11 wheelbarrows.
- 21 patio pavers (8" x 8" or larger).
- Center patio paver stones underneath floor runners and underneath seams in floor joists.

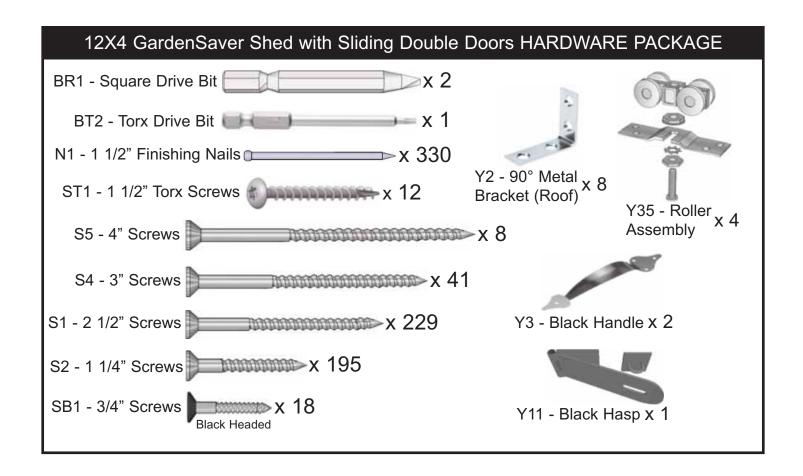
Patio paver stones are widely available from most landscape stores.

4 Floor Cootion B 4 114 B 4 15		
1. Floor Section Parts List - Pages 4 and 5	Steps↓	
Floors	1-6	
2. Wall Section	Steps↓	
Main Wall Panels	7-13	
2C: 2 - 2" x 3 ½" x 26 ¼" - Door Headers - Short 2D: 1 - 2" x 3 ½" x 84" - Door Header - Long (88" Aluminum Strip Attach 2E: 1 - 1 ½" x 3" x 66 ½" - Interior Door Header	14-15, 23 ed)	
Extender Walls	16-21	
Wall Cleats	22	
3. Rafter and Roof Section	Steps↓	
3A: 9 - 1 ½" x 2 ½" x 54" - Rafters 3B: 2 - ½" x 3 ½" x 48" - Front Soffits - Left/Right 3C: 1 - ½" x 3 ½" x 45 ½" - Front Soffit - Center 3D: 2 - ½" x 3 ½" x 48" - Rear Soffits - Left/Right 3E: 1 - ½" x 3 ½" x 45 ½" - Rear Soffit - Center Roofs	25-30 31-42	Continued c
3F: 2 - ¾" x ¾" x 51" - Facia Nailing Strips 3G: 2 - Roof Panels - 51" w x 56" d (1 - Left 1- Right) 3H: 1 - Roof Panel - 45 ½" w x 56" d (Center) 3I: 8 - 5 ½" Wide x 16" to 18" long - Filler Shingles	31-42	Continued on next page.



4. Trim & Miscellaneous Section	Steps↓
Bottom Skirting	V
4A : 5 - ¾" x 4 ½" x 45 ¼" - Side/Rear Bottom Skirting (Bevel Siding)	43-45
4B : 3 - ½" x 4" x 45 ¼" - Front Bottom Skirting	
Filler Trim	
4C : 4 - ½" x 2 ½" x 42" - Front Corner Filler Trims	46-47
4D : 4 - 7/8" x 2 ½" x 38" - Rear Corner Filler Trims	
Door System	
4E: 2 - Aluminum Door Tracks (with brackets attached)	48-56
4F : 2 - 36" x 73" - Sliding Doors	
4G: 2 - 1 ½" x 1 ½" x 61 1/8" - Lower Door Track	
4HA : 3 - ¾" x 3" x 44 ¼" - Lower Door Track Cover	
4IA: 3 - 1 ½" x 2" x 3 ½" - Sliding Door Track Stops	
4J: 1 - ¾" x 3 ½" x 71 ½" - Interior Door Flange	
4KA : 2 - 1 ½" x 3 ½" x 66 ½" - Track Overlay - Top	
4KB : 2 - ¾" x 5 ½" x 67" - Track Overlay - Front	
4KC : 2 - ½" x 3 ½" x 5 ½" - Track Overlay - Ends	
4KD : 3 - ½" x 4 ¼" x 44 ¼" - Track Overlay - Sill (Bevel)	
Outer Wall Trim	
4L: 2 - ½" x 5 ½" x 88 ¾" - Front Corner Trims	57-60
4M: 2 - ½ x 2 ½" x 88 ¾" - Side Front Corner Trims	
4N : 2 - ½" x 5 ½" x 78 ½" - Rear Corner Trims	
40 : 2 - ½" x 2 ½" x 80" - Side Rear Corner Trims	
4P: 2 - ½" x 2 ½" x 78 ½" - Rear Middle Trims	
4Q : 2 - ½" x 2 ½" x 7 ½" - Front Middle Trims	
Facia	
4R : 2 - ½" x 5 ½" x 54 1/8" - Side Facia (Angle Cut Ends)	61-65
4S: 4 - ½" x 5 ½" x 50 ½" - Front and Rear Facia - Left/Right	
4T : 2 - ½" x 5 ½" x 45 ½" - Front and Rear Facia - Center	
4U : 5 - Trim Detail Plates (5 ½" high)	
Ridge Boards	
4V : 3 - ½" x 4 ½" x 49 ¼" - Roof Ridge Boards	66
Windows	67-68
4W : 2 - Window Inserts 18 1/4"w x 23"h	07-00
4X: 2 - Window Trim Kits	
1 - Top pc - 24 1/16" Length - Angle Cut Ends	
3 - Side/Bottom pcs - 23" Length	
Miscellaneous	
4Y: 1 - 45 ½" - Extra Piece of Bevel Wall Siding	
- Use if side/rear wall panel siding is damaged or to shim floor or door.	
4Z: 1 - 36" - Extra Piece of Lap Siding	
- Use if front wall panel siding is damaged	
- 036 if front wall pariet sluting is dafflaged	

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



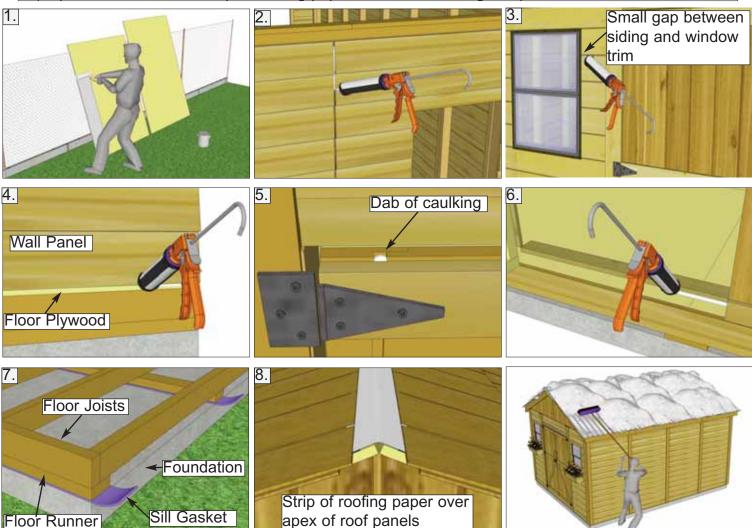




Regular Maintenance & Tips to prolong the life of your shed.

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:

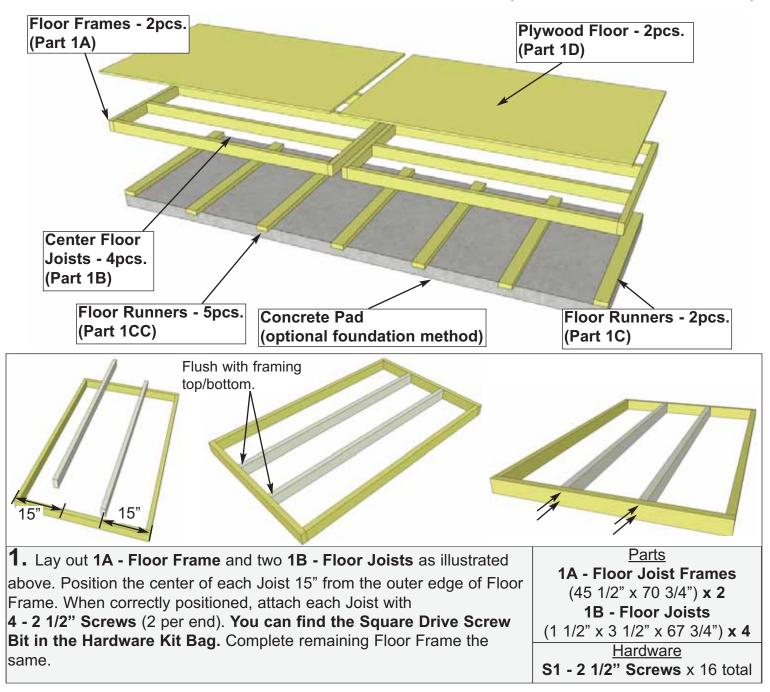
- Routinely check all fasteners are tight (ex. Door Hinges, Nails)
- Brush off dirt from walls.
- Brush off snow from roof regularly.
- Routinely remove needles and leaves from roof.

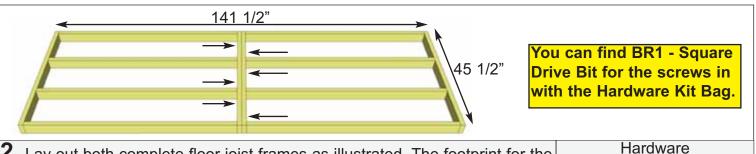
Painting/Staining

- 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.)

1. Floor Section

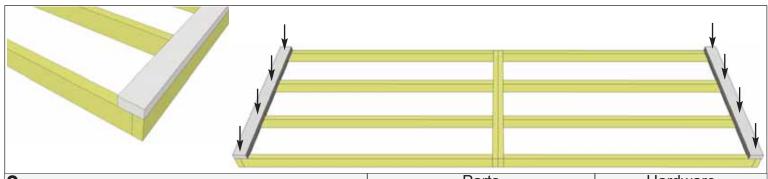
Exploded view of all parts necessary to complete Floor Section. Identify all parts prior to starting. Note: Floor Footprint is 141 1/2" wide x 45 1/2" deep.





2. Lay out both complete floor joist frames as illustrated. The footprint for the floor when attached together will be 141 1/2" wide x 45 1/2" deep. Attach frames together with **6 - 2 1/2" Screws.**

S1 - 2 1/2" Screws x 6 total

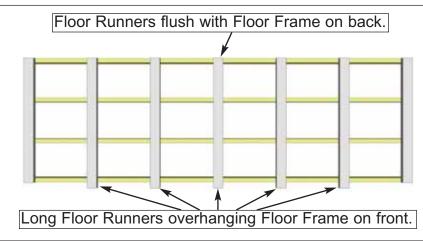


3. Position **1C - Floor Runners - Short** on each side of the completed floor frame. Runners should be flush with corners but not overhanging. Attach with **4 - 2 1/2" Screws** per Runner.

Parts

1C - Floor Runners - Short
(1 1/2" x 3 1/2" x 45 1/2") x 2

Hardware
S1 - 2 1/2" Screws
x 8 total



Concrete Slab
Foundation

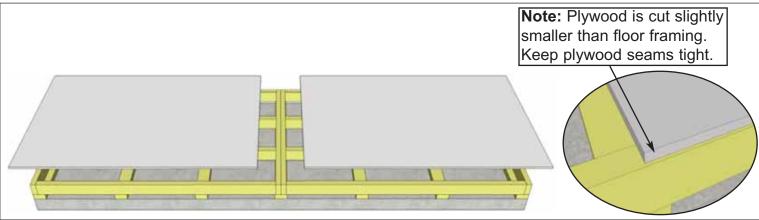
4. Align **1CC - Floor Runners - Long** evenly spaced as shown above and flush with the back of the Floor Frame. On the front, Runners will extend 2" past the Floor Frame to provide support for the Sliding Door Track later in the Assembly. Attach with **4 - 2 1/2" Screws** per Runner. With Floor Runners attached, carefully flip the floor over and place on your foundation. **Caution -** Be careful when laying floor down not to bend or twist

With Floor Runners attached, carefully flip the floor over and place on your foundation. **Caution -** Be careful when laying floor down not to bend or twist floor. **Note:** 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.

Parts

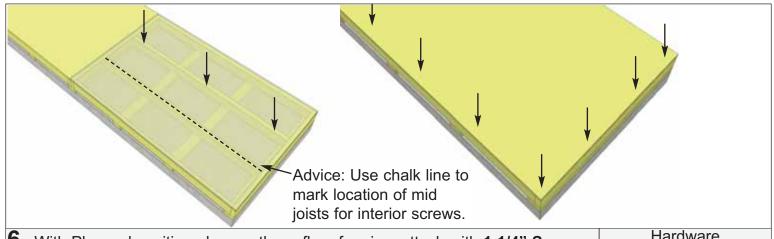
1CC - Floor Runners - Long
(1 1/2" x 3 1/2" x 47 1/2") x 5

Hardware
S1 - 2 1/2" Screws
x 20 total



5. Position **1D - Plywood Floor** on top of completed floor frames. Plywood will sit slightly inset from outside of floor frame.

Parts 1D - Plywood Floor (5/8" x 45 3/8" x 70 5/8") x 2

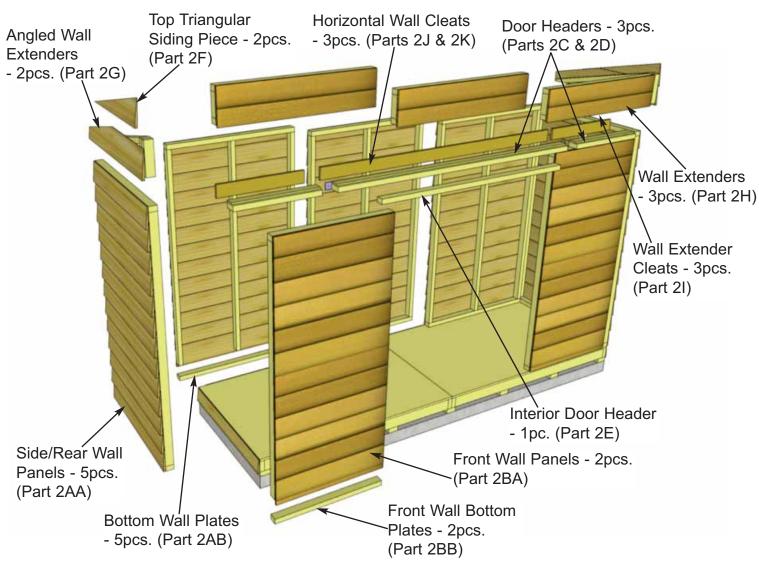


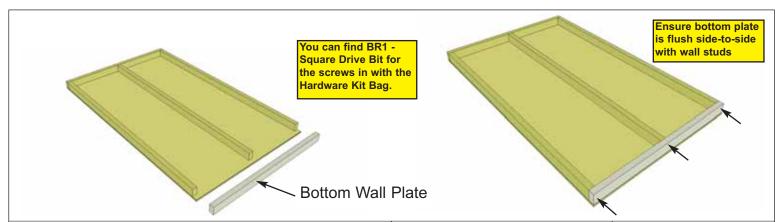
6. With Plywood positioned correctly on floor framing, attach with **1 1/4" Screws**. Use screws every 16" around perimeter of each floor section and 3 screws through each mid joists.

Hardware
S2 - 1 1/4" Screws
x 40 total (approx.)

2. Wall Section

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





7. Carefully lay **2AA - Side/Rear Wall Panels** face down. Position and attach **2AB - Bottom Wall Plates** to bottom of wall studs of each wall panel with **3 - 2 1/2" Screws**. Position so plates are flush with framing. Complete 4 remaining solid walls.

Parts

2AA - Side/Rear Wall Panels

(45 1/2" wide x 75" high) x 5

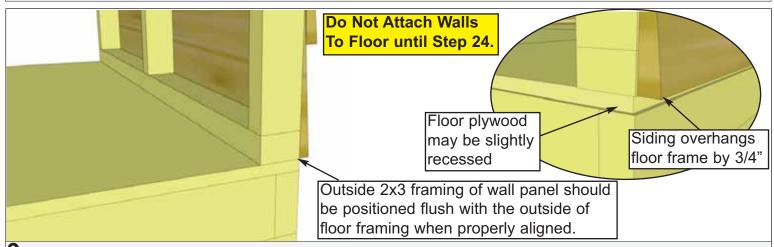
2AB - Bottom Wall Plates

(1 5/8" x 2 1/2" x 45 1/2") x 5

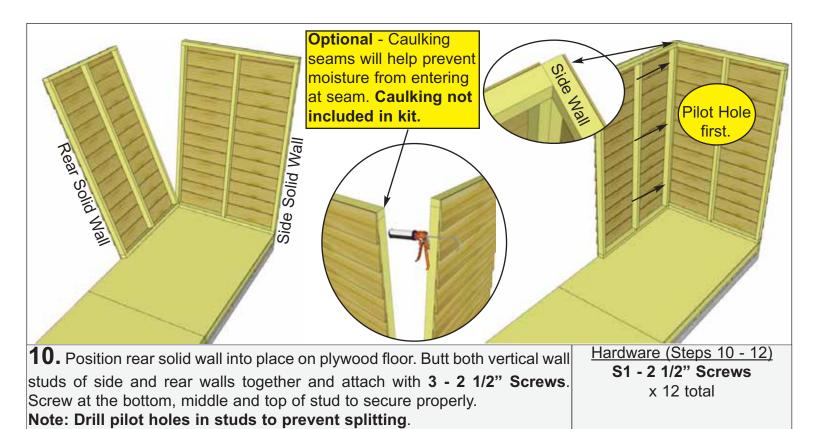
<u>Hardware</u> **S1 - 2 1/2" Screws** x 15 total

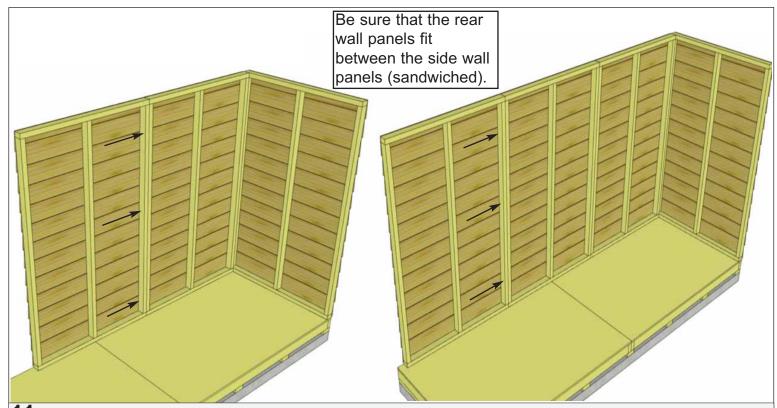
Important: Make sure all walls are aligned in their upright position. If not, water may leak into your shed. Unsure if panel is facing up or down? Recently attached Bottom Plate is on bottom of panel.

8. Starting on one side, position a Solid Wall Panel on top of plywood floor. The Wall Panel bottom framing will sit flush with the outside of the floor frame. Wall siding will overhang the floor.



9. The side wall panels will sit even with the floor frame and the rear panels will be sandwiched between the side wall panels. The floor plywood may be slightly recessed. **Note:** Siding will overhang the floor frame by approximately 3/4".

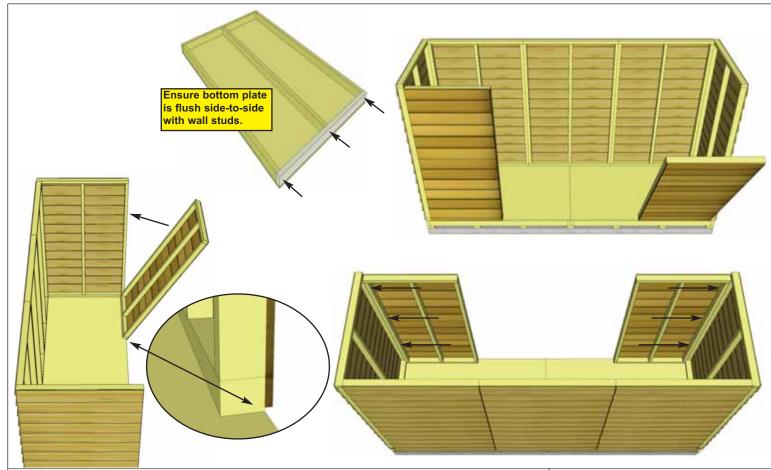




11. With the corner wall attachment complete, position a second rear wall panel in place so bottom 2x3 wall framing is sitting flush with outside floor joists. Wall siding should overhang floor by approximately 3/4". When positioned correctly, attach both side wall panel study together as per **Step 10**.



12. Complete remaining side wall attachment as per **Steps 10 - 11**.



13. Carefully lay 2BA - Front Wall Panels face down. Position and attach 2BB - Bottom Wall Plates to bottom of wall stude of each wall panel with 3 - 2 1/2" Screws as per Step 7. Complete other remaining Front Wall.

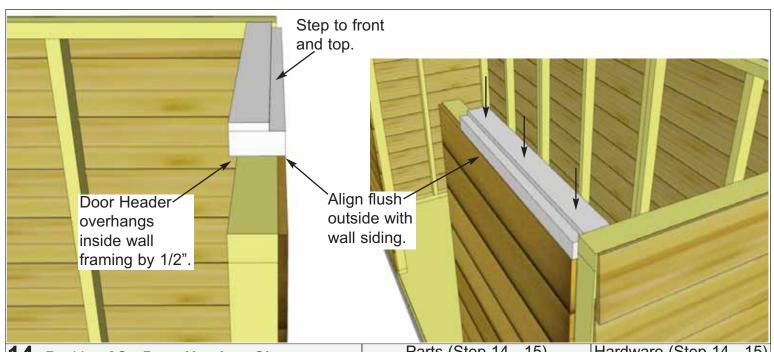
Place Front Walls so wall framing is flush with floor frame and siding overhangs. Attach with 3 - 2 1/2" Screws per panel as per Steps 10 - 12.

Parts

2BA - Front Wall Panels (35" wide x 73" high) x 2 2BB - Bottom Wall Plates (1 5/8" x 2 1/2" x 35") **x 2**

Hardware

S1 - 2 1/2" Screws x 12 total



14. Position **2C - Door Header - Short** on top of wall stud so it is flush on the outside with the wall siding. Attach by screwing down into top wall framing with **3 - 3" Screws**.

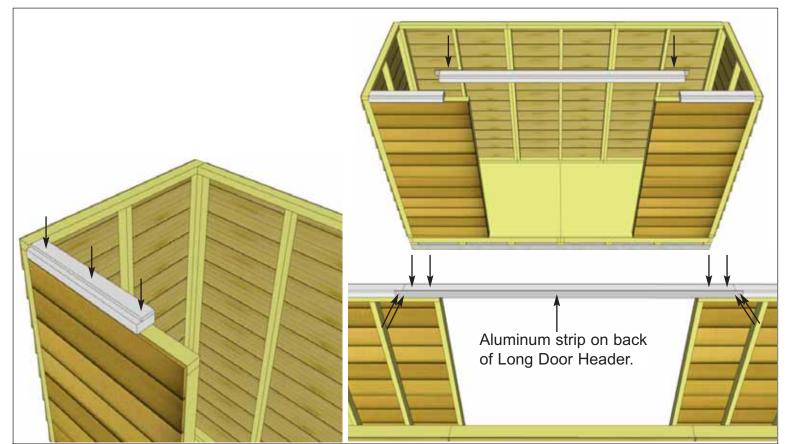
Parts (Step 14 - 15)

2C - Door Headers - Short
(2" x 3 1/2" x 26 1/4") x 2

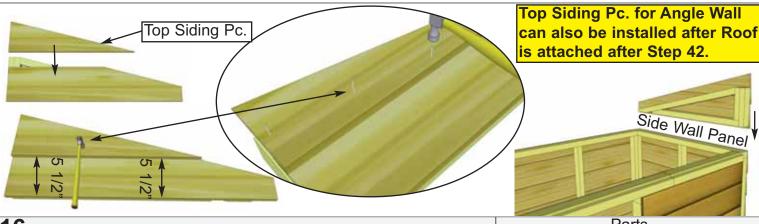
2D - Door Header - Long
(2" x 3 1/2" x 84") x 1

Hardware (Step 14 - 15)
S4 - 3" Screws
x 10 total
S2 - 1 1/4" Screws

x 4 total



15. Attach **2C - Door Header - Short** to other side. Position and attach **2D - 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.



16. Position **2F - Top Triangular Siding Piece** onto

2G - Angle Wall Extender and align as shown above. Attach with 3 - 1 1/2" Finishing Nails to top frame of extender wall. There are left/right top siding pieces. Use rough surface side out. Place finished wall extender on side wall panel frame. Complete both sides now. Note: Bottom siding of wall extender will overhang and cover siding of side wall.

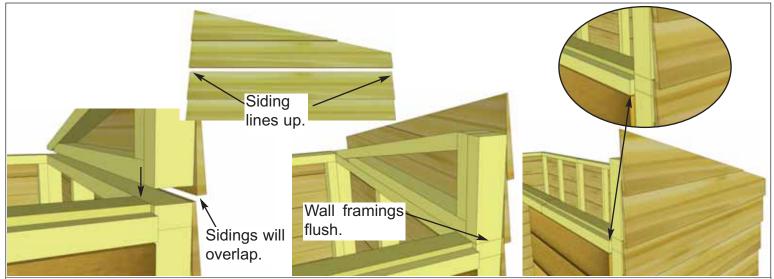
<u>Parts</u>

2G - Angle Wall Extenders - L/R (2G - 45 1/2" wide) x 2

2F - Top Triangular Siding Piece (2F - Left/Right) x 2

Hardware

N1 - 1 1/2" Finishing Nails x 6 total

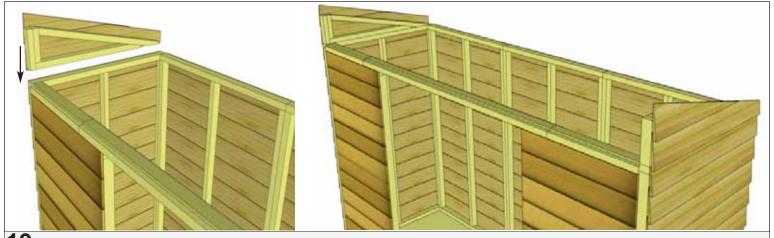


17. Align wall framing of Angled Wall Extender and Side Wall so they are flush at the front. The siding for both walls should also align evenly from front to back.

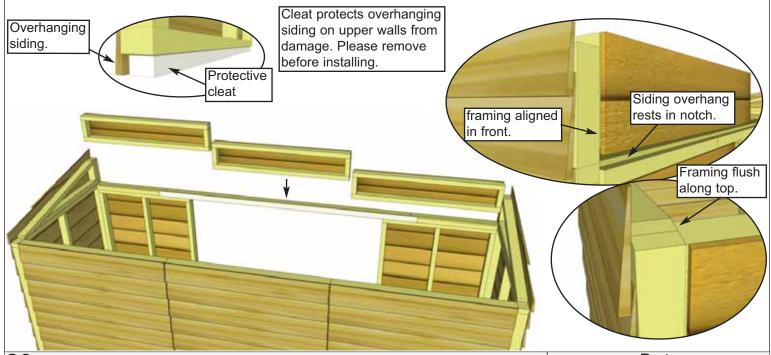


18. With Angled Wall Extender and Side Wall aligned correctly, secure together from the inside with **4 - 2 1/2" Screws**.

Hardware (Steps 18 - 19) S1 - 2 1/2" Screws x 8 total



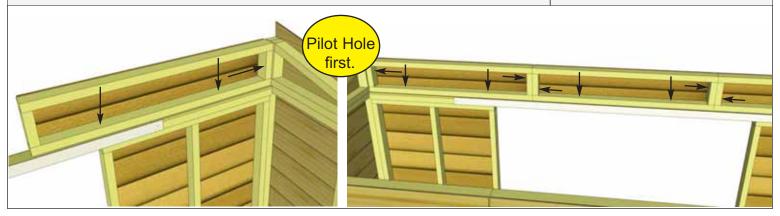
19. Complete opposite Angled Wall Extender positioning and attachment as per Step 18.

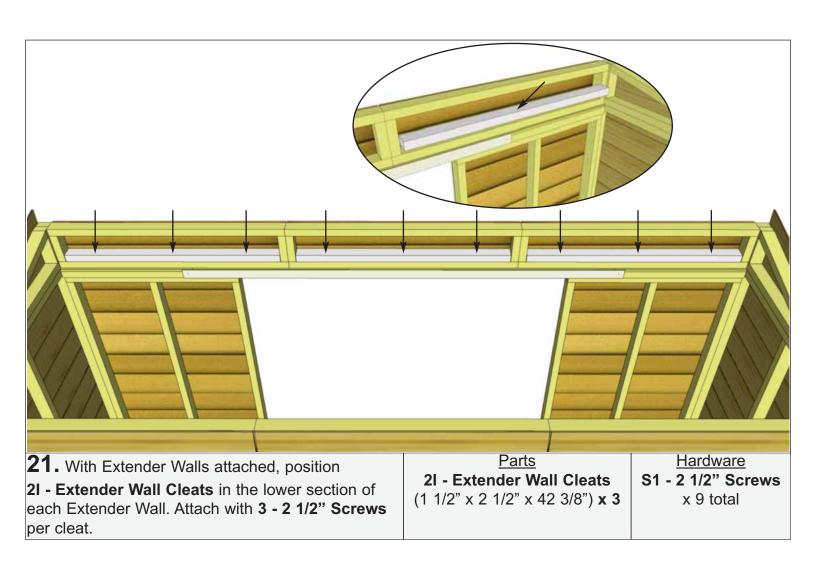


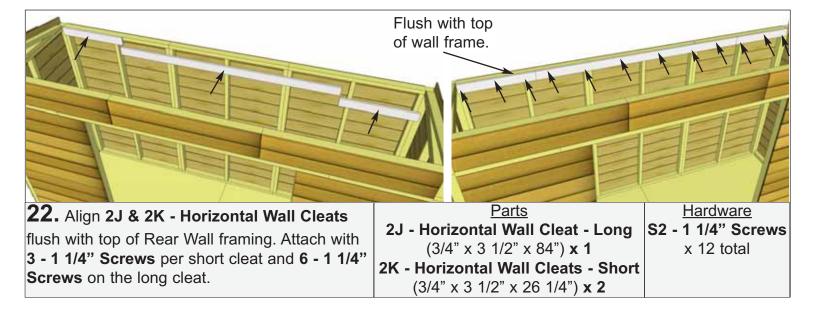
20. Place **2H - Extender Walls** on top of Door Header so that framing is aligned with Angle Wall Extender framing in front as shown above. With framing aligned, attach Extender Walls to Door Header and other extenders with **4 - 2 1/2" Screws** each as shown below.

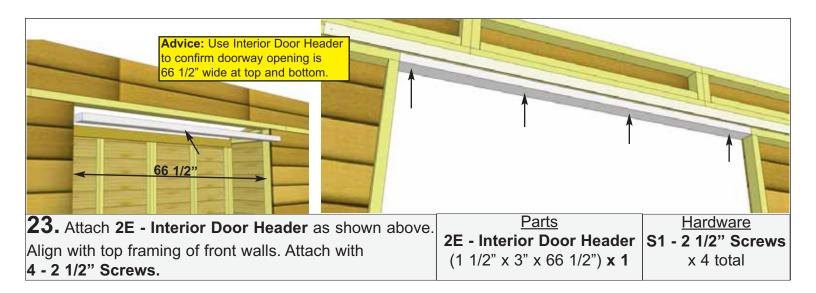
Parts
2H - Extender Walls
(2H - 45 1/2" wide) x 3

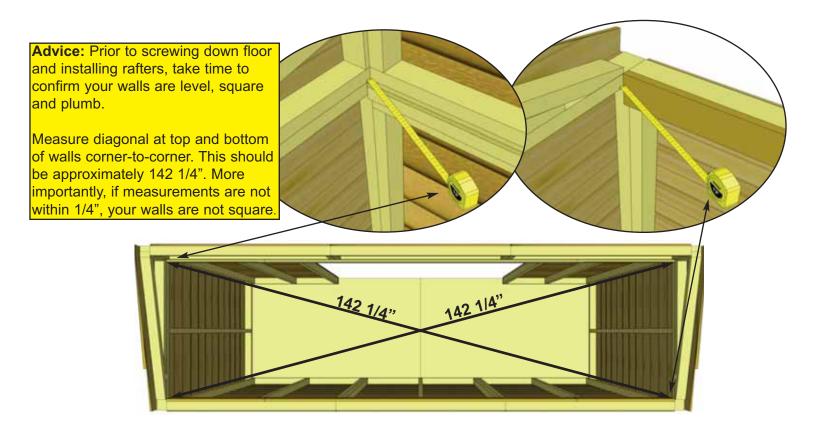
Hardware
S1 - 2 1/2" Screws x 12 total

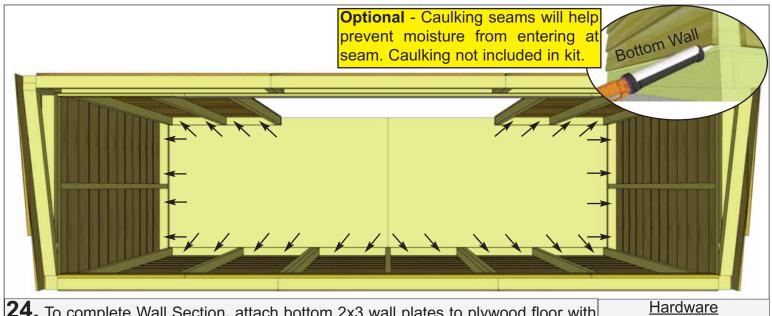










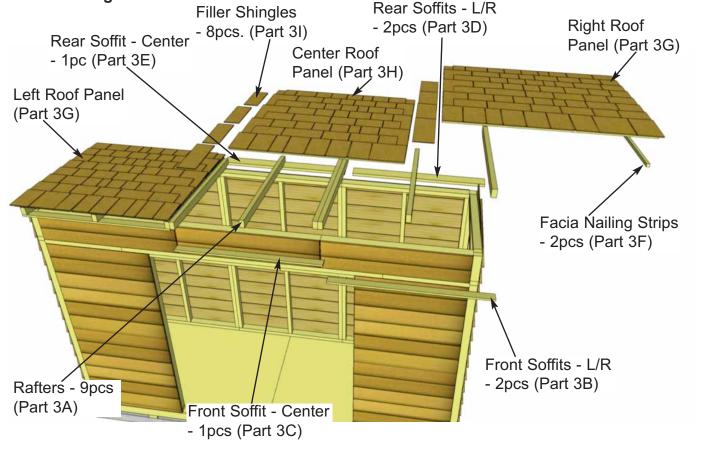


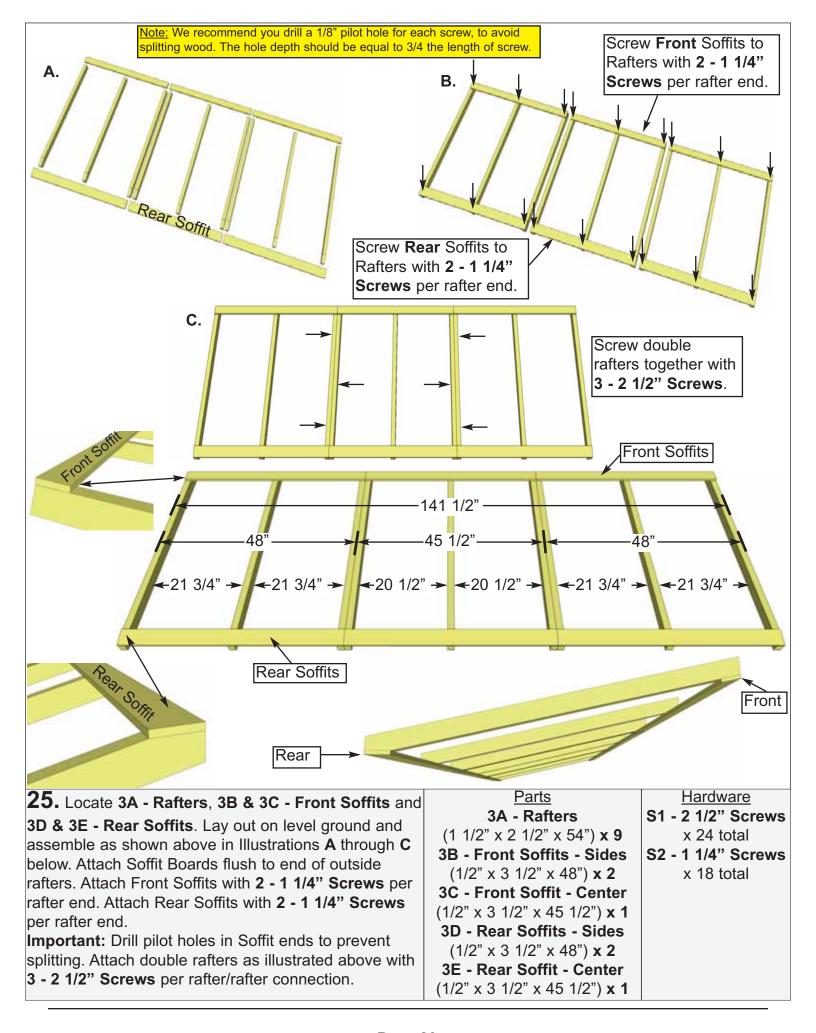
24. To complete Wall Section, attach bottom 2x3 wall plates to plywood floor with **2 - 2 1/2" Screws** per wall section. Prior to securing, make sure wall panels are aligned correctly on the floor. Refer to **Step 9.** Wall siding should overhang floor while 2x3 wall plates should sit flush with floor.

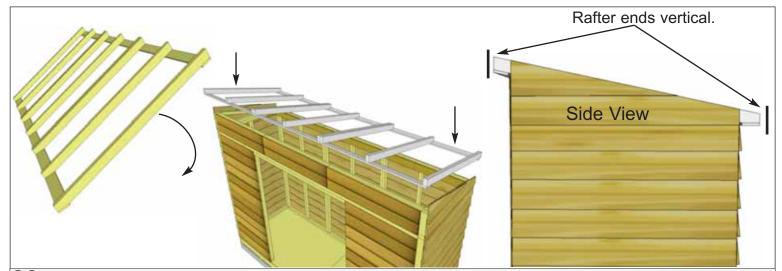
Hardware
S1 - 2 1/2" Screws
x 28 total

3. Rafter and Roof Section

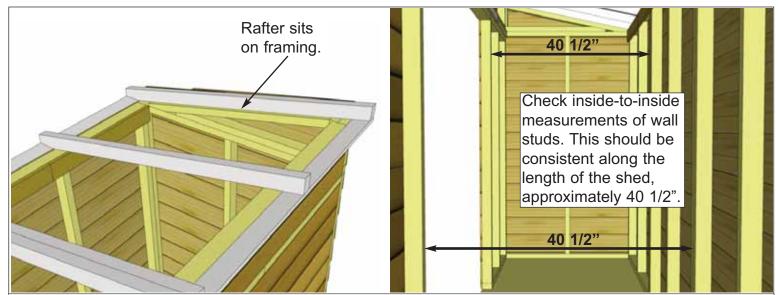
Exploded view of all parts necessary to complete the Rafter and Roof Section. Identify all parts prior to starting.



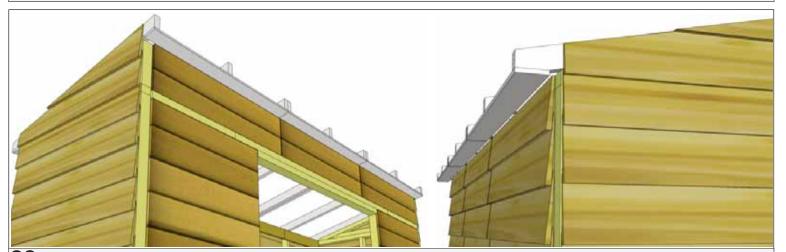




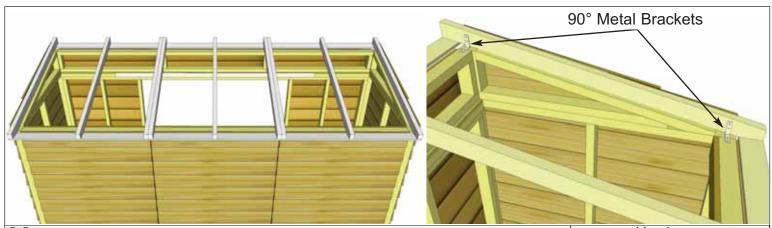
26. Carefully flip completed Rafter Section over so Front Soffit is facing the front and place on GardenSaver walls. **Note:** Double check that your Rafter Section is positioned correctly by ensuring the ends of the Rafters are sloped vertically as shown above.



27. Position completed Rafter Section on top of walls. Outside Rafters will sit on Extension Wall framing and be positioned equally from side to side.

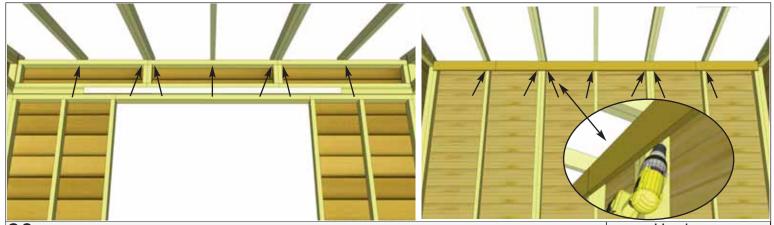


28. When Rafter Section is positioned correctly, both Front and Rear Soffits will sit approximately 1/8" away from wall siding. This can vary slightly.



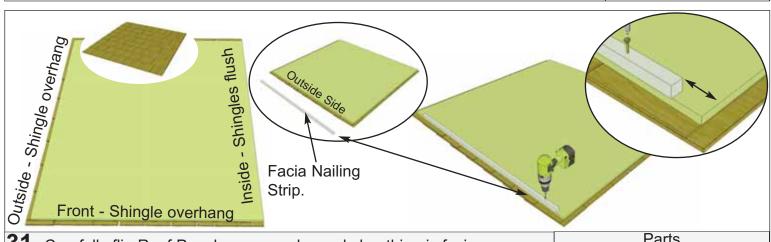
29. With Rafter Section correctly aligned, secure rafters to walls using **2 - 90° Metal Brackets** per side. Attach each brackets with **4 - 1 1/4" Screws**. Screw into Wall Extender framing at the front and Wall Panel top framing at the rear. Complete both sides.

Hardware
Y2 - 90° Metal Bracket
x 4 total
S2 - 1 1/4" Screws
x 16 total



30. With outside rafters properly secured, attach remaining interior rafters using **1 - 3" Screw** per rafter end. Screw into rafters from inside of Wall Extender framing at front of shed, and from inside of Rear Wall top framing at rear of shed, behind Horizontal Wall Cleats.

Hardware
S4 - 3" Screws
x 14 total



31. Carefully flip Roof Panels over so plywood sheathing is facing up. Center **3F - Facia Nailing Strips** onto outside of each panel flush with plywood. Attach with **4 - 1 1/4" Screws** evenly spaced. The Facia Nailing Strip provides for a greater nailing surface later when you attach side facia.

<u>Parts</u> **3F - Facia Nailing Strips**(3/4" x 3/4" x 51") **x 2**

Hardware
S2 - 1 1/4" Screws x 8 total

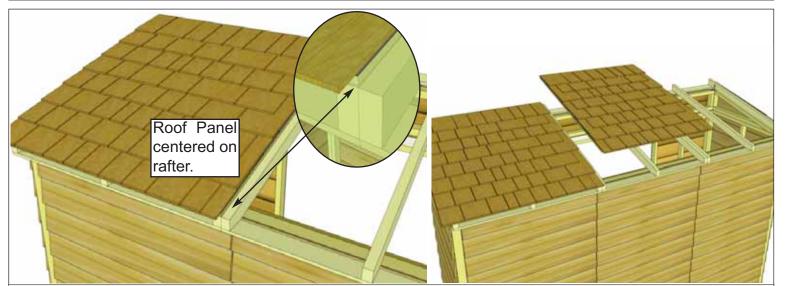


32. Correctly orientate **3G - Side Roof Panel**, with shingles overhanging plywood on the side of the shed and flush with plywood toward the center of the shed. Place on rafters with rear edge of plywood just about flush with rafter ends but just slightly recessed. Doing so allows rear facia to sit better.

Parts (Steps 32 - 35)

3G - Left/Right Roof Panels
(51" x 56") x 2

3H - Center Roof Panel
(45 1/2" x 56") x 1



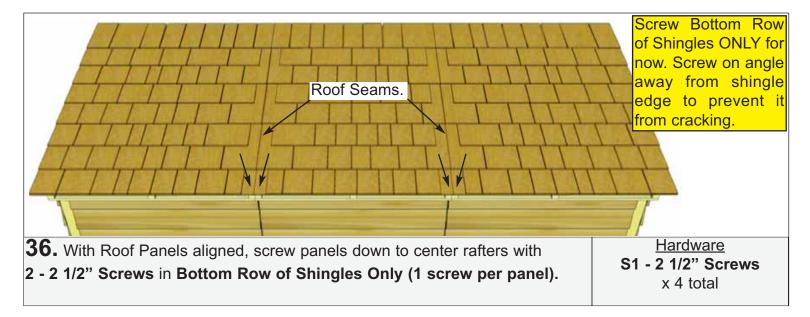
33. For correct Roof Panel position, align panel so plywood sits evenly on Center Rafters. Next, position **3H - Center Roof Panel** onto center rafters.

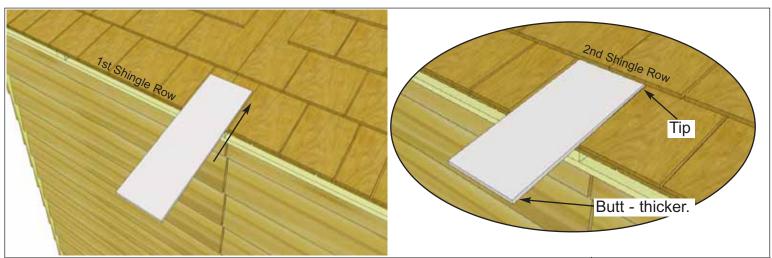


34. Align plywood of center roof panel so it is tight against the plywood of the side roof panel. Spacing should be even front and back.



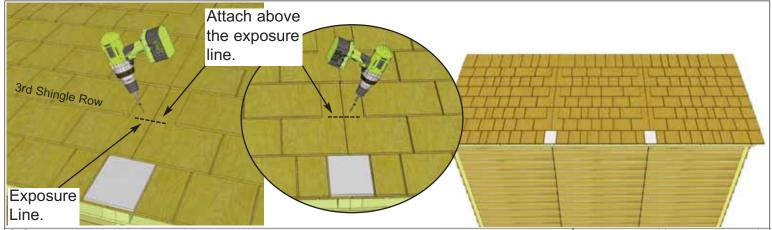
35. Position other side roof panel onto rafters as per **Steps 32 - 34**.





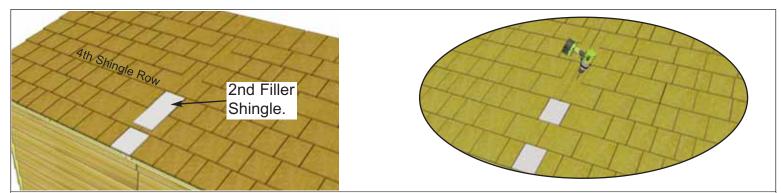
37. To cover roof seams, slide a 3I - Filler Shingle up and underneath second shingle row. Push or bang filler carefully with a hammer until evenly spaced and butt is even with other 1st row of shingles. Do first filler shingle on both seams.

Parts (Steps 37 - 40) 3I - Filler Shingles (16" - 18" Long) x 8

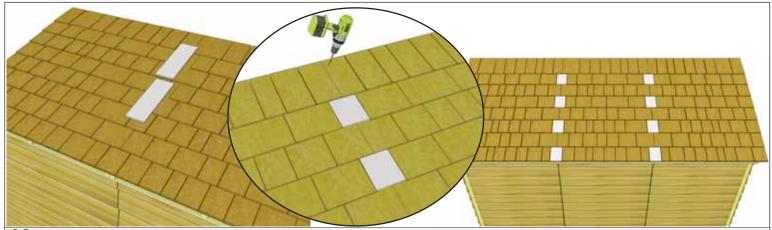


38. Screw first filler shingle down to rafters using **1 - 2 1/2**" **Screw** per panel (2 in total). Screw on slight angle and make sure to screw into rafter. Screw slightly above 3rd row of shingles (exposure line). This way, the screw will get covered up when you install your 2nd Filler Shingle and will prevent leaking. Do both roof seams the same.

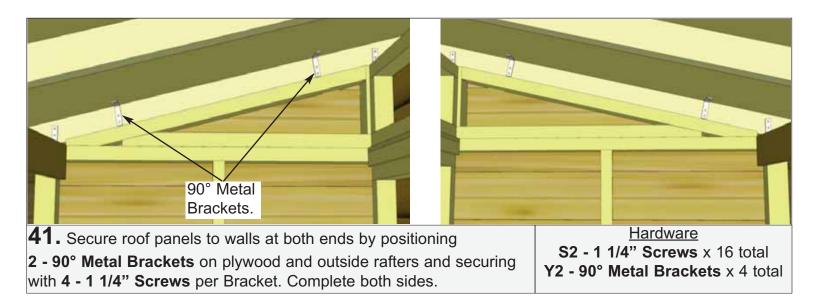
Hardware (Steps 38 - 40) **S1 - 2 1/2" Screws** x 16 total

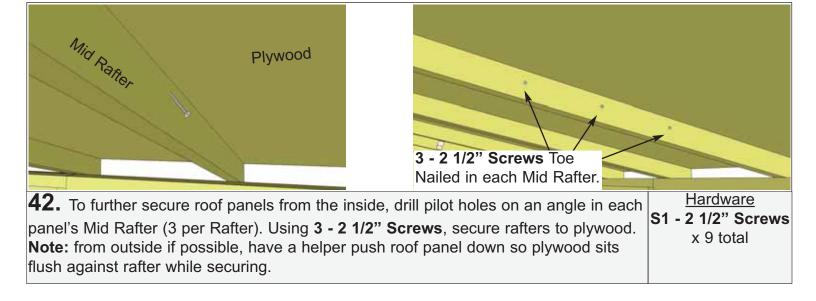


39. Slide 2nd **Filler Shingle** up and underneath fourth shingle row. Follow **Steps 37 - 38** to align and attach. Repeat for other roof seam.



40. Slide 3rd and 4th **Filler Shingles** up and underneath appropriate shingle rows and follow **Steps 37 - 39** to align and attach. On last filler, screws will get covered by Roof Ridge Board (4 1/2" wide).

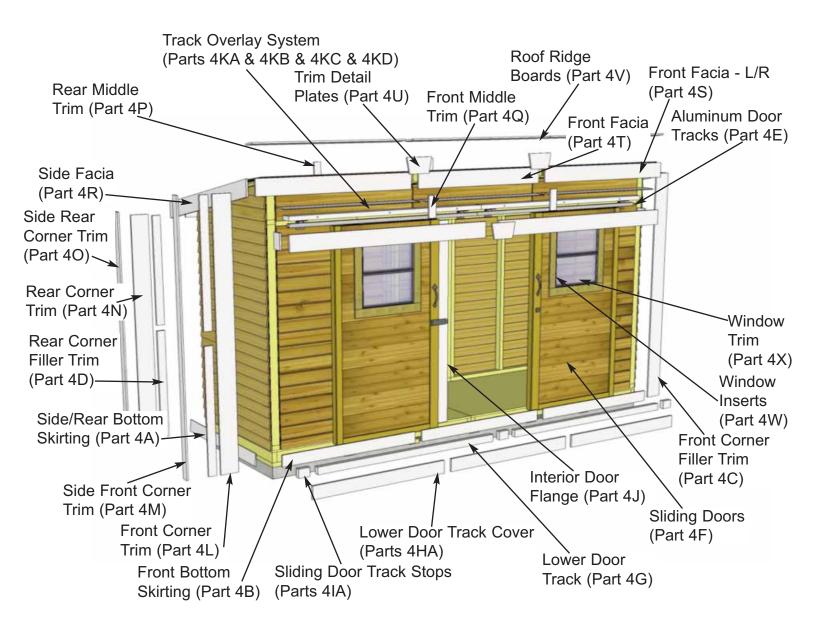




Note: If Top Siding Pc. for Angle Wall was not installed in Step 16 it can be done now. Attach with 3 - 1 1/2" Finishing Nails per piece.

4. Trim & Miscellaneous Section

Exploded view of all parts necessary to complete the Skirting, Trim, Facia and Miscellaneous Pieces. Identify all parts prior to starting.



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



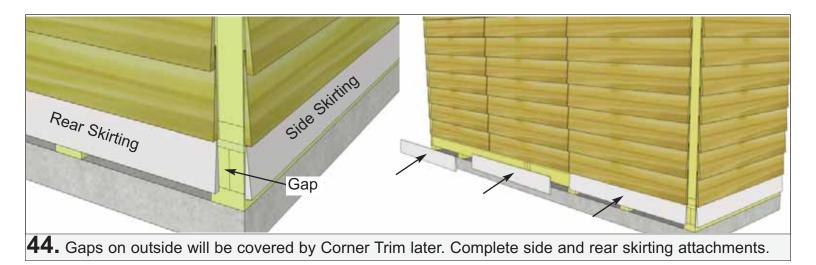
43. Attach **4A - Side/Rear Bottom Skirting** around the base of the shed. Skirting will hide floor framing. Start with side skirting pieces first and attach with **4 - 1 1/2**" **Finishing Nails** per piece.

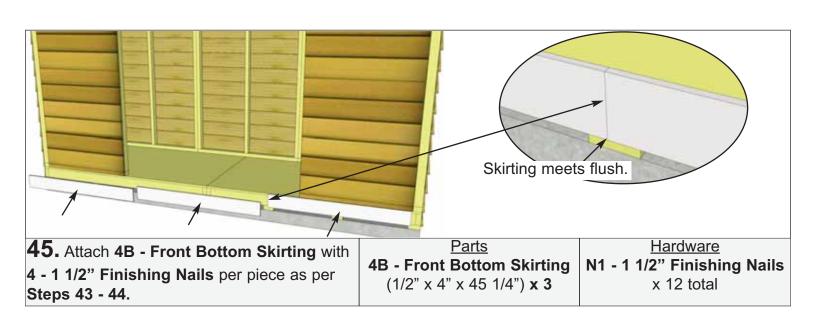
Parts (Steps 43 - 44)

4A - Side/Rear Bottom Skirting - Bevel
(3/4" x 4 1/2" x 45 1/4") x 5

Hardware (Steps 43 - 44)

N1 - 1 1/2" Finishing Nails x 20 total







46. Position and attach **4C - Front Corner Filler Trim** with 4 - 1 1/2" Finishing Nails per piece. Filler trims won't be visible because they serve as nailing strips for the Corner Trims which will be attached later.

Parts 4C - Front Corner Filler Trim (1/2" x 2 1/2" x 42") **x 4** Hardware

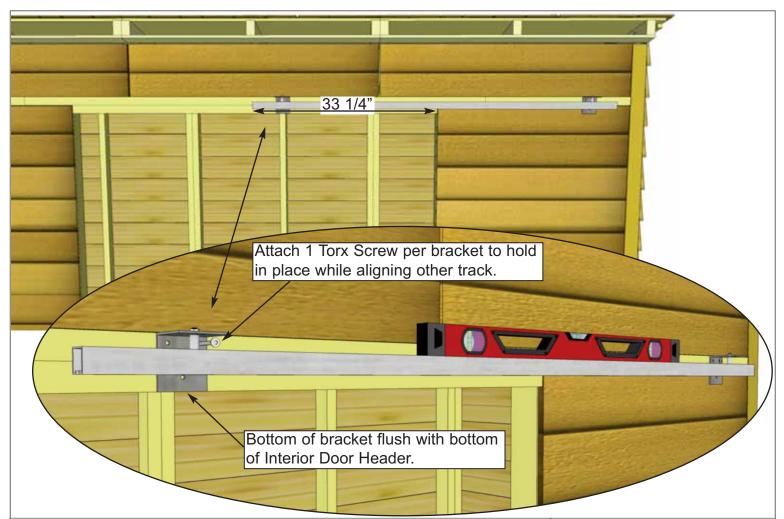
N1 - 1 1/2" Finishing Nails x 16 total



47. Position and attach **4D - Rear Corner** Filler Trim with 4 - 1 1/2" Finishing Nails per piece as per Step 46.

4D - Rear Corner Filler Trim N1 - 1 1/2" Finishing Nails (7/8" x 2 1/2" x 38") **x 4**

<u>Hardware</u> x 16 total

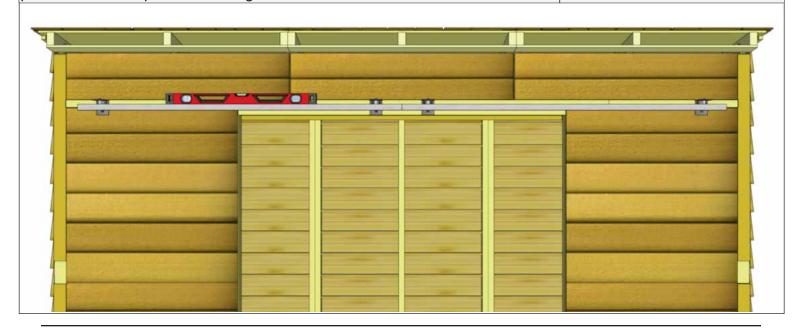


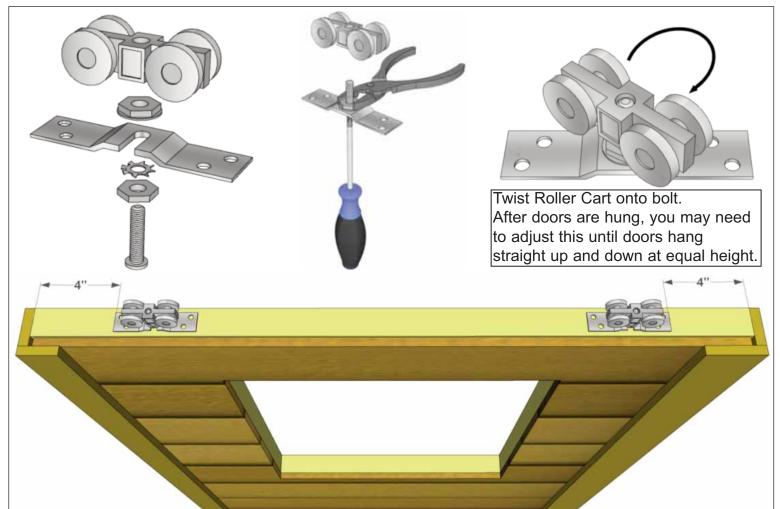
48. Position **4E - Aluminum Door Tracks** so they meet in the center of the doorway and with the pre-installed brackets fitting evenly on Door Headers. Ensure Track is level and attach with **1 - 1 1/2" Torx Screw** per bracket to hold in place while aligning other Track.

Position second Track the same and attach with **3 - 1 1/2" Torx Screws** per bracket. Complete remaining Torx Screws on brackets of first Track.

Parts
4E - Aluminum Door Tracks
x 2

Hardware
ST1 - 1 1/2" Torx Screws
x 12 total





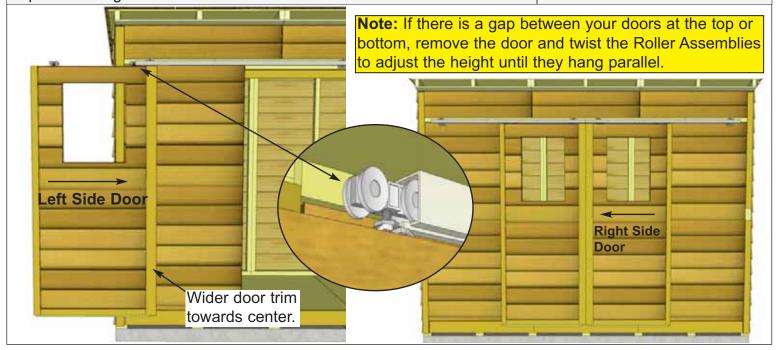
49. Locate all four **Y35 - Roller Assemblies**. Before attaching to top of doors, assemble the units as shown above. Attach two Roller Assemblies to each door with **4 - 1 1/4" Screws** per Assembly, center on the door framing 4" from each end as shown above.

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 **4F - Sliding Doors** (36" x 73") **x 2**

Hardware

S2 - 1 1/4" Screws x 16 total Y35 - Roller Assembly x 4 total

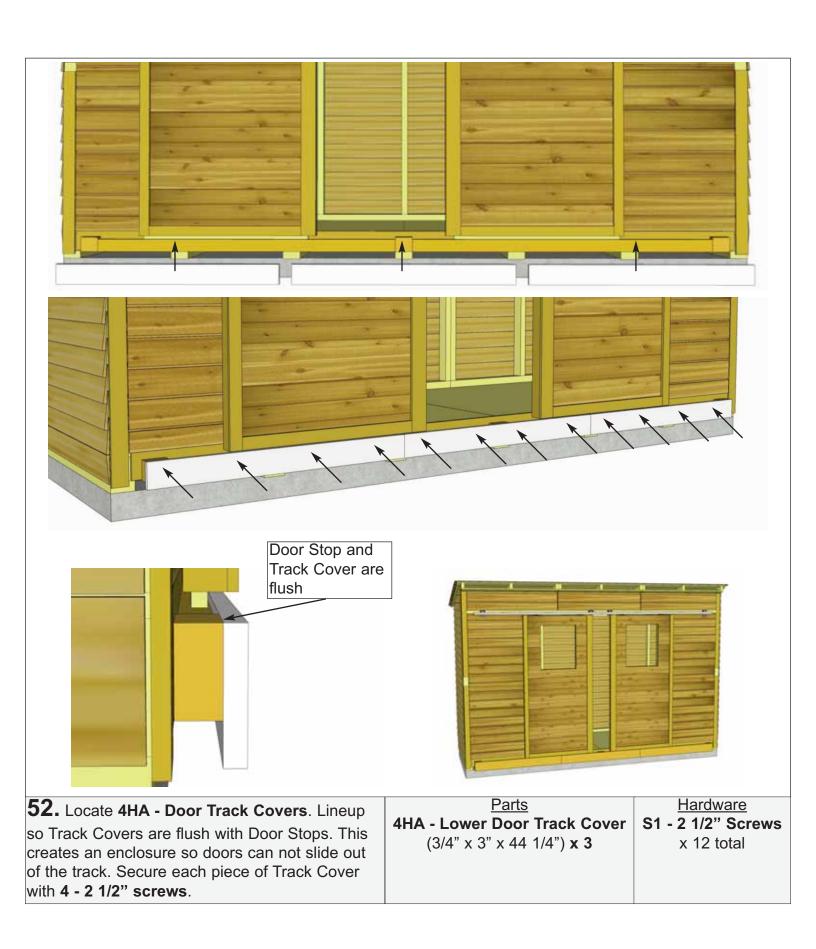


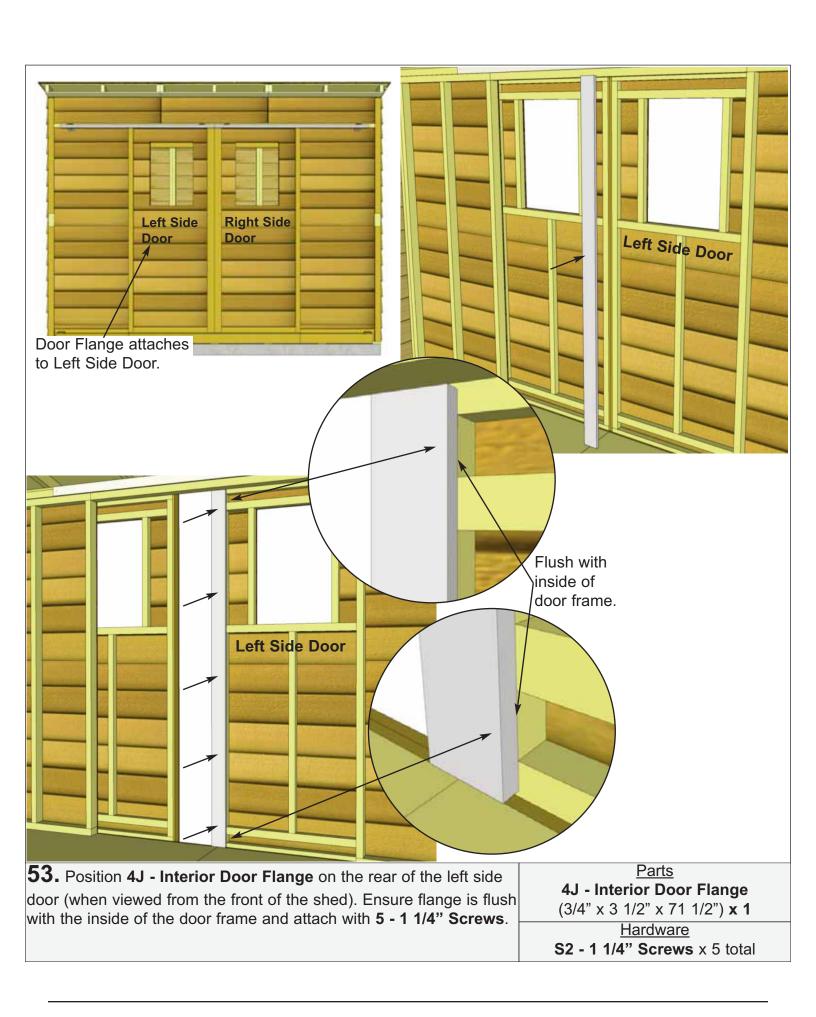


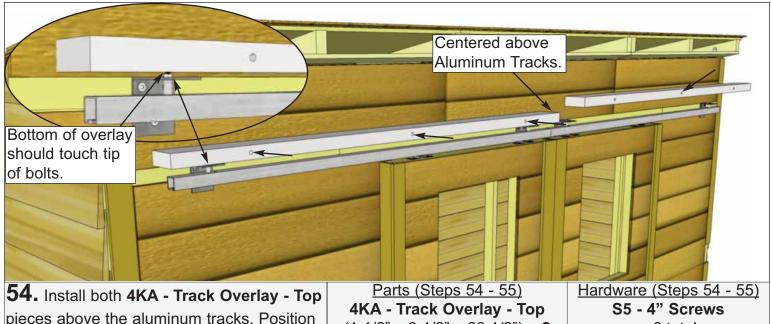
51. Locate **4G - Door Tracks** and **4IA - Door Stops**. Start with Middle Door Stop centered on middle Floor Runner and build out from there. Door Tracks rest on Long Floor Runners. Bottom of Door Stops and Door Tracks should be flush with each other. Secure Door Tracks to shed with **6 - 3" screws** per piece. Secure Door Stops with **2 - 3" screws** per piece.

Parts 4G - Lower Door Track (1 1/2" x 1 1/2" x 61 1/8") x 2 4IA - Door Track Stops (1 1/2" x 2" x 3 1/2") x 3 Hardware

S4 - 3" **Screws** x 18 total







54. Install both **4KA - Track Overlay - Top** pieces above the aluminum tracks. Position pieces horizontally as shown above. Attach with **3 - 4**" **Screws** per piece through the pre-drilled holes.

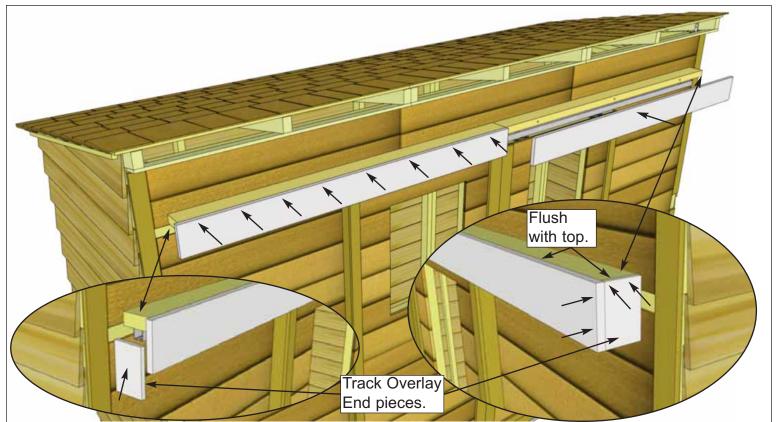
Parts (Steps 54 - 55)

4KA - Track Overlay - Top
(1 1/2" x 3 1/2" x 66 1/2") x 2

4KB - Track Overlay - Front
(3/4" x 5 1/2" x 67") x 2

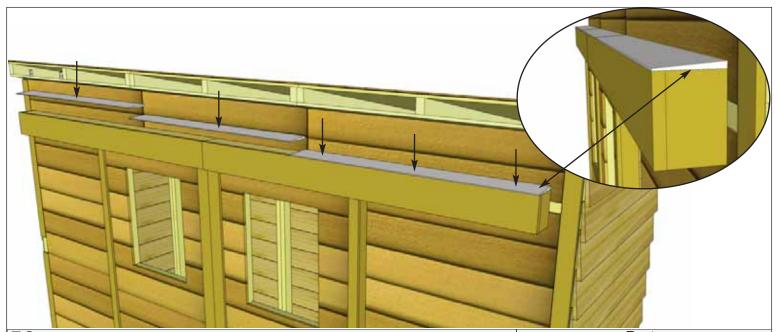
4KC - Track Overlay - Ends
(1/2" x 3 1/2" x 5 1/2") x 2

S5 - 4" Screws
x 6 total
N1 - 1 1/2" Finishing Nails
x 24 total



55. Position both of **4KB - Track Overlay - Front** onto the edge of the Overlay Top so they meet at the center. Ends of the Overlay Front will protrude 1/2" past the ends of the Overlay Top. Attach with **8 - 1 1/2" Finishing Nails** per piece.

Next, attach **4KC - Track Overlay - Ends** as shown above with **4 - 1 1/2" Finishing Nails** per piece.



56. Position **4KD - Track Overlay - Sill** pieces evenly on top of Track Overlay with the slope facing away from the shed. This will prevent rainwater from collecting on top. Attach with **3 - 1 1/2" Finishing Nails** per piece. Hammer carefully and support the Track Overlay from below if necessary to avoid knocking it loose.

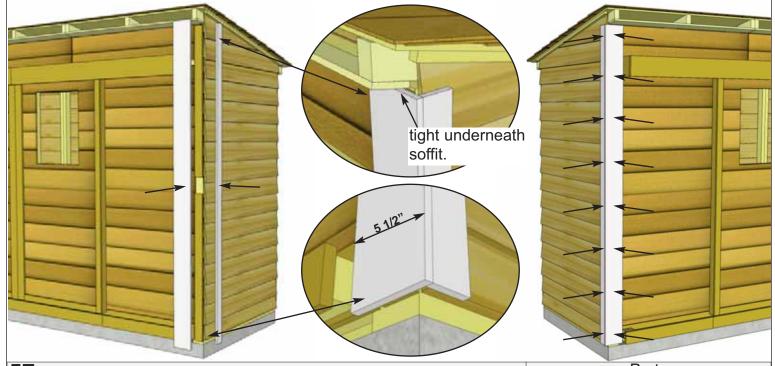
Parts

4KD - Track Overlay - Sill (Bevel)

(1/2" x 4 1/4" x 44 1/4") x 3

Hardware

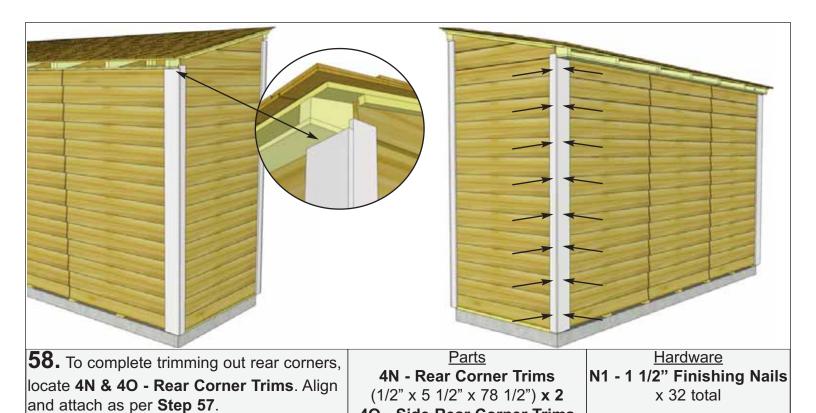
N1 - 1 1/2" Finishing Nails x 9 total



57. Place **4L & 4M - Front Corner Trims** in front corner and align as illustrated above. Do a dry run prior to attaching to achieve best fit. Start with 5 1/2" wide Front Corner Trim and align tight underneath soffit to determine vertical height. Attach with **8 - 1 1/2" Finishing Nails** per piece. Position and attach Side Front Corner Trim (2 1/2" wide) using **8 - 1 1/2" Finishing Nails**, aligning at bottom with wide trim.

Parts
4L - Front Corner Trims
(1/2" x 5 1/2" x 88 3/4") x 2
4M - Side Front Corner Trims
(1/2" x 2 1/2" x 88 3/4") x 2
Hardware

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



40 - Side Rear Corner Trims (1/2" x 2 1/2" x 80") **x 2**



8 - 1 1/2" Finishing Nails aligning tight underneath soffit and center on seam.

(1/2" x 2 1/2" x 78 1/2") **x 2**

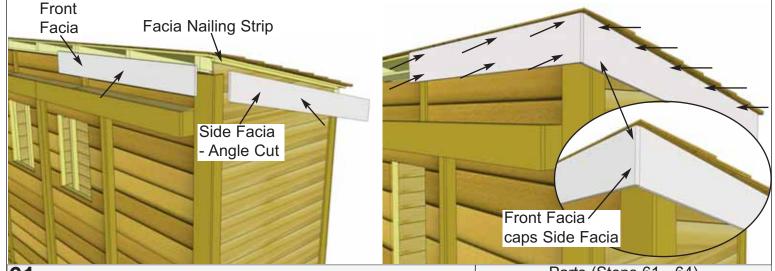
x 16 total



where front wall extenders come together above track. Attach with 3 - 1 1/2" Finishing Nails per piece, aligning tight underneath soffit and centered on seam.

(1/2" x 2 1/2" x 7 1/2") **x 2**

x 6 total



61. Locate one 4R - Side Facia and one 4S - Front Facia and align in front corner. Position facias underneath roof panel, doing a dry run first before securing. Front Facia goes against rafter ends and Side Facia goes against Facia Nailing Strip. Align so the Front Facia caps the Side Facia. Attach Front Facia with 2 - 1 1/2" Finishing Nails per rafter end. Attach Side Facia to the Facia Nailing Strip with 5 - 1 1/2" Finishing Nails.

Parts (Steps 61 - 64)

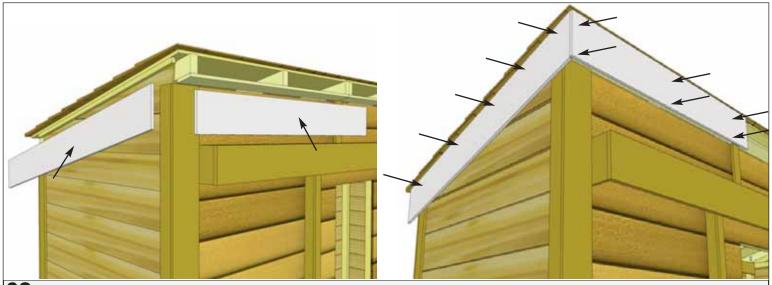
4R - Side Facia - Angle Cut Ends (1/2" x 5 1/2" x 54 1/8") **x 2**

4S - Front & Rear Facia - L/R (1/2" x 5 1/2" x 50 1/2") **x 4**

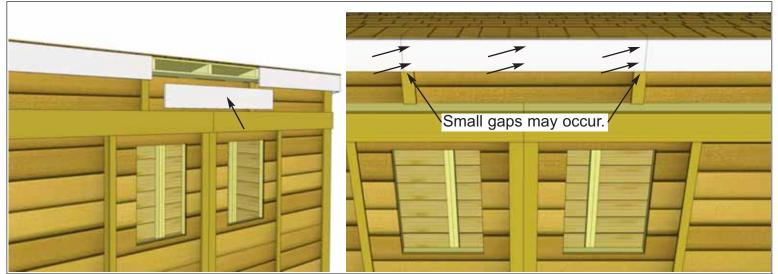
4T - Front & Rear Facia - Center (1/2" x 5 1/2" x 45 1/2") **x 2**

Hardware (Steps 61 - 64)

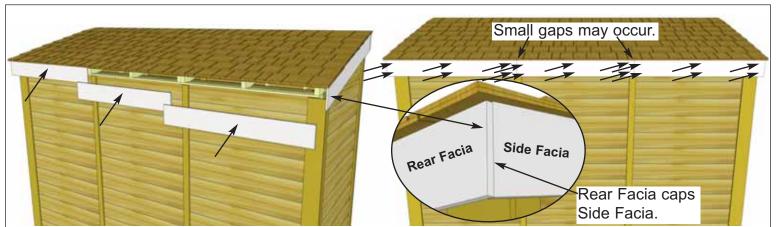
N1 - 1 1/2" Finishing Nails x 46 total



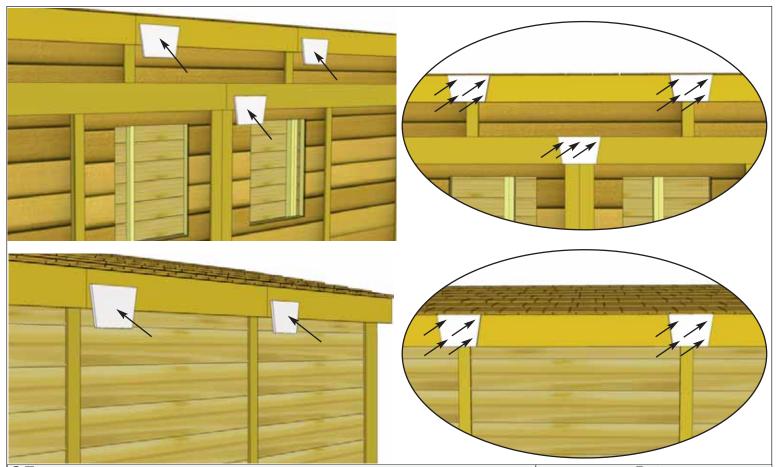
62. Attach other Front and Side Facia to opposite corner as per **Step 61**.



63. Attach **4T - Front Facia - Center** to rafter ends as shown above. Small gaps may occur between the Center and Left/Right Facia, but these will be covered by Facia Detail Plates in **Step 65**. Attach with **2 - 1 1/2" Finishing Nails** per rafter end.



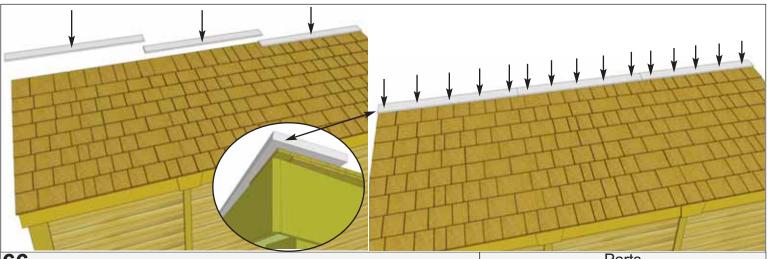
64. Attach **4S & 4T - Rear Facia** onto rafter ends as per **Steps 61 - 63**. Small gaps may occur between the Center and Left/Right Facia, these will be covered by Facia Detail Plates in **Step 65**. Rear Facia will cap the side Facia. Attach Rear Facia to rafter ends with **2 - 1 1/2**" **Finishing Nails** per rafter end.



65. Attach **4U - Trim Detail Plates** to cover seams. Four Plates will cover seams where Front and Rear Facia pieces meet, attach these with **4 - 1 1/2" Finishing Nails** per piece. One more Trim Plate will cover the seam of the Track Overlay, attach with **3 - 1 1/2" Finishing Nails** along the top of the Plate so nails are secured to 2x4 backing.

Parts
4U - Trim Detail Plates
(5 1/2" high) x 5

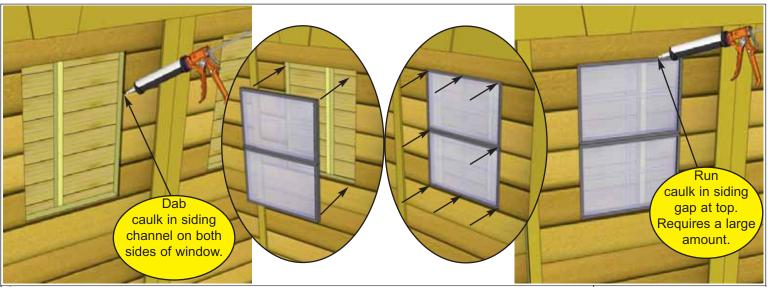
Hardware
N1 - 1 1/2" Finishing Nails
x 19 total



66. Position **4V - Roof Ridge Board** at the rear of roof to cap off shingles and facia. Ridge Boards should meet on seam of roof panels. When aligned correctly, attach with **5 - 1 1/2" Finishing Nails** per piece.

Parts **4V - Roof Ridge Boards**(1/2" x 4 1/2" x 49 1/4") **x 3**

Hardware
N1 - 1 1/2" Finishing Nails x 15 total



67. Locate **4W - 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 4W - Window Inserts (18 1/4" x 23") x 2

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



68. Position **4X - 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.

<u>Parts</u>

4X - Window Trim Kit x 2(Top pc - 24 1/16") **x 1-** *Angle Ends*(Side/Bottom pcs - 23") **x 3**

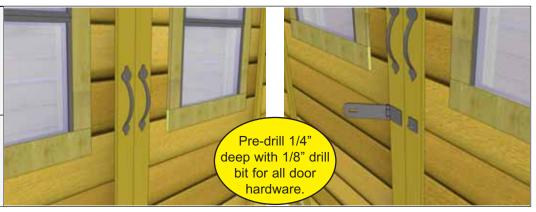
Hardware

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

69. Attach **Y3 - Door Handles** and **Y11 - Black Hasp.** Handles and Hasp are positioned on wide door trim and mounted with **3/4" Black Screws**.

Hardware

Y3 - Door Handles x 2 total Y11 - Black Hasp x 1 total SB1 - 3/4" Screws x 16 total





Thanks for reviewing the 12x4 Garden Saver

please email us with any and all questions

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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 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.

Please email John and Pat Motley at info@CedarShedAndGardenKits.com

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