

## 12x4 GardenSaver Sliding Doors - Metal Roof - FJ Siding Assembly Manual

Version #2.7 Mar 31, 2022

Stock Code: GS124-SLIDER-METAL-FJ

Thank you for purchasing a 12x4 GardenSaver Shed with Sliding Double Doors. Please take the time to identify all the parts prior to assembly.

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.

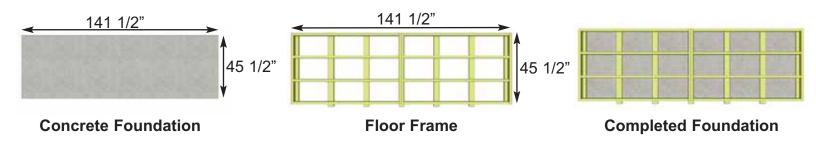
You can find the footprint for your shed on Page 3 of your Assembly Manual.



• 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 12x4 Garden Shed

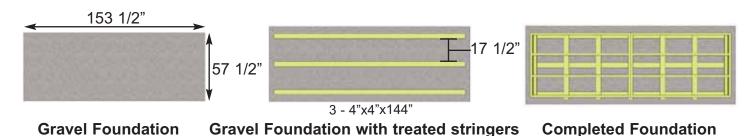




#### Concrete Slab Foundation:

- 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, approximately 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.



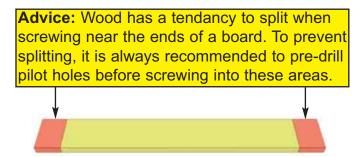
#### **Gravel with Patio Paver Stones:**

- 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.

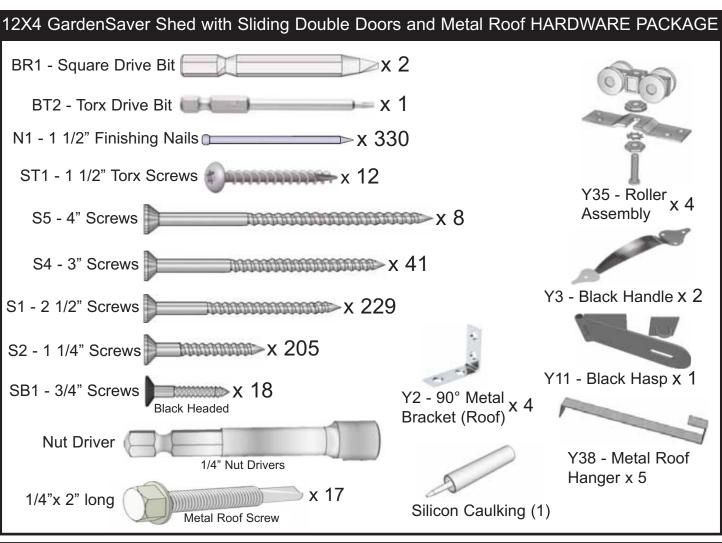
Thank you for purchasing our 12x4 Slider Lean-To Storage Shed.	-vlqme
To Stora	r to asse
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12x4 Slic	Please take the time to identify all the parts prior to assembly.
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	1. Floor Section Parts List - Pages 4 and 5	Steps↓
le parts prior to assembly.	Floors	1-6
	2. Wall Section	Steps↓
	Main Wall Panels	7-13
all the	<b>Door Headers</b>	14-15, 23
ne to identify	Extender Walls	16-21
	<b>Wall Cleats</b>	22
Φ.	Rafters	.Steps↓
ake the	<b>3A</b> : 9 - 1 ½" x 2 ½" x 54" - Rafters <b>3B</b> : 4 - ½" x 3 ½" x 48" - Front & Rear Soffits - Left/Right <b>3C</b> : 2 - ½" x 3 ½" x 45 ½" - Front & Rear Soffit - Center <b>Roofs</b>	25-29  30-44
Please take th	3D: 4 - 3/4" x 1 1/2" x 21 5/8" - Batten Spacers 3G: 6 - 3/4" x 3 1/2" 50" - Roof Battens Outside 3H: 3 - 3/4" x 3 1/2" x 45 1/2" - Roof Battens Center 3J: 2 - 3/4" x 3/4" x 51" - Facia Nailing Strips 3K: 5 - Metal Roof Panels - 39" x 58 1/2"  Note: There are no parts 3F or 3I	30-44



4. Trim & Miscellaneous Section	Stone
Bottom Skirting & Top Wall Trim	Steps
<b>4A</b> : 5 - ½" x 4 ½" x 45 ¼" - Side/Rear Bottom Skirting (FJ Bevel Siding)	45-48
<b>4B</b> : 3 - ½" x 4" x 45 ½" - Front Bottom Skirting	
<b>4BB</b> : 3 - <sup>3</sup> / <sub>4</sub> " x 1 ½" x 45 ½" - Top Wall Trims (FJ Bevel)	
Filler Trim	L
<b>4C</b> : 4 - ½" x 2 ½" x 42" - Front Corner Filler Trims	49-50
<b>4D</b> : 4 - <sup>3</sup> / <sub>4</sub> " x 2 ½" x 38" - Rear Corner Filler Trims	
Door System	
<b>4E</b> : 2 - Aluminum Door Tracks (with brackets attached)	51-59
<b>4F</b> : 2 - 36" x 73" - Sliding Doors	
<b>4G</b> : 2 - 1 ½" x 1 ½" x 61 1/8" - Lower Door Track	
<b>4HA</b> : 3 - <sup>3</sup> / <sub>4</sub> " x 3" x 44 <sup>1</sup> / <sub>4</sub> " - Lower Door Track Cover	
<b>4IA:</b> 3 - 1 ½" x 2" x 3 ½" - Sliding Door Track Stops	
<b>4J:</b> 1 - <sup>3</sup> / <sub>4</sub> " x 3 ½" x 71 ½" - Interior Door Flange	
<b>4KA</b> : 2 - 1 ½" x 3 ½" x 66 ½" - Track Overlay - Top	
<b>4KB</b> : 2 - ¾" x 5 ½" x 67" - Track Overlay - Front	
<b>4KC</b> : 2 - ½" x 3 ½" x 5 ½" - Track Overlay - Ends	
<b>4KD</b> : 3 - ½" x 4 ¼" x 44 ¼" - Track Overlay - Sill (Bevel)	
Outer Wall Trim	
<b>4L</b> : 2 - ½" x 5 ½" x 88 ¾" - Front Corner Trims	60-63
<b>4M</b> : 2 - ½ x 2 ½" x 88 ¾" - Side Front Corner Trims	
<b>4N</b> : 2 - ½" x 5 ½" x 78 ½" - Rear Corner Trims	
<b>40</b> : 2 - ½" x 2 ½" x 80" - Side Rear Corner Trims	
<b>4P</b> : 2 - ½" x 2 ½" x 78 ½" - Rear Middle Trims	
<b>4Q</b> : 2 - ½" x 2 ½" x 7 ½" - Front Middle Trims	
Facia	C4 C0
<b>4R</b> : 2 - ½" x 5 ½" x 54 1/8" - Side Facia (Angle Cut Ends)	64-68
<b>4S</b> : 4 - ½" x 5 ½" x 50 ½" - Front and Rear Facia - Left/Right	
<b>4T</b> : 2 - ½" x 5 ½" x 45 ½" - Front and Rear Facia - Center	
<b>4U</b> : 3 - Trim Detail Plates (5 ½" high)	
Front Metal Drip Caps	69
4V: 3 - 6" x 60" angled - Front Metal Drip Caps	09
Windows	70-72
<b>4W:</b> 2 - Window Inserts 18 1/4"w x 23"h	10-12
4X: 2 - Window Trim Kits	
1 - Top pc - 24 1/16" Length - Angle Cut Ends	
3 - Side/Bottom pcs - 23" Length	
Miscellaneous	
<b>4Y:</b> 1 - 45 ½" - Extra Piece of Bevel Wall Siding	
- Use if side/rear wall panel siding is damaged or to shim floor or door.	
<b>4Z</b> : 1 - 36" - Extra Piece of Lap Siding	
- Use if front wall panel siding is damaged	
Foam Enclosures - Several Strips (Step 43)	

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





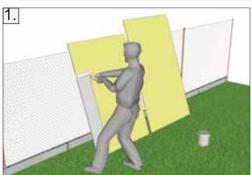




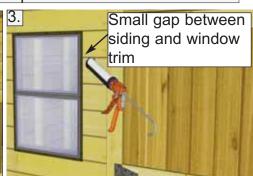
#### Regular Maintenance & Tips to prolong the life of your shed.

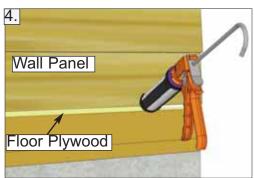
#### Before/During Assembly:

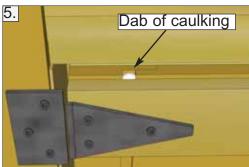
- 1.) Paint each face and edge of your plywood floor with a latex exterior paint.
- 2.) Caulk wall seams if gaps appear.
- 3.) Caulk around window framing.
- 4.) Caulk perimeter between floor plywood and bottom wall plate.
- 5.) Caulk channels in lap siding at the top of your door above the trim, just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



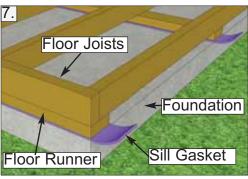
















#### Routine Maintenance:

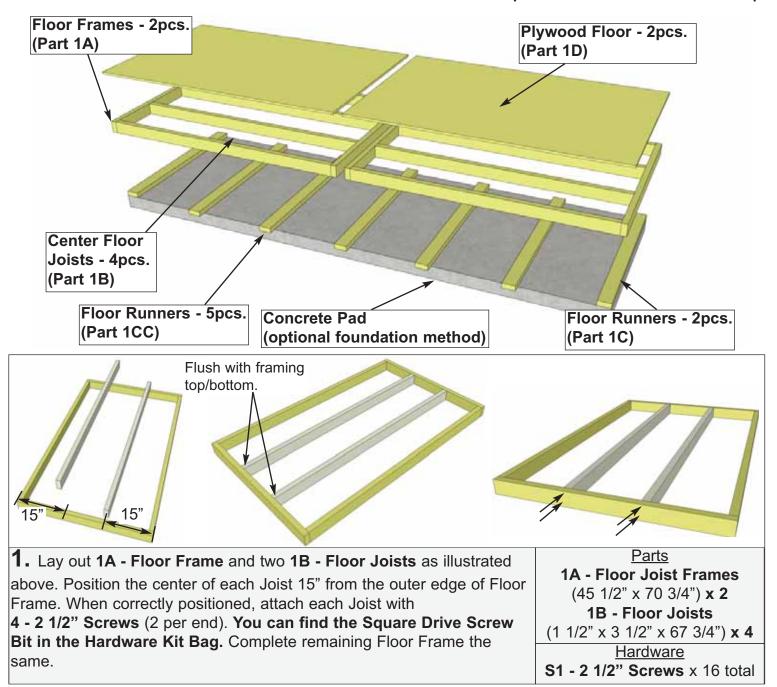
- Routinely check all fasteners are tight (ex. Door Hinges, Nails)
- Brush off dirt from walls.
- Brush off snow from roof regularly.
- Routinely remove needles and leaves from roof.

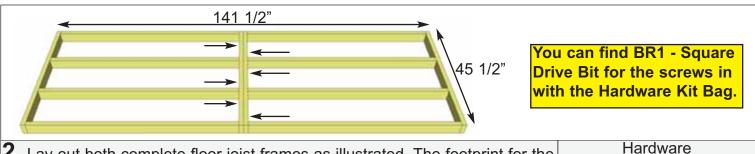
#### Painting/Staining

- 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

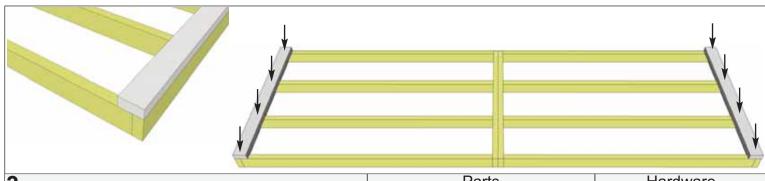
Exploded view of all parts necessary to complete Floor Section. Identify all parts prior to starting. Note: Floor Footprint is 141 1/2" wide x 45 1/2" deep.





**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.** 

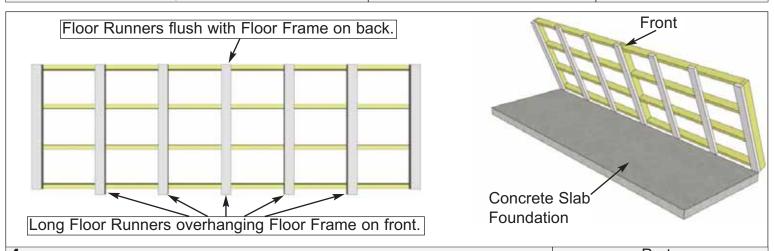
\$1 - 2 1/2" Screws x 6 total



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

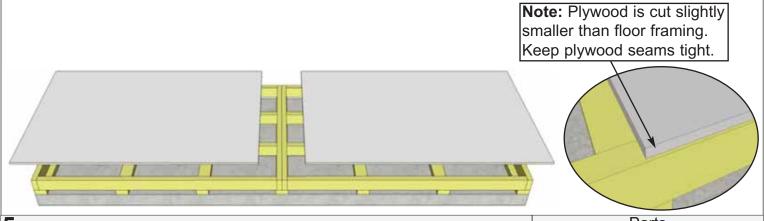


4. Align 1CC - Floor Runners - Long evenly spaced as shown above and flush with the back of the Floor Frame. On the front, Runners will extend 2" past the Floor Frame to provide support for the Sliding Door Track later in the Assembly. Attach with 4 - 2 1/2" Screws per Runner. With Floor Runners attached,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

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.

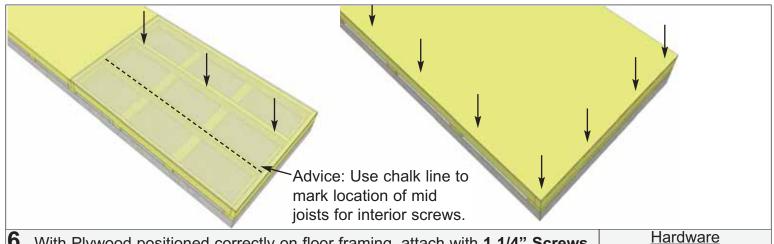
Parts 1CC - Floor Runners - Long (1 1/2" x 3 1/2" x 47 1/2") **x 5** 

> 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** 

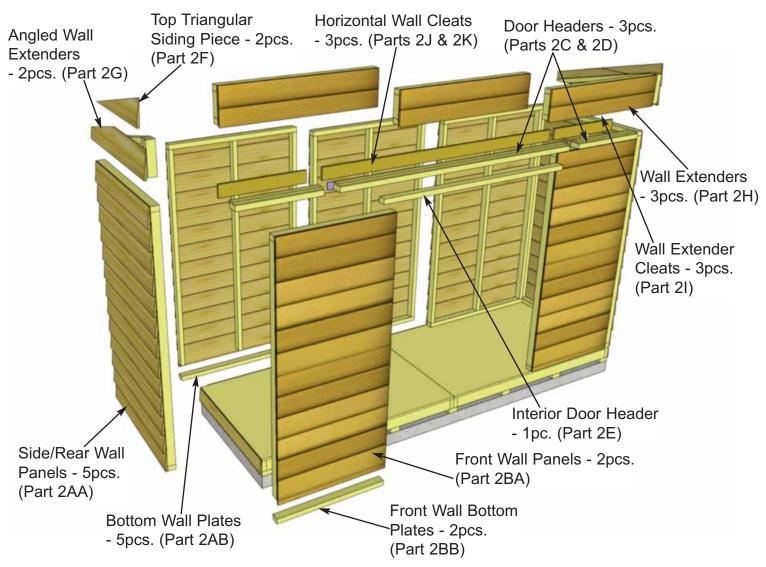


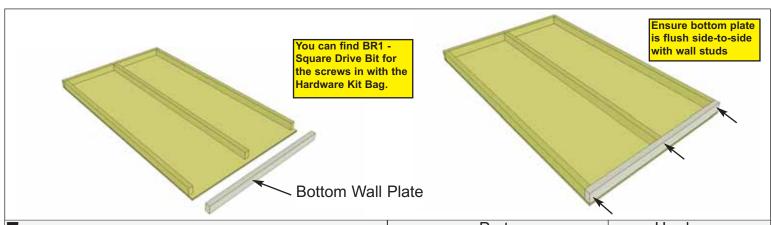
**6.** With Plywood positioned correctly on floor framing, attach with **1 1/4" Screws**. Use screws every 16" around perimeter of each floor section and 3 screws through each mid joists.

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

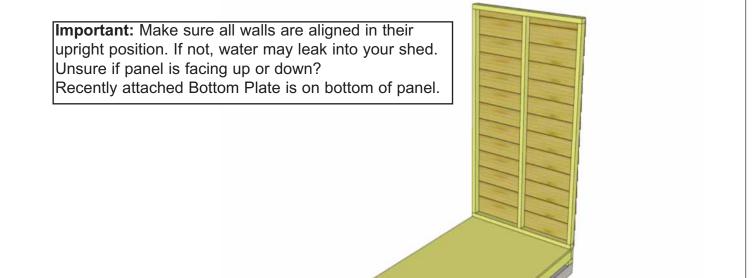
2AA - Side/Rear Wall Panels

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

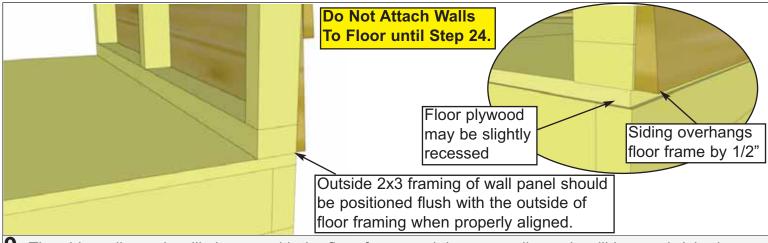
2AB - Bottom Wall Plates

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

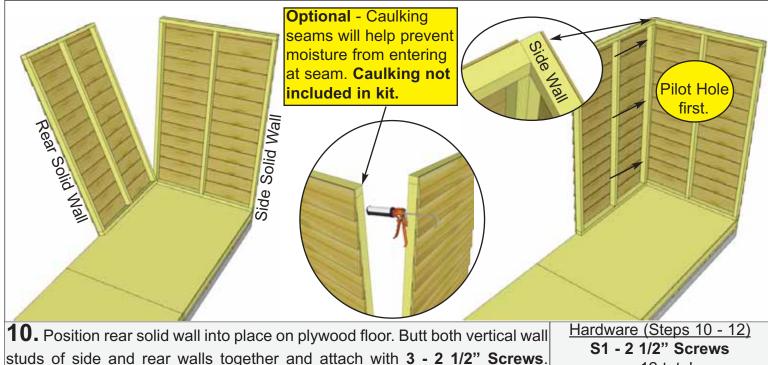
<u>Hardware</u> **S1 - 2 1/2" Screws** x 15 total



**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.



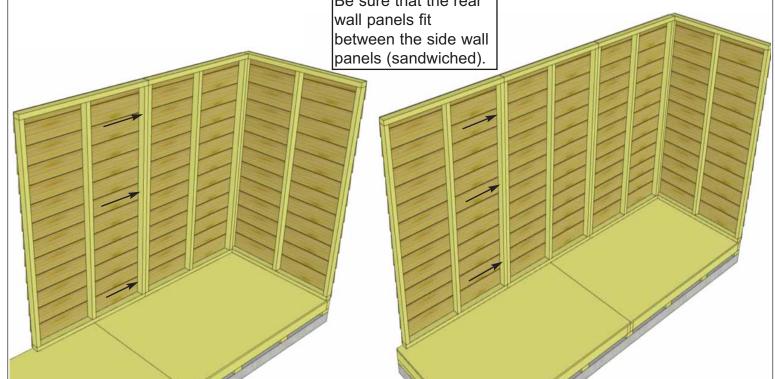
**9.** The side wall panels will sit even with the floor frame and the rear wall panels will be sandwiched between the side wall panels. The floor plywood may be slightly recessed. **Note:** Siding will overhang the floor frame by approximately 1/2".



Screw at the bottom, middle and top of stud to secure properly.

Note: Drill pilot holes in studs to prevent splitting.

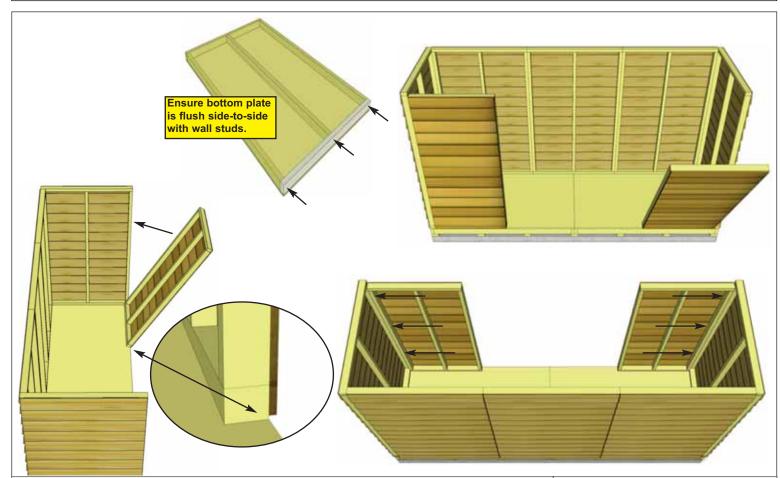
Be sure that the rear wall panels fit between the side wall



**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 1/2". 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.

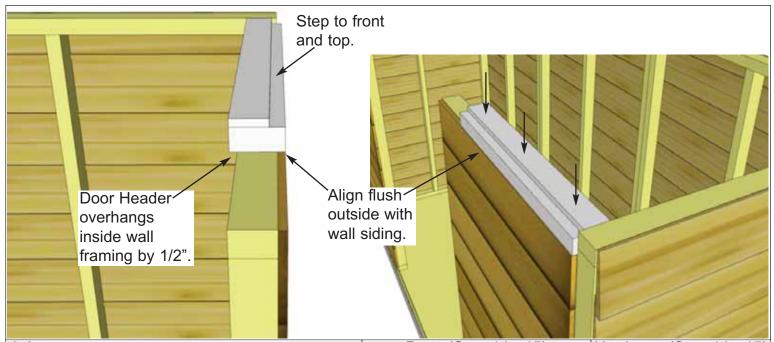
Place Front Walls so wall framing is flush with floor frame and siding overhangs. Attach with 3 - 2 1/2" Screws per panel as per Steps 10 - 12.

#### **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**.

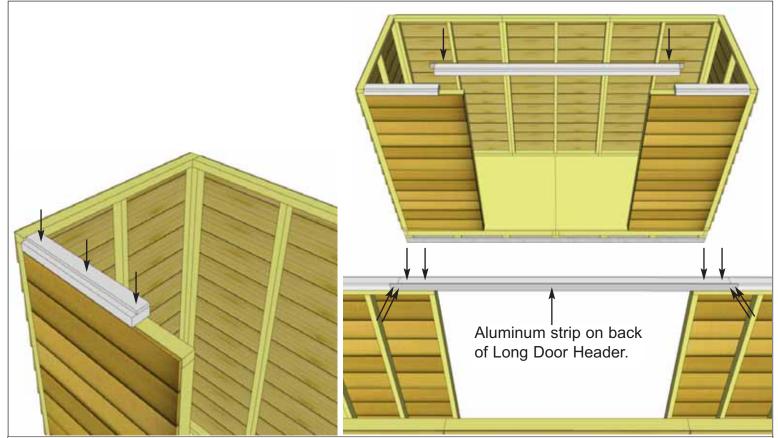
Parts (Step 14 - 15)

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

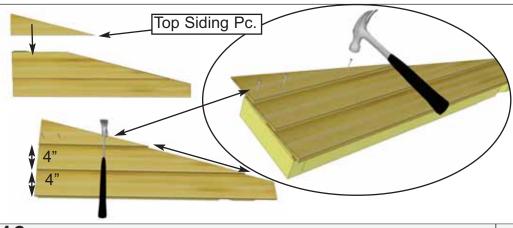
2D - Door Header - Long
(2" x 3 1/2" x 84") x 1

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.



Top Siding Pc. for Angle Wall can also be installed after Roof is attached after Step 44.



**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.

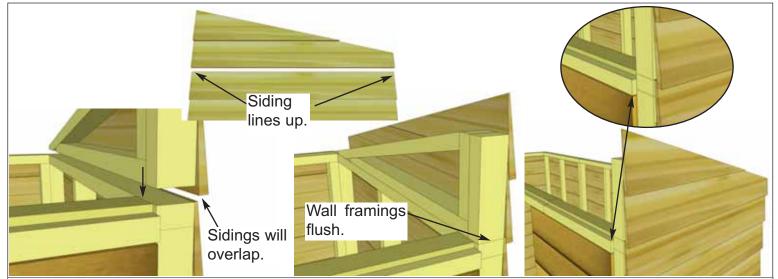
Parts

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

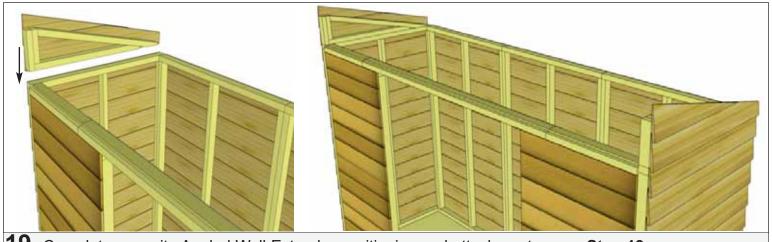


**17.** Align wall framing of Angled Wall Extender and Side Wall so they are flush at the front. The siding for both walls should also align evenly from front to back.

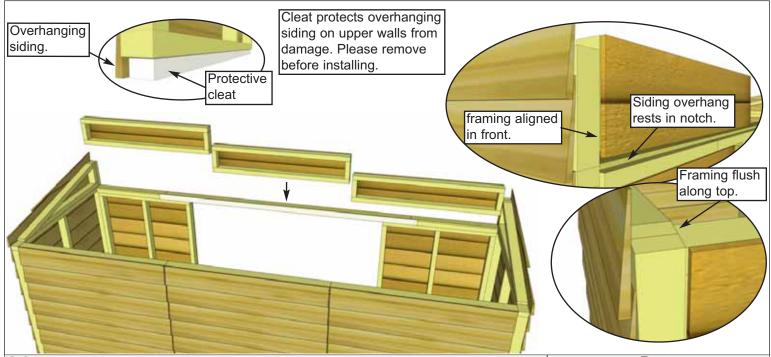


**18.** With Angled Wall Extender and Side Wall aligned correctly, secure together from the inside with **4 - 2 1/2" Screws**.

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



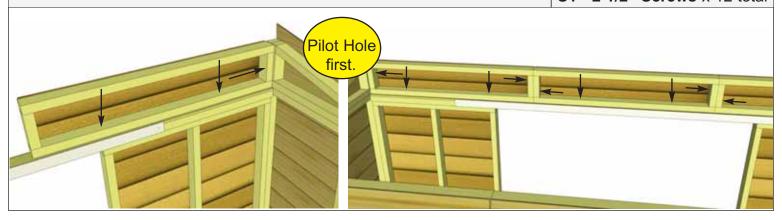
19. Complete opposite Angled Wall Extender positioning and attachment as per Step 18.

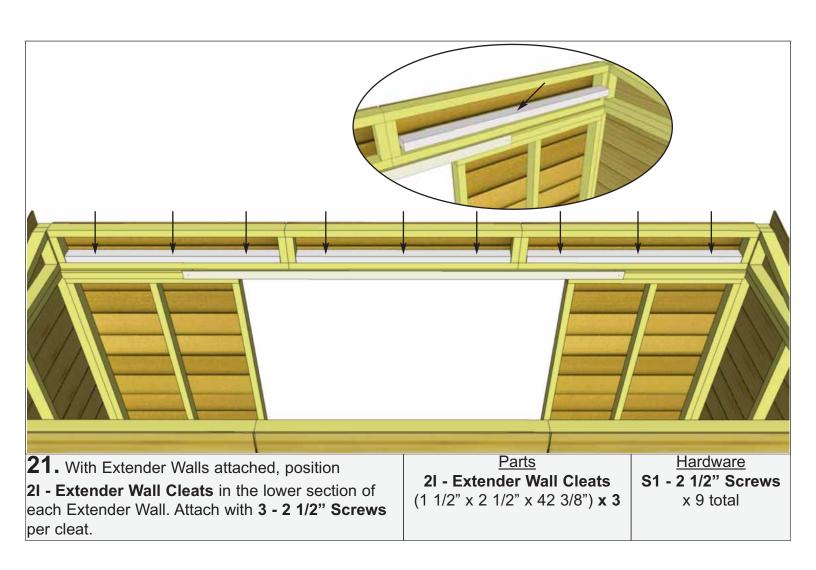


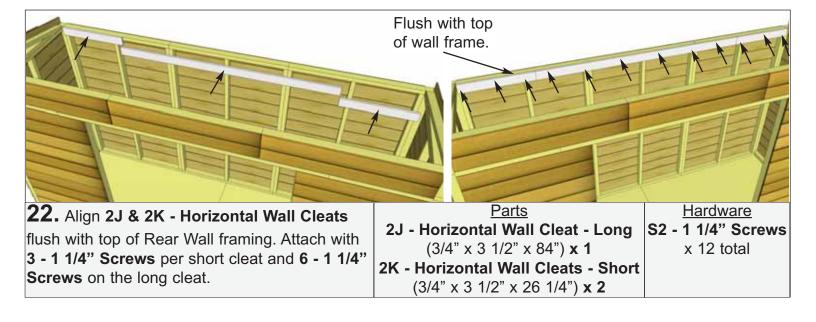
**20.** Place **2H - Extender Walls** on top of Door Header so that framing is aligned with Angle Wall Extender framing in front as shown above. With framing aligned, attach Extender Walls to Door Header and other extenders with **4 - 2 1/2" Screws** each as shown below.

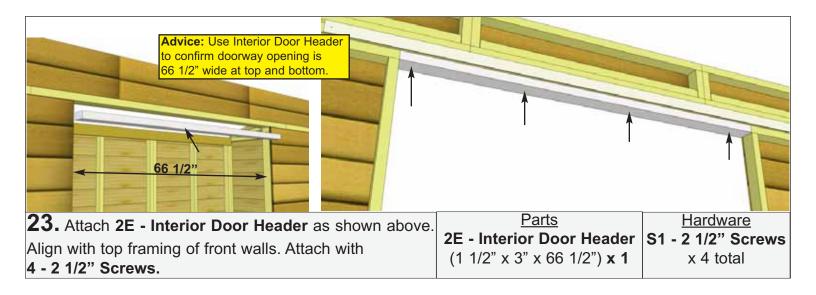
Parts
2H - Extender Walls
(2H - 45 1/2" wide) x 3

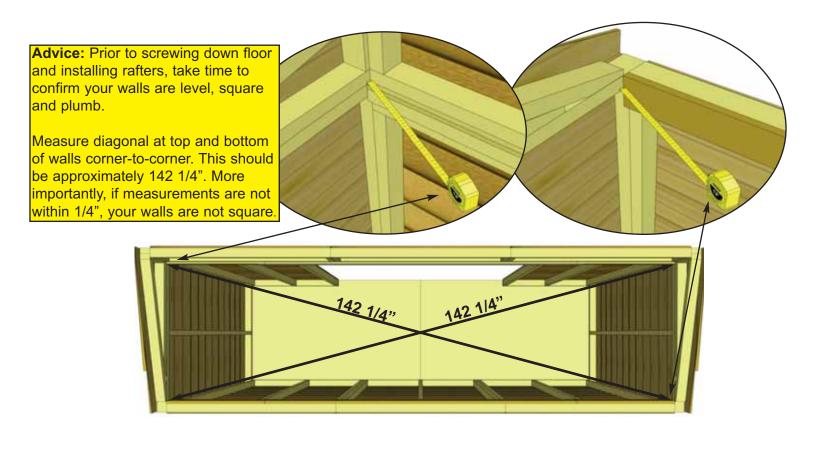
Hardware
S1 - 2 1/2" Screws x 12 total

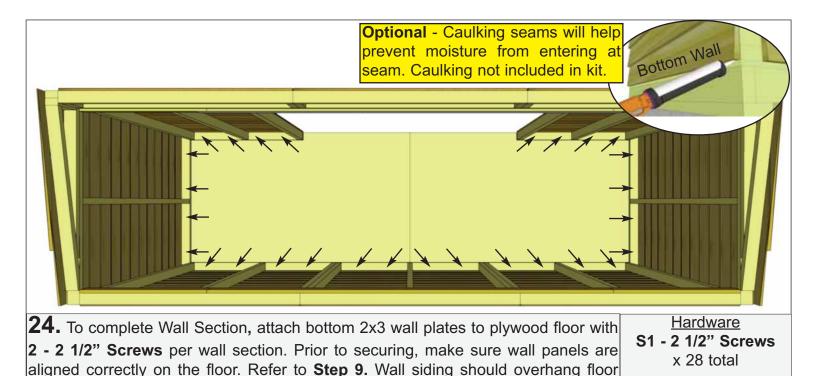








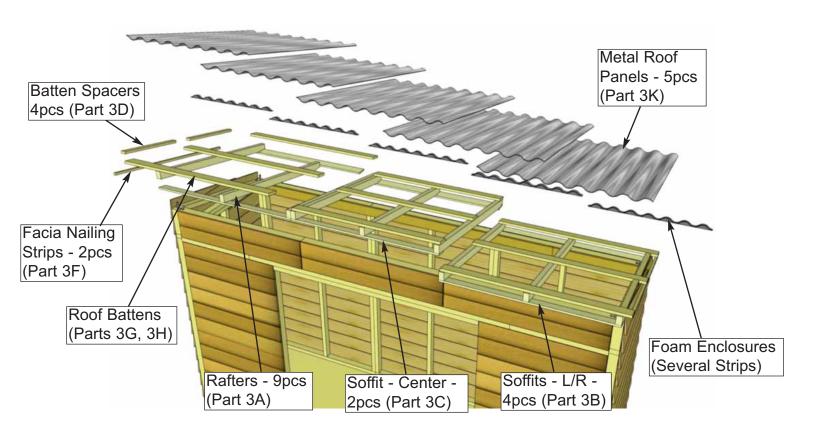


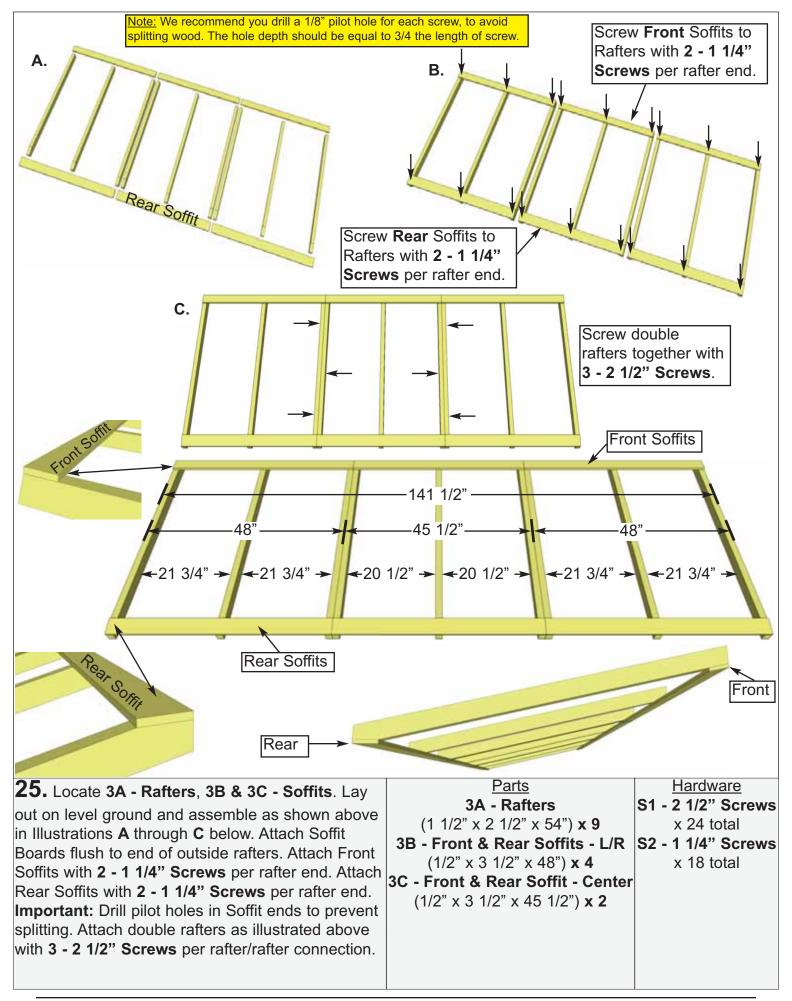


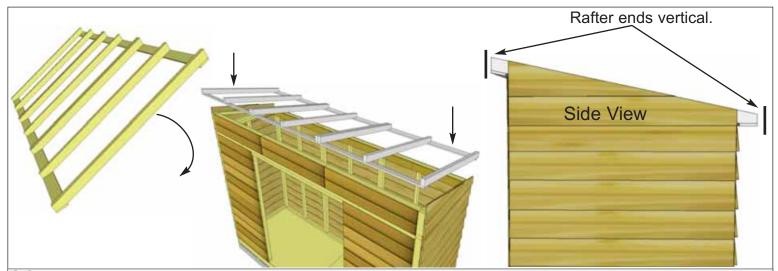
## 3. Rafter and Roof Section

while 2x3 wall plates should sit flush with floor.

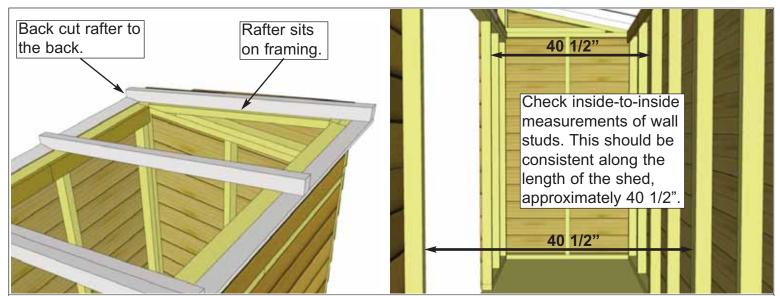
Exploded view of all parts necessary to complete the Rafter and Roof Section. Identify all parts prior to starting.







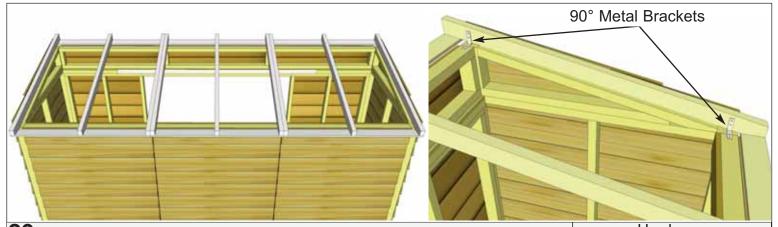
**26.** Carefully flip completed Rafter Section over so Front Soffit is facing the front and place on GardenSaver walls. **Note:** Double check that your Rafter Section is positioned correctly by ensuring the ends of the Rafters are sloped vertically as shown above.



**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.

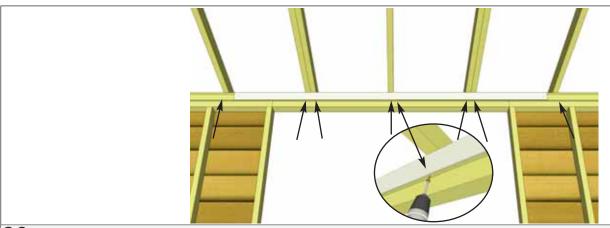


**28.** When Rafter Section is positioned correctly, both Front and Rear Soffits will sit approximately 1/8" away from wall siding. This can vary slightly.



**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



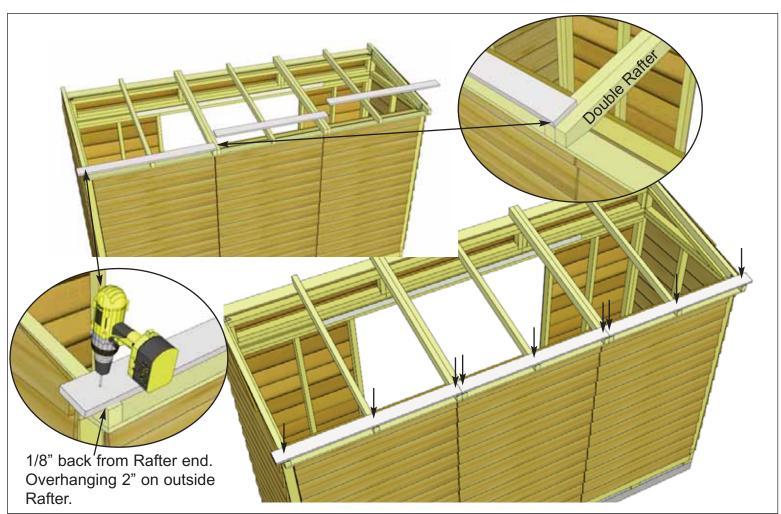
30. With outside rafters properly secured, attach remaining interior rafters using1 - 3" Screw per rafter end at the front of the shed. Screw into rafters from inside of Header on an angle.

Hardware
S4 - 3" Screws
x 7 total



**31.** With outside rafters properly secured, attach remaining interior rafters using **1 - 3" Screw** per rafter end at the rear of the shed. Screw into rafters from inside of Extender Wall Framing.

Hardware
S4 - 3" Screws
x 7 total



**32.** Locate first first row of **Roof Battens**. Position on rear of roof Rafters. Place 1/8" back from end of Rafter. Batten will sit evenly on center rafters overhanging 2" on the outside rafters. Attach Battens with **1 - 1 1/4" Screw** per each rafter. Pre-drill with 1/8" drill bit first to prevent end from splitting.

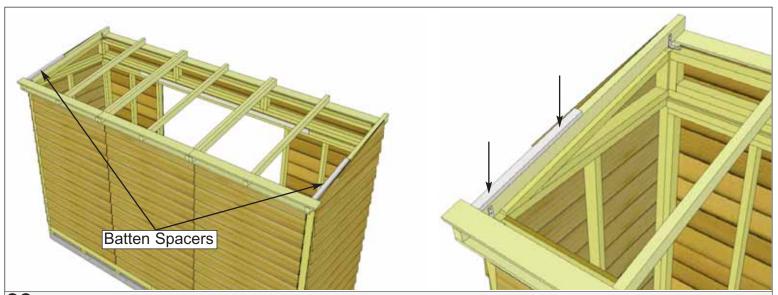
Parts (Steps 32 - 36)

3G - Roof Battens - Outer
(3/4" x 3 1/2" x 50") x 6

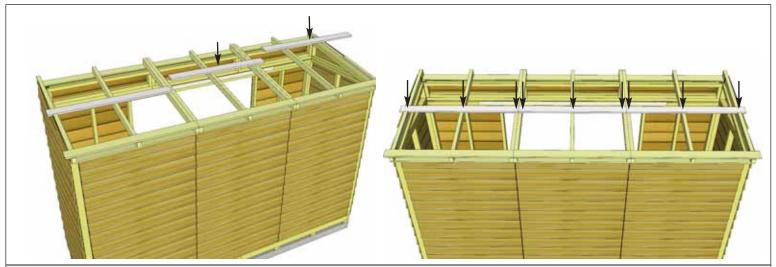
3H - Roof Battens - Center
(3/4" x 3 1/2" x 45 1/2") x 3

Parts (Steps 32 - 36)
3D - Batten Spacers
(3/4" x 1 1/2" x 21 5/8") x 4

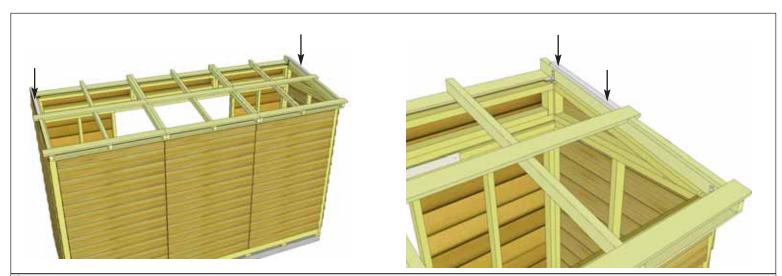
Hardware (Steps 32 - 36)
S2 - 1 1/4" Screws
x 34 total



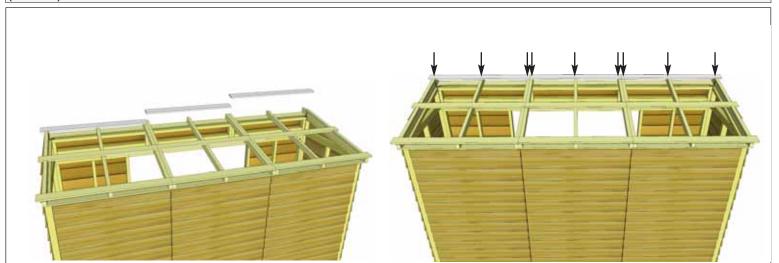
**33.** Locate **Batten Spacers**. Place one **Batten Spacer** above each Batten lengthwise along outside Rafter. Attach each Batten Spacer to outside Rafter with 2 - 1 1/4" screws per Batten Spacer (4 total).



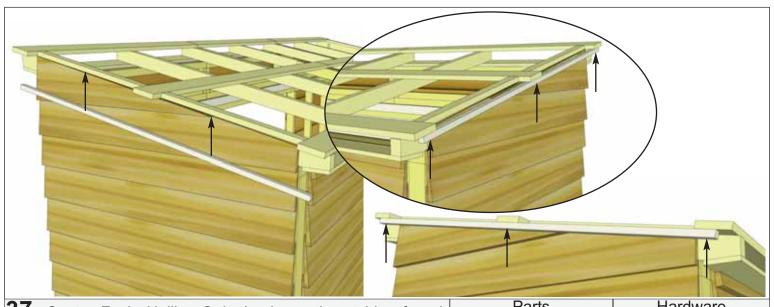
**34.** Position and attach 2nd row of Battens flush to Batten Spacers as per Step 32.



**35.** Position and attach 2 remaining **Batten Spacers** as per **Step 33** with **2 - 1 1/4**" **screws** per spacer (4 total).



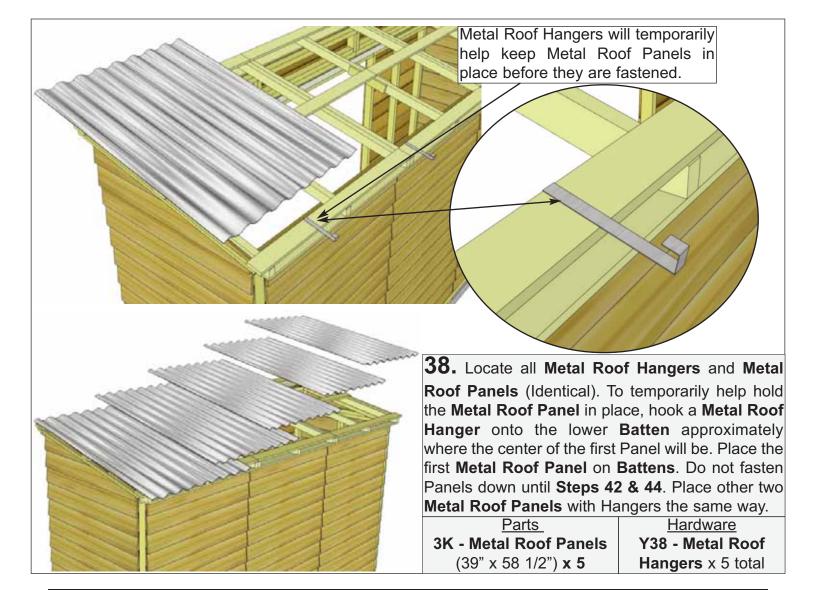
**36.** Position and attach 3rd row of **Battens** as per **Step 32**. Position Battens flush to **Batten Spacers** from **Step 35**.

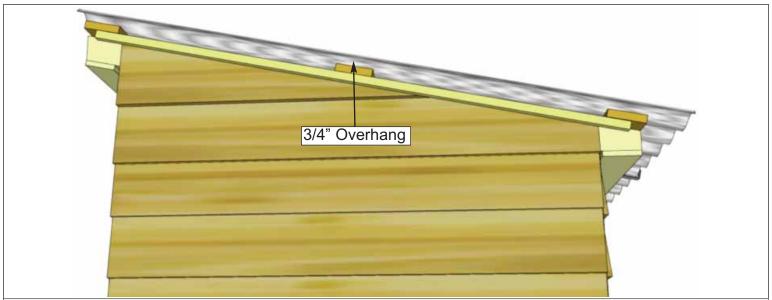


**37.** Center Facia Nailing Strip (underneath outside of each batten. Attach with **3 - 1 1/4" Screws** evenly spaced into the batten. The Facia Nailing Strip provides for a greater nailing surface later when you attach side facia.

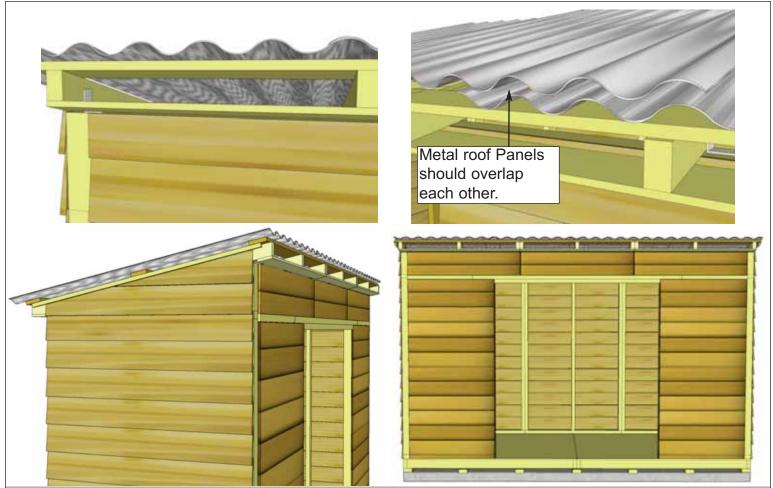
Parts
3J - Nailing Strips
(3/4" x 3/4" x 51") x 2

Hardware
S2 - 1 1/4" Screws
x 6 total

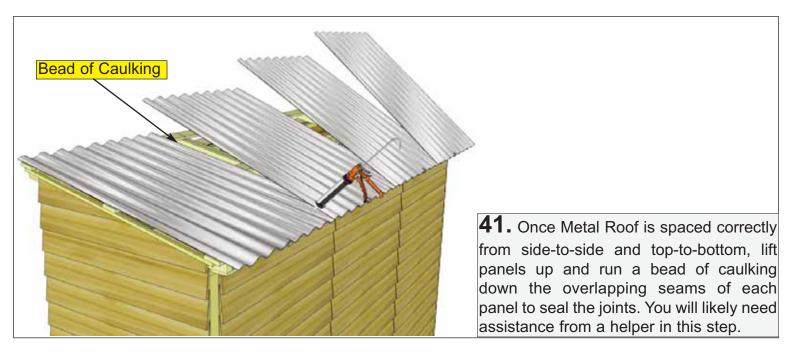


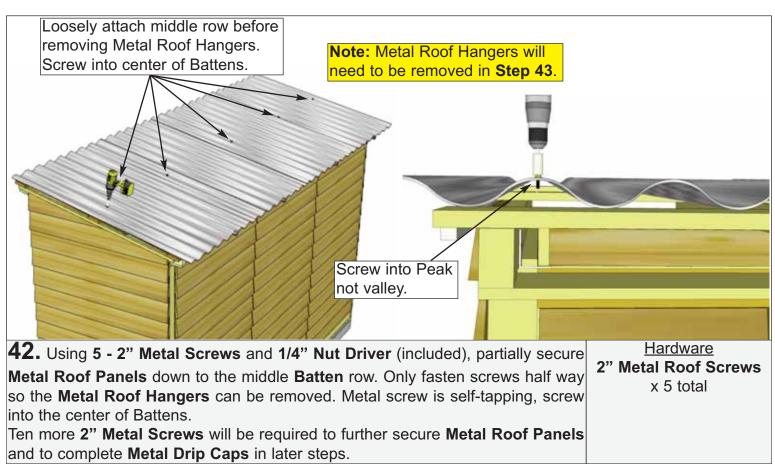


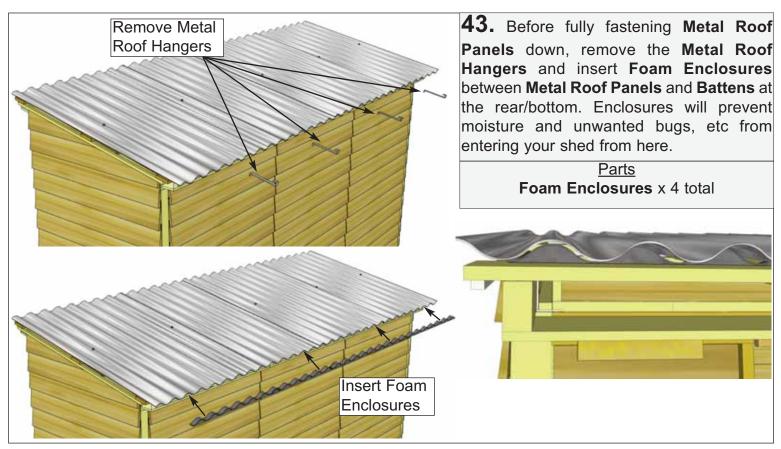
**39.** Overhang the **Metal Roof Panels** past the **Battens** on the sides by approximately 3/4". The overhang on front and back will be set by the **Metal Roof Hangers**, but should be approximately 1" on the front and approximately 4" on the back.

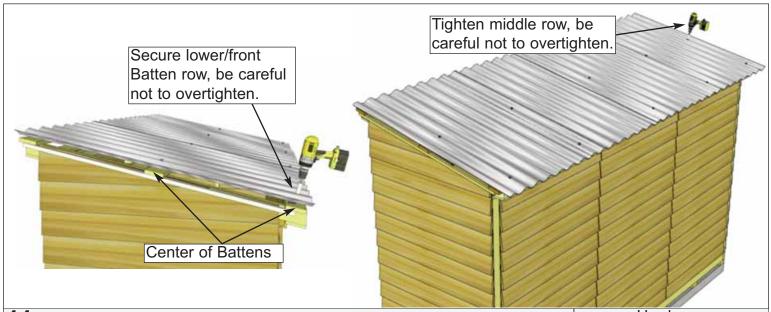


**40.** Adjust the position of remaining **Metal Roof Panels** on **Battens** as per **Step 39**. Overlap **Metal Roof Panels** to achieve the desired overall width. Overall width past the end of **Battens** can vary from 1" - 3", depending on your personal preference.





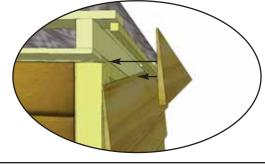


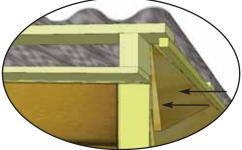


**44.** Using **5 - 2" Metal Screws** and **1/4" Nut Driver**, secure **Metal Roof Panels** down to lower/rear **Batten** row. Tighten screws in middle **Batten** row which were partially attached in **Step 42**. Do not overtighten!

Hardware
2" Metal Roof Screws
x 5 total

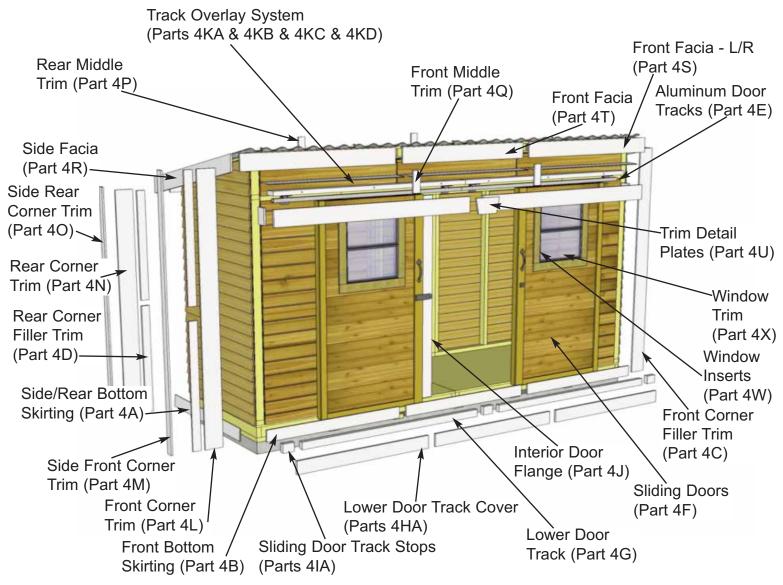
Note: If Top Siding Pc. for Angle Wall was not installed in Step 16 it can be done now. Attach with 3 - 1 1/2" Finishing Nails per piece.



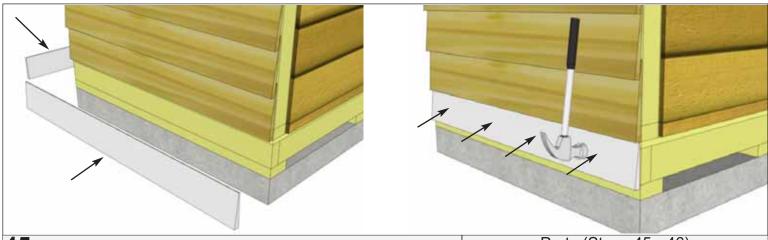


## 4. Trim & Miscellaneous Section

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

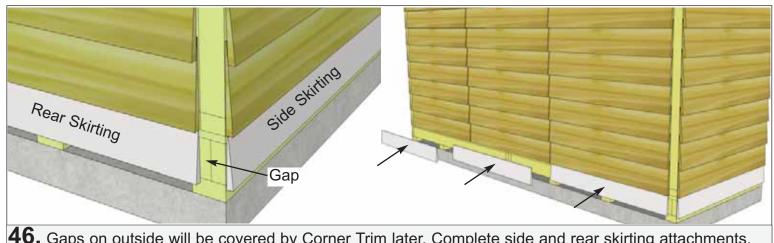


Note: All Trim, Facia, and Bottom Skirting pieces will be positioned rough face out when installed.

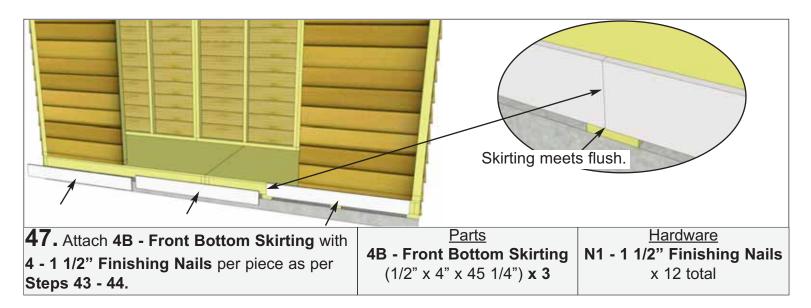


45. Attach 4A - Side/Rear Bottom Skirting around the base of the shed. Skirting will hide floor framing. Start with side skirting pieces first and attach with 4 - 1 1/2" Finishing Nails per piece.

Parts (Steps 45 - 46) 4A - Side/Rear Bottom Skirting - FJ (1/2" x 4 1/2" x 45 1/4") **x 5** Hardware (Steps 45 - 46) N1 - 1 1/2" Finishing Nails x 20 total



**46.** Gaps on outside will be covered by Corner Trim later. Complete side and rear skirting attachments.



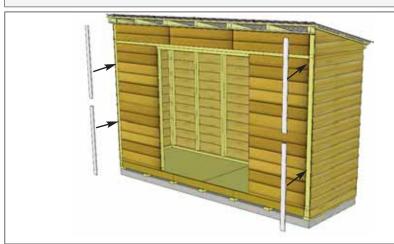


48. Trim out Rear Walls by attaching Top Wall Trim. Position with thick end of Bevel downward at top wall, tight against Soffits. Attach with 4 - 1 1/2" Finishing Nails per piece.

#### Parts 4BB - Top Wall Trims (3/4" x 1 1/2" x 45 1/4") x 3

Hardware

**N1 - 1 1/2" Finishing Nails** x 12 total



**49.** 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

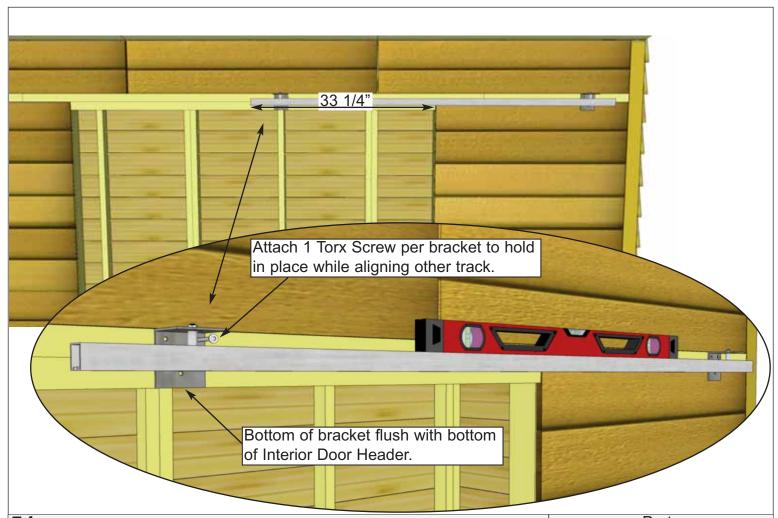


**50.** Position and attach **4D - Rear Corner** Filler Trim with 4 - 1 1/2" Finishing Nails per piece as per Step 49.



**Parts** 4D - Rear Corner Filler Trim N1 - 1 1/2" Finishing Nails (3/4" x 2 1/2" x 38") x 4

<u>Hardware</u> x 16 total



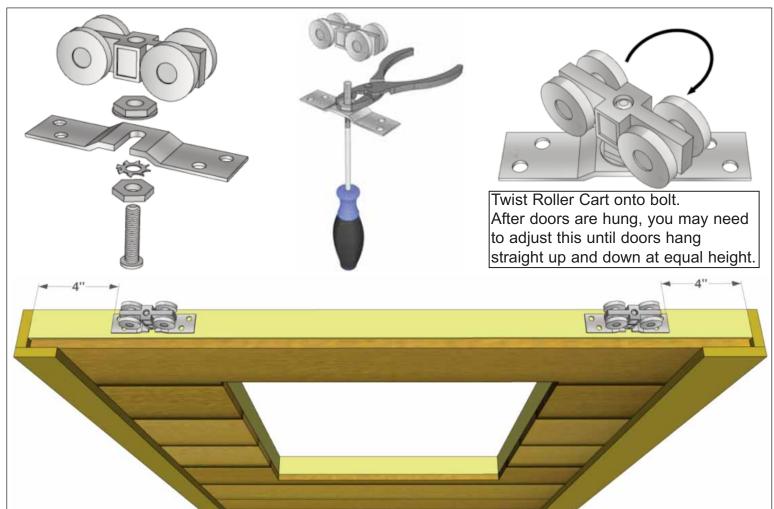
**51.** Position **4E - Aluminum Door Tracks** so they meet in the center of the doorway and with the pre-installed brackets fitting evenly on Door Headers. Ensure Track is level and attach with **1 - 1 1/2**" **Torx Screw** per bracket to hold in place while aligning other Track.

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





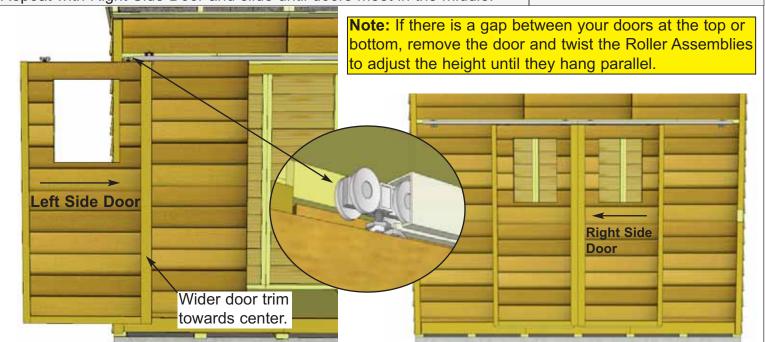
**52.** Locate all four **Y35 - Roller Assemblies**. Before attaching to top of doors, assemble the units as shown above. Attach two Roller Assemblies to each door with **4 - 1 1/4" Screws** per Assembly, center on the door framing 4" from each end as shown above.

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

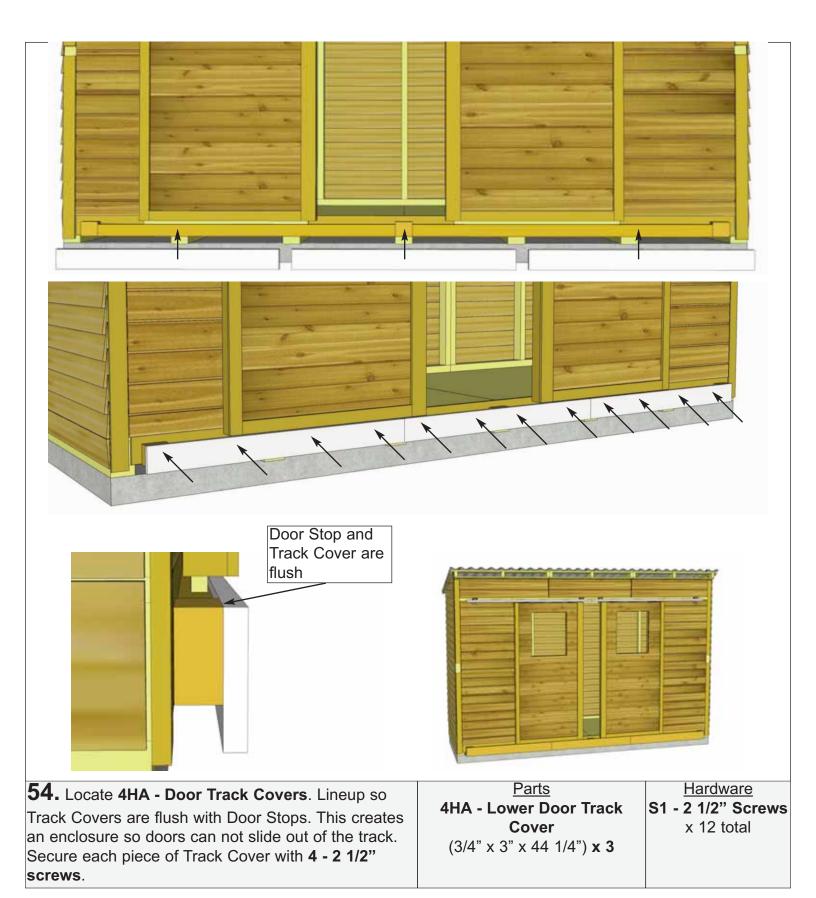


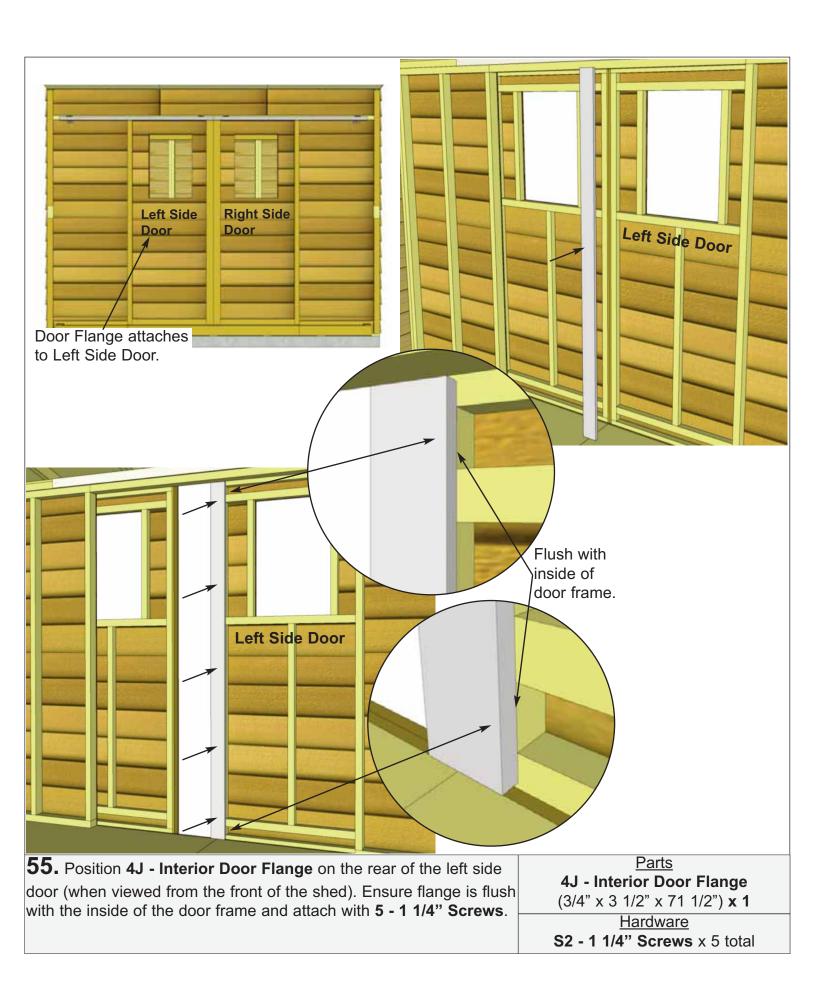


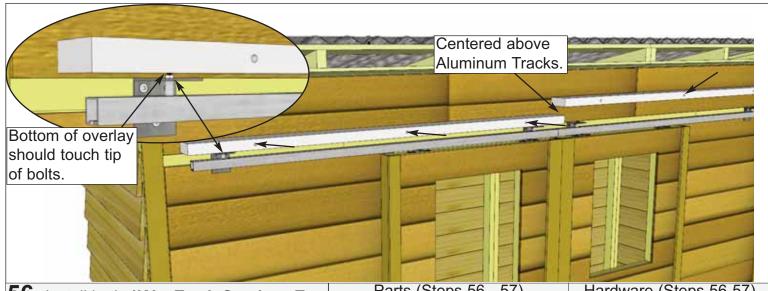
**53.** Locate **4G - Door Tracks** and **4IA - Door Stops**. Start with Middle Door Stop centered on middle Floor Runner and build out from there. Door Tracks rest on Long Floor Runners. Bottom of Door Stops and Door Tracks should be flush with each other. Secure Door Tracks to shed with **6 - 3" screws**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







**56.** 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 56 - 57)

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

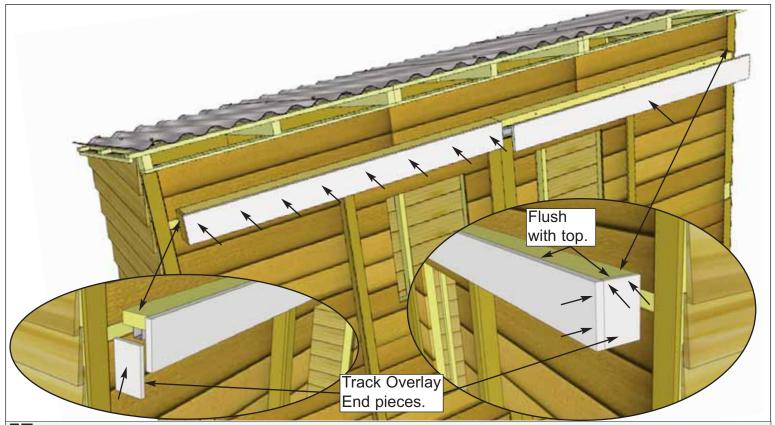
Hardware (Steps 56-57)

S5 - 4" Screws

x 6 total

N1 - 1 1/2" Finishing Nails

x 24 total



**57.** 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.

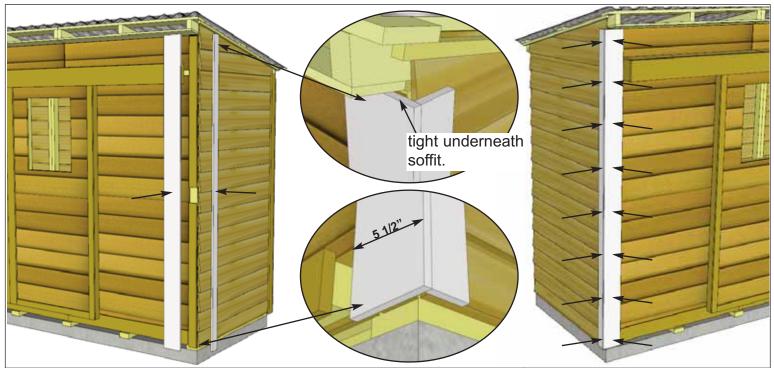
Next, attach 4KC - Track Overlay - Ends as shown above with 4 - 1 1/2" Finishing Nails per piece.



**58.** 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



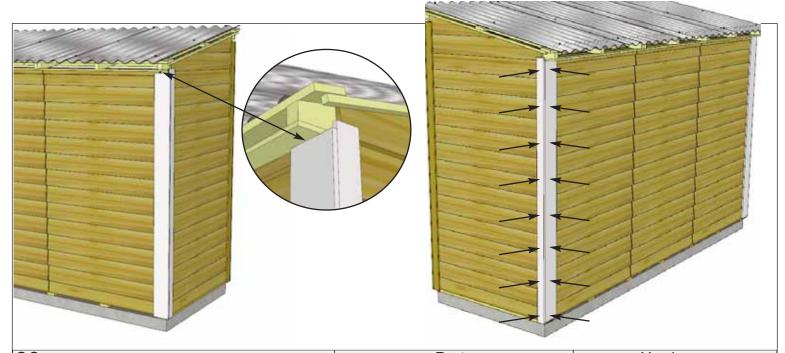
**59.** Place **4L & 4M - Front Corner Trims** in front corner and align as illustrated above. Do a dry run prior to attaching to achieve best fit. Start with 5 1/2" wide Front Corner Trim and align tight underneath soffit to determine vertical height. Attach with **8 - 1 1/2**" **Finishing Nails** per 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.

#### <u>Parts</u>

**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

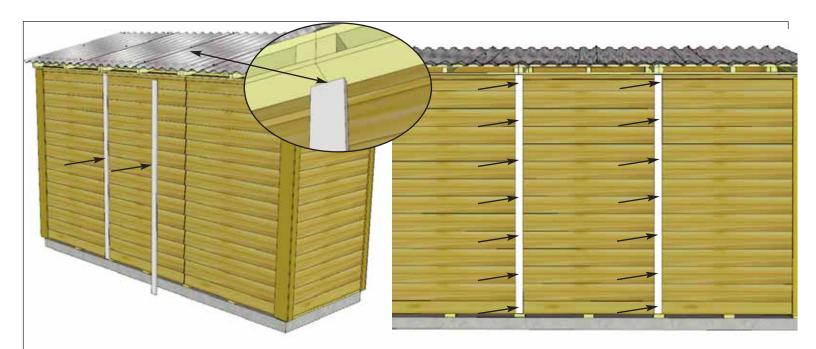
N1 - 1 1/2" Finishing Nails x 32 total



**60.** To complete trimming out rear corners, locate **4N & 4O - Rear Corner Trims**. Align and attach as per **Step 59**.

Parts
4N - Rear Corner Trims
(1/2" x 5 1/2" x 78 1/2") x 2
4O - Side Rear Corner Trims
(1/2" x 2 1/2" x 80") x 2

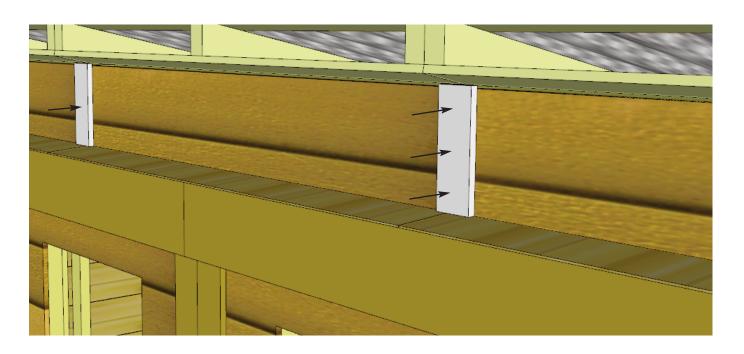
Hardware
N1 - 1 1/2" Finishing Nails
x 32 total



**61.** Attach **4P - Rear Middle Trims** where wall panels come together at rear seam. Attach with **8 - 1 1/2" Finishing Nails** aligning tight underneath soffit and center on seam.

Parts
4P - Rear Middle Trim
(1/2" x 2 1/2" x 78 1/2") x 2

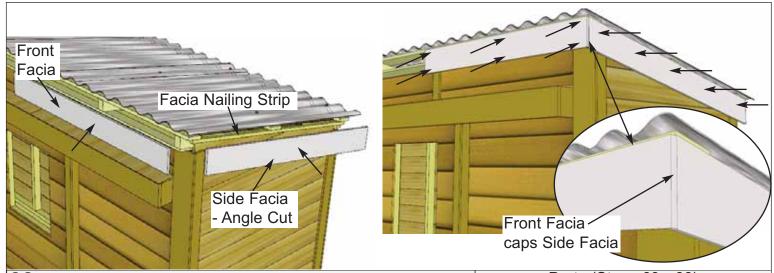
<u>Hardware</u>
N1 - 1 1/2" Finishing Nails
x 16 total



**62.** Attach **4Q - Front Middle Trims** above doors 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.

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

Hardware 4Q - Front Middle Trim N1 - 1 1/2" Finishing Nails x 6 total



63. 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 63 - 66)

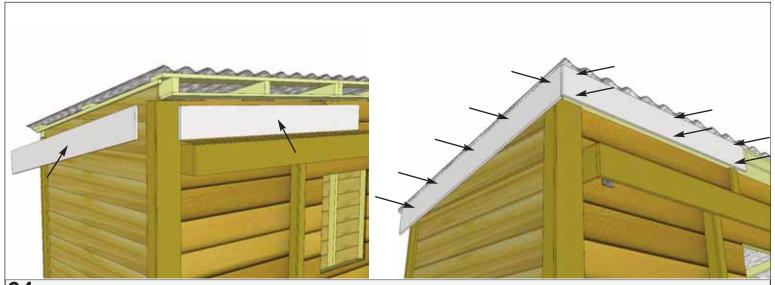
4R - Side Facia - Angle Cut Ends (1/2" x 5 1/2" x 54 1/8") x 2

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

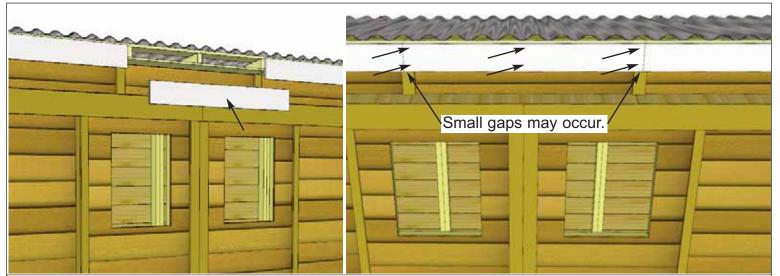
4T - Front & Rear Facia - Center (1/2" x 5 1/2" x 45 1/2") **x 2** 

Hardware (Steps 63 - 66)

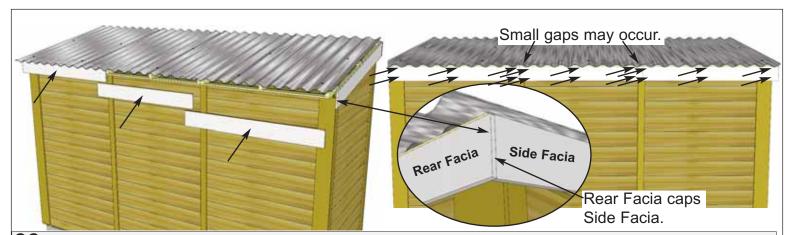
N1 - 1 1/2" Finishing Nails x 46 total



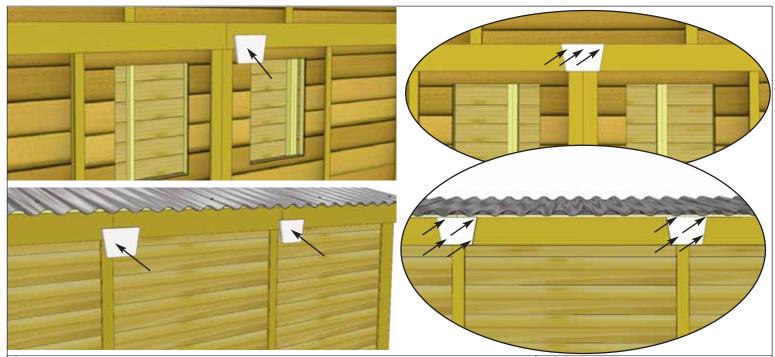
**64.** Attach other Front and Side Facia to opposite corner as per **Step 63**.



**65.** 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 the Front Metal Drip Cap in Step 68. Attach with 2 - 1 1/2" Finishing Nails per rafter end.



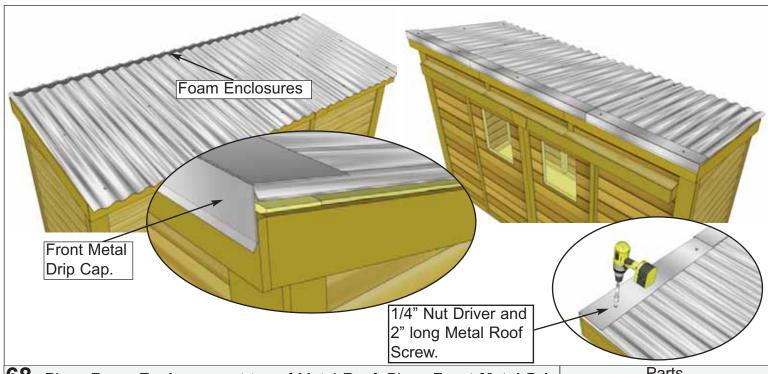
66. Attach 4S & 4T - Rear Facia onto rafter ends as per Steps 63. Small gaps may occur between the Center and Left/Right Facia, these will be covered by Facia Detail Plates in Step 67. Rear Facia will cap the side Facia. Attach Rear Facia to rafter ends with 2 - 1 1/2" Finishing Nails per rafter end.



**67.** Attach **4U - Trim Detail Plates** to cover seams. Two Plates will cover seams where 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 3
Hardware

N1 - 1 1/2" Finishing Nails x 11 total



**68.** Place **Foam Enclosures** at top of Metal Roof. Place **Front Metal Drip Caps (3 pieces - 60" long)** on top of metal roof at front. Evenly space from side-to-side allowing caps to overlap each other. Overhang the cap approximately 1" past each end. When Drip Cap is correctly positioned, secure with 5 - 2" long self tapping **Metal Roof Screws** as per **Step 44**. Screw into to top batten. Do not overtighten.

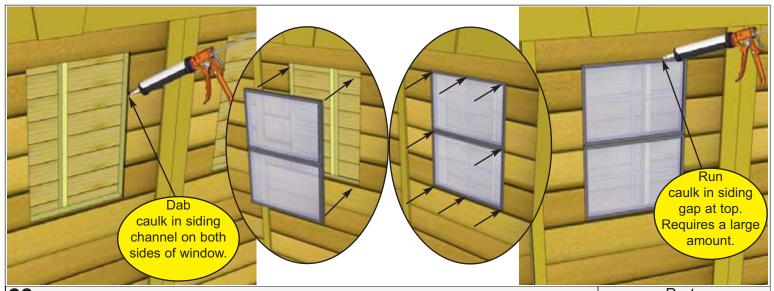
Parts

4V - Front Metal Drip Caps

(6" x 60" -angled) x 3

Foam Enclosures (Several)

Hardware
2" Metal Roof Screws x 5
total



**69.** 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



**70.** 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.

Parts

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

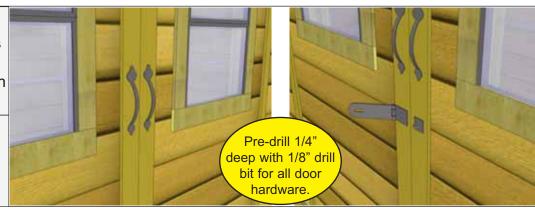
Hardware

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

**71.** 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





## Congratulations on assembling your 12x4 GardenSaver Shed with Sliding Double Doors!

**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 12x4 Slider Lean-To Storage 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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