

6x4 SPACE **MASTER**

WITH DOUBLE DOORS AND CEDAR ROOF ASSEMBLY MANUAL

Version #1.0 May 25, 2023

Stock Code: SM64-TG-D-CEDAR

Thank you for purchasing a 6x4 Space Master. Please take the time to identify all the parts prior to assembly.





Important Information:

- It is the sole responsibility of the customer to check with your local municipal or county by-laws before ordering this product to confirm it complies with building codes in your area.
- If the product is elevated, any structural and building code requirements are solely the customer's responsibility, and should be abided by.
- Snow load ratings vary by geographical location. If heavy or wet snowfall occurs, it is advisable to sweep snow off roof frequently.
- In areas with high or gusty wind conditions, it is advisable to install the structure securely to the ground.
- Have a regular maintenance plan to ensure screws, doors, windows and parts are tightly affixed.
- All structures purchased from Outdoor Living Today are covered for a period of one year for defects in manufacturing and workmanship. Costs incurred for customer installations are not included.
- Failure to use supplied parts included in this kit could result in poor product performance and may void your warranty. Please contact Outdoor Living Today's Customer Toll Free Line if you plan to deviate from our written instructions.

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, simply 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.

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.



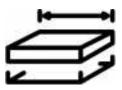
• One helper is recommended to assist in constructing your chalet. It generally takes two people less than a day to assemble a chalet. If you're hiring a contractor, their rate should be in line with that duration of work.



• 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.



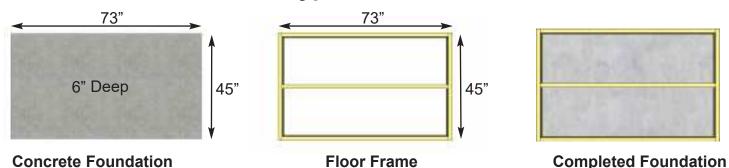
- Decide on the type of foundation you will be using:
- Concrete slab, or
- 4-6 inches of crushed gravel with paver stones or 4x4 stringers.

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.

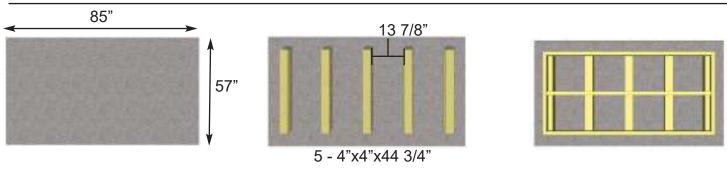
Foundation Types for 6x4 Garden Shed



Concrete Slab Foundation:

- Slab must be at least the same size as assembled floor frame (45" x 73") or larger.
- 6" Deep foundation.
- 0.5 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

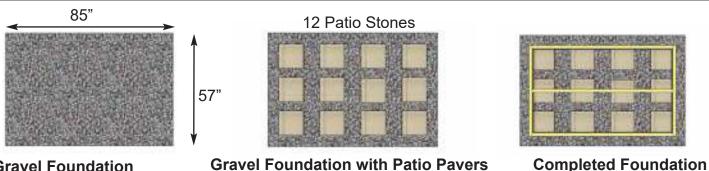
Gravel Foundation with treated stringers

Completed Foundation

Gravel with 4x4 Pressure Treated Stringers:

- Excavate at least 6" deep, and 6" wider than floor frame on each side.
- 0.6 Cubic Yards of gravel required, approximately 6 wheelbarrows.
- 5 4x4 Pressure Treated Stringers 44 3/4" 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

Gravel with Patio Paver Stones:

- Excavate at least 6" deep, and 6" wider than floor frame on each side.
- 0.6 Cubic Yards of gravel required, approximately 6 wheelbarrows.
- 12 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.

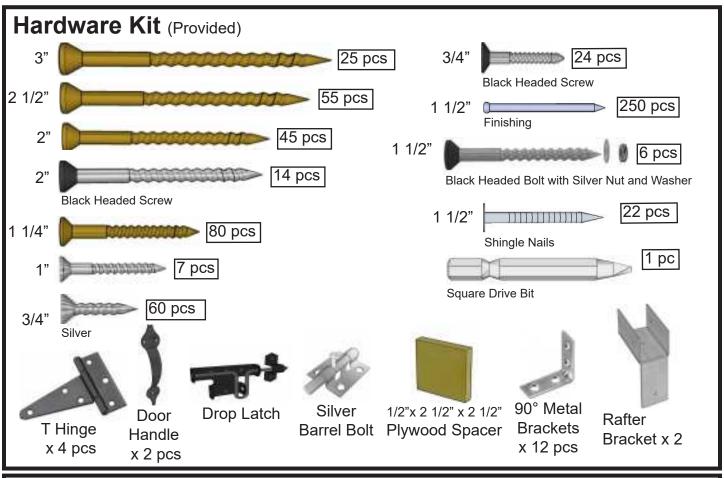
Thank you for purchasing our 6x4 Space Master with Cedar Roof. Please take the time to identify all the parts prior to assembly.

Parts List	Steps	D Trim / Misc. Section Cont.	Steps
A Floor Section Floors 1 - Floor Section - 45" x 73" 1 - Mid Floor Joist - 1 1/2" x 2 1/2" x 70"	1	Outer Wall Trim and Fascia 4 - Front/Rear Wide Corner Trims - 1/2" x 3 1/2" x 67 7/8" 6 - Side Wall Trims - 1/2" x 2 1/2" x 65 1/2" 1 - Rear Horizontal Trim - 1/2" x 3" x 67 1/4" 1 - Rear Center Trim - 1/2" x 2 1/2" x 64 3/4" 4 - Front/Rear Facia - 3/4" x 3 1/2" x 43" - Angle Cut Ends 2 - Side Fascia - 3/4" x 3 1/2" x 49"	45- 53
B Wall Section		2 - Pentagon Detail Plates - 1/2" x 5 1/2" x 8" 2 - Vertical Door Frame Trim - 1/2" x 2 1/2" x 64 1/4"	
Main Wall Panels 2 - Rear Walls - 35" x 63 1/4" 4 - Side Walls - 22 1/2" x 63 1/4" 2 - Top Wall Plates - 1 1/2" x 1 1/2" x 35" 4 - Top Wall Plates - 1 1/2" x 1 1/2" x 22 1/2" 2 - Front Narrow Walls - 12 1/2" x 61 3/4" Header/Gables 1 - Front Header - 1 1/2" x 1 1/2" x 70"	2 - 13 14 - 22	Door System 1 - Door Threshold (Bevel) - 1/2" x 2 5/8" x 44 7/8" 2 - Left/Right Doors - 22 1/4" x 61 3/8" 1 - Door Flange - 1/2" x 2 1/2" x 61 3/8" 4 - Interior Vertical Door Stops - 3/4" x 3/4" x 29 7/8" Miscellaneous 1 - Front Horizontal Trim - 1/2" x 3" x 67 1/4" 1 - Metal Drip Edge - 60"	54 - 66 68 - 70
1 - Interior Door Header - 1 1/2" x 1 1/2" x 44 7/8" 4 - Front/Rear Top Plate - Sides - 3/4" x 1 1/2" x 19" 2 - Front/Rear Top Plate - Center - 3/4" x 1 1/2" x 32" 2 - Side Wall Top Plates - 3/4" x 1 1/2" x 45" - Angle Cut 2 - Front/Rear Gables - 17 1/2" x 67 3/4"		8 - Roof Ridge Caps - 12" 1 - Roof Ridge Caps - 10" ** Plus 2 Cedar Shingle Shims - discard after shimming doors	
Shelves Storage Shelf Supports Short (2 - 3/4" x 2 1/2" x 12 1/2") Long (2 - 3/4" x 2 1/2" x 35") 2 - Storage Shelves - 11 1/2" x 41 7/8"	23 - 24		
C Rafters and Roof Section			
Roof 2 - Cedar Shingle Roof Panels - 45" x 53" 4 - Roof Nailing Strips - 3/4" x 1 1/4" x 40" 6 - Rafters - 1 1/2" x 2 1/2" x 41 3/4" 2 - Soffits - 1/2" x 2 1/2" x 45" 2 - Roof Ridge Boards - 3/4" x 3 1/2" X 45"	26 - 39	Note: We recommend you drill a 1/8" pilot hole for each	
		screw to avoid splitting wood. The hole depth should be equal to 3/4 the length of screw.	
D Trim / Misc. Section Lower Skirting 2 - Lower Rear Skirting - 1/2" x 2 1/2" x 35 3/4" 4 - Lower Side Skirting - 1/2" x 2 1/2" x 21 3/4" Lower Front Skirting Short (2@1/2" x 2 1/2" x 11 3/4") Long (1@1/2" x 2 1/2" x 47")	41		
Filler Trim 8 - Front/Rear Filler Trims - 5/8" x 1 1/2" x 30" 1 - Front Header Filler Strip - 5/8" x 1 1/2" x 69 1/2"	42 - 44		

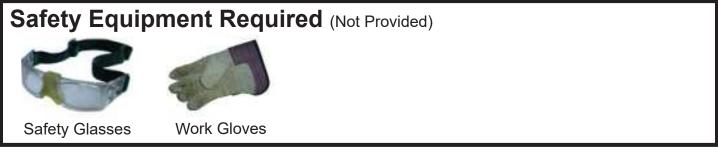
Note: Trim and Skirting pieces are graded with the best face being rough sawn.

Rough sawn cedar is much easier to paint and stain.

6x4 SPACE MASTER - DOUBLE DOORS & CEDAR ROOF



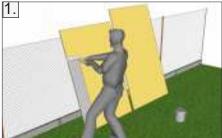


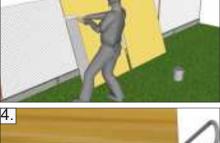


Regular Maintenance & Tips to prolong the life of your shed.

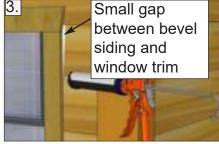
Before/During Assembly:

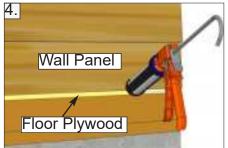
- 1.) Paint each face and edge of your plywood floor with a latex exterior paint.
- 2.) Caulk wall seams if gaps appear.
- 3.) Caulk around window framing.
- 4.) Caulk perimeter between floor plywood and bottom wall plate.
- 5.) Caulk channels in lap siding at the top of your door above the trim, just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

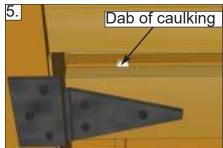




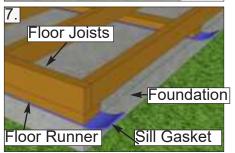
















Routine Maintenance:

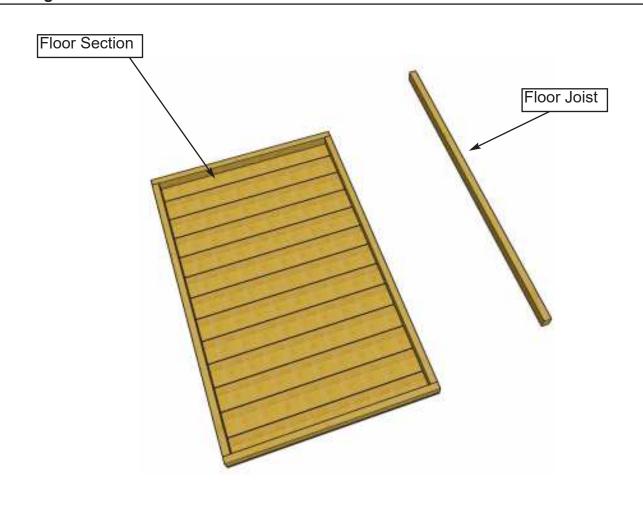
- Routinely check all fasteners are tight (ex. Door Hinges, Nails)
- Brush off dirt from walls.
- Brush off snow from roof regularily.
- Routinely remove needles and leaves from cedar roof.

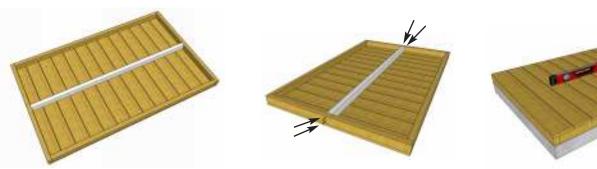
Painting/Staining

- 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 the Wall Section. Identify all parts prior to starting.





1. Locate Floor Joist and position at center of Floor Section and flush with framing as illustrated above. Attach with 2 - 2 1/2" Brown Screws per end. Flip over and lay Floor Section on a level foundation only. Patio Stones or a Concrete Slab both make excellent foundations. (See Page 3 for more information on foundations). Use a level to confirm and shim Floor Joist as required.

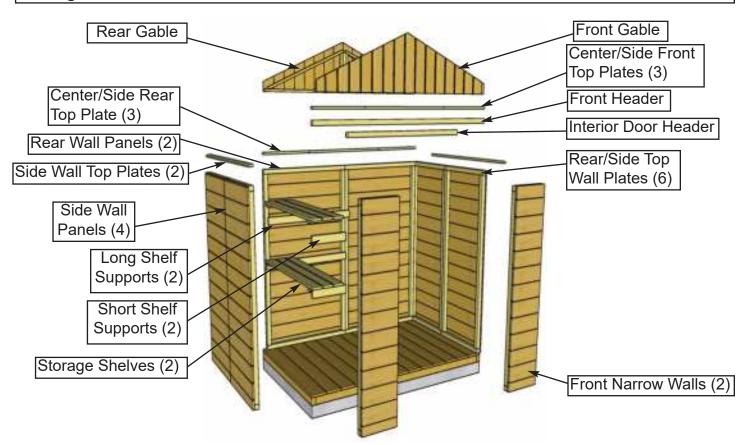
Parts
Floor Joist
(1 1/2" x 2 1/2" x 70") x 1
Floor Section
(45" x 73") x 1

Hardware
2 1/2" Brown Screws

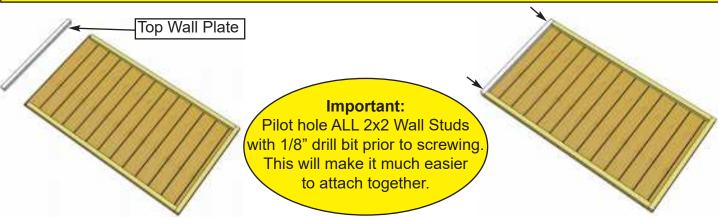
x 4 total

B. Wall Section

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

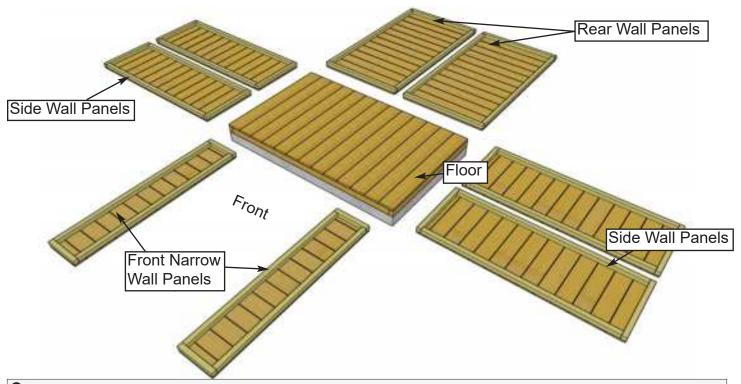




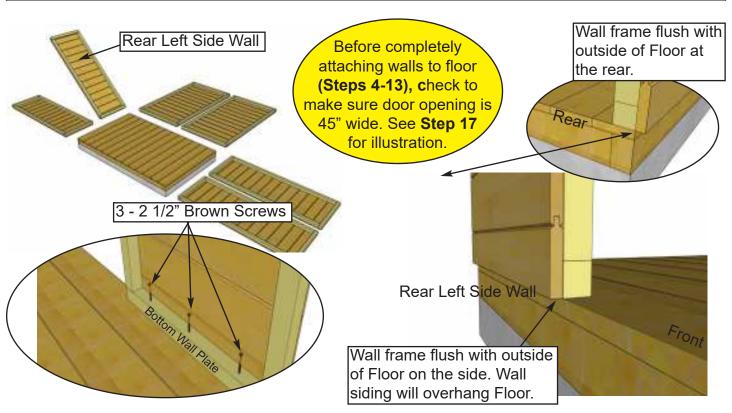


2. For each **Rear and Side Wall Panel**, carefully lay Panel face down. Position and attach a **Top Wall Plate** to top of wall studs of each Wall Panel with **2 - 2 1/2" Brown Screws**. Position so Plates are flush with framing.

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<u>Parts</u>	<u>Parts</u>	<u>Hardware</u>
Rear Wall Panels	Side Wall Panels	2 1/2" Brown Screws
(35" x 63 1/4") x 2	(22 1/2" x 63 1/4") x 4	x 12 total
Top Wall Plates	Top Wall Plates	
(1 1/2" x 1 1/2" x 35") x 2	(1 1/2" x 1 1/2" x 22 1/2") x 4	

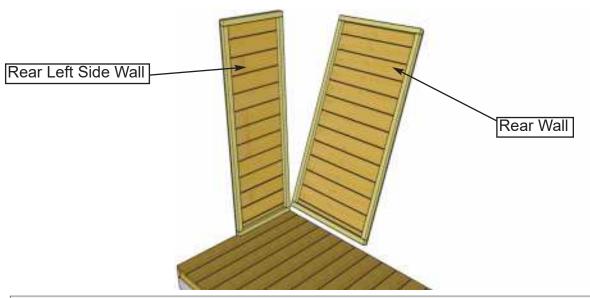


3. With Wall Plates properly attached, orientate completed Walls around the Floor. Be sure to leave room to work. **Front Narrow Walls** will be required in this section.

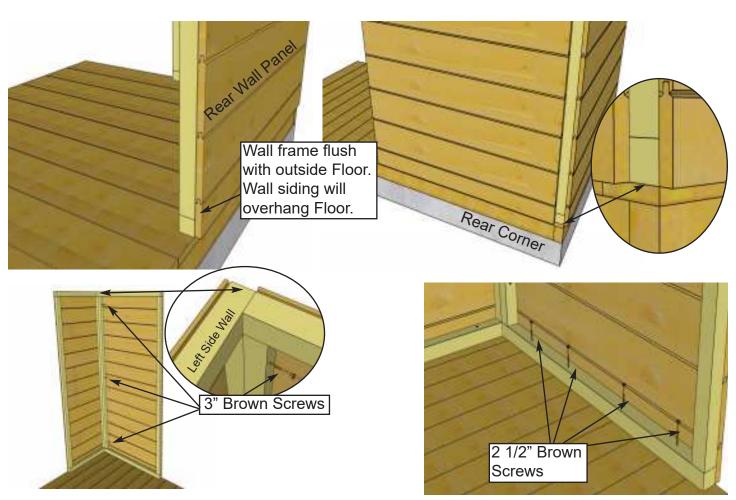


4. Starting with **Rear Left Side Wall**, lift up and position so framing is flush with Floor at the rear of shed. Make sure Wall frame is flush with outside of Floor on the side. When Wall is positioned correctly, secure Bottom Wall Plate to Floor with **3 - 2 1/2**" **Brown Screws.**

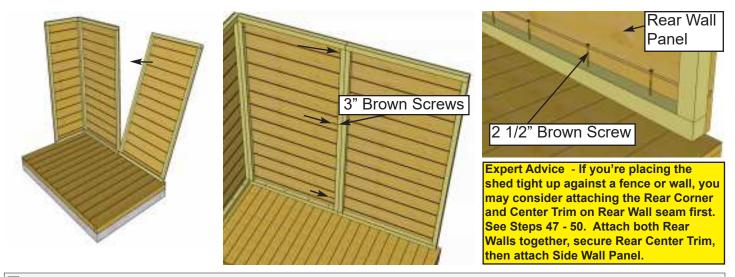
Hardware (Steps 4 - 10)
2 1/2" Brown Screws
x 20 total
3" Brown Screws
x 15 total



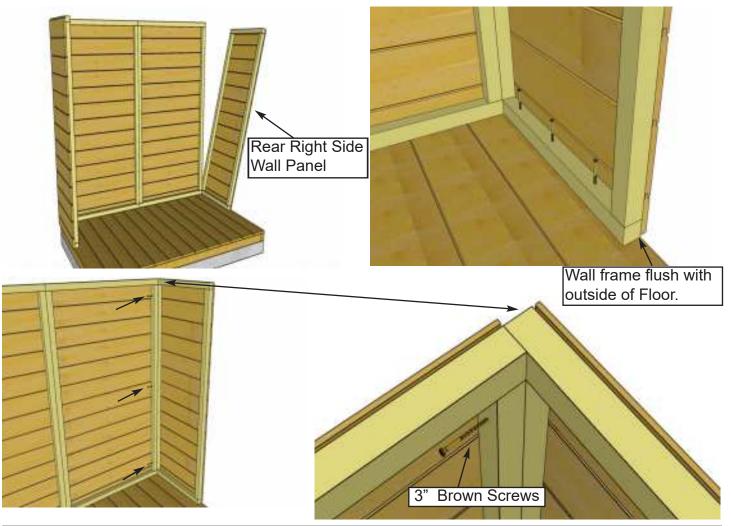
5. With your helper holding the Side Wall Panel, position a **Rear Wall Panel** in rear corner. **Important: Align Wall Framing Flush with Floor Framing.**



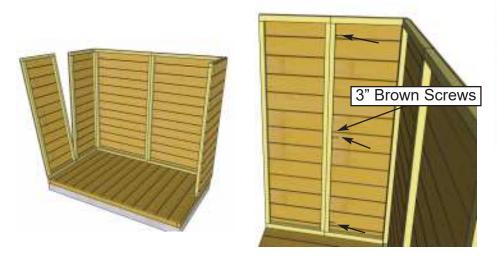
6. When Side and Rear Walls are aligned in corner correctly, Wall framings will be flush. Attach Wall framings together with **3 - 3" Brown Screws**. Secure Bottom Wall Plate to Floor with **4 - 2 1/2" Brown Screws**.

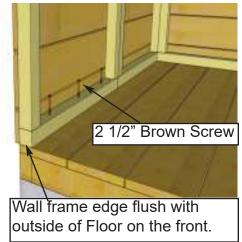


7. Position second Rear Wall Panel on Floor as per Step 6. Attach Wall frames together at top, middle and bottom with 3 - 3" Brown Screws. Secure Bottom Wall Plate to floor with 3 - 2 1/2" Brown Screws. Important: Confirm Siding on Rear Wall Panels are aligned.



8. In the corner, align and attach Right Side Wall framing to Rear Wall framing with 3 - 3" Brown Screws as per Step 6. Secure Bottom Wall Plate of Side Wall to Floor with 3 - 2 1/2" Brown Screws.

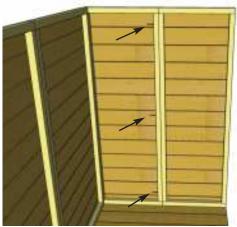




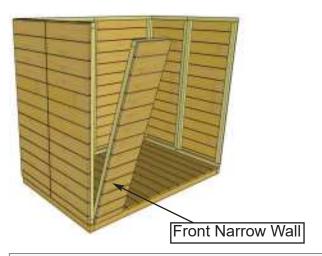
9. Position second **Left Side Wall Panel** on Floor. Attach Wall frames together at top, middle and bottom with **3 - 3" Brown Screws**. Secure Bottom Wall Plate to floor with **3 - 2 1/2" Brown Screws**. **Important: Confirm Siding on Side Wall Panels are aligned.**



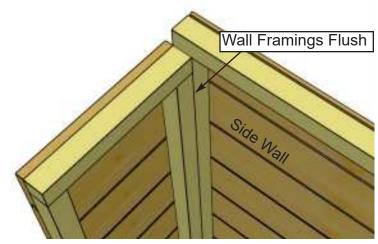




10. Postion second **Right Side Wall** on the floor. Attach walls frames together with **3 - 3" Brown Screws**. Secure Bottom Wall Plate of Side Wall to Floor with **3 - 2 1/2" Brown Screws**.

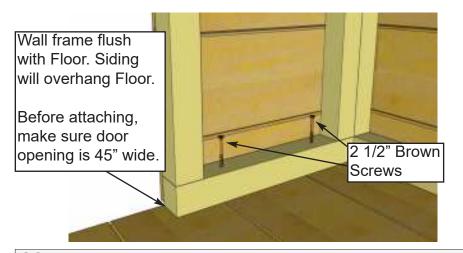


11. Locate Front Narrow Walls and position Wall framing flush with Side Wall framing in corner. Important: Make sure Narrow Wall is positioned right side up.



Parts (Steps 11 - 13)
Front Narrow Wall Panels
(12 1/2" x 61 3/4") x 2

Hardware (Steps 11 - 13)
2 1/2" Brown Screws
x 4 total
3" Screws
x 6 total

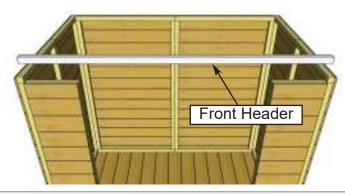




12. Align Wall framing flush with outside of Floor framing. When correctly positioned, secure Bottom Wall Plate to Floor with **2 - 2 1/2**" **Brown Screws**. Attach vertical Wall framings together at top, middle and bottom with **3 - 3**" **Brown Screws**.

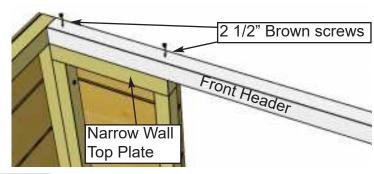


13. Align and attach the second **Front Narrow Wall Panel** as per **Step 12**.



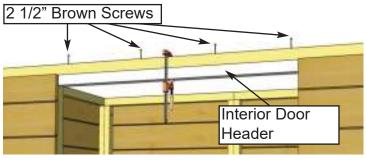
14. Locate **Front Header** and place on top of Front Narrow Wall framings.





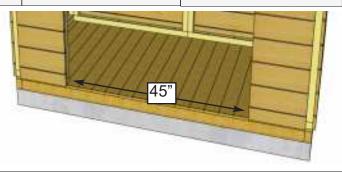
15. With Front Header positioned evenly on Narrow Wall top plates and flush against Side Wall top framing, secure using **4 - 2 1/2" Brown Screws** screwing down from the top of Front Header down into the upper Narrow Wall plates. Have your helper push side walls against the end of Front Header to achieve tight.

<u>Parts</u> **Front Header** (1 1/2" x 1 1/2" x 70") Hardware
2 1/2" Brown
Screws
x 4 total

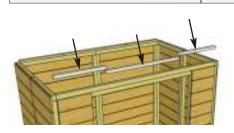


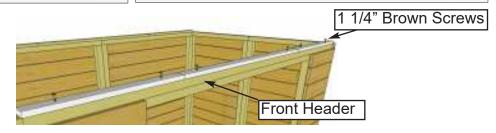
16. Position Interior Door Header underneath and flush with Front Header. Attach with 4 - 2 1/2" Brown Screws. Screw down from the Front Header into Interior Door Header. Use Clamp to hold Interior Door Header.

Parts Interior Door Header (1 1/2" x 1 1/2" x 44 7/8") Hardware
2 1/2" Brown Screws
x 4 total



17. When all Walls are attached together, check door width at top and bottom. Door width should be 45" wide. If required, loosen Narrow and Side Wall plate screws, adjust door width and re-secure. There can be an 1/8" tolerance in the width but top and bottom width should be the same.

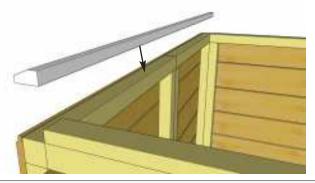


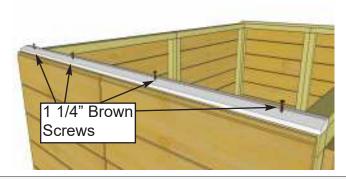


18. Locate **Side and Center Top Plates** and place on top of the Front Header. With Front Top Plates positioned evenly and flush against Front Header, secure using **6 - 1 1/4" Brown Screws** screwing down from the top of Top Plates down into Front Header.

Parts
Front Top Plate - Sides
(3/4" x 1 1/2" x 19") x 2
Front Top Plate - Center
(3/4" x 1 1/2" x 32")

Hardware
1 1/4" Brown Screws
x 6 total

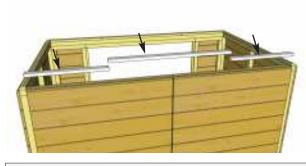




19. Locate and position first **Side Wall Top Plate** on Side Wall frame so they are flush. Side Wall Top Plates are angle cut down the length. Attach Side Wall Top Plate to Side Wall framing with **4 - 1 1/4" Brown Screws.**

Parts
Side Wall Top Plate (Angle)
(3/4" x 1 1/2" x 45")

Hardware
1 1/4" Brown Screws
x 4 total





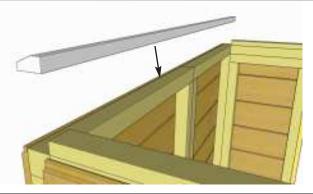
20. Locate **Side and Center Top Plates** and place on top of Rear Walls. With Top Plate positioned evenly and flush against Rear Wall framing, secure using **6 - 1 1/4" Brown Screws** screwing down from the top of Rear Top Plate down into the Rear Wall top plates.

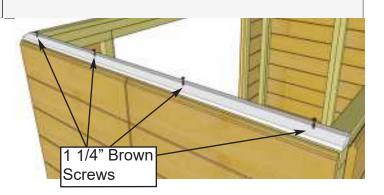
Parts

Rear Top Plate - Sides
(3/4" x 1 1/2" x 19") x 2

Rear Top Plate - Center
(3/4" x 1 1/2" x 32")

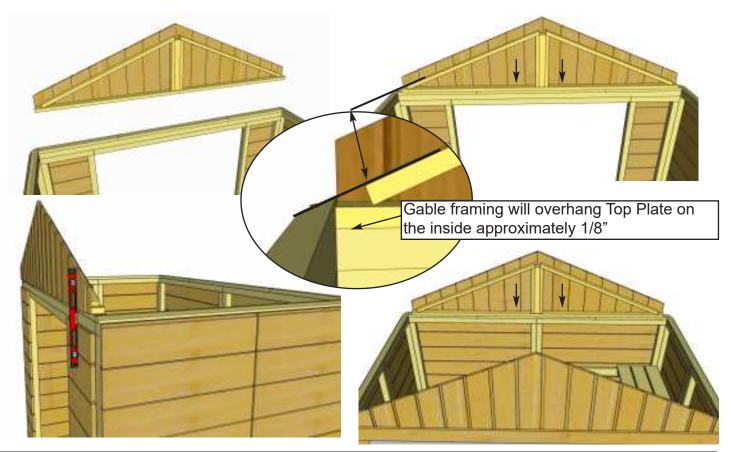
Hardware
1 1/4" Brown Screws
x 6 total





21. Complete opposite Side Wall Top Plate positioning and attachment as per Step 19.

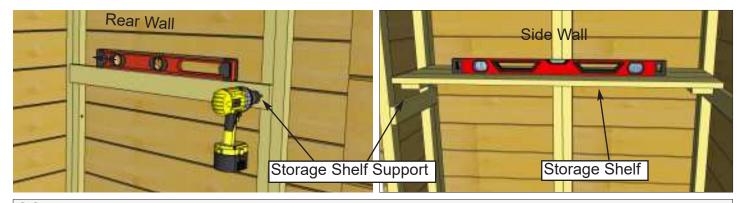
Parts Side Wall Top Plate (Angle) (3/4" x 1 1/2" x45") Hardware
1 1/4" Brown Screws
x 4 total



22. Locate **Front/Rear Gables** and position so Gable siding sits flush with Wall siding on the outside. Gable will fit evenly between Side Wall Top Plates. Temporarily attach Rear Gable to Rear Top Wall Plate with **2 - 2" Brown Screws**. Gables may need slight adjustment in **Step 34** when attachment will be completed with an additional 4 Screws. Screw from the bottom of Gable framing down into Rear Top Wall Plate and Wall Framing. Complete Gable positioning and attachment on the other side. **Note:** Gable Framing may overhang Top Plate on the inside by approximately 1/8".

Parts
Front/Rear Gables
(17 1/2" x 67 3/4") x 2

Hardware
2" Brown Screws x 4 total



23. Storage Shelf positioning is flexible so decide what height configuration suits your needs. Gather your **Storage Shelf Supports.** The short Support (12 1/2") attaches to the Narrow Wall, the long (35") to the Rear Wall. Position using a Level, and drill Pilot Holes to prevent ends of Supports from splitting. Attach first Support using **2 - 1 1/4" Brown Screws**. Place **Storage Shelf** on attached Support, Level, and mark position of second Support. Pilot Hole and secure second Support.

Parts (Steps 23 - 24)

Short Storage Shelf Supports
(3/4" x 2 1/2" x 12 1/2") x 2

Long Storage Shelf Supports
(3/4" x 2 1/2" x 35") x 2

Storage Shelves
(11 1/2" x 41 7/8") x 2

Hardware Parts (Steps 23 - 24)

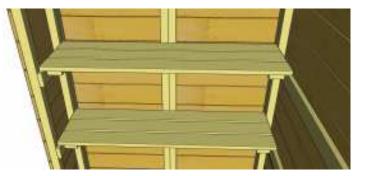
1 1/4" Brown Screws

x 8 total

1 1/2" Finishing Nails

x 8 total

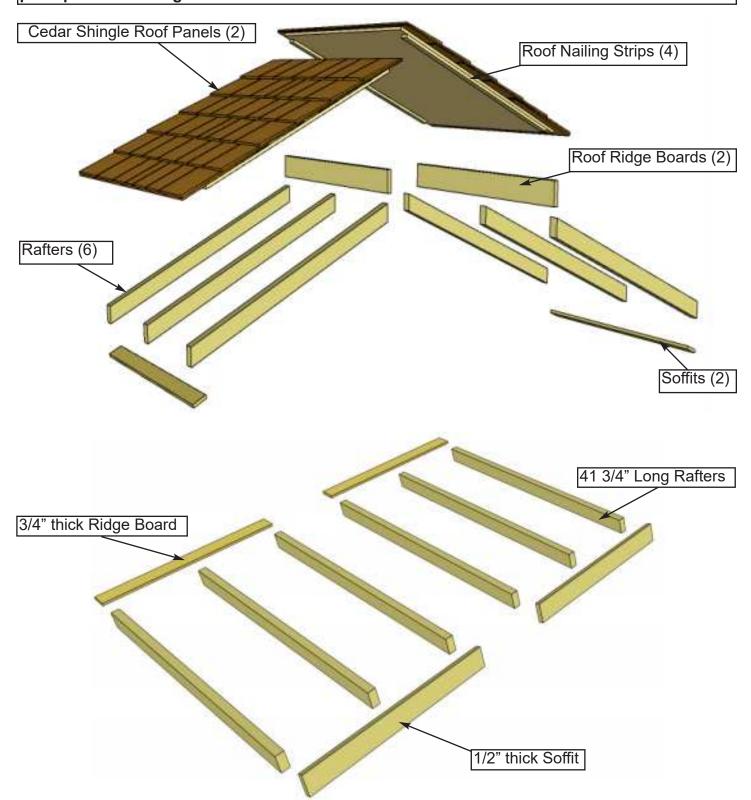




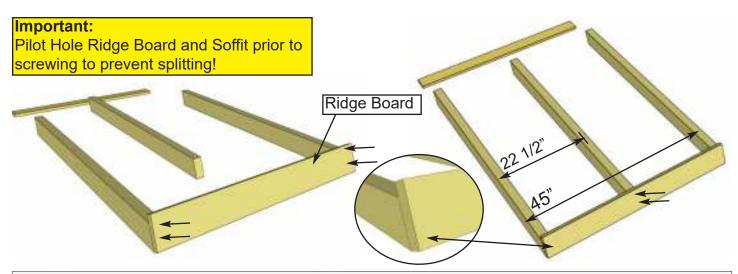
24. Place **Storage Shelf** on top of supports and secure with **4 - 1 1/2" Finishing Nails**. Complete 2nd Shelf (if desired) as per **Steps 23 & 24**.

C. Rafter and Roof Section

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



25. Locate 6 **Rafters**, 2 **Ridge Boards**, and 2 **Soffits**. Evenly space out Rafters and lay out as illustrated, on a flat level surface.



26. Starting with first Rafter section, attach Ridge Board to ends of both outside rafters with **2 - 2**" **Brown Screws** per end. Drill 1/8" pilot holes in Ridge Board to prevent splitting. Measure and position interior Rafter as illustrated. When positioned correctly, attach Ridge Board to remaining Rafter with **2 - 2**" **Brown Screws**.

Parts (Steps 26 - 28)

Rafters x 6 (1 1/2" x 2 1/2" x 41 3/4")

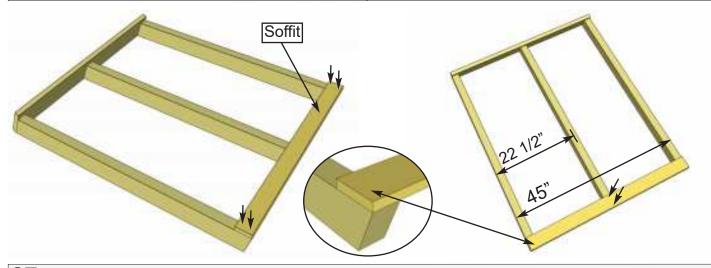
Ridge Boards x 2 (3/4" x 3 1/2" x 45")

Soffits x 2 (1/2" x 2 1/2" x 45")

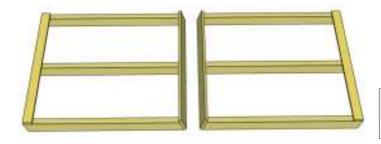
Hardware (Steps 26 - 28)

2" Brown Screws x 12 total

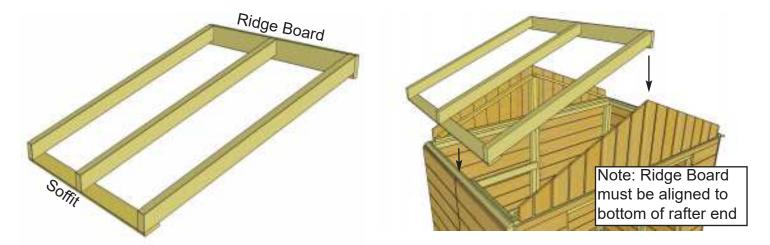
1 1/4" Brown Screws x 12 total



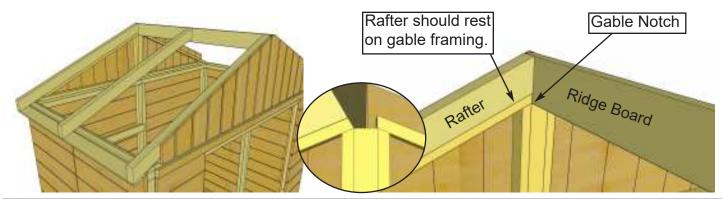
27. Attach end of Soffit Board flush to ends of outside Rafters with **2 - 1 1/4" Brown Screws** per rafter end. Drill 1/8" pilot holes in Soffit ends to prevent splitting. Measure and position interior Rafter as illustrated. When positioned correctly, attach Soffit to remaining Rafter with **2 - 1 1/4" Brown Screws.**



28. Complete second Rafter section now as per **Steps 26 - 27.**



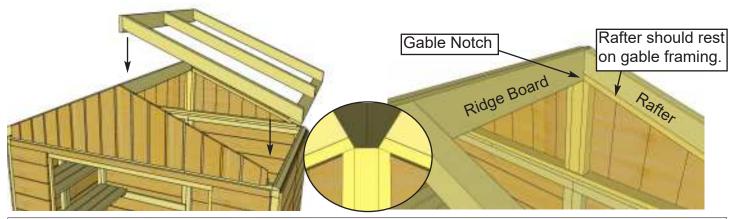
29. Flip Rafter section over so Soffit is facing down. Starting with one side, lift completed Rafter Section up and place on Gable framing.



30. Slide Rafter section up on Gable framing until bottom of Ridge Board slips into Gable notch.



31. When Rafter section is correctly positioned, outside rafters will sit equally on Gable framing and soffit will sit approximately 1/4" away from wall panels.



32. Place second completed Rafter section on Gable framing as per Steps 29 - 31.



33. At the peak, align Ridge Boards so they are flush together and secure them with **4 - 1 1/4**" **Brown Screws**. **Important:** If there is a gap between Ridge Boards, have a helper push the Side Walls closer together from outside. Walls should be 70" apart at top from inside of Wall plate to opposite Wall plate.

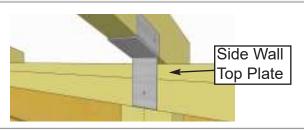
Hardware
1 1/4" Screws
x 4 total

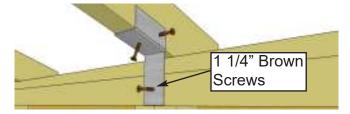




34. With both Ridge Boards connected, completely secure Gable framing to Walls and Rafters. Use 3 - 2" Brown Screws per Rafter. Use an additional 4 - 2" Brown Screws to secure Gable to Wall. Note: you may have to remove the 2 temporary screws in Gable from Step 23 and reposition Gable for best fit prior to completing Gable attachment.

Hardware
2" Brown Screws x 20 total

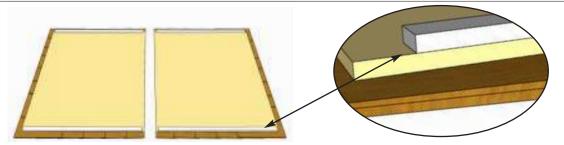




35. Attach middle Rafter to Side Wall Top Plate inside of shed using a rafter bracket and **4 - 1/4**" **Brown Screws**. Complete attachment of oppposite middle Rafter.

Hardware

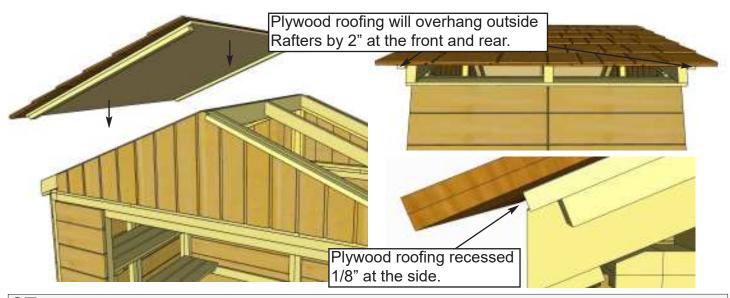
Rafter Bracket x 2 total
1 1/4" Brown Screws x 8 total



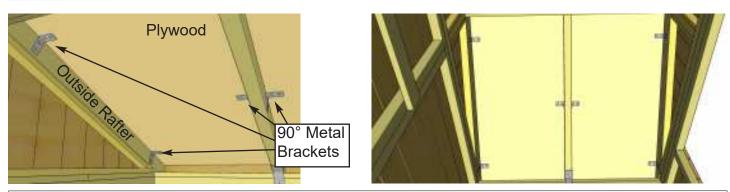
36. Carefully flip **Cedar Shingle Roof Panels** over so plywood is facing up. Attach **Roof Nailing Strips** onto outside of each panel flush with plywood. Attach with **3 - 1 1/4" Screws** evenly spaced. Nailing Strips provide for a greater nailing surface later when you attach Front/Rear Fascia Trim.

 Parts
 Hardware

 Roof Nailing Strips (3/4" x 1 1/4" x 40") x 4
 1 1/4" Screws x 12 total



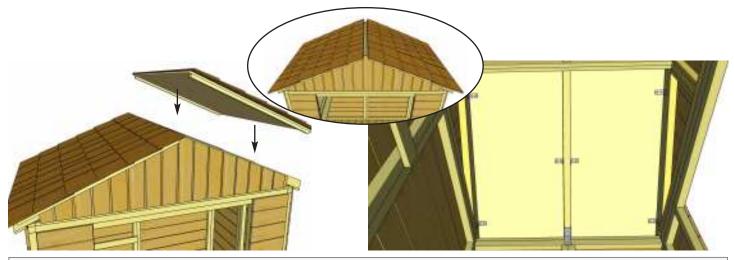
37. Lift up first **Cedar Shingle Roof Panel** and place on Rafters. At the front and rear, plywood roofing should overhang Rafters by 2" and recessed 1/8" back from Rafters at the side.



38. Inside the shed, position **6 - 90° Metal Brackets** onto the Roof plywood and Rafters and secure with **4 - 3/4" Silver Screws** each Bracket. For each Roof Panel, 4 - 90° Metal Brackets will be used for the outside Rafters and 2 - 90° Metal Brackets will be used to secure the middle Rafter.

Parts (Steps 38 - 39)
Cedar Shingle Roof Panel
(45" x 53") x 2

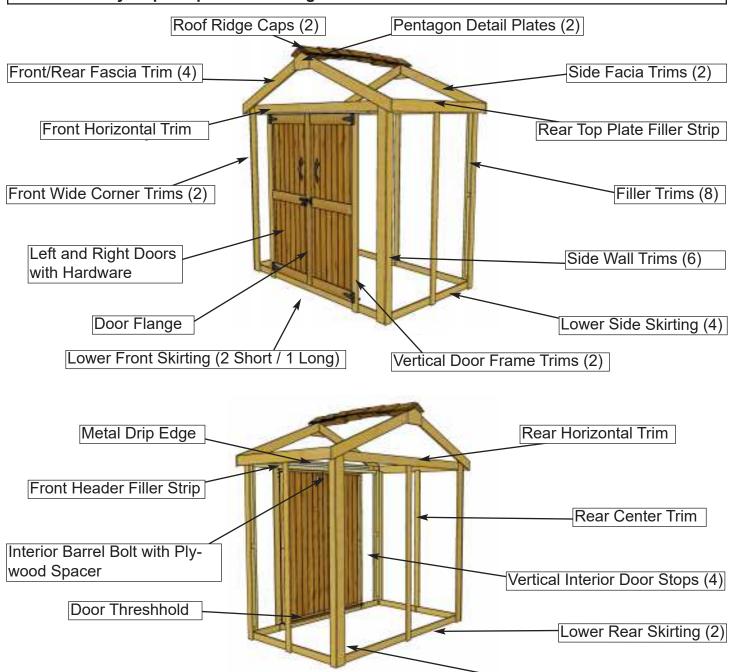
Hardware (Steps 38 - 39)
90° Metal Brackets x 12 total
3/4" Silver Screws x 48 total



39. Place second Roof Panel on Rafters and secure inside as per **Steps 37 - 38.**

D. Miscellaneous Section

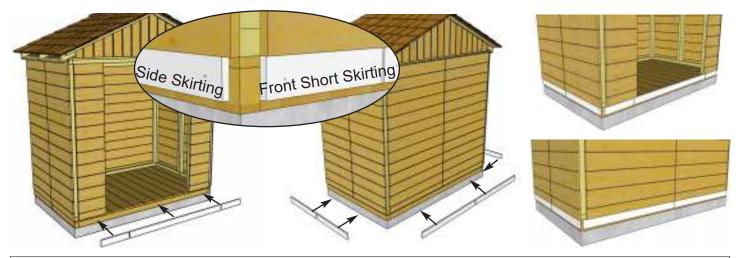
Exploded view of all parts necessary to complete the Skirting, Trim, Fascia and Miscellaneous Pieces. Identify all parts prior to starting.





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

Rear Wide Corner Trims (2)



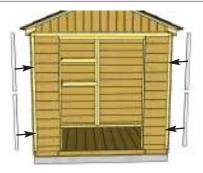
41. Locate **Lower Front Skirting (2 Short and 1 Long).** Skirting will hide floor framing. Gaps will be covered by Wide Trim pieces later. Attach 2 Lower Short Front Skirting pieces with **2 - 1 1/2" Finishing Nails** per piece. Attach Lower Front Long Skirting with **4 - 1 1/2" Finishing Nails.** Locate **Lower Side and Rear Skirting** and attach with **3 - 1 1/2" Finishing Nails** per piece.

Parts Lower Front Skirting

Short (1/2" x 2 1/2" x 11 3/4") x 2 Long (1/2" x 2 1/2" x 47")

Lower Side Skirting $(1/2" \times 2 \ 1/2" \times 21 \ 3/4") \times 4$ **Lower Rear Skirting** $(1/2" \times 2 \ 1/2" \times 35 \ 3/4") \times 2$

Hardware
1 1/2" Finishing Nails
x 26 total





42. Locate 4 **Front Filler Trims.** Filler trim will be covered by Corner Trim in **Step 45**. Attach in each front corner with **3 - 1 1/2**" **Finishing Nails** per piece.

Parts (Step 42 - 43)
Front/Rear Filler Trims
(5/8" x 1 1/2" x 30") x 8 total

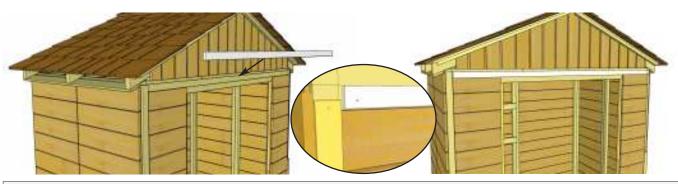
Hardware (Step 42 - 43)

1 1/2" Finishing Nails

x 24 total

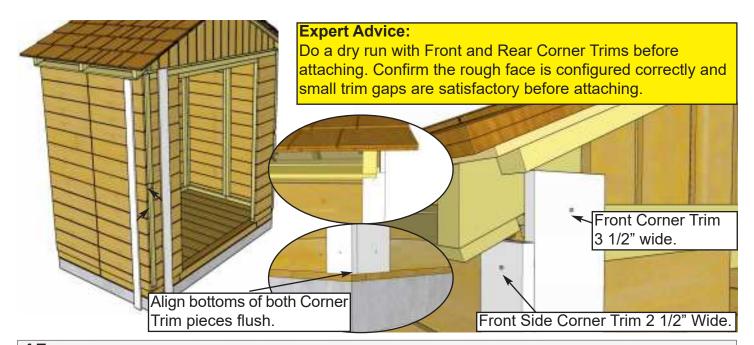


43. Position and attach **Rear Filler Trims** in the rear as per **Step 42**.



44. Locate **Front Header Filler Strip.** Position Front Header Filler Strip onto Front Header. Evenly space from side to side. Secure with **6 - 1 1/2**" **Finishing Nails** into Front Header.

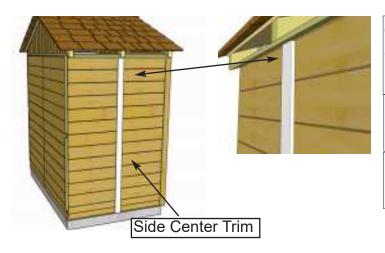
<u>Parts</u>	<u>Hardware</u>
Front Header Filler Strip	1 1/2" Finishing Nails
(5/8" x 1 1/2" x 69 1/2")	x 6 total



45. Locate a **Front Wide Corner Trim** and **Side Wall Trim**. Starting in one corner, position both Trims up underneath Cedar Roof and Soffit. Align Front Wide Corner Trim with bottom of Side Corner Trim. Side Corner Trim will cap Front Wide Corner Trim. When correctly aligned, attach each piece with **6 - 1 1/2**" **Finishing Nails**.

Parts
Front Wide Corner Trim
(1/2" x 3 1/2" x 67 7/8")
Side Wall Trim
(1/2" x 2 1/2" x 65 1/2")

Hardware
1 1/2" Finishing Nails
x 12 total



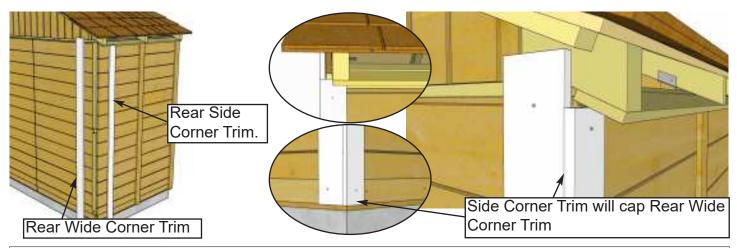
46. Locate **Side Wall Trim.** Place in the center of the two side walls. Attach trim close to the roof soffit with **6 - 1 1/2" Finishing Nails.**

Parts
Side Wall Trim
(1/2" x 2 1/2" x 65 1/2")

<u>Hardware</u>

1 1/2" Finishing Nails

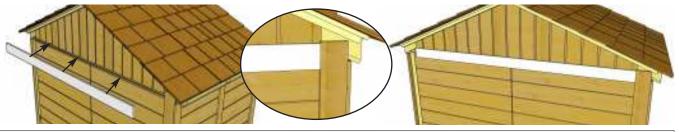
x 6 total



47. Locate a **Side Wall Trim** and **Rear Wide Corner Trim** and position both Trims up underneath Cedar Roof and Soffit. Align Rear Wide Corner Trim with bottom of Side Corner Trim. Side Corner Trim will cap Rear Wide Corner Trim. When correctly aligned, attach each piece with **6 - 1 1/2" Finishing Nails.**

Parts
Rear Wide Corner Trim
(1/2" x 3 1/2" x 67 7/8")
Side Wall Trim
(1/2" x 2 1/2" x 65 1/2")

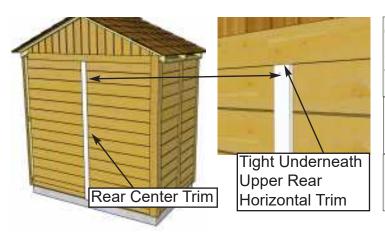
Hardware
1 1/2" Finishing Nails
x 12 total



48. Locate **Upper Rear Horizontal Trim** and align tight against Rear Wide Corner Trim. Attach with **6 - 1 1/2**" **Finishing Nails.**

Parts
Upper Rear Horizontal Trim
(1/2" x 3" x 67 1/4")

Hardware
1 1/2" Finishing Nails
x 6 total



49. Locate **Rear Center Trim.** Align tight against Upper Rear Horizontal Trim and attach with **6 - 1 1/2" Finishing Nails.**

<u>Parts</u>

Rear Center Trim

(1/2" x 2 1/2" x 64 3/4")

Hardware

1 1/2" Finishing Nails

x 6 total



Parts

Front/Rear Wide Corner Trim x 2

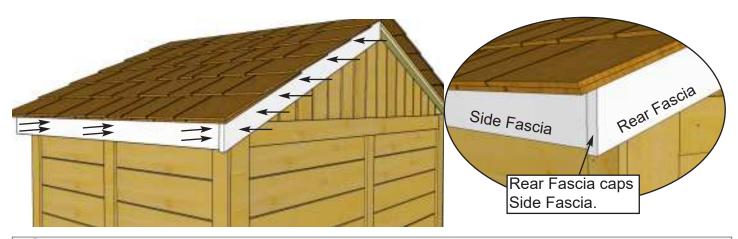
(1/2" x 3 1/2" x 67 7/8")

Side Wall Trim x 3 (1/2" x 2 1/2" x 65 1/2")

Hardware

1 1/2" Finishing Nails

x 30 total



51. Position Rear Fascia (angle cut on ends) and Side Fascia (square cut ends) in corner. Line Fascia up so Rear Fascia caps Side Fascia. Attach Rear Fascia to Nailing Strip with 6 - 1 1/2" Finishing Nails and Side Fascia to ends of Rafters with 6 - 1 1/2" Finishing Nails. Gap where Fascia boards come together at peak will be covered in **Step 52.** Do a dry run using Side Fascia to help you correctly position before attaching.

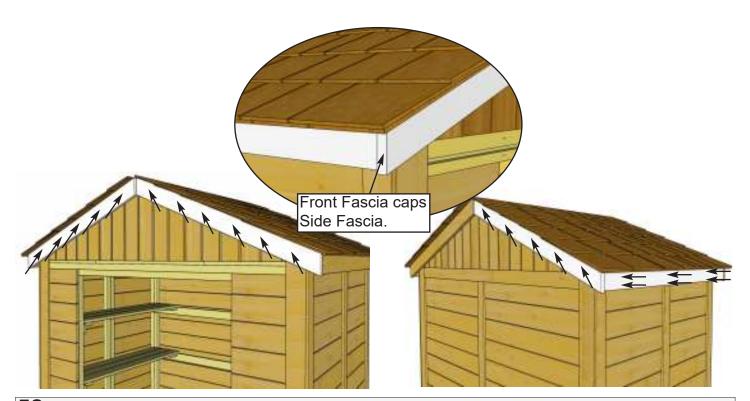
Parts (Steps 51 - 52)

Front & Rear Fascia (Angle Cut Both Ends) x 4
(3/4" x 3 1/2" x 43")

Side Fascia x 2
(3/4" x 3 1/2" x 49")

Hardware (Steps 51 - 52)

1 1/2" Finishing Nails x 36 total



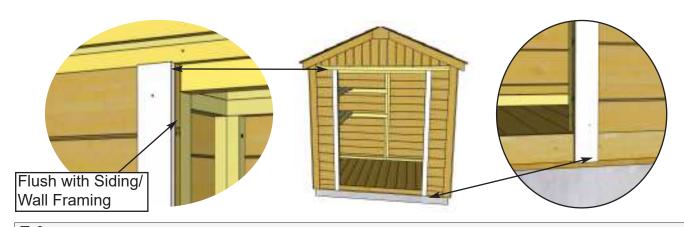
52. Attach remaining Front and Rear Fascia to Nailing Strips and attach remaining Side Fascia to Rafter ends as per Step 51.



53. Attach **Pentagon Detail Plates** where Front and Rear Fascia Trims meet at the peak. Secure with **4 - 1 1/2" Finishing Nails** per piece.

Parts
Pentagon Detail Plates
(1/2" x 5 1/2" x 8") x 2

Hardware
1 1/2" Finishing Nails x 8 total

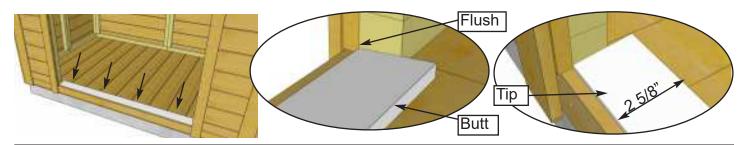


54. Locate 2 **Vertical Door Frame Trims.** Position on Front Narrow Wall flush with Wall siding/ framing and underneath Front Header Filler Strip. Attach with **6 - 1 1/2**" **Finishing Nails.**

 Parts
 Hardware

 Vertical Door Frame Trims
 1 1/2" Finishing Nails

 (1/2" x 2 1/2" x 64 1/4") x 2
 x 12 total



55. Locate **Door Threshold** and position on Floor at the opening. Align tip of the bevel flush with the outside of Bottom Wall Plate. Attach with **4 - 1 1/4**" **Brown Screws**

 Parts
 Hardware

 Door Threshold (Bevel)
 1 1/4" Brown Screws

 (1/2" x 2 5/8" x 44 7/8")
 x 4 total



56. Locate **Left and Right Doors** and **Door Flange.** Orientate Doors so the outside of each Door is facing up. Locate **Black T Hinges.** Prior to attaching, position Hinges equally on Door trim as shown above and with a 1/8" drill bit, drill a hole through the tip of the Hinge and all the way through the Door. Complete for all 4 hinges. Attach each Hinge to Door as above with **1 - 1 1/2" Black Headed Bolt,** and a **1/4" Silver Nut and Washer,** using a 3/8" wrench. Finish Hinge by securing with **2 - 3/4" Black Headed Screws.** Drill small pilot holes first to prevent wood from splitting. Complete both Doors (4 Hinges).

Parts (Step 56 - 60)
Left and Right Doors
(22 1/4" x 61 3/8")
Door Flange
(1/2" x 2 1/2" x 61 3/8")

Hardware (Step 56 - 60)

Black T Hinge x 4 total

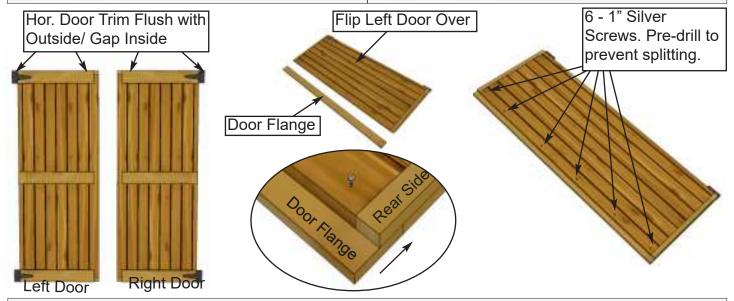
1 1/2" Black Headed Bolt x 4 total

1/4" Silver Nut and Washer x 4 total

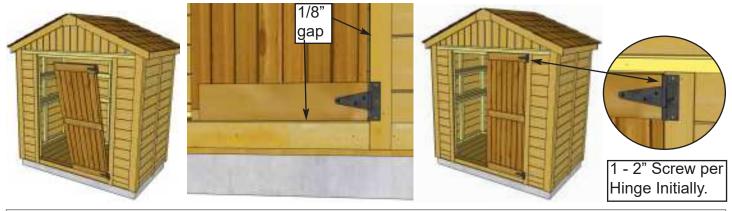
3/4" Black Headed Screws x 8 total

1" Silver Screws x 6 total

2" Black Headed Screws x 12 total



57. Flip Left Door over to attach **Door Flange.** Position Door Flange tight against horizontal trim and even with trim on top and bottom. If out slightly, make sure top horizontal trim and Flange are even. Pre-drill with 1/8" bit to prevent wood from splitting. Attach with 6 - 1" **Silver Screws.**



58. Starting with Right Door first, lift and position Door in opening. Leave a 1/8" gap on right side and 1/8" gap on the bottom. Use a **Cedar Shingle Shim** to shim the Door at bottom to help position door evenly. When Door is aligned correctly, screw Hinge into Vertical Door Frame Trim with **1 - 2" Black Headed Screw.** Use only 1 screw initially per Hinge until both Door alignments are confirmed. Drill pilot holes to prevent wood from splitting.





59. Position Left Side Door (with Flange) as per **Step 58**. Once again, use only **1 - 2" Black Headed Screw** per Hinge initially to secure door to Vertical Door Frame Trim.



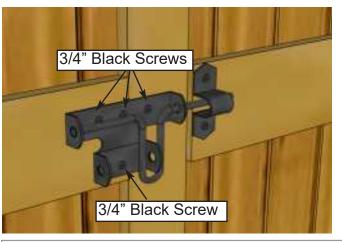
60. With both Doors partially attached, check to see Doors open and close correctly. Make any necessary adjustments and when satisfied, completely secure Hinges to Vertical Door Frame Trim with **two** more **2**" **Black Headed Screws** per Hinge. Drill pilot holes to prevent wood from splitting.



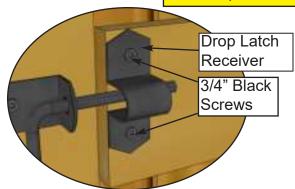
61. Attach **Door Handles** to Doors with **4 - 3/4" Black Headed Screws** per Handle. Choose desired Handle height.

Hardware

Black Handle x 2 total 3/4" Black Headed Screws x 8 total



Important: Drill shallow Pilot Holes to prevent splitting.

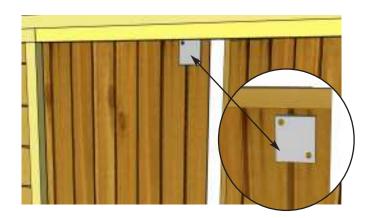


62. Attach Black Drop Latch as illustrated above with 6 - 3/4" Black Headed Screws.

Note: Black Drop Latch receiver is positioned higher than male. Do a dry run first to position Black Drop Latch correctly. **Important** - Drill pilot holes with 1/8" drill bit prior to securing with screws to prevent wood splitting.

Hardware

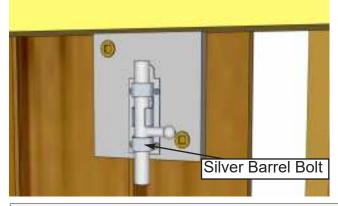
Black Drop Latch
3/4" Black Headed Screws x 6 total



63. Install the **Plywood Spacer** to interior Door frame approximately 1 1/2" from top of Door frame and 1" from edge, as pictured. Use **2 - 1** 1/4" **Brown Screws** to secure. Plywood Spacer should fit flush underneath Interior Door Header when Door is closed.

Hardware

Plywood Spacer (1/2" x 2 1/2" x 2 1/2") 1 1/4" Brown Screws x 2 total



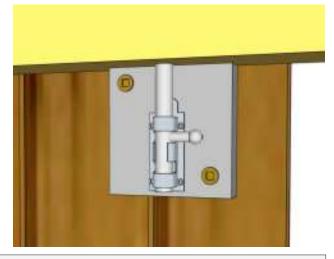


64. Position the **Interior Silver Barrel Bolt** on the Plywood Spacer and attach with **4 - 3/4" Silver Screws.** Tap Silver Barrel Bolt with hammer on underside of Interior Door Header to mark location.

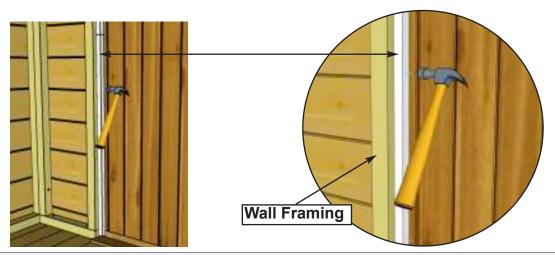
Hardware

Interior Silver Barrel Bolt 3/4" Silver Screws x 4 total





65. Open Door and drill out marked Silver Barrel Bolt impression with a 3/8" Drill Bit. Close Door, slide Interior Silver Barrel Bolt in drilled hole to confirm fit.



66. Attach **Interior Vertical Door Stops** to inside Wall framing with **4 - 1 1/2" Finishing Nails** per piece. To align correctly, close Door to make sure Stops are close to the Door but don't interfere with their closing. Attach bottom piece first with hammer.

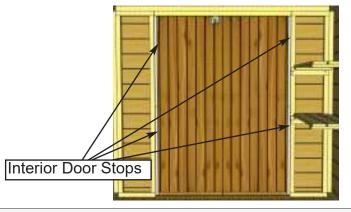
Parts (Step 66 - 67)
Interior Vertical Door Stops x 4
(3/4" x 3/4" x 29 7/8")

Hardware (Step 66 - 67)

1 1/2" Finishing Nails

x 16 total





67. Attach top Interior Door Stop as per **Step 65** and then complete the opposite side.





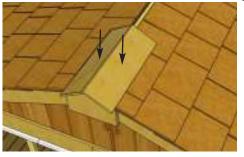
68. Locate Front Horizontal Trim and Metal Drip Edge. Position Metal Drip Edge behind Door Trim. Evenly space from side to side. While holding down both Metal Drip Edge and Front Horizontal Trim, secure with 6 - 1 1/2" Finishing Nails into Front Header Filler Strip.

Parts Front Horizontal Trim (1/2" x 3" x 67 1/4") Metal Drip Edge (60")

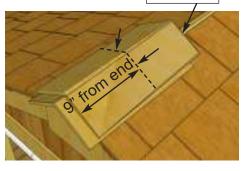
Hardware 1 1/2" Finishing Nails x 6 total

Alternate Ride Cap seams (offsetting angle cut at peak)

Thin End

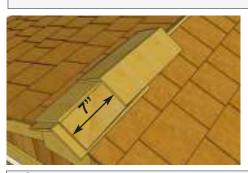






69. Place 1st Roof Ridge Cap on roof peak overhanging shingles by aproximately 1". Attach with 2 - 1 1/2" Shingle Nails 9" from end. Place 2nd Ridge Cap 1" back from first cap. Attach with 2 - 1 1/2" Shingle Nails 9" from end. Alternate each Ridge Cap seam as you proceed.

Parts (Steps 68-69) Roof Ridge Caps x 8 Ridge Cap Short x 1 Hardware (Steps 68-69) 1 1/2" Shingle Nails x 20







70. Place 3rd **Ridge Cap** 7" back from 2nd (enough to cover shingle nails). Attach 3rd Ridge Cap as per **Step 69**. 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.



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

Congratulations on assembling your 6x4 Space Master!



We hope your experience constructing our **6x4 Space Master** 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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