

205 Arlington Drive Greenville, PA 16125

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IMPORTANT INFORMATION ABOUT YOUR KIT

<u>Building Permits:</u> Check with your local HOA or building code office for any requirements, restrictions or permits necessary for construction.

Foundation: By owner. Refer to next page for foundation suggestions and size.

What's Included: Our package includes pre-cut materials for the 2nd floor roof gables, roof trusses and gable trim. Two (2) 24" x 36" single hung windows with screen and pre-built barn doors with transom windows and hardware are included. This material is delivered, *curb side in covered van*, on a 4'x7' pallet. See back page for material list. The nails and hardware necessary to construct the lower walls are packed in the top of the pallet. The other materials on the pallet will not be used until the first floor walls and loft floor are completed.

Framing lumber for the first floor walls and loft floor, exterior siding, loft flooring, roof sheathing and a 32" pre-hung six panel steel door with lock will be delivered by a local supplier. This will be a separate delivery and you will be notified before that delivery takes place. Material is listed on the back pages. Someone will need to sign for both deliveries. Check quantities and report any storage within 5 days.

<u>Owner Supplied:</u> Roof shingles, metal roof edge, felt and ventilation accessories. See back page for quantity needed. Paint for siding and trim. Overhead garage door, lumber needed to frame rough openings for windows and or doors not included in our kit.

Assembly Help: Monday thru Friday 800-245-1577 8:00 to 5:00 ET

Weekend - after hours 724-866-4357

email to: questions@barnkits.com (normal business hours)

<u>Care of product prior to assembly:</u> Do no expose lumber and sheet goods to inclement weather. Assembly should begin promptly to prevent the twisting of lumber. Notify our company within 30 days of any damage or missing items for full replacement.

<u>Building Tips:</u> Follow the assembly Steps in sequence. Skipping steps will result in components not fitting properly. The nails, hardware and header material needed to assemble the lower walls and loft floor are packaged on the top of pallet 'A'. The other materials on the pallet will not be used until the first floor walls and loft floor are completed.

	☐ Hand or Circular Saw	☐ Level	☐ Phillips Screwdriver			
	☐ Cordless Drill	■ Measuring Tape	☐ Framing Square			
T	Caulking Gun	☐ 8' & 10' Ladder(s)	☐ Hammer			
Tools Required:	☐ Safetyglasses: Always wear safety glasses when cutting or nailing! ☐ * Scaffolding					

* You will need to rent (6) six sections of scaffolding to safely install the second floor material. Use safety harnesses when on the scaffolding. Consider hiring a professional roofer to install the shingles or metal roof. They have the knowledge and equipment to do the job properly.

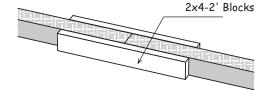
Constructing Details for Optional Heavy Duty Floor System

Do Not make the foundation larger than 14' x 16'. Check local building codes in your area, the construction may have to change. Depending on your intended use of storage a cement slab may be more appropriate.

1. If necessary cut (2) two 2x6-16' boards to 192". Layout for 16" on center joist spacing. 'X' marks where floor joist will be placed.

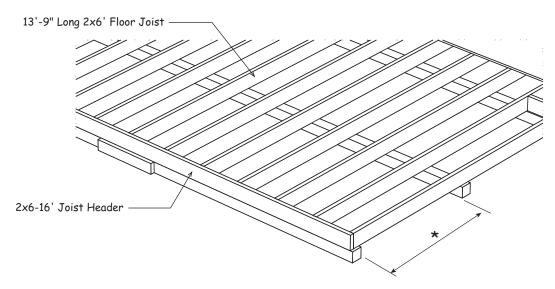
2x6-16' Joist Headers					
Χ	Χ	Χ	X		
X	X	Χ	X		
15-1	/4" 16'	16"			

2. Cut (2) two 2x4-8' boards into 2' long blocks. Butt (2) two 4x4-8' timbers together to make a 16' runner. Secure the 4x4s together with the 2' long 2x4 blocks and 16d galvanized nails.



3. Assemble (3) more 16' runners.

- 4. Cut (13) thirteen 2x6-16' floor joist to 13'-9". Save the cutoffs, they will be used for solid blocking. Treated lumber may be thicker than 1-1/2". Take this into account when cutting the length of floor joists. Shorten joist measurements if necessary to obtain 14'-0" building width.
- 5. Install the floor joists cut above between the 16' joist headers. Secure with (3) three 16d galv. deck nails at each end.

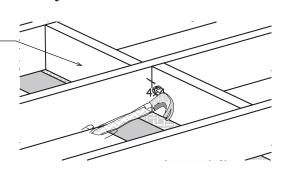


* Space equality apart or if storing a car or heavy tractor, locate runners under the tires.

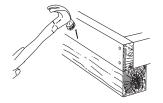
Constructing Details for Floor System continued

Stagger Solid Blocking over Center Runners

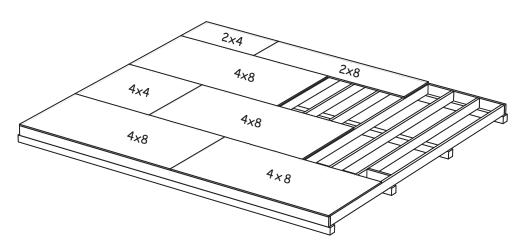
6. Gather cuttoff 2x6 boards and (1) one 2x6-16' and cut pieces to fit between the floor joists as blocking. Install these boards over the center 4x4 runners. Stagger the 2x6 blocks to make it easier to nail the block between the joist.



7. It is important that the floor be level and square. Measure the floor diagonally (corner to corner). Then measure the opposite corners; these measurements will be the same (21' - 3") when the floor is square. Toenail joist headers to 4x4 runners with 16d nails spaced 24" apart.



8 Cut 4x8 flooring, *see layout below*, and install the flooring with 8d galvanized nails spaced 8" apart.



	Material Breakdown for Wood Floor								
2	ea.	ea. Treated Blocking 2x4 - 8' 7 ea. Plywood Sheathing 3/4"-4x8							
13	ea.	Treated Floor Joist	2x6 - 16'	8	ea.	4x4 Treated Runners	8'		
2	ea.	Treated Joist Header	2x6 - 16'	5	lb.	Screw Floor Nails	8d		
1	ea.	Treated Solid Bridging	2x6 - 16'	5	lb.	Galv Deck Nails	16d		

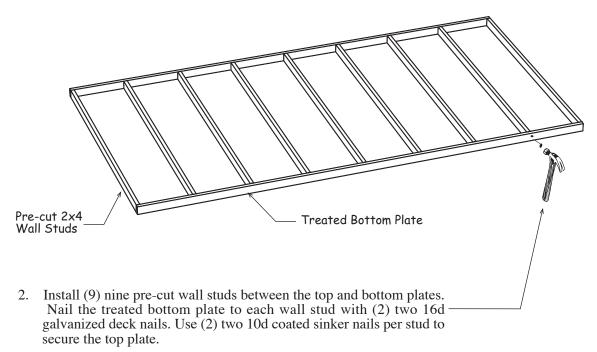
Step 1 Assemble 16' Back Wall Frame

1. Cut, *if necessary*, (2) two 2x4-16' (one will be treated) to a length of 192". Position the boards together and indicate with 'X' marks where the wall studs will be located.

16'-0" Top Wall Plate	X	X		Χ		X	
16'-0" Treated Bottom Plate	X	X		X		X	3
Stud Spacing>	-	23-1/4"	24"	> -	24"	→	

B

The length of pre-cut wall studs will vary from 92-1/4" to 93" depending on your locality.

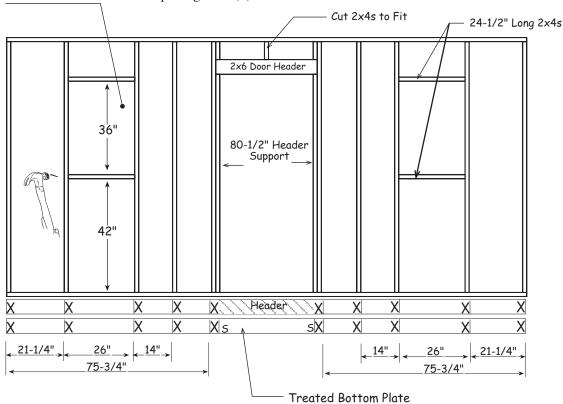


3. Set frame aside.

Step 2 Assemble Front Wall Frame

Refer to door manufacturers specifications for rough opening size. Adjust measurements accordingly.

- 1. Cut, *if necessary*, (2) two 2x4-16' (one will be treated) to a length of 192". Position the boards together and indicate with 'X' marks where the wall studs will be located. Mark an 'S' on bottom plate where the door header supports will be located. *See drawing below*.
- 2. Install (10) ten pre-cut studs, *over the 'X' marks*, between the wall plates. Use 10d sinkers on top plate and 16d galv. nails on bottom plate.
- 3. Cut, from (2) two pre-cut wall studs, (4) four 2x4 to a length of 24-1/2". Save cutoffs.
- 4. Position the 24-1/2" boards at the heights indicated below. Nail these 2x4s between the wall studs to create a window opening. Use (2) two 10d sinkers on each end.

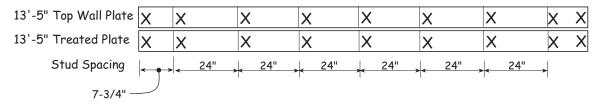


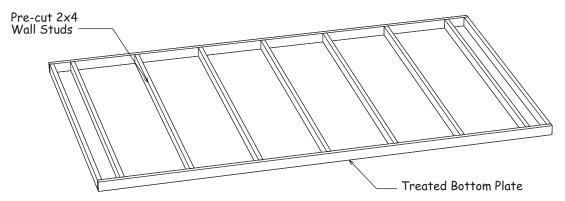
- 5. Cut (2) two pre-cut wall studs to a length of 80-1/2", if necessary adjust measurement to match door manufacturers specifications, and install over 'S' marks as header supports. Nail to studs with (10) ten 10d sinkers. Save cutoffs.
- 6. Install the 37-1/2" long 2x6 door header on the header supports. Nail to study with 10d sinkers.
- 7. From 2x4 cutoffs cut (3) three blocks to fit between header and top 2x4 plate. Install with 10d sinkers.
- 8. Set frame aside.

Step 3 Assemble a 13'-5" Long End Wall Frame

If 2x4-14' boards are not available 16' long 2x4 will be substituted.

1. Cut (2) two 2x4-14' (one will be treated) to a length of 13'-5". Position the boards together and indicate with 'X' marks where the wall studs will be located.

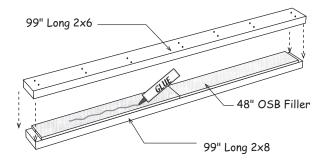




- 2. Install (9) nine pre-cut wall studs between the top and bottom plates. Nail the treated bottom plate to each wall stud with (2) two 16d galvanized deck nails. Use (2) two 10d coated sinker nails per stud to secure the top plate.
- 3. Set frame aside.

Step 4 Assemble Door Header

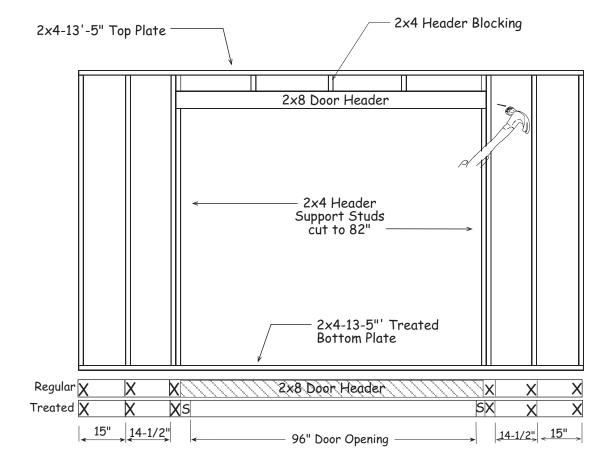
- 1. Cut (2) two 10' long 2x8 boards to a length of 99".
- 2. Locate (2) two 7-1/4" x 48" OSB. Apply wood glue to both sides of each OSB filler with a brush and install in the center of the 2x8 boards. Nail together using 10d coated sinkers. Use (12) twelve nails spaced evenly on each side. OSB should be 1-1/2" from end of boards.



ß

Step 5 Assemble a 13'-5" Long End Wall Door Frame

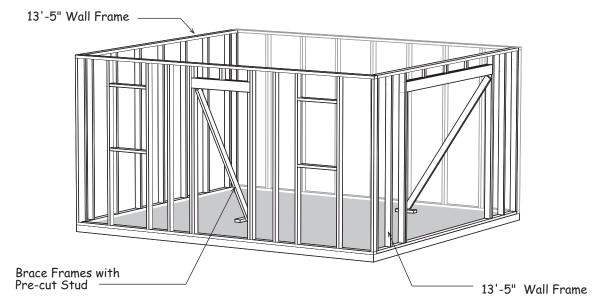
- 1. Cut (2) two 2x4-14' (one will be treated) to a length of 13'-5". Position the boards together and indicate with 'X' marks where the wall studs will be located and an 'S' where the door header support studs will be located. *See drawing below*.
- 2. Assemble the front wall frame using the wall plates cut above and install (6) six pre-cut wall studs over the 'X' marks.
- 3. Cut (2) two pre-cut studs to a length of 82". Install over 'S' marks as header supports using (10) ten 10d sinkers. Install the 2x8 header by toe-nailing the ends to the adjacent studs with 10d sinkers.
- 4. From 2x4 cutoffs left over from previous steps cut (5) five blocks to fit between header and top 2x4 plate. Install with 10d sinkers.



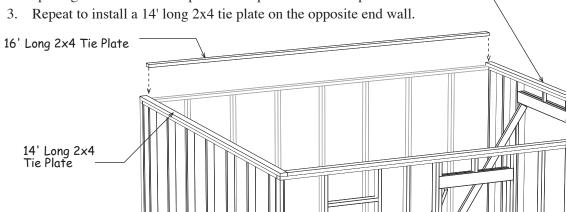
Step 6 Install Wall Frames & 2x4 Tie Plates

The 13'-5" long wall frames are positioned between 16' front and back walls.

1. Erect wall frames on the floor. IMPORTANT: make sure frames are square and plumb. Secure the frames together at the corners using (4) four 10d sinkers. Brace front and end walls with door opening frames with pre-cut studs. Nail frames to the floor using 16d galv. nails (or concrete anchor bolts, *not included*) 24" on center. *Do not nail 2x4s to floor in door openings*.



2. Cut, if necessary, a 14' long 2x4 to a length of 168". Install on the 14' end wall with door opening. Use 10d sinkers spaced 16" apart to secure tie plates.



4. Cut to fit and install 2x4-16' boards on the front and back wall frames. The 2x4s will butt against the 14' long tie plates at the end walls. Use 10d sinkers spaced 16" apart.

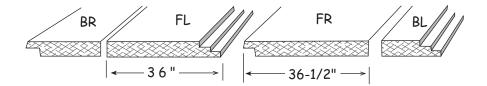
Step 7A Install Siding



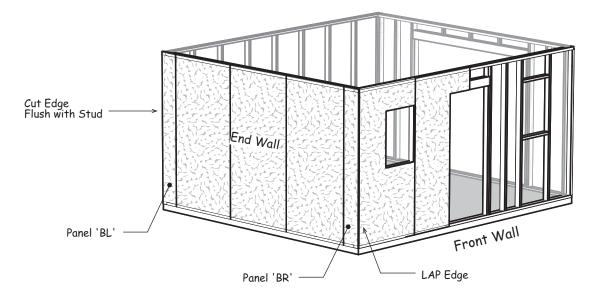
If a siding panel has a damaged edge, install this edge at a corner where it will be covered with corner trim.

If installing building on concrete slab, install siding flush with the bottom plate. For wood floor, extend siding 3/4" below bottom plate.

1. Select (2) 4x8 siding panels and cut panels to the widths shown below. Mark the panels, on the primed side, as shown below so they can be identified later.

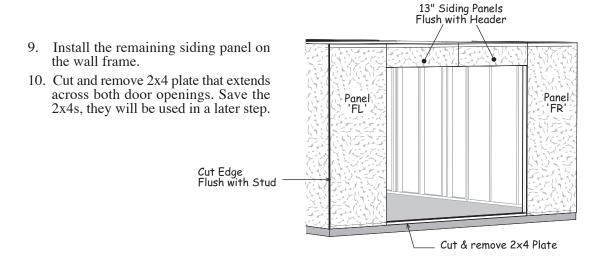


- Install siding panel marked 'BL' on end wall without door opening. 'Cut' edge should be flush with the wall stud of the back wall. Install all siding with 6d galvanized nails spaced 8" apart.
- 3. Install (3) three full width siding panels.
- 4. Install the siding marked 'BR'.
- 5. Install (4) four siding panels on front wall. Start with 'LAP' edge flush with face of end wall siding. Cut and remove siding that extends over the door and window openings.



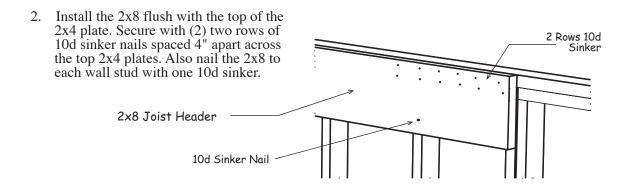
Step 7B Install Siding continued

- 6. Install (4) four siding panels on back wall frame. Start at corner with siding flush with end wall siding.
- 7. Install siding panel 'FL' with the 'cut' edge flush with the siding of the front wall.
- 8. Locate (2) two 13" x 48" siding panels. Install siding above the door opening, flush with bottom of door header. If necessary cut top flush with other siding panels.



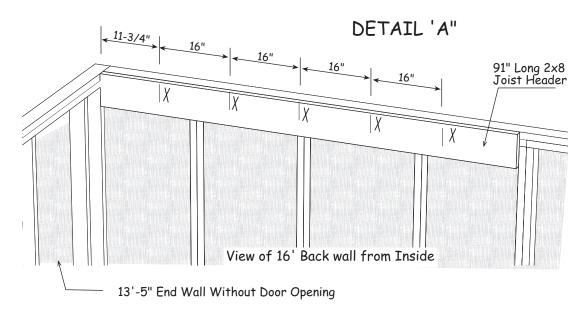
Step 8 Install 2x8 Joist Headers on Left End

1. Cut a 8' long 2x8 board to 91". Install this 2x8 to the 16' back wall panel, against the 13'-5" end wall panel without door opening. See Detail 'A' on next page.

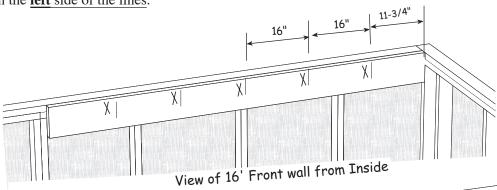


Step 9 Mark 2x8 Joist Headers

1. Mark for joist spacing. The first space will be 11-3/4" measuring from inside the end wall frame. **Important:** Mark the 'X' mark on the **right** side of the lines.

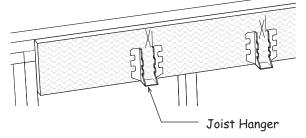


2. Repeat steps to install another 91" long 2x8 on the front wall. **Important:** Mark the 'X' mark on the **left** side of the lines.



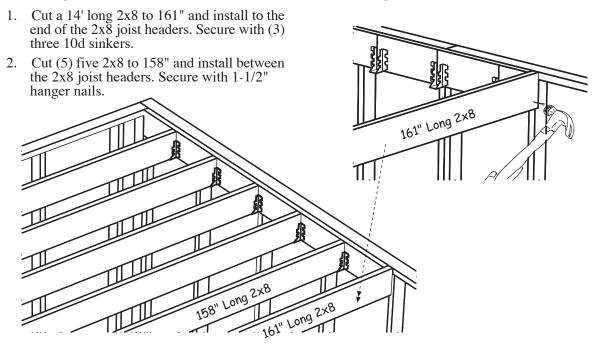
3. Install joist hangers, *on both 2x8 joist headers*, over the 'X' marks, flush with the bottom of the 2x8s. Use 1-1/2" hanger nails.

Tip: Use a cut off 2x8 as a guage when positioning hanger.



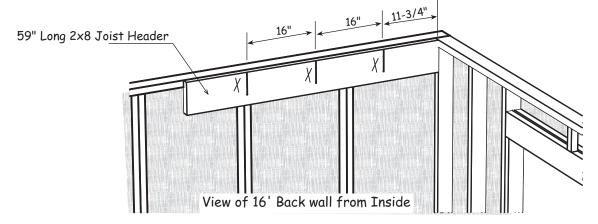
Step 10 Install 2x8 Floor Joist on Left End

If 2x8-14' boards are not available 16' long 2x8 will be substituted.



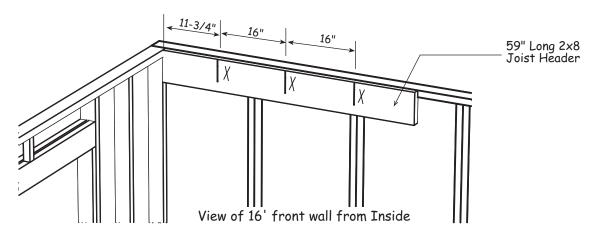
Step 11A Install 2x8 Floor Joist on Right End

- 1. Cut a 10' long 2x8 board to 59". Save the cuttoff. Install this 2x8 to the 16' back wall panel, against the 13'-5"' end wall panel with the door opening.
- 2. Mark for joist spacing. The first space will be 11-3/4". **Important:** Mark the 'X' mark on the <u>left</u> side of the lines.

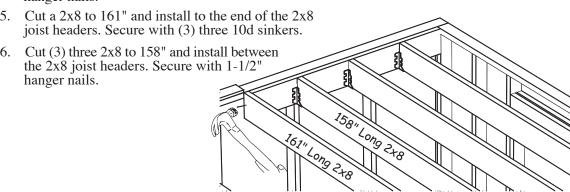


Step 11B Install 2x8 Floor Joist on Right End continued

3. Cut a 59" long 2x8 using the cutoff from the previous step. Install the 2x8 to the front wall. Mark lines for joist spacing. **Important:** Mark the 'X' mark on the **right** side of the lines.

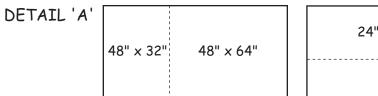


4. Install joist hangers over 'X' marks with 1-1/2" hanger nails.



Step 12A Install Loft Flooring

- 1 Cut (2) two 5/8" x 4'x8' OSB sheets to get (2) two 32" and (2) two 64" pieces. See Detail 'A'.
- 2. Cut (1) one 24" x 96" floor panel and (1) one 24" x 64" from a 5/8" x 4'x8' sheet. See Detail 'B'.

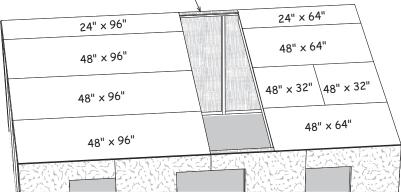




DETAIL 'B'

Step 12B Install Loft Flooring continued

- 3. Install 5/8" thick sheets, per layout below, flush with the 2x4 wall plates. Secure the flooring with 8d galvanized spiral nails spaced 12" apart.
- 4. Locate (2) two 3-1/2" x 48" plywood filler strips. Cut these panel to a length of 32" and install the panels between loft floors.



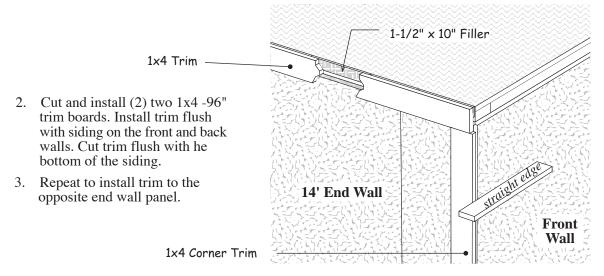
Step 13 Install Trim on End Walls

IMPORTANT: Trim Must Be Installed Before Installing Roof Gables!



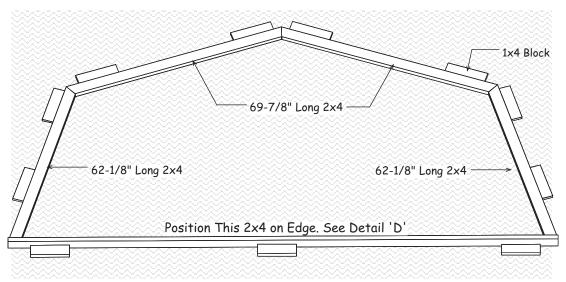
Depending on the pre-cut stud length and if the siding extends below the bottom plate, you may have a space between the top of the siding and the loft floor. If necessary tack nail or glue 1-1/2" x 10" fillers, *included in the kit*, to prevent the 1x4 trim from tipping when nailing the trim. Space fillers 12" apart.

1. Install (2) two 84" long 1x4 trim boards flush with the top of the loft flooring. *Install all trim* using 6d galvanized box nails spaced 12" apart.



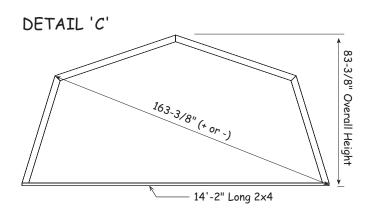
Step 14A Assemble Gable Frame

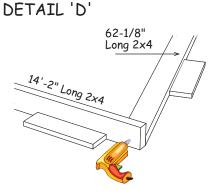
- 1. Cut a 16' long 2x4 to a length of 14'-2".
- 2. Gather (2) 62-1/8" long and (2) 69-7/8" long 2x4s. Position 62-1/8" boards as shown below. Set the 14'-2" long 2x4 on edge and nearest to 14' end wall. The gable frame when complete will be 2" wider than loft floor.
- 3. Check the frame for squareness. Measure from the knee to the corner of the 14'-2" long 2x4. Measure again from opposite knee. The measurements should be the same, see Detail 'C'.



14' End Wall

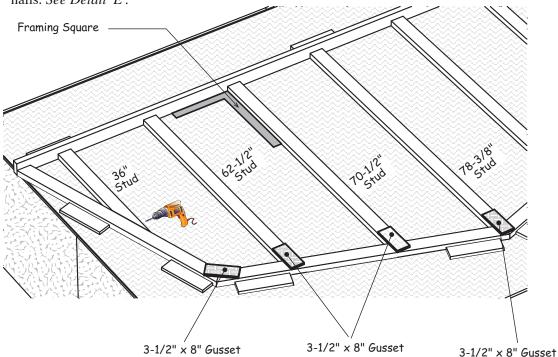
- 4. It is important that both gables and the trusses are built the same. Temporarily tack 1x4 blocks, *included in the kit*, to the loft flooring around the gable frame members, see above. The blocks measure 8"-12" long and may have angled ends.
- 5. Screw the 2x4 plate to the truss leg with (2) two 2-1/2" deck screws on each end. See Detail 'D'.

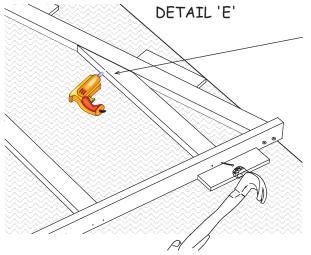




Step 14B Assemble Gable Frame continued

6. Install pre-cut gable studs inside the gable frame. Use a framing square to make sure the studs are perpendicular to bottom plate. Adjust 2x4s to fit tight against top frame and bottom plate. Use 3-1/2" x 8" OSB gussets to temporally secure the tops of the gable studs until the siding is applied. Use 6d common nails. Secure studs to the bottom 2x4 plate using (2) two 10d sinker nails. See Detail 'E'.

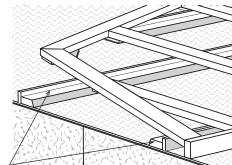




- 7. Attach 36" gable stud using a 2-1/2" long screw.
- 8. Flip frame over and move the frame to the loft area. Position the gable so the bottom of the gable is facing towards the 14' end wall. This will make the gable easier to install after the siding is applied.
- 9. Repeat steps 1 to 7 to assemble another gable frame. Do not remove 1x4 blocks from floor. They will be needed to build the trusses.

Step 15 Install Siding on Gable Frame

- 1. Select the first gable frame assembled and position so the wood gussets are facing down.
- 2. The bottom 2x4 plate prevents the gable from laying flat on the floor. Locate 65" long 2x4s that have a 1x3 board attached. These boards will be used later when installing the roof overhang. Place these 2x4s with the 2x4 resting on the floor. Resting the gable frame on these boards will make it easier to install the siding.



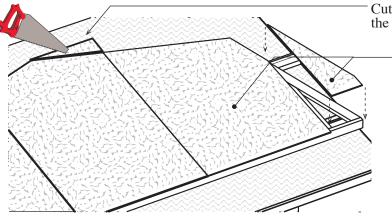
2x4 with 1x3 Attached -

- 3. Install a 12" x 44-1/2" siding panel that has a 'tongue' edge. Install the siding with the cut edge flush with the side of the gable frame and extending 3/4" below the frame. Use 6d galvanized nails spaced 8" apart.
- 4. Install a 48" x 76-1/2" siding next.
 The bottom edge should extend 3/4" below the bottom frame

 Siding should not extend above frame.

 12" x 44-1/2" siding panel

 Siding Extends 3/4" Below Frame

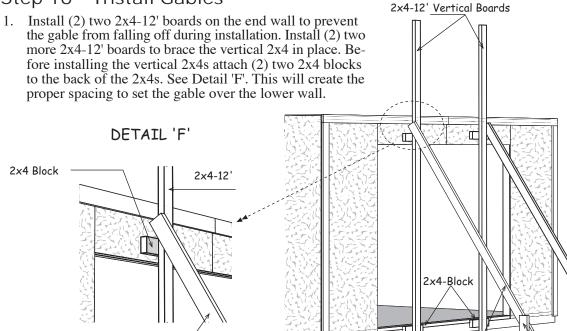


Install a 4'x7' center siding panel. Cut the siding that extends past the gable frame.

- 6. Install the last two siding panels.
- 7. Slide this gable to the opposite loft floor.
- 8. Repeat steps to install siding on the other gable frame.

Step 16 Install Gables

2x4-12' Brace

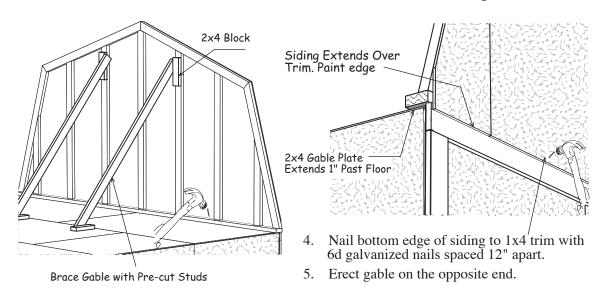


2. Erect the gable on the end wall with the gable siding <u>extending over the trim on the end wall</u>. Center the gable so the bottom 2x4 extends 1" past the flooring on both sides. Nail to floor, *between each gable stud*, using 10d sinkers.

2x4-12' Brace

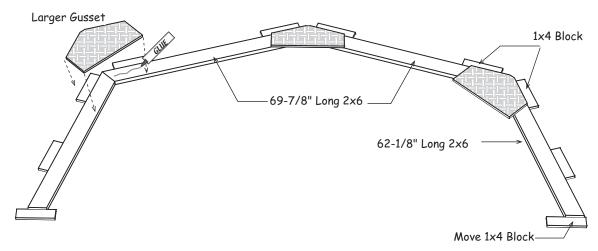
2x4 Stake

3. Remove the 2x4s used to brace the lower walls and use them to brace the gable.



Step 17 Assemble 2x6 Roof Trusses

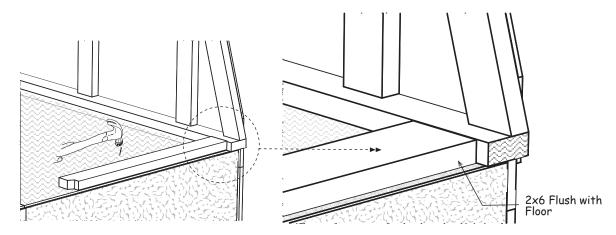
- 1. Lay truss parts inside the 1x4 blocks used around gable frames. Place these ends together at the ridge. Move (2) two 1x4 blocks to the bottom of the truss legs to keep these from moving.
- 2. Secure the 2x6 boards together using pre-cut gussets. Install the larger gussets at the knee of the trusses. Apply wood glue with a brush between the gussets and the 2x6 boards. Secure gussets with (3) three rows of 6d common nails spaced 6" apart.



- 3. Turn truss over and apply gussets to the other side. Set truss aside.
- 4. Assemble (6) six more trusses. Remove 1x4 blocks from floor.

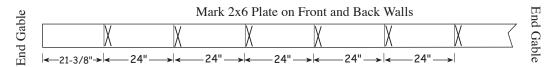
Step 18 Install 2x6 Truss Plates

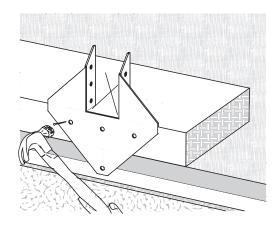
1. Cut to fit and install (2) two 2x6-16' boards against the gables on both sides of the building. The 2x6 should be installed aligned with the flooring. Total width should be 14'-0" measured from outside of 2x6s. Install 2x6 plates using 10d sinkers; double row spaced 16" apart.



Step 19 Install Trusses

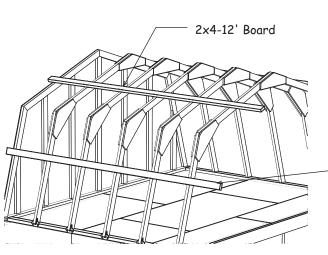
1. Starting at the end wall without the door opening indicate with 'X' marks where the trusses will be located. The last space will be wider than the first (21-3/8") space.





2. Install H1 truss hangers to the 2x6 truss plate. Position the hanger on the line with the 'X' mark in the opening. Install the hangers using 6d common nails.

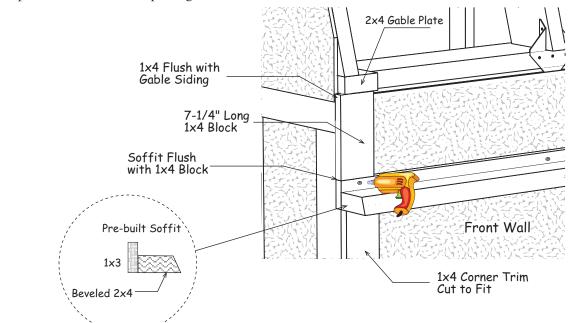
- 4. Set truss legs into hanger. The truss needs to extend 1" beyond the 2x4 truss plate to be in-line with the gable frames.
 - Use 1-1/2" hanger nails to secure the truss to the metal hanger

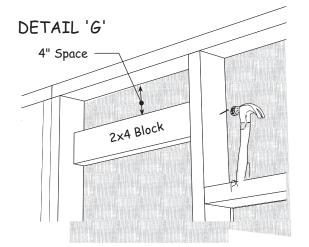


- Truss Extends 1"
 - 5. Remove the 2x4-12' boards used to brace the gable. As you progress setting trusses, tack these boards to keep trusses plumb. Don't remove the 2x4s until the roof sheathing is applied.
 - 6. Use another 2x4-12' board as a straight edge to ensure the trusses are aligned with the gable frame.

Step 20 Install Front and Back Wall Overhangs

- 1. Locate (4) four 7-1/4" long 1x4 trim blocks packed in our kit. Install one of the 1x4 trim blocks at each corner of front wall. Install the 1x4 trim blocks under the 2x4 gable plate, flush with the siding on the **gable**. The block will extend 3/8" past the corner trim on the end wall. Use 6d galv. nails.
- 2. Install a 65" long pre-built soffit board on the front wall under the 1x4 trim block. Use one of the 7-1/4" long 1x4 blocks as a gauge to install the soffit board level across the front wall. Install the soffit board to the wall study using 2-1/2" deck screws. Drill holes in the 1x3 to prevent the 1x3 from splitting.





- 3. Install (2) two more 65" long soffit boards. Cut last soffit board to fit.
 - If necessary, cut and install a 2x4 between the wall studs where the soffit boards butt together. Install the 2x4 block 4" below the top wall plate. *See detail 'G'*
- 4. Repeat steps on back wall.
- 5. Cut an 8' long 1x4 trim board to fit between the soffit board and the bottom of the siding. Install 1x4 trim board flush with the trim board on the end wall. Do not extend 3/8" past end wall trim. Use 6d galv. nails spaced 12" apart.
- Repeat to install corner trim on the other corners.

Step 21 Install Roof Sheathing

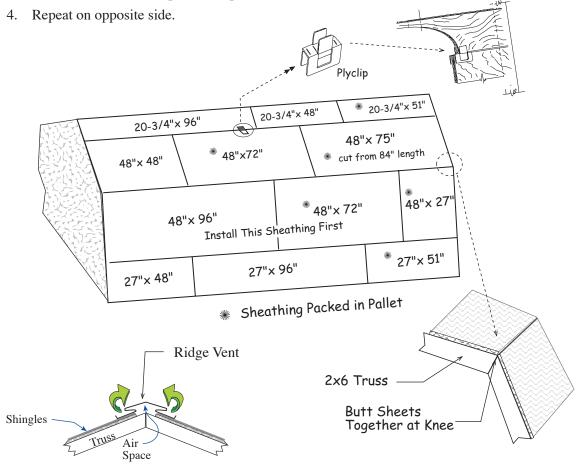
1. Cut (4) four sheets of 7/16" OSB into the quantity and sizes shown below.

Cut (1) one 4×8 Sheet					
48" × 48"	48" × 48"				

Cut (1) one	Cut (1) one 4x8 Sheet						
20-3/4" x 48"	20-3/4" x 48"						
27" x 48"	27" x 48"						

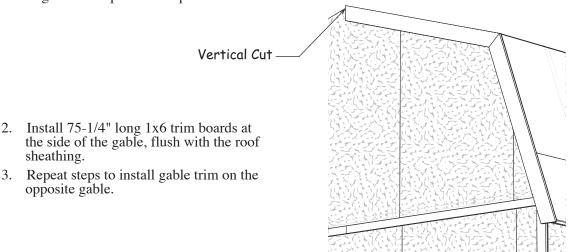
Cut (2) two 4x8 Sheets
20-3/4" x 96"
27" × 96"

- 2. Locate (2) two 48"x84" OSB sheets and cut to a length of 75".
- 3. Make certain the trusses and the gables are plumb. Starting from front left end install 7/16" OSB sheathing per layout below. OSB should be flush with gable siding. Install a plyclip between each truss on the top row of sheathing. The top row of roof sheathing will be 1" below the peak of the truss to allow air circulation if ridge vent is installed. Install sheathing using 7d coated sinker nails spaced 9" apart.



Step 22 Install Gable Trim

1. Install 70-1/4" long 1x6 trim boards at the top of the gable. Install the trim with the vertical cut located at the peak of the gable. Install 1x6 flush with the top of the roof sheathing. Use 6d galv. nails spaced 12" apart.

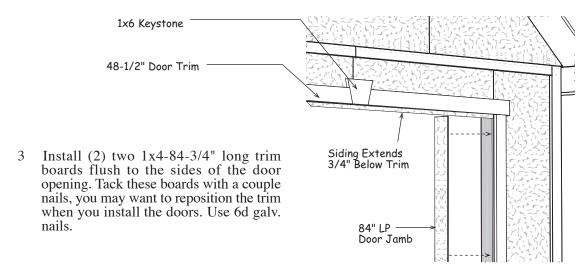


Step 23 Install Door Trim

sheathing.

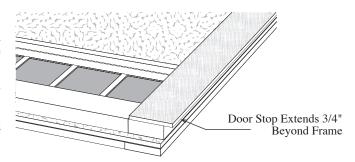
opposite gable.

- 1. Install 3-7/8" x 84" primed LP door jamb material to the sides of the door opening. Install door jamb flush with the siding. Use 6d galv. nails.
- 2. Install (2) two 48-3/4" long 1x4 trim boards and a 1x6 keystone across the top of the door opening. Install the trim boards centered across the opening and 3/4" above the siding. The exposed siding will serve as a door stop when the doors are closed. Use 6d galv. nails spaced 12" apart.

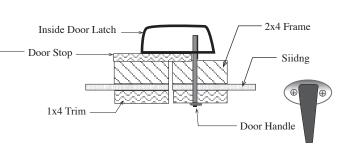


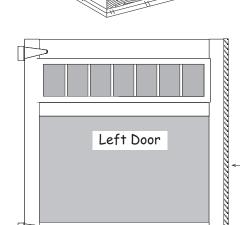
Step 24 Install Doors

- Select the door without the pre-drilled hole on long edge. Lay door face down.
- 2. Install a 4-1/2" x 83" long siding panel as a door stop on right side of door. The door stop should extend 3/4" beyond the frame of the door and flush with top of door. Use 1-1/2" exterior screws spaced 12" apart.

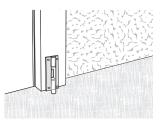


- 3. Install (3) three 6" hinges to side of the doors. To position the hinge, hold the rectangular plate against the frame. Use 2" black screws.
- 3. Install 3-7/8" wide primed jamb material to the sides of the door opening.
- 4. Before fastening the hinges to the trim, temporarily prop the doors in the opening. Leave a space at the top and and between the doors and the side trim to allow room for the doors to expand due to humidity.
- 5 Determine position of hinges and install to side trim with 2" screws.
- 6. Install the window using the short white screws.
- 7. Install door handle into the pre-drilled hole on right side door. When the handle is turned the inside latch will hold doors closed. Tighten set screw to finish.



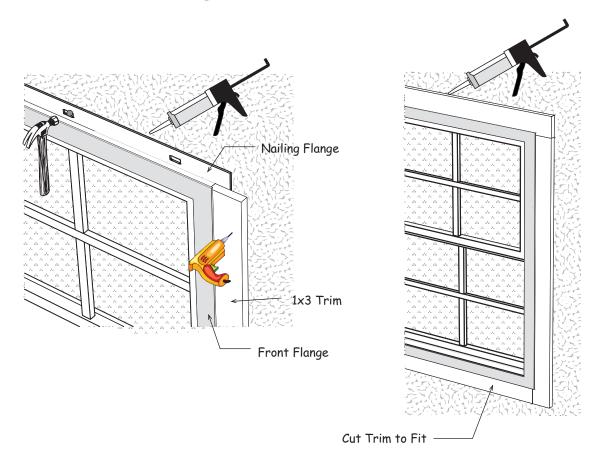


- 8. Install a barrel bolt on the lower back of the door to secure this door in place when closed. You will need to drill a hole for the round shaft to drop into.
- 9. Install another barrel bolt at the top of the door.



Step 25 Install Windows

- 1. Apply caulking around the window opening before installing the windows.
- 2. Hold the window in the opening using a few nails with a flat head so the trim can be inserted in the slot. Nails used to install shingles work well.
- 3. Insert 38-1/2" long 1x3 trim boards along each side of the window, flush with the top frame. *Note; the front flange projects above the window frame creating a slot for the trim.* The top trim will rest on the side trim. The 1x3 side trim will extend below the window to receive the bottom trim.
- 4. Secure the trim boards using (6) six stainless trim screws.
- 5. Install a 29-1/2" long 1x3 trim across the top. Apply caulking along the top.
- 6. Cut a a 29-1/2" long 1x3 trim board and install under the window.
- 7. Install shutters with screws provided.



Step 29 Install Roofing — Not Supplied in Kit

- 1. Install metal roof 'drip' edging along the perimeter of the roof.
- 2. Install felt paper and shingles according to the instructions on the wrapper

Optional Roof Covering					
13	bdl.	Roof Shingles			
8	pcs.	Roof 'drip' Edge-10'			
400	sq. ft.	Felt Paper			

Q	ty.	Material Shipp	ed in 48" Door Ctn.
2	ea.	48" x 84"	Pre-built Doors
2	ea.	12" x 42"	Transom Windows
2	ea.	1x4" x 84"	Door Trim
2	ea.	1x4" x 48-3/4"	Door Trim
1	ea.	1x6" x 10"	Keystone
2	ea.	3-7/8" x 84"	Primed Door Jamb
6	ea.	6" Door Hinges	.
1	ea.	Door Handle w	/key
1	ea.	6" Barrel Bolt	
75	ea.	2" Hinge Screv	VS
16	ea.	White Window	Screws

Qty.	Mate	rial Shipped in Trim Carton
8	ea.	1x4 x 96" Corner Trim

Qty.	Mate	rial Shi _l	pped by Local Supplier
42	2x4	-	Pre-cut Wall Studs
2	2x4	14'	Wall plates (treated)
2	2x4	16'	Wall plates (treated)
4	2x4	12'	Framing Lumber
4	2x4	14'	Framing Lumber
6	2x4	16'	Framing Lumber
2	2x6	16'	Truss Plates
2	2x8	8'	Joist Headers
3	2x8	10'	Joist Header
10	2x8	14'	Floor Joist
6	4x8	5/8"	Loft Flooring
13	4x8	3/8"	LP Primed Siding
6	4x8	7/16"	OSB Sheathing

Qty.	Material Shipped on Pallet					
14	Truss - Top Cords	2x6	X	69-7/8"		
14	Truss Legs	2x6	X	62-1/8"		
1	Pre-built Door Header	2x6	X	37-1/2"		
6	Pre-built Soffit Overhangs	2x4	X	65"		
4	Gable Top Wall Plates	2x4	X	69-7/8"		
4	Gable Side Wall Plates	2x4	X	62-1/8"		
2	Gable Wall Studs	2x4	X	78-3/8"		
4	Gable Wall Studs	2x4	X	70-1/2"		
4	Gable Wall Studs	2x4	X	62-1/2"		
4	Gable Wall Studs	2x4	X	36"		
4	Gable Trim	1x6	X	70-1/4"		
4	Gable Trim	1x6	X	75-1/4"		
4	Trim Under Gable Siding	1x4	X	84"		
4	Window Trim	1x3	X	38-1/2"		
4	Window Trim	1x3	X	29-1/2"		
2	3/8" LP Gable Siding	48"	X	84"		
4	3/8" LP Gable Siding	48"	X	76"		
4	3/8" LP Gable Siding	12"	X	44-1/2"		
2	3/8" LP Wall Siding	48"	X	13"		
2	7/16" OSB Sheathing	48"	X	84"		
4	7/16" OSB Sheathing	48"	X	72"		
2	7/16" OSB Sheathing	48"	X	27"		
2	7/16" OSB Sheathing	27"	X	51"		
2	7/16" OSB Sheathing	20-3/4"	X	51"		
2	7/16" OSB Header Fillers	5-1/2"	X	48"		
2	5/8" OSB Floor Fillers	7-1/4"	X	48"		
2	Single Hung Window	24"	X	36"		
14	Ridge Gussets 28 Kne	e Gusset	s /	1000		

Qty.		Hardware Breakdown	
5	lbs.	16d	Galvanized Spiral Nails
10	lbs.	10d	Coated Sinkers
10	lbs.	6d	Galvanized Nails
5	lbs.	8d	Galvanized Spiral Nails
10	lbs.	6d	Common Nails
3	lbs.	7d	Sinkers Nails
5	lb.	1-1/2"	Hanger Nails
50	1-5/8"	Stainle	ss Screws w/bit
50	2-1/2"	Wood S	Screws
14	2x6	H1 Truss Hangers	
18	2x8	Joist Hangers	
28	7/16"	Plyclips for roof sheathing	
1		Tubes Caulking	
3	16 oz.	Bottle Wood Glue	
	Wood blocks packed with hardware		
4	1x4	7-1/4" Trim Blocks	
12	1x4	8" to 12" Long Truss Jig Blocks	
14	7/16"	3-1/2" x 8" OSB Gussets	
16	3/8"	10" LP Siding Fillers	

14 Ridge Gussets 9" x 24"

