

16165



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DO NOT RETURN TO STORE.

For questions on assembly or for general inquiries, you may contact us in the following ways:

Call customer service: **1-877-743-3400**

AVOID THE WAIT!

visit us online at
help.backyardproducts.com

- Submit a help request
- Answers to frequently asked questions
- Live chat with an agent



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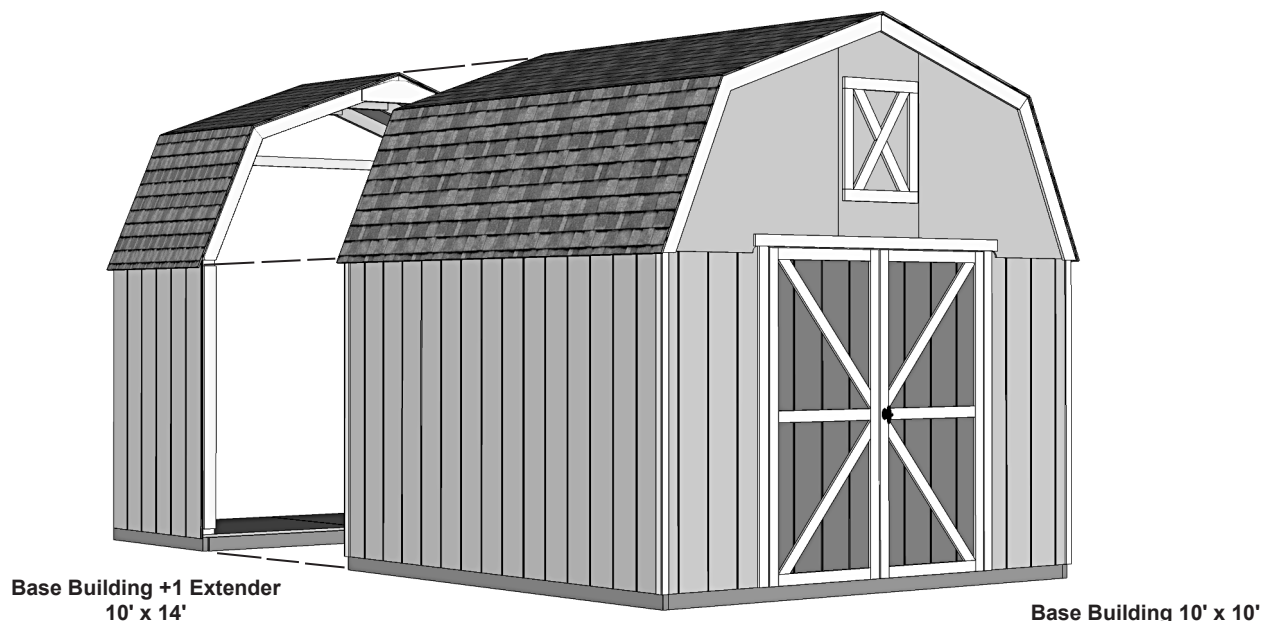
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VALUE SERIES

STILLWATER 10' x 10' (304,8 x 304,8 cm)

	BUILDING SIZE	ACTUAL FLOOR SIZE
BASE MODEL	10' x 10' (304,8 x 304,8 cm)	10' x 10' (304,8 x 304,8 cm)
ADD (1) 10' x 4'	10' x 14' (304,8 x 426,7 cm)	10' x 14' (304,8 x 426,7 cm)

KEEP THIS MANUAL FOR FUTURE REFERENCE

**! IMPORTANT! !**

READ INSTRUCTIONS THOROUGHLY PRIOR TO BEGINNING ASSEMBLY.

BEFORE YOU BEGIN**• BUILDING RESTRICTIONS AND APPROVALS**

Be sure to check local building department and homeowners association for specific restrictions and/ or requirements before building.

• ENGINEERED DRAWINGS

Contact our Customer Service Team if engineered drawings are needed to pull local permits.

• SURFACE PREPARATION

To ensure proper assembly you must build your shed on a level surface.

Recommended methods and materials to level your shed are listed on page 11.

• CHECK ALL PARTS

Inventory all parts listed on pages 3-6.

• ADDITIONAL MATERIALS

You will need additional materials to complete your shed. See pages 7-8 for required and optional materials and quantities.



*****CONTACT OUR CUSTOMER SERVICE TEAM
IF ANY PARTS ARE MISSING OR DAMAGED*****




- Order form and warranty at back of manual -

Call: 1-877-743-3400 email: customerservice@backyardproductsllc.com

TOOLS

Required


☐ Phillips Screwdriver 

☐ Drill / Driver 
☐ 3/8" Drill Bit
☐ #2 Philips Drive Bit

☐ Hammer 

☐ Level 


☐ Pencil 

☐ Tape Measure 

☐ Square  or 

☐ Utility Knife 
☐ Shingle Blades 

☐ Caulk Gun 


☐ Paint Tools 


☐ Safety Glasses 


☐ Ladder 

Optional

☐ Tool Belt/ Nail Pouch 

☐ Tin Snips (for drip edge) 

☐ Chalk Line 

☐ Nail Gun
 • gun nails 

☐ Gloves 

☐ Sawsall 

Safety! Always use approved safety glasses during assembly.

HELPFUL REMINDER SYMBOLS

Look for these symbols for helpful reminders throughout this manual.



= Assistance Required; two or more people.



= Ensure squareness.



= Important required step or operation.



= Helpful assembly hint.



= Mark part with pencil.



BEGIN = Beginning of steps for assembly or installation.



FINISH = You have finished the assembly or installation.

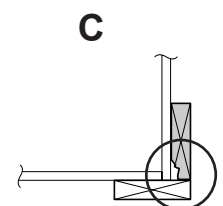
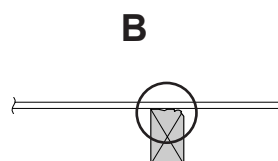
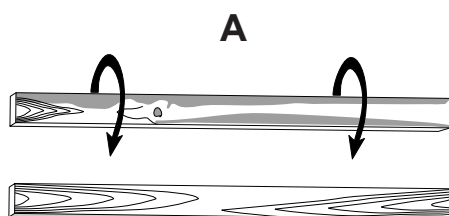


= Level

ORIENT LUMBER AND TRIM FOR BEST APPEARANCE

Framing lumber is graded for structural strength and not appearance. Exterior trim is graded for one good side.

Always install the material leaving the best edge and best surface visible. Please remember that these blemishes in no way negatively affect the strength or integrity of our product. (See Fig. A, B, C.)



PARTS IDENTIFICATION AND SIZES

Double letter part identification is stamped on some parts.



• Check these locations for part stamp.

WOOD SIZE CONVERSION CHART

Nominal Board Size	Actual Size
2 x 4	1-1/2" x 3-1/2" (3,8 x 8,9 cm)
1 x 4	3/4" x 3-1/2" (1,9 x 8,9 cm)
2 x 3	1-1/2" x 2-1/2" (3,8 x 6,3 cm)
1 x 3	3/4" x 2-1/2" (3,8 x 6,3 cm)

10x10'



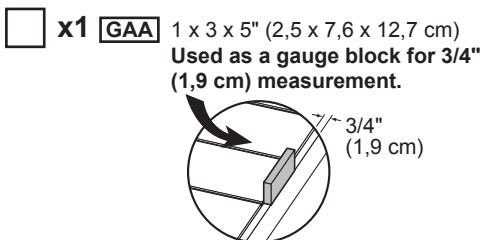
GAMBREL 10' x 10' PARTS LIST

INVENTORY YOUR PARTS before you begin.

We suggest sorting parts by the category they are listed in.

WALL

- ☐ x4 **JBD** 2 x 4 x 20-3/8" (5,1 x 10,2 x 51,8 cm)
- ☐ x2 **RL** 2 x 4 x 24" (5,1 x 10,2 x 61 cm)
- ☐ x1 **DPD** 2 x 4 x 27-3/8" (5,1 x 10,2 x 69,5 cm)
- ☐ x2 **RR** 2 x 4 x 28" (5,1 x 10,2 x 71,1 cm)
- ☐ x2 **GPP** 2 x 4 x 43-3/16" (5,1 x 10,2 x 109,7 cm)
- ☐ x2 **FIB** 2 x 4 x 41-11/16" (5,1 x 10,2 x 105,9 cm)
- ☐ x24 **UM** 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm)
- ☐ x1 **OY** 2 x 3 x 72" (5,1 x 7,6 x 182,9 cm)
- ☐ x5 **TJ** 2 x 4 x 92-5/8" (5,1 x 10,2 x 235,3 cm)
- ☐ x2 **TP** 2 x 4 x 96" (5,1 x 10,2 x 243,9 cm)



RAFTERS

- ☐ x10 6 x 24" (15,2 x 61 cm)
- ☐ x12 Pre-assembled
- ☐ x2 **BE** 1 x 3 x 96" (2,5 x 7,6 x 243,9 cm)

TRIM

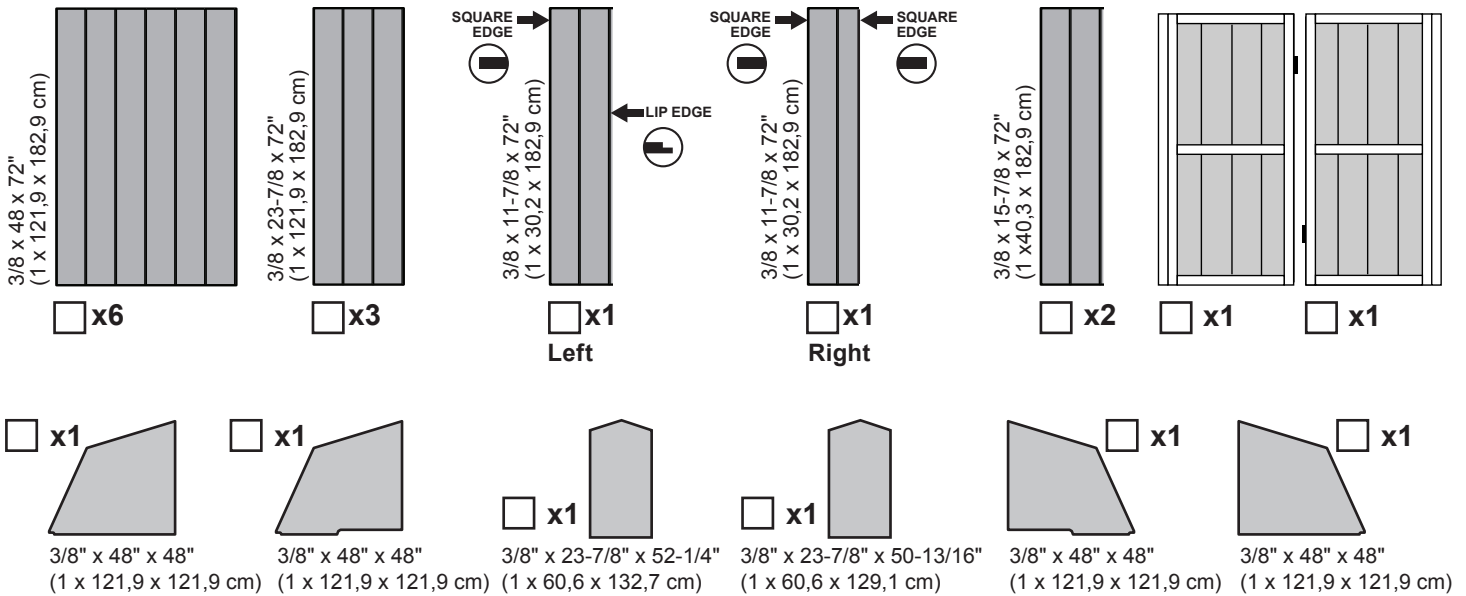
- ☐ x2 **JGA** 19/32" x 2-1/2" x 12-7/8" (1,5 x 7,6 x 32,7 cm)
- ☐ x4 **KX** 19/32" x 2-1/2" x 21-3/4" (1,5 x 7,6 x 55,2 cm)
- ☐ x1 **LKA** 19/32" x 2-1/2" x 25-3/4" (1,5 x 7,6 x 65,4 cm)
- ☐ x4 **AHC** 19/32" x 3-1/2" x 40-3/16" (1,5 x 8,9 x 102,1 cm)
- ☐ x2 **BBR** 19/32" x 3-1/2" x 48-3/8" (1,5 x 8,9 x 122,9 cm)
- ☐ x2 **BBL** 19/32" x 3-1/2" x 48-3/8" (1,5 x 8,9 x 122,9 cm)
- ☐ x8 3/8" x 1-3/4" x 71-3/16" (1 x 4,5 x 180,8 cm)

DOORS

- ☐ x2 **CYL** 19/32" x 2-1/2" x 41-3/4" (1,5 x 6,3 x 106 cm)
- ☐ x2 **CYR** 19/32" x 2-1/2" x 41-3/4" (1,5 x 6,3 x 106 cm)
- ☐ x2 **OO** 69" (175,3 cm) Door Stiffener
- ☐ x1 **ZJ** 19/32" x 2-1/2" x 72" (1,5 x 6,3 x 182,9 cm)

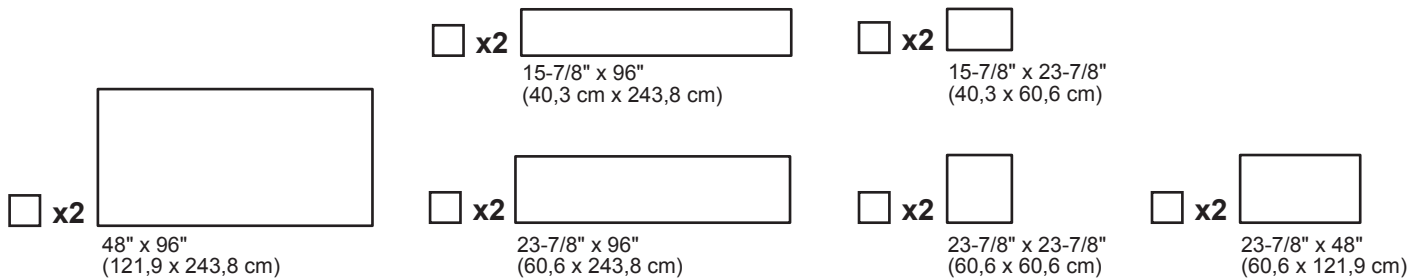
PANEL & DOORS PARTS LIST

NOTE: Panel parts are not stamped with part identification.

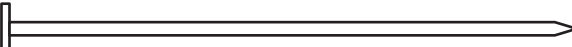



ROOF PANELS

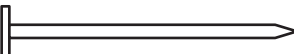
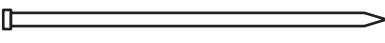





Roof panels are 7/16" (1,1 cm) thick.



NAIL BOXES (Shown Actual Size)

- ☐ **x3 BOXES**  3" (7,6 cm)
- ☐ **x5 BOXES**  2" (5,1 cm)

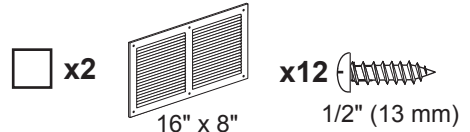
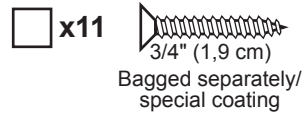
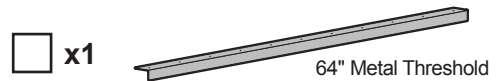
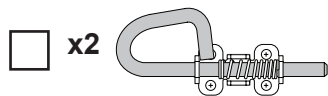
FASTENER/HARDWARE BAG (Shown Actual Size)

- ☐ **x115**  1-1/2" (3,8 cm)
- ☐ **x185**  2" (5,1 cm)
- ☐ **x68**  3" (7,6 cm)
- ☐ **x25**  2" (5,1 cm)
- ☐ **x2**  1-1/4" (3,2 cm)
- ☐ **x100**  3/4" (1,9 cm)
- ☐ **x12**  1/2" (1,3 cm)

NOTE:

If you are using a nail gun, nails may be used where screws are shown for quicker assembly. Length of nail must match screw length.

Other HARDWARE (Not Actual Size)



Not included in base kit.

GAMBREL EXTENDER KIT PARTS LIST

Inventory your parts before you begin.
We suggest sorting parts by the category they are listed in.

Part identification
is stamped on some parts.



• Check these locations for part stamp.

WOOD SIZE CONVERSION CHART	
Nominal Board Size	Actual Size
2 x 4	1-1/2" x 3-1/2" (3,8 x 8,9 cm)
1 x 4	3/4" x 3-1/2" (1,9 x 8,9 cm)
2 x 3	1-1/2" x 2-1/2" (3,8 x 6,3 cm)
1 x 3	3/4" x 2-1/2" (3,8 x 6,3 cm)

10' x 4' EXTENDER

WALL

- ☐ **x4** **UM** 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm)
- ☐ **x4** **JJA** 2 x 4 x 68-3/8" (5,1 x 10,2 x 173,7 cm)
- ☐ **x2** 3/8 x 48 x 72"
(1 x 121,9 x 182,9 cm)

RAFTERS

- ☐ **x4** 6" x 24" (15 x 60,1 cm)
- ☐ **x4** Pre-assembled
- ☐ **x1** **BE** 1 x 3 x 96" (2,5 x 7,6 x 243,9 cm)

ROOF PANELS

Roof panels are 7/16" (1,1 cm) thick.

- ☐ **x2**
47-7/8" x 48"
(121,6 x 121,9 cm)
- ☐ **x2**
23-7/8" x 47-7/8"
(60,6 x 121,9 cm)
- ☐ **x2**
15-7/8" x 48"
(40,3 cm x 121,9 cm)

HARDWARE

- ☐ **x12** 3" (7,6 cm)
- ☐ **x1 BOXES** 3" (7,6 cm)
- ☐ **x1 BOXES** 2" (5,1 cm)

ADDITIONAL MATERIALS

FOUNDATION OR FLOOR MATERIALS

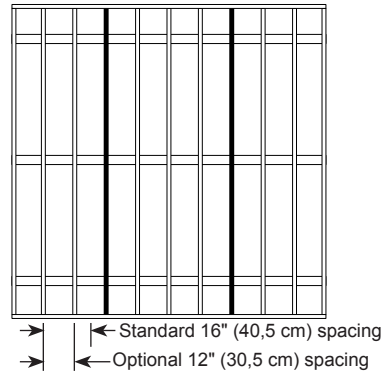
- If your shed came with a separate floor kit, then please use the instructions supplied with that kit to assemble your floor.
- See the FLOOR LEVELING section on page 11 for recommended methods and suggested materials to properly level your floor, as this will vary depending on your specific site.
- If you choose to install your floor on a concrete slab, refer to page 9.
- If you choose to build your own wood floor foundation, refer to page 10.

REINFORCED WOOD FLOOR FRAME (OPTIONAL)

IMPORTANT! Depending on your specific use you may want to construct a heavy duty floor frame by adding additional floor joists (shown below as shaded). Below is a list of additional materials (not included):

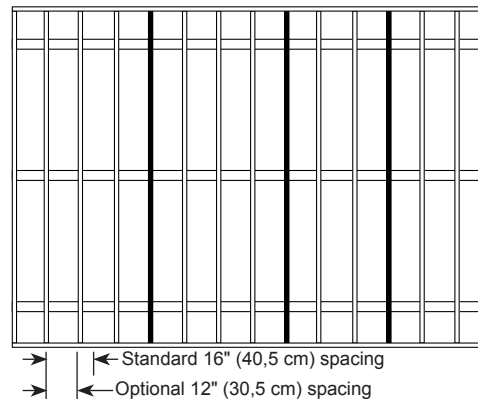
10x10'

- ☐ **x2** 2 x 4 x 10' (5,1 x 10,2 x 304,8 cm) Treated Lumber cut to 2 x 4 x 117" (5,1 x 10,2 x 297,2 cm)
- ☐ **x8** 3" (7,6 cm) hot-dipped galvanized nails



10x14'

- ☐ **x3** 2 x 4 x 10' (5,1 x 10,2 x 304,8 cm) Treated Lumber cut to 2 x 4 x 117" (5,1 x 10,2 x 297,2 cm)
- ☐ **x12** 3" (7,6 cm) hot-dipped galvanized nails



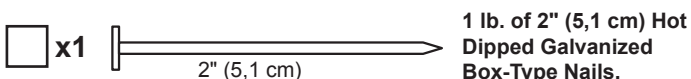
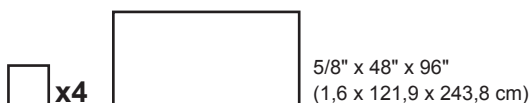
FLOOR PANELS (Not Included)

You will need floor panels and nails to complete your floor.

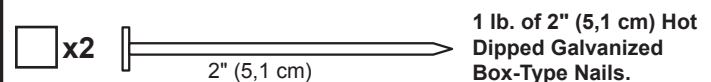
Floor panel sizes and quantities are shown below.

NOTE: Use a minimum of 5/8" (1,6 cm) Oriented Strand Board (OSB)

10x10'



10x14'



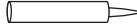
ADDITIONAL MATERIALS

COMPLETING YOUR SHED

You will need these additional materials:

	10x10'	10x14'
	↓	↓
<input type="checkbox"/> 3-TAB SHINGLES (Bundles)	6	8
<input type="checkbox"/> PAINT FOR SIDING (Gallons) Use 100% acrylic latex exterior paint. (2) coats recommended.	2	3
<input type="checkbox"/> 1" galvanized roofing nails (lbs). For shingles.	3	4

	10x10'	10x14'
	↓	↓
<input type="checkbox"/> Paint for trim/Quart Use 100% acrylic latex exterior paint.	1	1
<input type="checkbox"/> Caulk Tubes Use acrylic paintable latex exterior caulk.	3	4



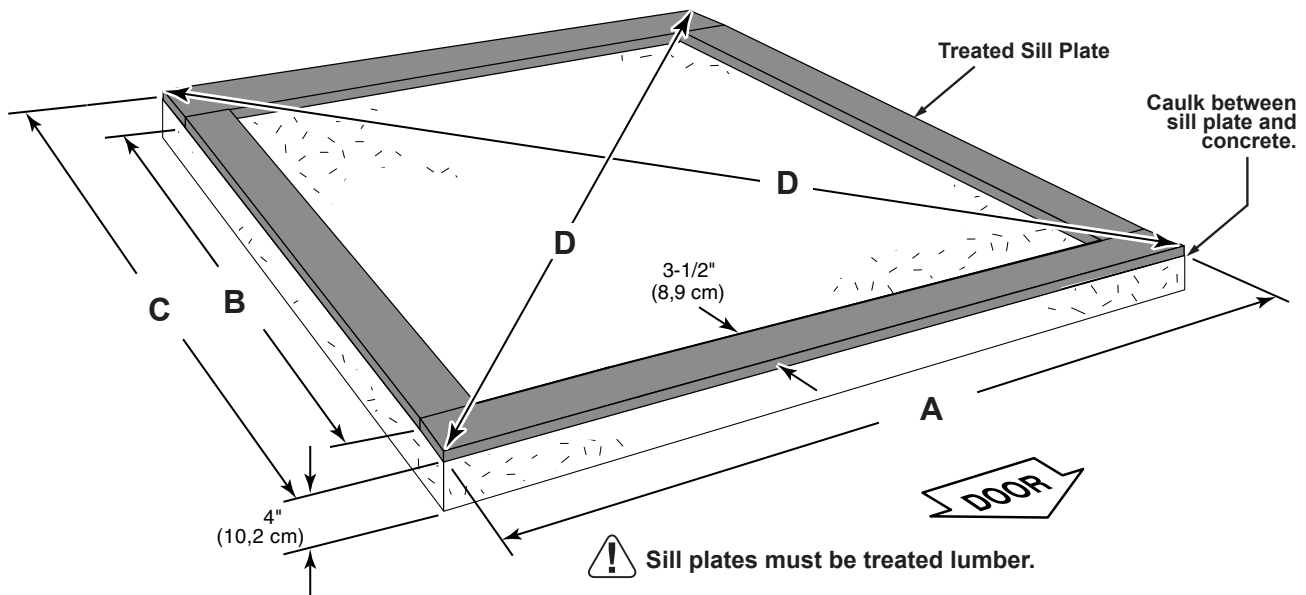
OPTIONAL MATERIALS

	10x10'	10x14'
	↓	↓
<input type="checkbox"/> Drip Edge (Feet)	60	60
<input type="checkbox"/> #15 Roofing Felt (Sq ft. to cover)	167	234
<input type="checkbox"/> 1" Galvanized Roofing Nails (lbs) For roofing felt.	1	1.5

REFER TO THE BACK OF THIS MANUAL AND THE MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION OF SHINGLES, DRIP EDGE AND FELT.

CONCRETE FOUNDATION

If you choose to install your kit on a concrete slab refer to the diagram below. Attach the sill plates on the foundation as shown, and continue on to page 17.



Building Size	Actual Floor Size	A	B	C	D
10'x10' (304,8 x 304,8 cm)	10'x10' (304,8 x 304,8 cm)	120" (304,8 cm)	113" (287 cm)	120" (304,8 cm)	169-11/16" (476,1 cm)

10' x 10' Building Requires:

- ☐ x2 2 x 4 x 10' (5,1 x 10,2 x 304,8 cm)
 ☐ x2 2 x 4 x 10' (5,1 x 10,2 x 287 cm)
 Cut down to: 113" (278 cm)
- ☐ x1 Caulk

Building Size	Actual Floor Size	A	B	C	D
10'x14' (304,8 x 408,9 cm)	10' x 14' (304,8 x 408,9 cm)	120" (304,8 cm)	161" (408,9 cm)	168" (426,7 cm)	206-7/16" (524,4 cm)

10' x 14' Building Requires:

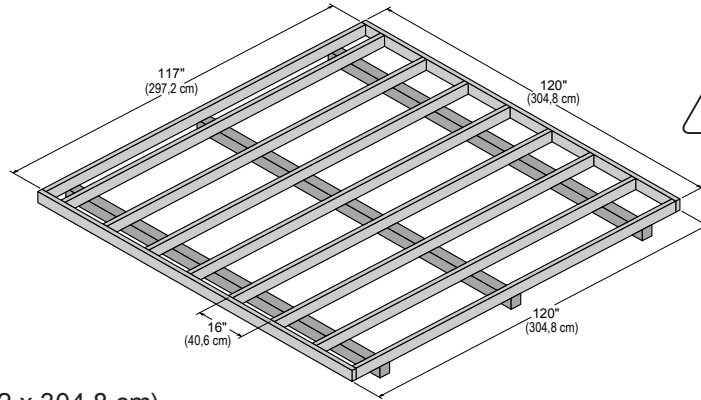
- ☐ x2 2 x 4 x 10' (5,1 x 10,2 x 304,8 cm)
 ☐ x2 2 x 4 x 14' (5,1 x 10,2 x 426,7 cm)
 Cut down to: 161" (408,9 cm)
- ☐ x1 Caulk

Allow new concrete slabs to cure for at least seven (7) days.

- A treated 2x4 (5,1 x 10,2 cm) sill plate is required when installing your shed on concrete. Purchase full length treated lumber, or butt shorter pieces end-to-end and seal seams with caulk.
- Use a high quality exterior grade caulk beneath all sill plates.
- Fasten 2x4 (5,1 x 10,2 cm) sill plates to slab using approved concrete anchors (fasteners not included).
- Check local code for concrete foundation requirements.

BUILD YOUR OWN WOOD FLOOR OPTION

(Materials not included.)



! MUST be treated lumber

10' x 10'

MATERIAL REQUIRED

☐ **x2** 2 x 4 x 10' (5,1 x 10,2 x 304,8 cm)

☐ **x9** 2 x 4 x 117" (5,1 x 10,2 x 297,28 cm)

☐ **x3** 4 x 4 x 10' (10,2 x 10,2 x 304,8 cm)

☐ **x4**

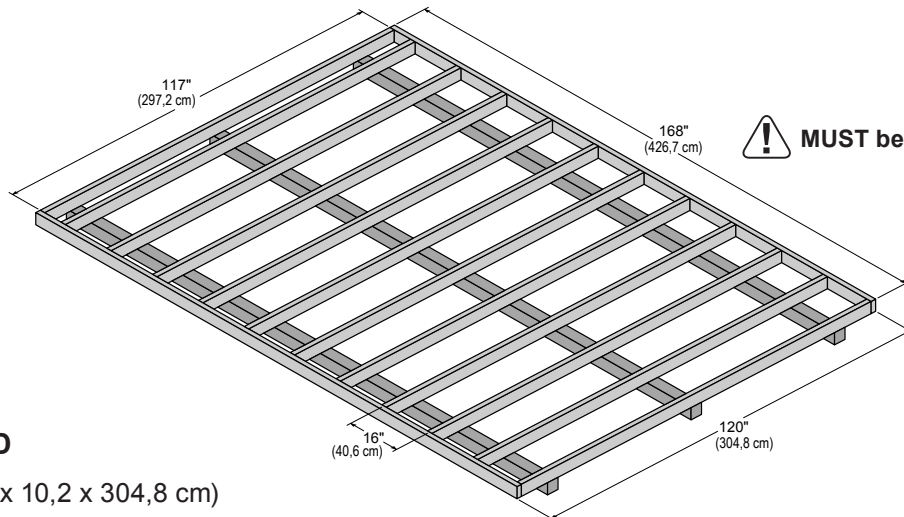


5/8" x 48" x 96" (1,6 x 121,9 x 243,8 cm)

☐ **x1** 1 lb. of 2" (5,1 cm) Hot Dipped Galvanized Box-Type Nails

☐ **x36** 3" (7,6 cm) Hot Dipped Galvanized Box-Type Nails

☐ **x54** Screws for Frame to 4"x 4"
Minimum 3" screws / exterior grade.



! MUST be treated lumber

10' x 14'

MATERIAL REQUIRED

☐ **x2** 2 x 4 x 10' (5,1 x 10,2 x 304,8 cm)

☐ **x12** 2 x 4 x 117" (5,1 x 10,2 x 297,28 cm)

☐ **x3** 4 x 4 x 10' (10,2 x 10,2 x 304,8 cm)

☐ **x1** 4 x 4 x 12' (10,2 x 10,2 x 365,8 cm)
Cut to (3) 4 x 4 x 48" (10,2 x 10,2 x 121,9 cm)

☐ **x5**



5/8" x 48" x 96" (1,6 x 121,9 x 243,8 cm)

☐ **x2** 1 lb. of 2" (5,1 cm) Hot Dipped Galvanized Box-Type Nails

☐ **x48** 40 Nails - 3" (7,6 cm) Hot Dipped Galvanized Box-Type Nails

☐ **x72** Screws for Frame to 4"x 4"
Minimum 3" screws / exterior grade.

OPTIONAL WOOD FRAME FLOOR LEVELING OPTIONS

There are multiple ways to level your floor frame. Our recommended leveling method is shown below.

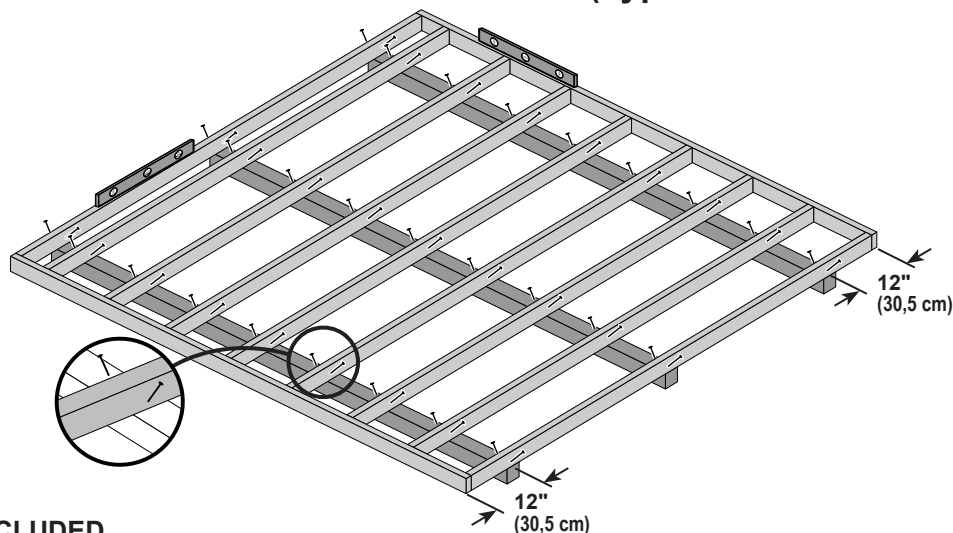
Leveling materials are not included in this kit.

PREFERRED METHOD - 4x4 TREATED RUNNERS (Typical for 10' x 10' Kit)

Runners are generally 12" (30,5 cm) from ends of floor frame and under seams.

Measurements to centers of 4x4's.

- 3" Screws angled into 4x4.
- (2) at each point frame and 4x4 touch.




! FLOOR FRAME NOT INCLUDED

MATERIAL REQUIRED: (Treated Lumber only)

10' x 10' ☐ x3 4 x 4 x 10' (10,2 x 10,2 x 304,8 cm)

Fasteners for Frame to 4x4:
(3" Screws shown as one option.)
Minimum 3" screws / exterior grade.

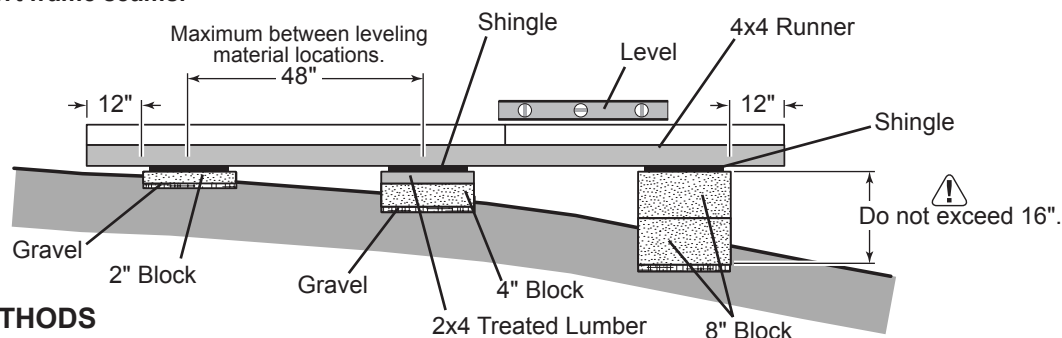
☐ x54  3" (7,6 cm)

10' x 14' ☐ x3 4 x 4 x 10' (10,2 x 10,2 x 304,8 cm)
☐ x1 4 x 4 x 12' (10,2 x 10,2 x 365,8 cm)
Cut to (3) 4 x 4 x 48" (10,2 x 10,2 x 121,9 cm)

☐ x72  3" (7,6 cm)

! Use only wood treated for ground contact and fasteners approved for use with treated wood.

! Always support frame seams.



LEVELING METHODS

- Level under 4x4 runners only.
- Locate leveling material 12" from ends of runners and no more than 48" apart.
- Asphalt shingles should be used between 4x4 runners and blocks or treated lumber.
Never use shingles in direct contact with ground.
- For best results and aiding in water drainage use gravel under each concrete block.

LEVELING MATERIALS

- ☐ Gravel
- ☐ Solid Masonry Blocks in 1", 2", 4" or 8" thickness
- ☐ 2x4 Treated Lumber
- ☐ Asphalt Shingles

! Leveling higher than 16" not recommended.

10' x 10' FLOOR FRAME

PARTS REQUIRED:

x9 TREATED
2 x 4 x 117" (5,1 x 10,2 x 297,2 cm)

x2 TREATED
2 x 4 x 120" (5,1 x 10,2 x 304,8 cm)

x36 3" (7,6 cm)

Look for
TREATED
Stamp

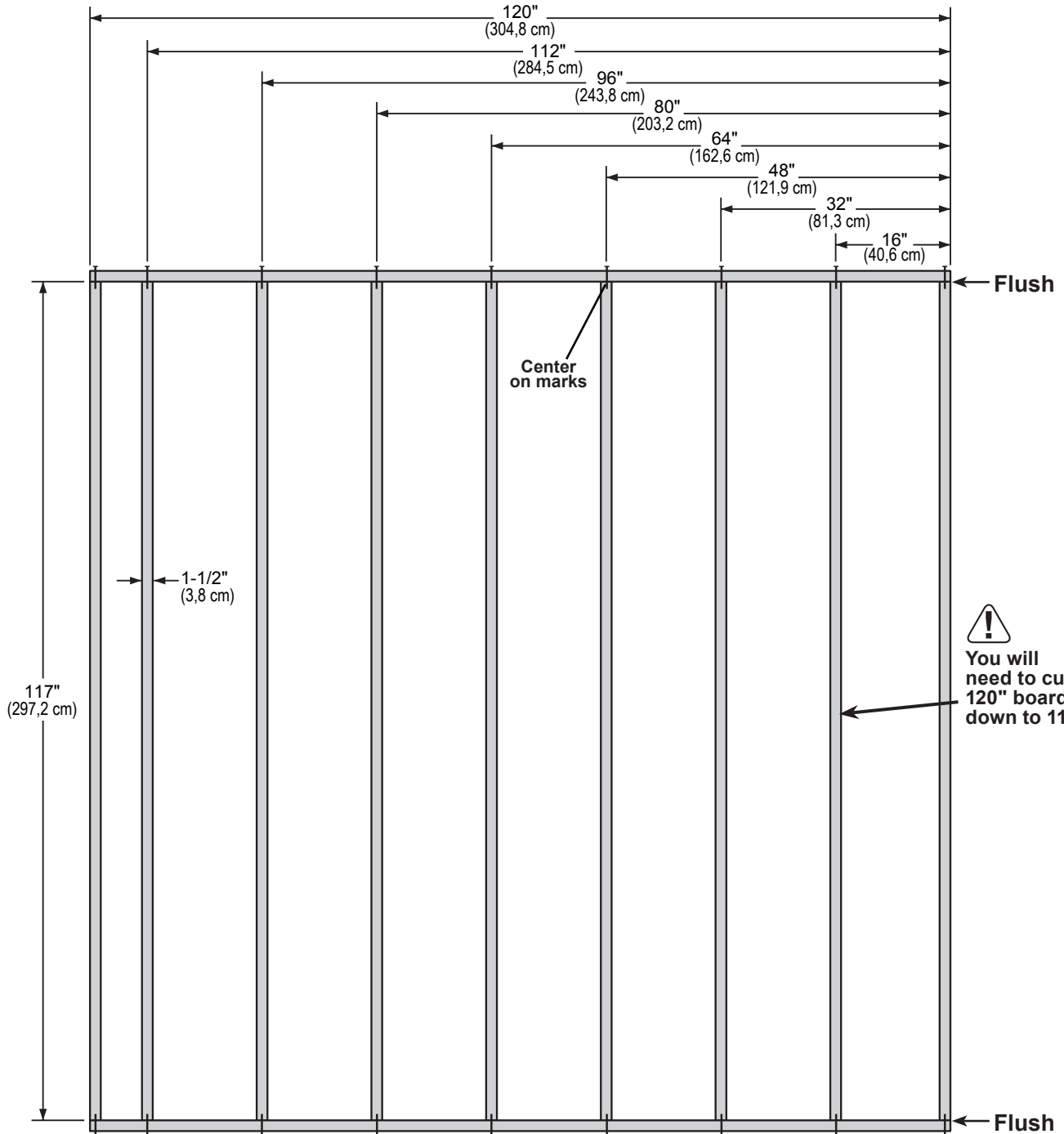
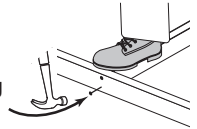


BEGIN

- 1 Arrange parts as shown on flat surface. Measure and mark.
Secure with (2) 3" nails at each mark.




HINT:
For easier nailing
stand on frame.





Your floor frame is now assembled. Proceed to level and square the frame (page 14).

10' x 14' FLOOR FRAME

PARTS REQUIRED:

x12  **TREATED**
2 x 4 x 117" (5,1 x 10,2 x 297,2 cm)

x2  **TREATED**
2 x 4 x 168" (5,1 x 10,2 x 426,7 cm)

x48  3" (7,6 cm)

Look for
TREATED
Stamp

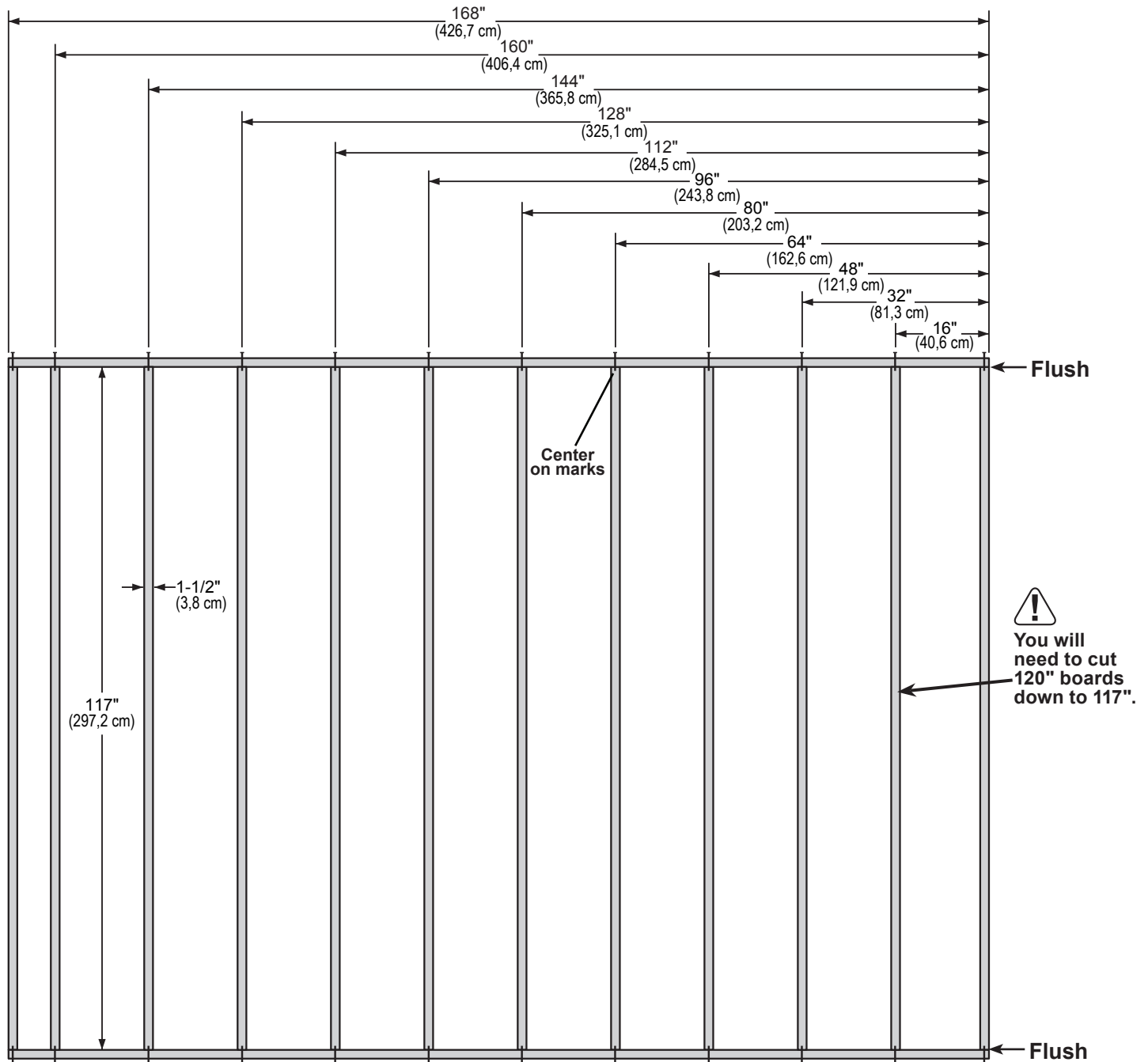
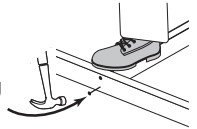


✓ BEGIN

- 1 Arrange parts as shown on flat surface. Measure and mark.
Secure with (2) 3" nails at each mark.



HINT:
For easier nailing
stand on frame.



FINISH

Your floor frame is now assembled. Proceed to level and square the frame.

LEVELING & SQUARING THE FLOOR FRAME (Not Included)

STOP!



LEVEL AND SQUARE FLOOR FRAME



STOP!

Before attaching floor decking, it is important to level and square the floor frame. A level and square floor frame is required to correctly construct your shed.

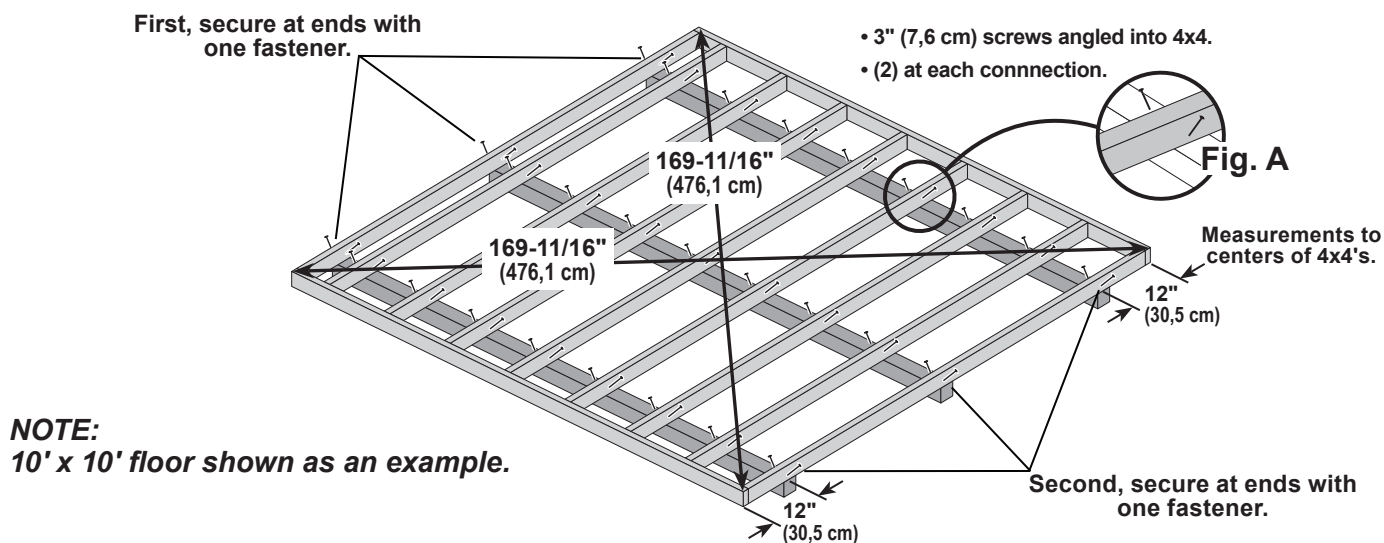
See page 10 for the preferred floor leveling method.

Use a level and ensure the frame is level before applying floor panels.

✓ **BEGIN**

- 1 Check for frame squareness by measuring diagonally across the corners (**diagonal measurement D**). If the measurements are the same, the frame is square. Use the chart below to determine measurement D.

SHED SIZE	D
10' x 10'	169-11/16" (476,1 cm)
10' x 14'	206-7/16" (524,4 cm)



4x4 runners are generally installed 12" (30,5 cm) from ends of floor frame and under any seams.

- 2 After the frame is level and square, secure one side of frame to 4x4 runners using one fastener at ends of each runner.

At the opposite end of the frame, secure the frame to 4x4 runners with one fastener at the ends of each runner, ensuring that the frame remains square.

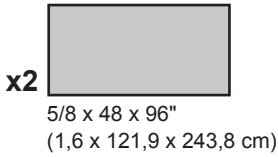
Fasten the frame to the 4x4 runners with (2) 3" screws at each connection (**Fig. A**).



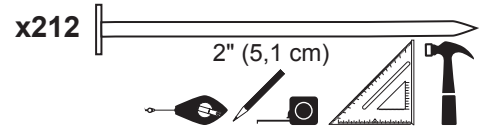
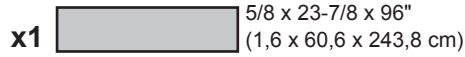
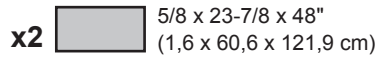
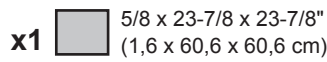
Your floor frame is now level.

10' x 10' FLOOR PANELS

PARTS REQUIRED:



Precut panels to these sizes:



Install all panels with the painted grid lines facing up.

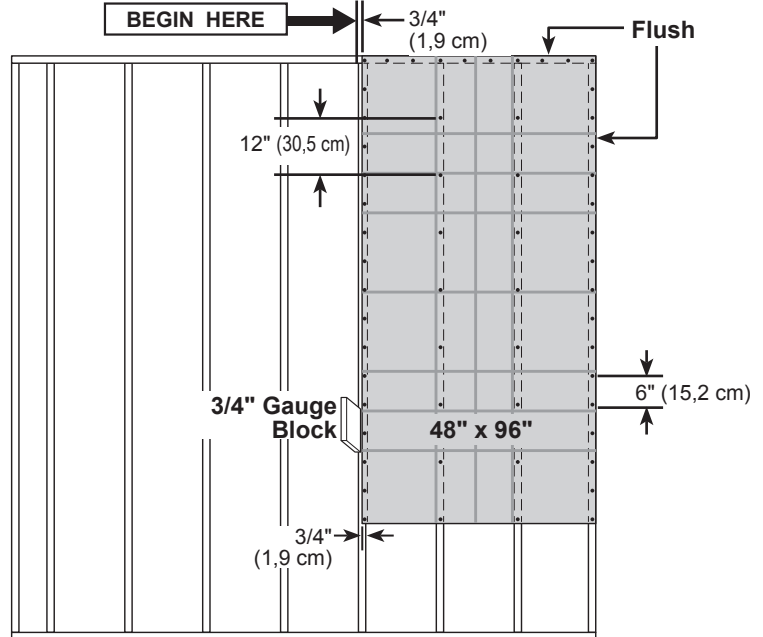
✓ BEGIN

1

Place (1) 48"x 96" panel on frame, flush to edges.

Use **GAA** as a gauge block to maintain the 3/4" measurement on the floor joist. Secure the panel with 2" nails spaced 6" apart on edges and 12" apart inside panel.

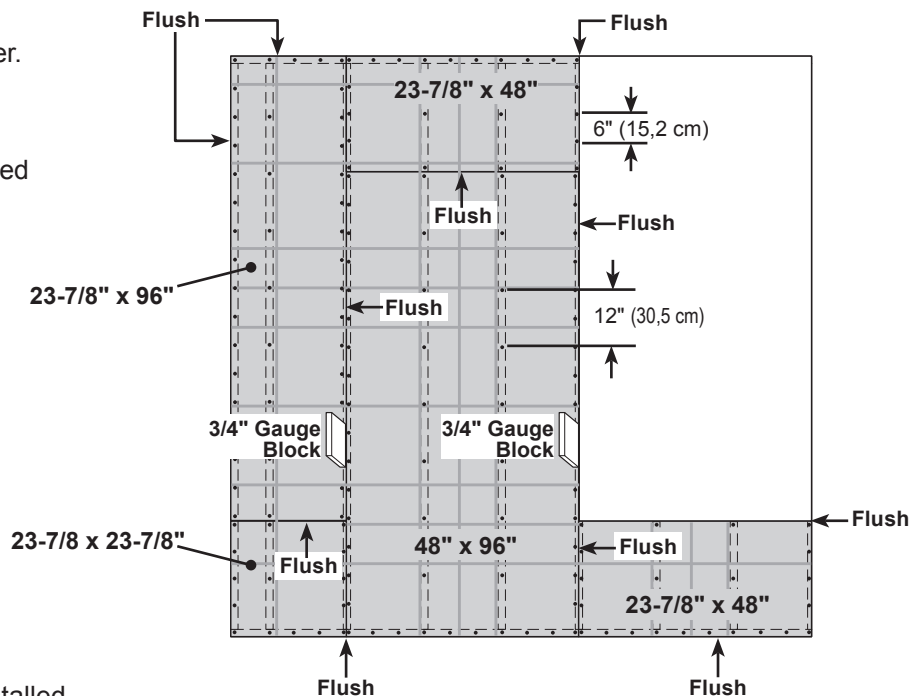
For squareness maintain 3/4" measurement along panel edge. 



2

Install (1) additional 48"x 96" panel as in step 1. Secure with (1) 2" nail in each corner.

Install (4) additional pre-cut panels, as shown. Secure all panels with 2" nails spaced 6" apart on edges and 12" apart inside panels.

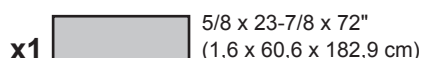
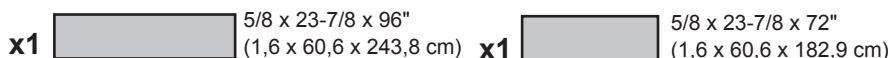
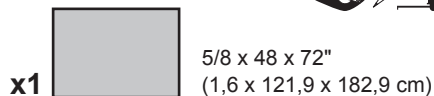
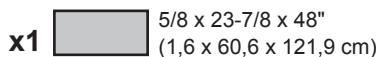
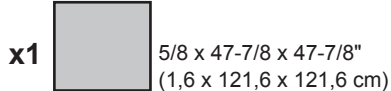
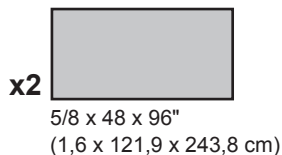
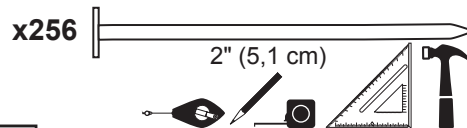


Your floor panels are now installed.

10' x 14' FLOOR PANELS

PARTS REQUIRED:

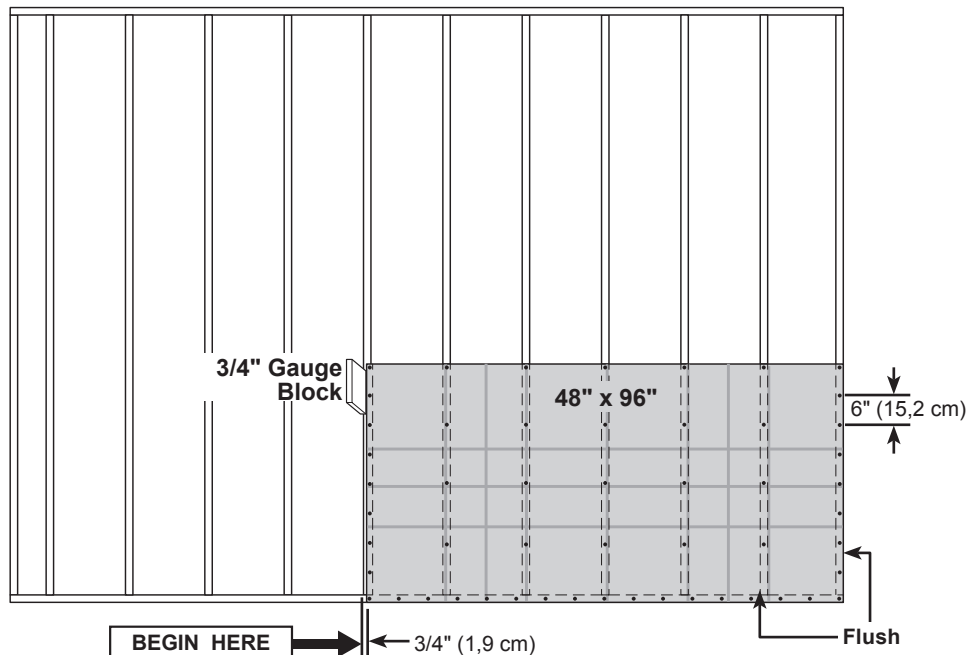
Precut panels to these sizes:



Install all panels with the painted grid lines facing up.

BEGIN 1

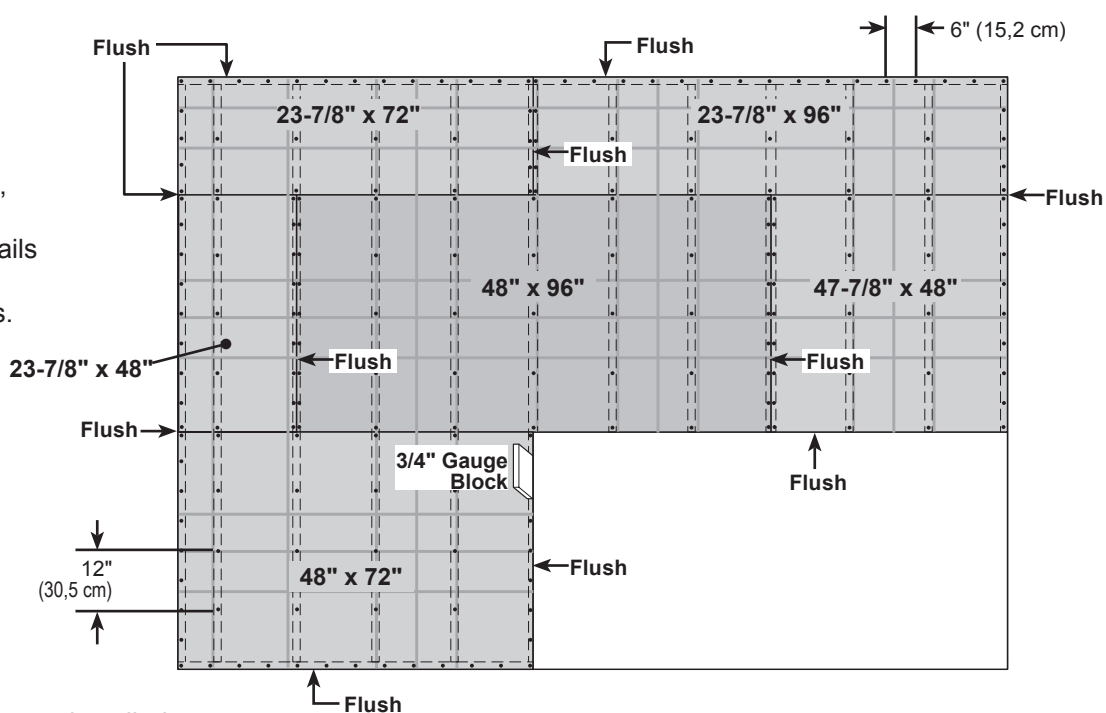
Place (1) 48"x 96" panel on frame, flush to edges.
Use **GAA** as a gauge block to maintain the 3/4" measurement on the floor joist.
Secure the panel with 2" nails spaced 6" apart on edges and 12" apart inside panel.



2

Install (1) 48"x 72" panel, as in step 1.
Secure with (1) 2" nail in each corner.

Install (5) additional panels, as shown.
Secure all panels with 2" nails spaced 6" apart on edges and 12" apart inside panels.



Your floor panels are now installed.

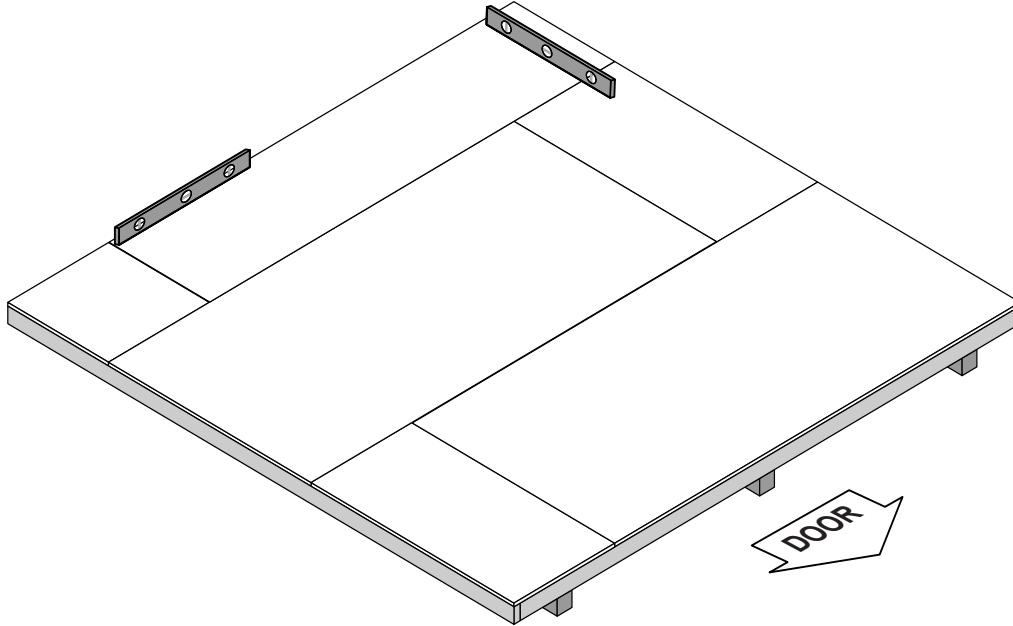


IMPORTANT!

NOTE: 10' x 10' floor shown as an example.

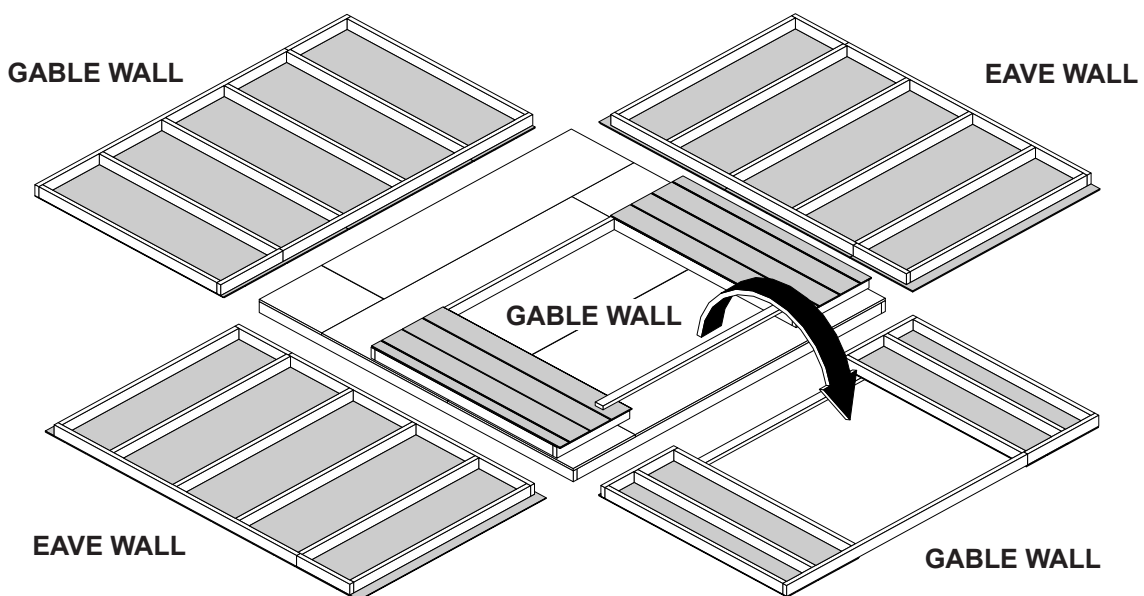


Ensure the floor frame is level after installing floor panels. Re-level if needed.



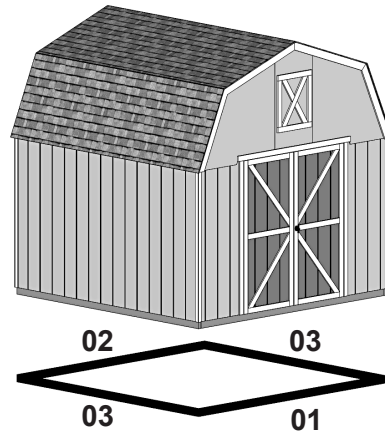
HINT:

- The floor should be used as a stable work surface for wall construction.
- Organize your assembly procedure during the build process to avoid over-handling of the walls.



WALL INDEX

10' x 10' After assembling the walls for your 10' x 10' shed, go to page 28 for wall installation.



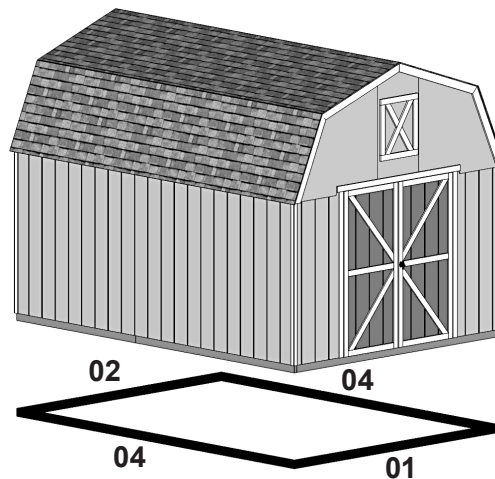
10' x 10'

Wall 01: Page 20

Wall 02: Page 22

Wall 03: Page 24 (Build 2 eave walls)

10' x 14' After assembling the walls for your 10' x 14' shed, go to page 33 for wall installation.



10' x 14'

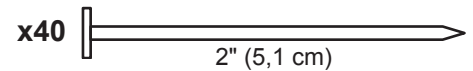
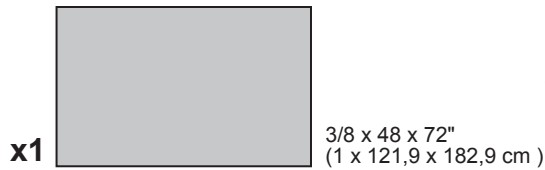
Wall 01: Page 20

Wall 02: Page 22

Wall 04: Page 26 (Build 2 eave walls)

WALL PANEL INSTALLATION HINTS & EXAMPLES

PARTS REQUIRED:

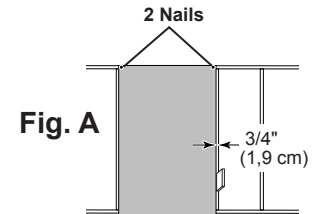


Ensure your wall is square by installing one panel and squaring frame.

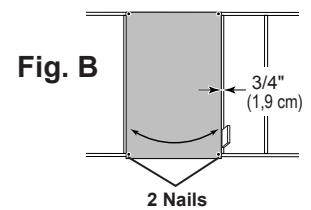
Install all wall panels with the primed side facing up.

✓ **BEGIN**

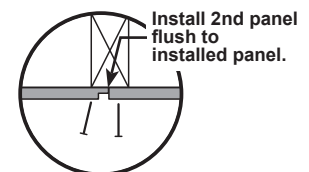
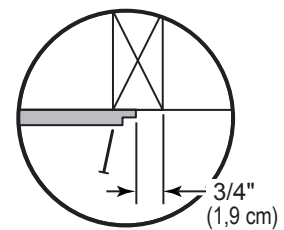
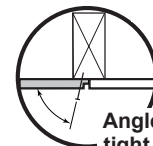
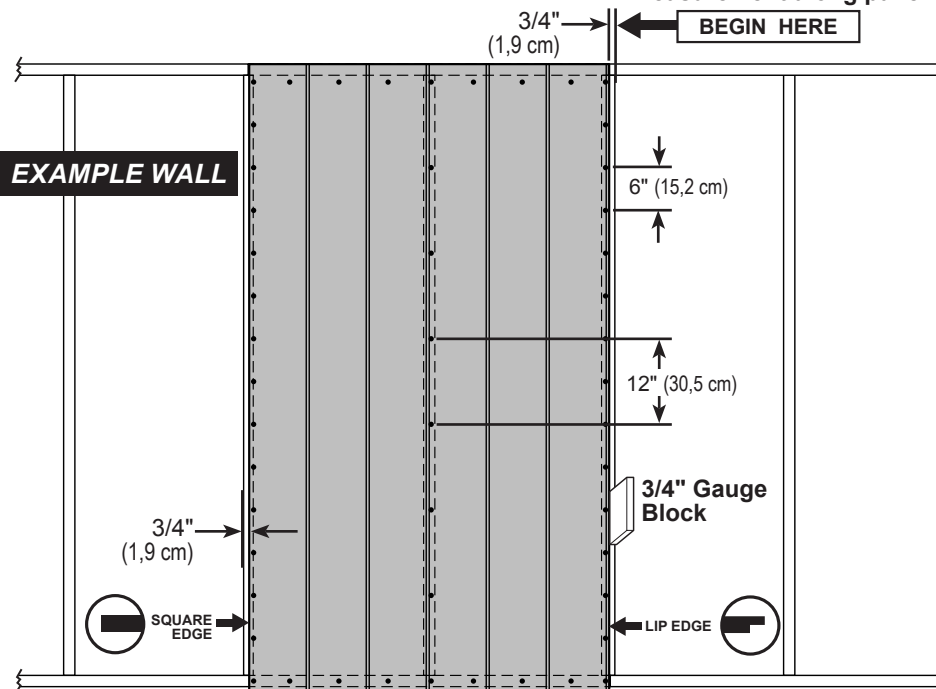
- 1 Place a 48" X 72" panel on the wall frame, as shown.
Use the gauge block to mark the 3/4" side measurement on the wall stud.
Secure panel with (2) 2" nails in the corners (**Fig. A**).



- 2 Move to the opposite end. Using the long edge of the panel as a lever, move the panel side-to-side until you have a 3/4" measurement on the wall stud.
Secure corner with (2) 2" nails (**Fig. B**).
Secure panel with 2" nails spaced 6" apart on edges and 12" apart inside panel.
Note the panel lip-edge/square edge orientation.

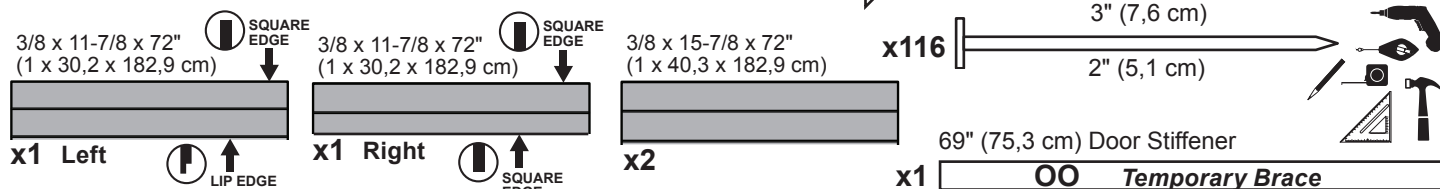


For squareness maintain 3/4" and 1-1/2" measurement along panel edge.



GABLE WALL 01 WITH DOOR

PARTS REQUIRED:



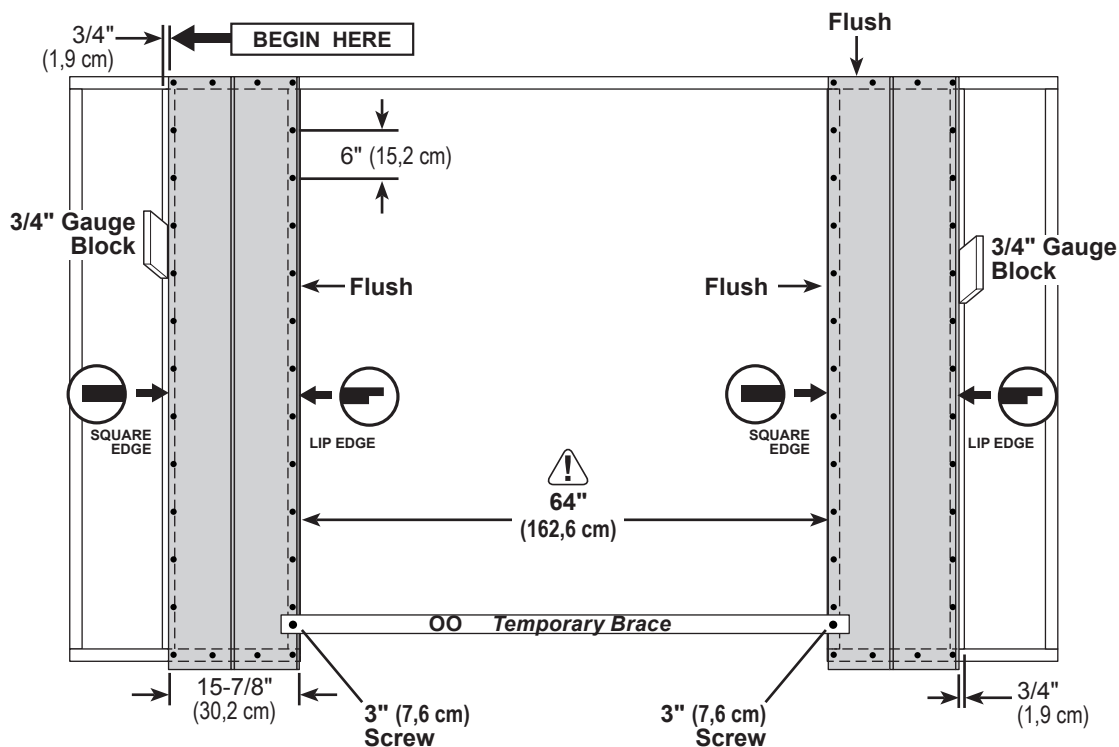
2

Install (2) 15-7/8" x 72" panels flush to the top plate and flush along the edge of door frame, as shown.

Secure panel with 2" nails spaced 6" apart on edges.

Note the panel lip-edge/square edge orientation.

Ensure 64" (162,8 cm) door measurement. Use part OO as a temporary brace. Secure with (2) 3" screws.

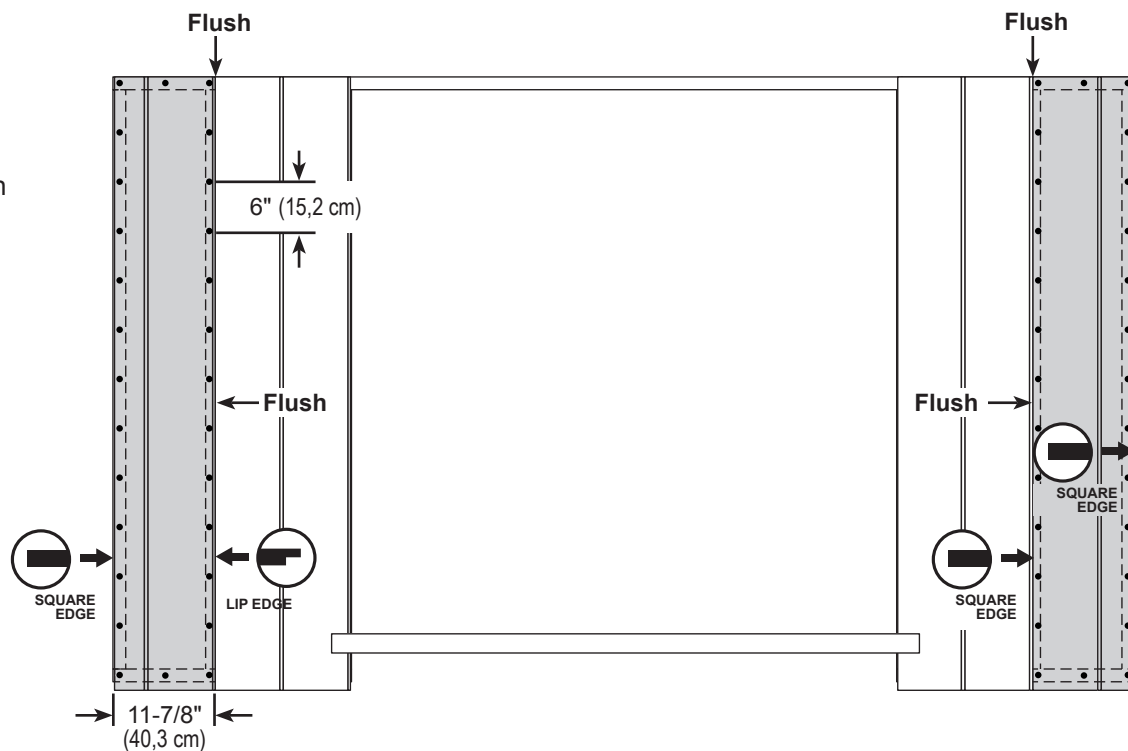


3

Install the left and right 11-7/8" x 72" panels flush panels flush to the top plate and flush to installed panels.

Secure panels with 2" nails spaced 6" apart on edges.

Note the panel lip-edge/square edge orientation.



Your gable wall 01 with door is now assembled. Carefully flip the wall over.

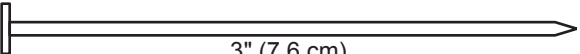
GABLE WALL 02

PARTS REQUIRED:

x2 **RL**
2 x 4 x 24" (5,1 x 10,2 x 61 cm)

x6 **UM**
2 x 4 x 68" (5,1 x 10,2 x 172,7 cm)

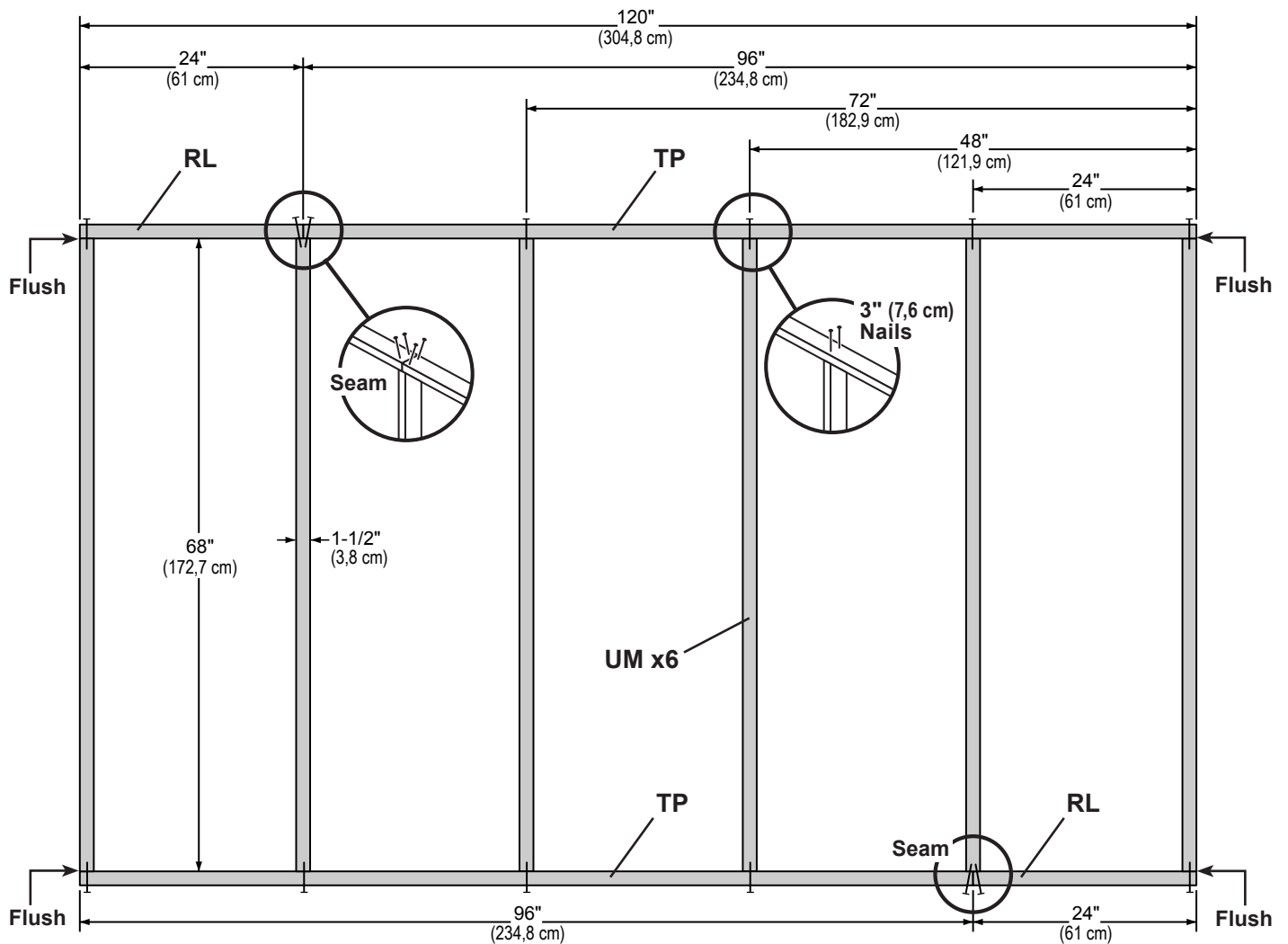
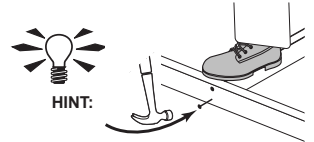
x2 **TP**
2 x 4 x 96" (5,1 x 10,2 x 243,8 cm)

x28  3" (7,6 cm)



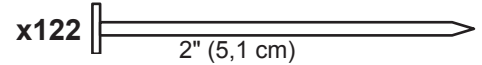
✓ BEGIN

- 1 Arrange parts on edge on floor as shown. Measure and mark from end of boards.
Secure with (2) 3" nails at each connection and (4) 3" nails at seams.



GABLE WALL 02

PARTS REQUIRED:

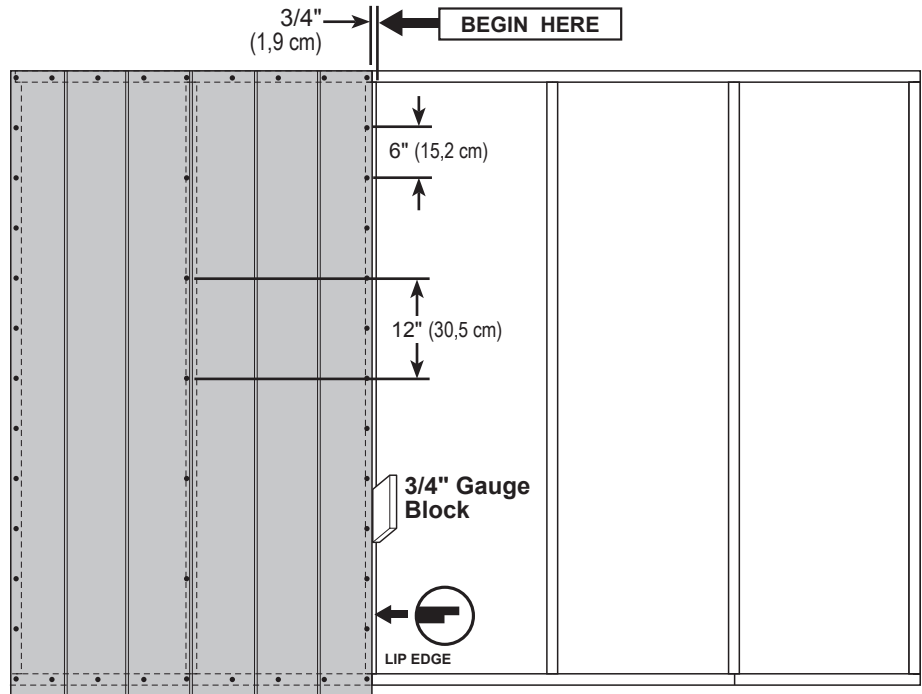


2

Install (1) **48" x 72"** panel flush to the top plate.

Secure panel with 2" nails spaced 6" apart on edges and 12" inside panel.

Note the panel lip-edge/square edge orientation.

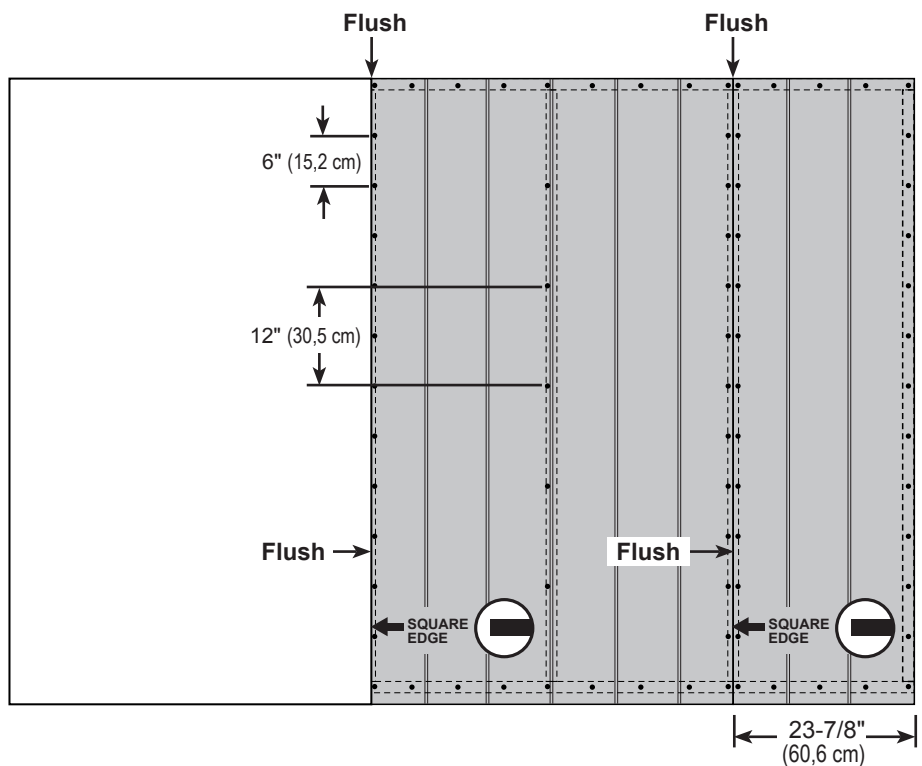


3

Install (1) **48" x 72"** and (1) **23-7/8" x 72"** panel flush to installed panels.

Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

Note the panel lip-edge/square edge orientation.



Your gable wall 02 is now assembled.
Carefully flip the wall over.

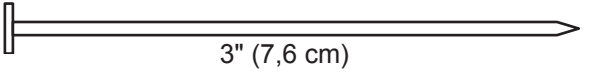
10' EAVE WALL 03

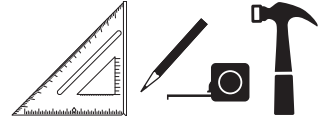
PARTS REQUIRED:

x2 **JBD**
2 x 4 x 20-3/8" (5,1 x 10,2 x 51,8 cm)

x6 **UM**
2 x 4 x 68" (5,1 x 10,2 x 172,7 cm)

x2 **TJ**
2 x 4 x 92-5/8" (5,1 x 10,2 x 235,3 cm)

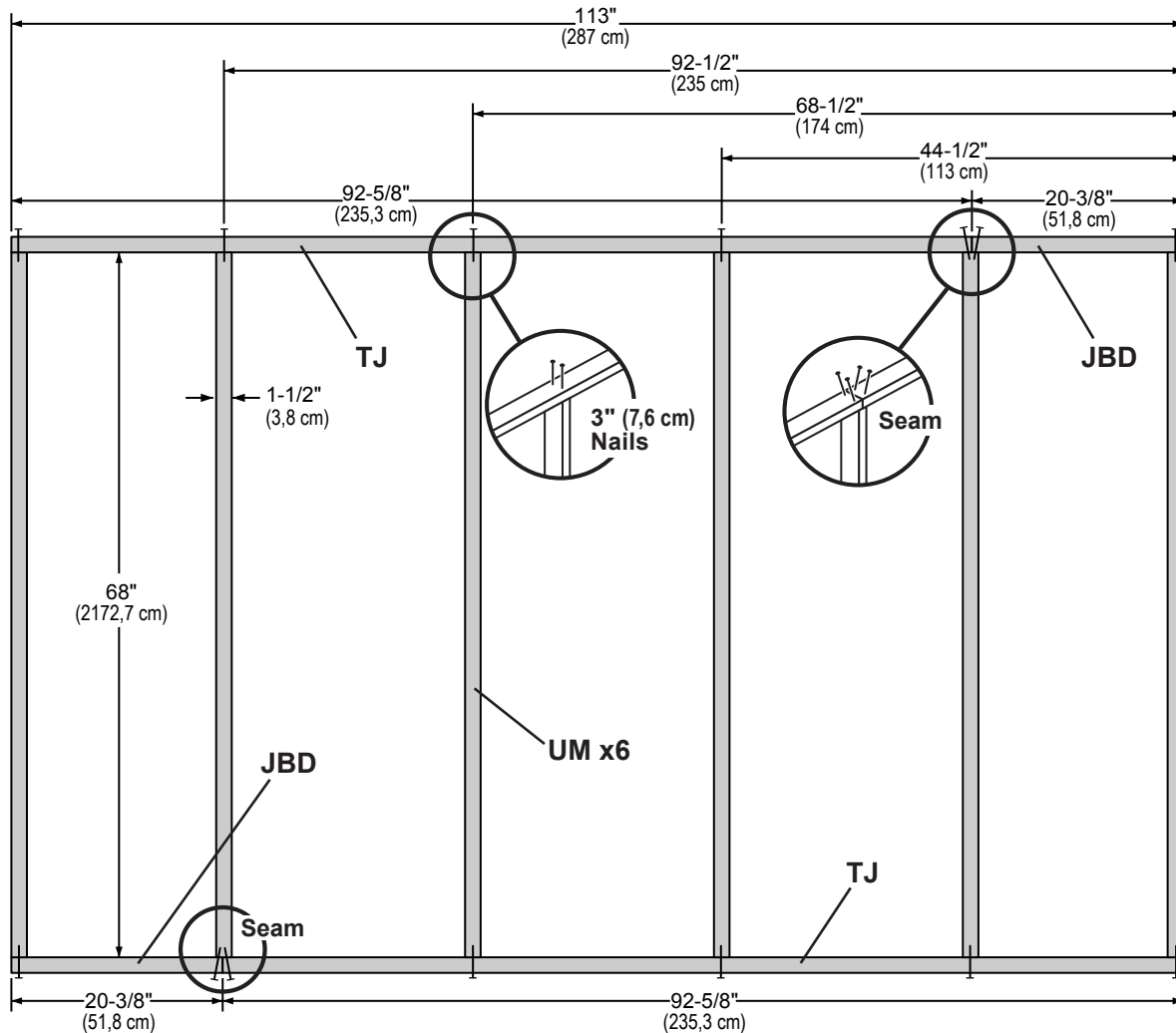
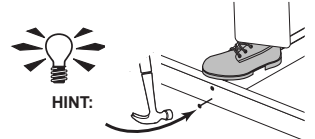
x28  3" (7,6 cm)



Build two identical walls.

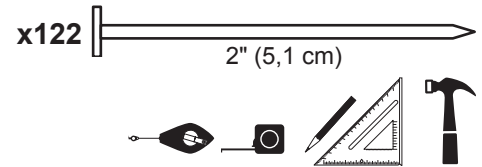
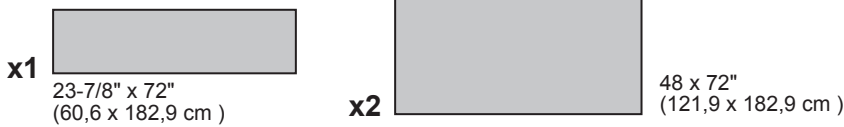
✓ BEGIN

- 1 Arrange parts on edge on floor as shown. Measure and mark from end of boards.
Secure with (2) 3" nails at each connection and (4) 3" nails at seams.



10' EAVE WALL 03

PARTS REQUIRED:

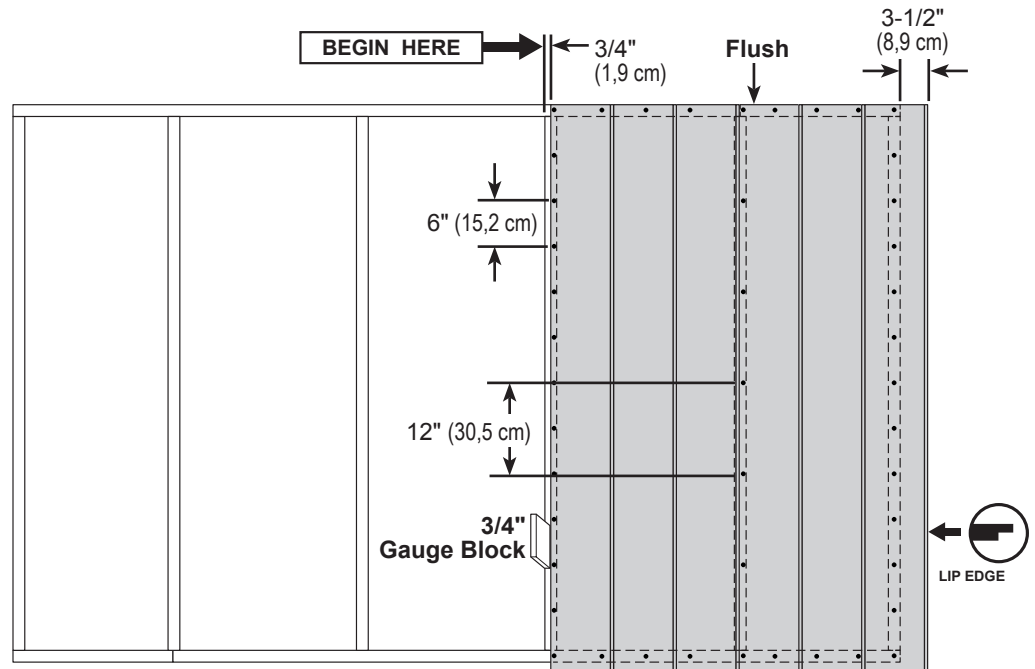


2

Install **48" x 72"** panel
1-1/2" from the top plate.

Secure panel with 2" nails
spaced 6" apart on edges
and 12" inside panel.

**Note the panel
lip-edge/square edge
orientation.**

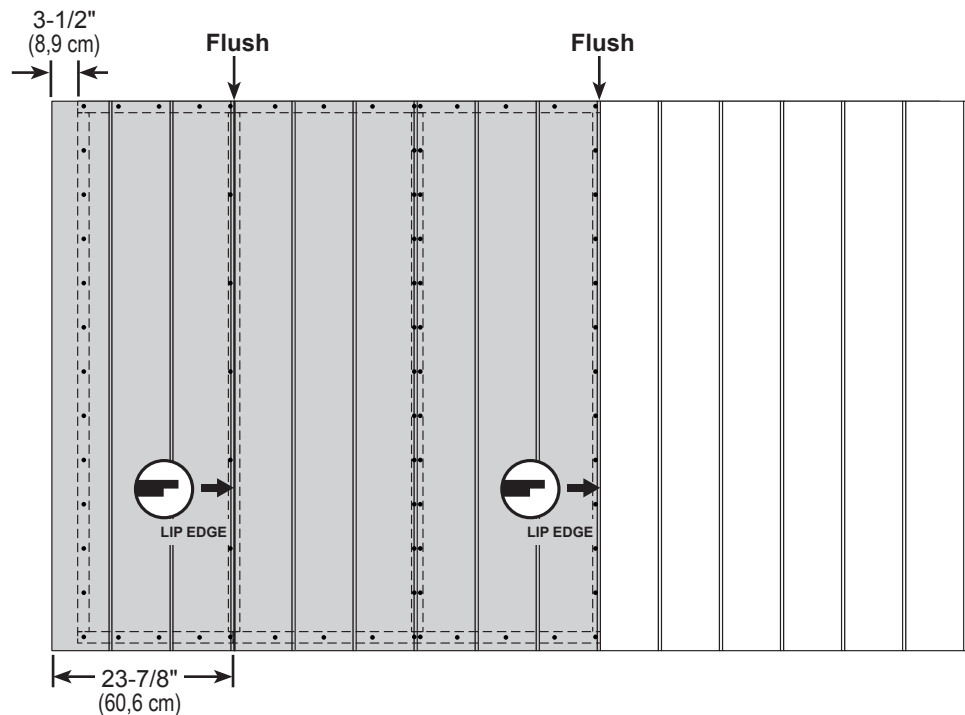


3

Install (1) **48" x 72"** and (1)
23-7/8" x 72" panel flush
to installed panels.

Secure with 2" nails spaced
6" apart on edges and 12"
apart inside panel.

**Note the panel
lip-edge/square edge
orientation.**

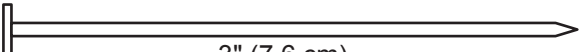


Your 10' eave walls are now assembled.

Carefully flip the wall over. Repeat all steps to build the 2nd 10' eave wall.

14' EAVE WALL 04

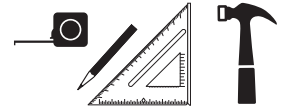
PARTS REQUIRED:

x36  3" (7,6 cm)

x8 **UM**
2 x 4 x 68" (5,1 x 10,2 x 172,7 cm)

x4 **JJA**
2 x 4 x 68-3/8" (5,1 x 10,2 x 173,7 cm)

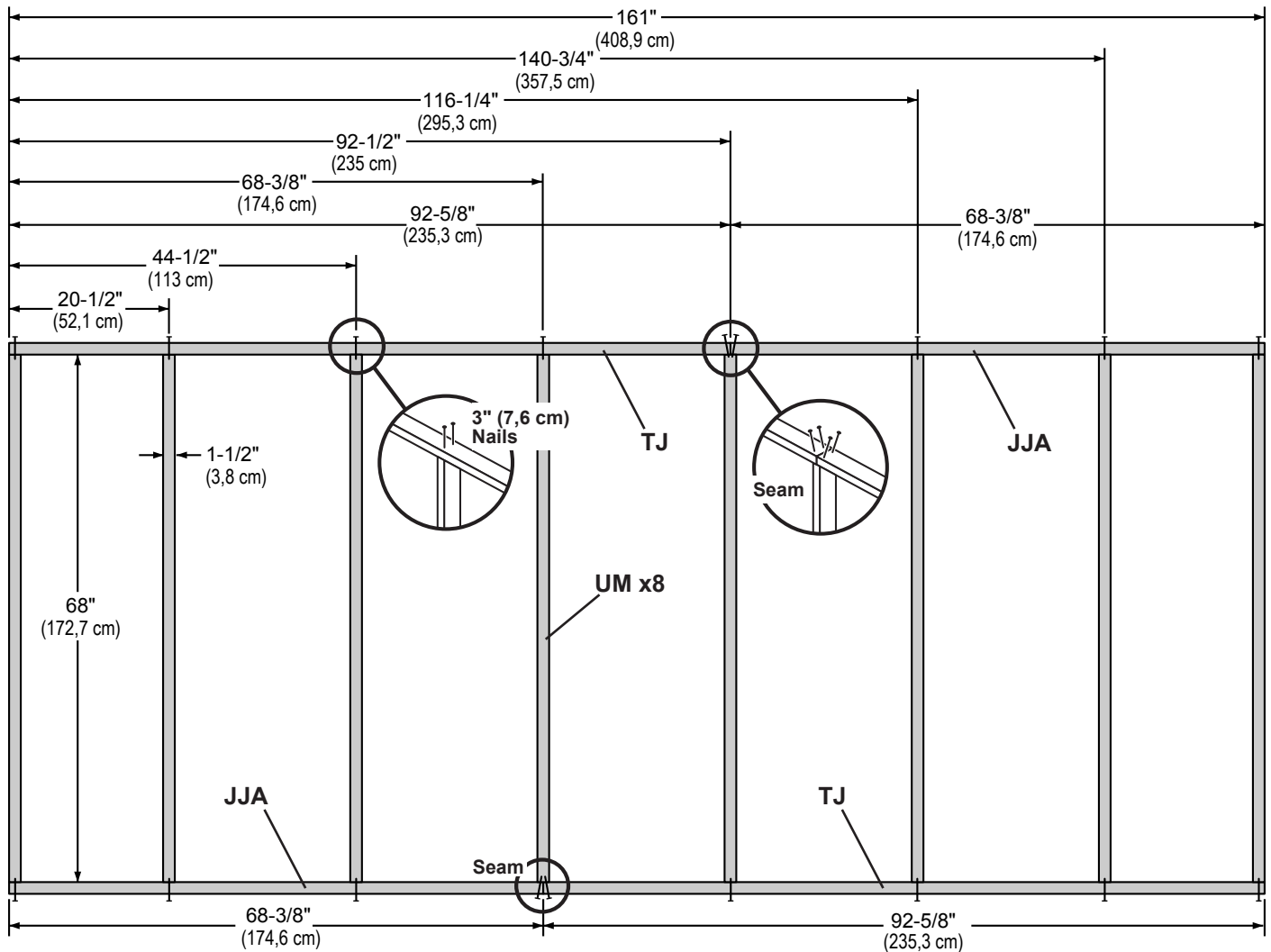
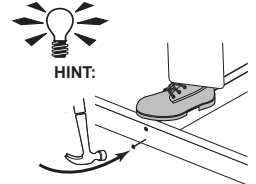
x2 **TJ**
2 x 4 x 92-5/8" (5,1 x 10,2 x 235,3 cm)



Build two identical walls.

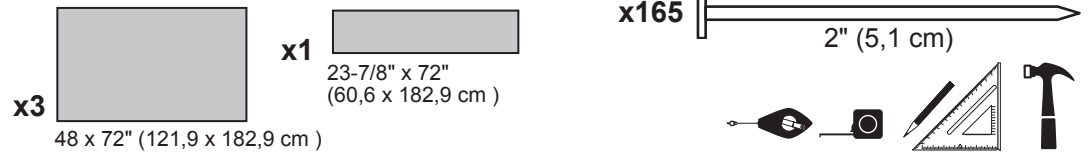
✓ **BEGIN**

- 1 Arrange parts on edge on floor as shown. Measure and mark from end of boards.
Secure with (2) 3" nails at each connection and (4) 3" nails at seams.



14' EAVE WALL 04

PARTS REQUIRED:

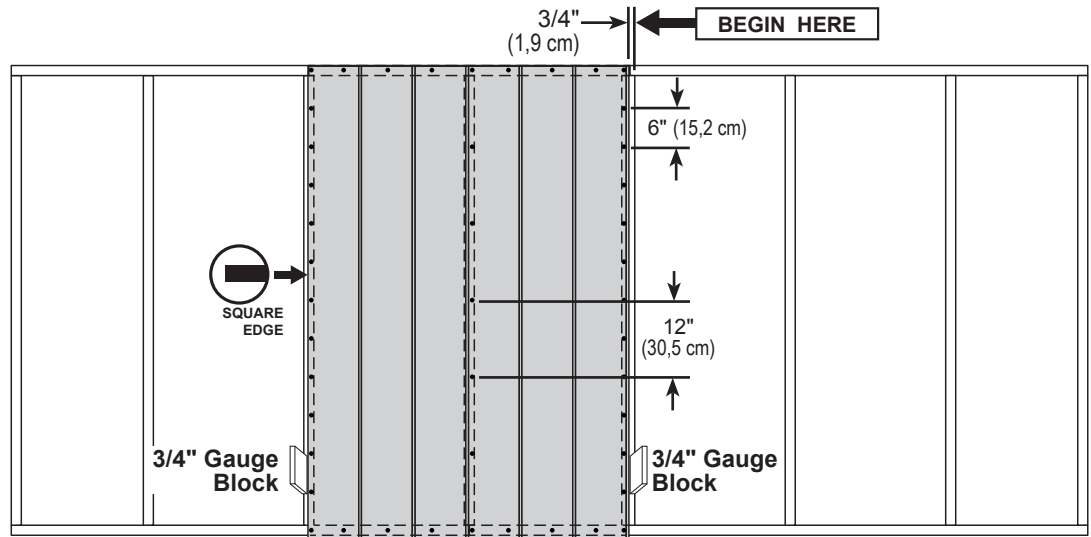


2

Install (1) 48" x 72" panel 1-1/2" from the top plate.

Secure panel with 2" nails spaced 6" apart on edges and 12" inside panel.

Note the panel lip-edge/square edge orientation.

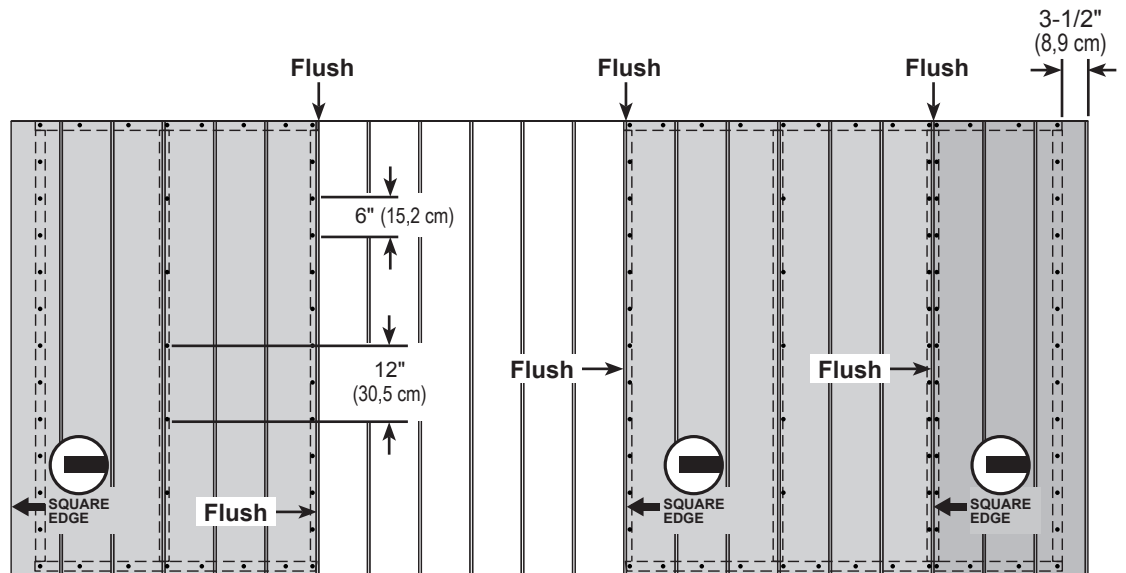


3

Install (2) 48" x 72" and (1) 23-7/8" x 72" panels flush to installed panels.

Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

Note the panel lip-edge/square edge orientation.

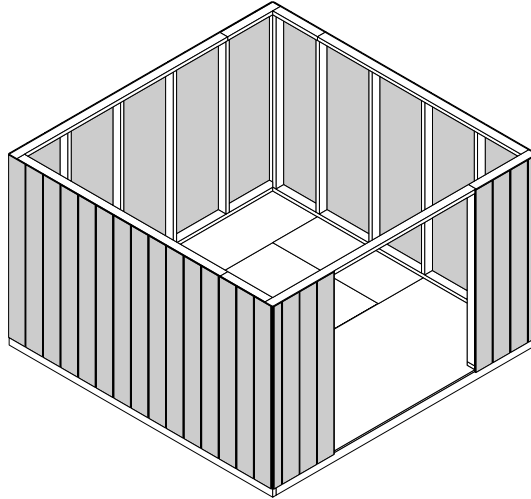


Your 14' eave walls are now assembled.

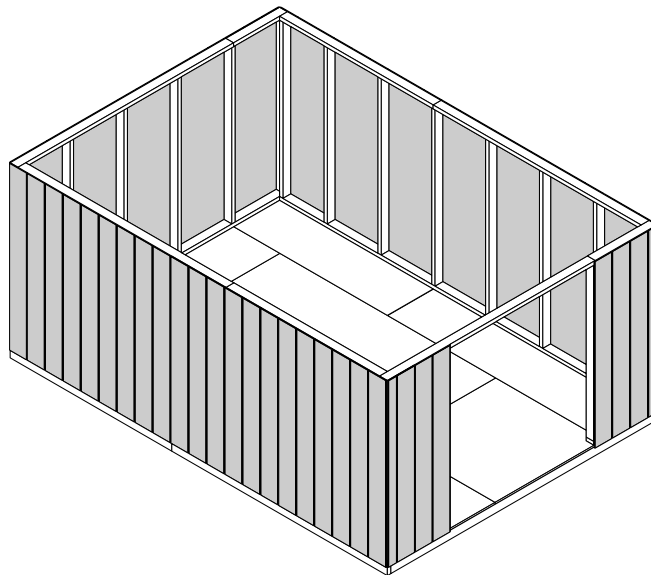
Carefully flip the wall over. Repeat all steps to build the 2nd 14' eave wall.

STANDING YOUR WALLS

**The following steps show how to stand and secure your walls
for a 10' x 10' shed.**



For a 10' x 14' shed, start on page 33.



10' GABLE WALL 02 INSTALLATION

PARTS REQUIRED:

x1 **OO** Temporary Brace
69" (175,3 cm) Door Stiffener

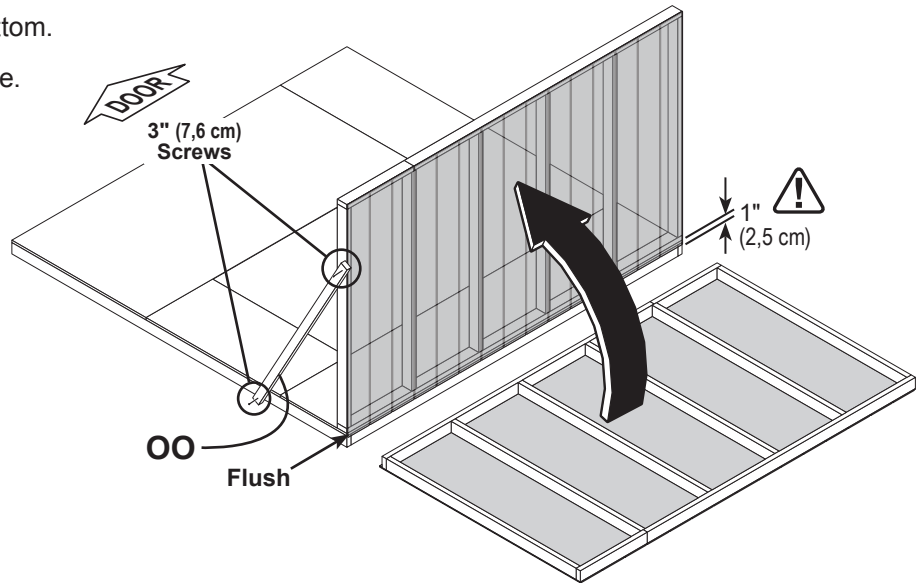


x10 3" (7,6 cm)
x2 3" (7,6 cm)
x23 2" (5,1 cm)

✓ BEGIN

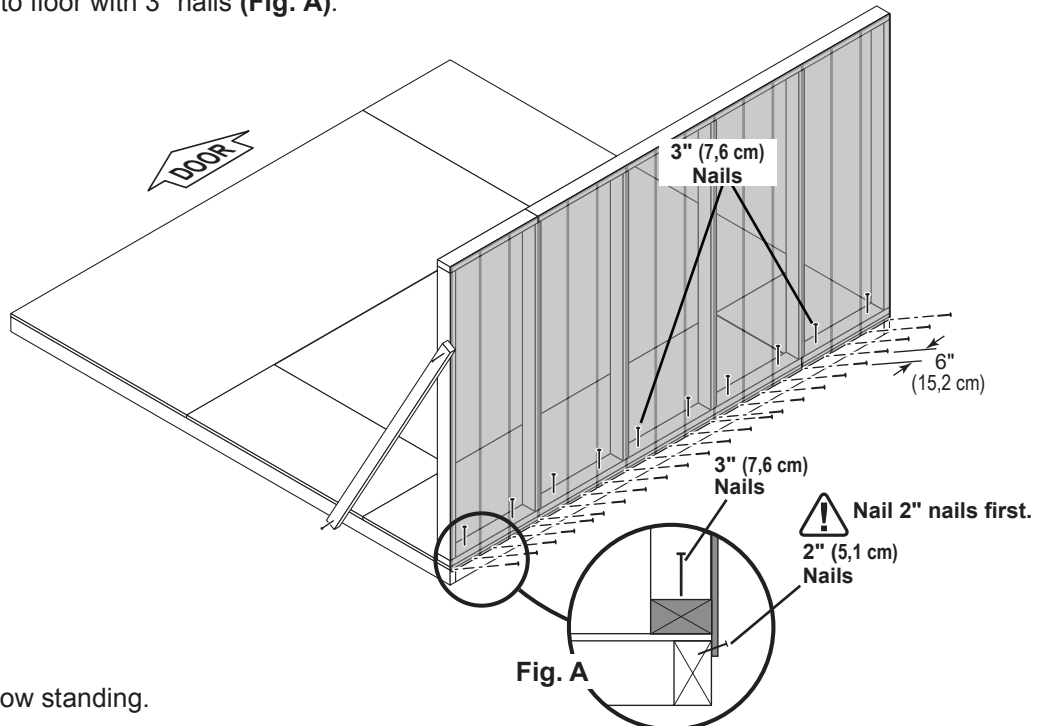
- 1 Center 10' wall on the 120" (304,8 cm) floor dimension.
1" (2,5 cm) overlap is to the bottom.

Install **OO** as a temporary brace.
Secure with (2) 3" screws.



- 2 Secure lower edge of panel to floor frame with 2" nails spaced 6" apart.
Angle nails into floor frame (**Fig. A**).

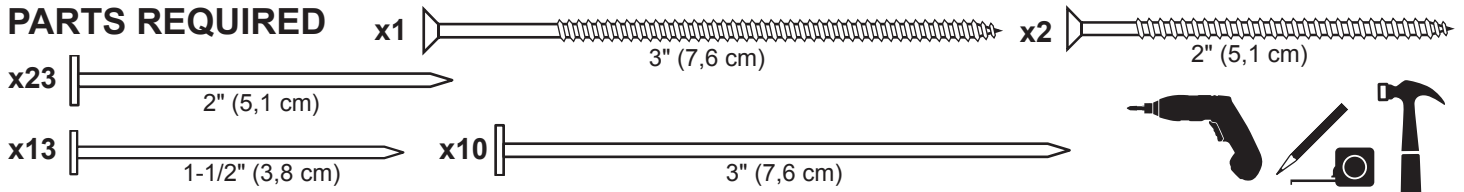
Secure wall bottom plates to floor with 3" nails (**Fig. A**).



Your 10' gable wall 02 is now standing.

1st EAVE WALL 03 INSTALLATION

PARTS REQUIRED



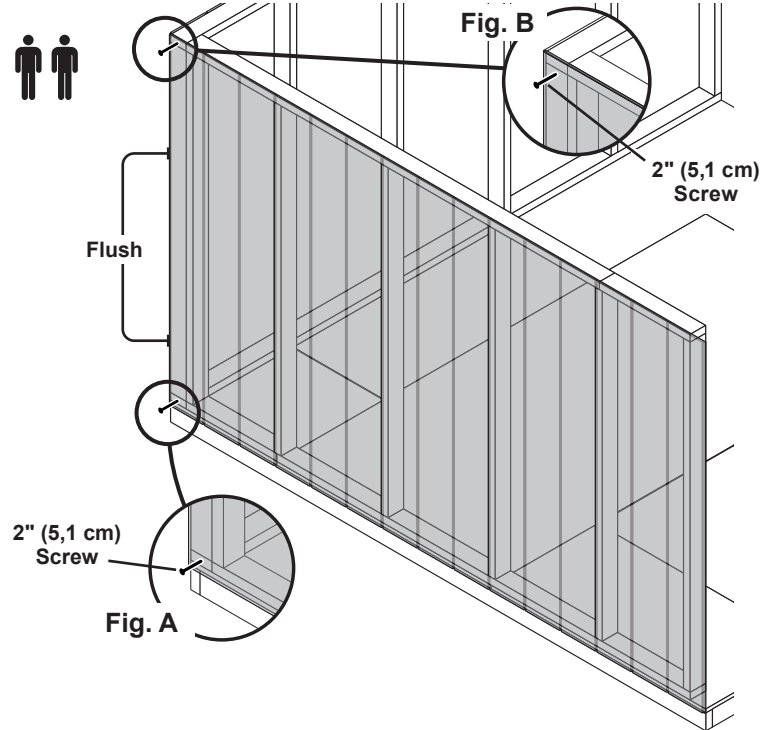
✓ BEGIN

- 1 Place 10' eave wall centered on floor.
1" (2,5 cm) overlap is to the bottom.

Secure wall with (1) 2" screw into 10' wall bottom plate (**Fig. A**) and top plate (**Fig. B**).

Secure wall to bottom plate first.

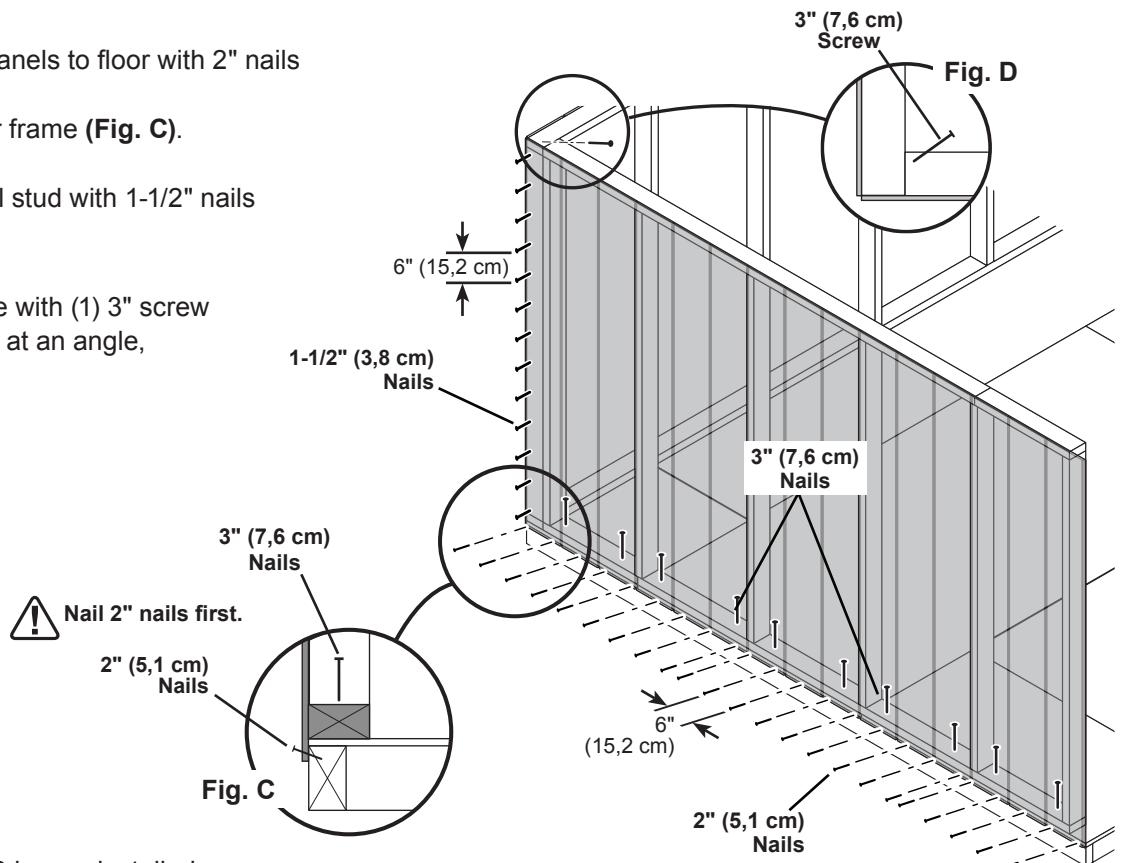
⚠ **ENSURE PANEL CORNERS ARE FLUSH.**



- 2 Nail lower edge of panels to floor with 2" nails spaced 6" apart.
Angle nails into floor frame (**Fig. C**).

Nail panel to 10' wall stud with 1-1/2" nails spaced 6" apart.

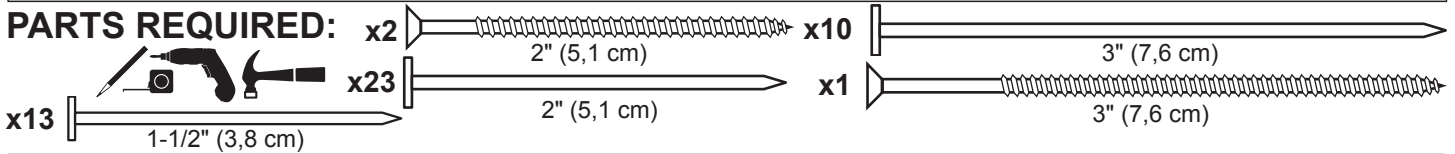
- 3 Secure wall top plate with (1) 3" screw angled at the corner at an angle, as shown (**Fig. D**).



Your 1st eave wall 03 is now installed.

2nd EAVE WALL 03 INSTALLATION

PARTS REQUIRED:



✓ BEGIN

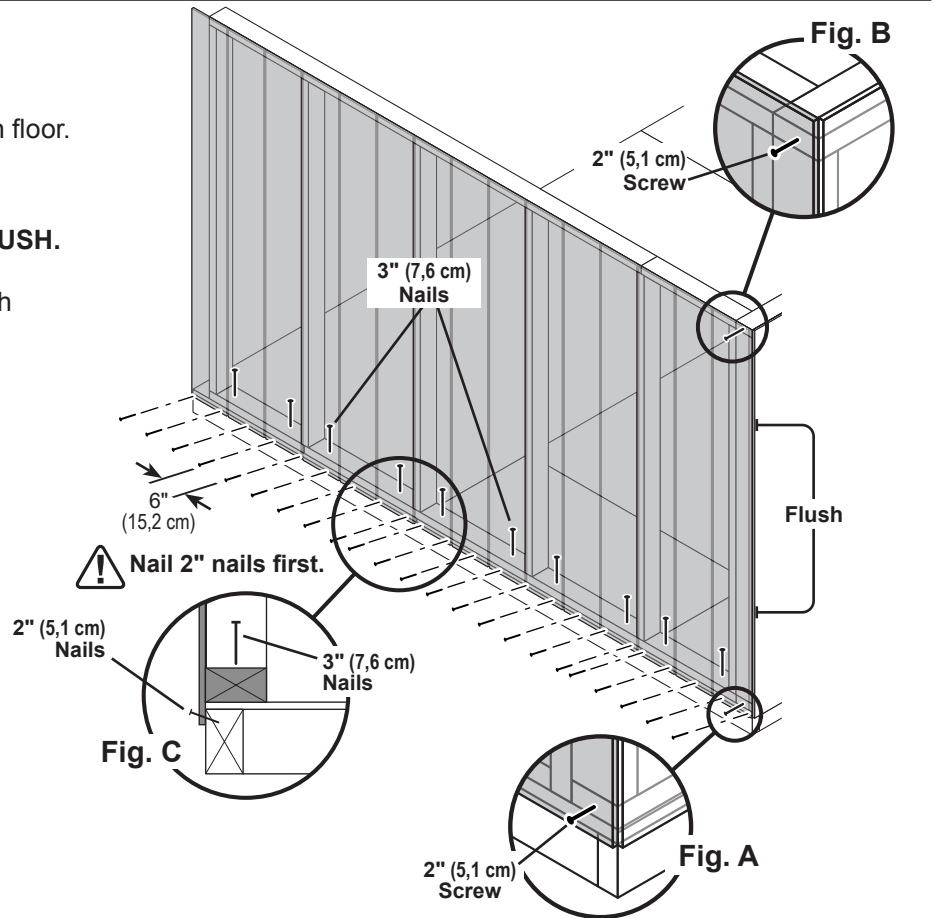
- 1 Remove temporary brace **OO** from installed 10' gable wall. Place 2nd 10' eave wall centered on floor. 1" (2,5 cm) overlap is to the bottom.

⚠ ENSURE PANEL CORNERS ARE FLUSH.

- 2 Secure wall with (1) 2" screw through gable wall panel into 10' wall bottom and top plates (**Fig. B, Fig. A**). **Secure wall to bottom plate first.**

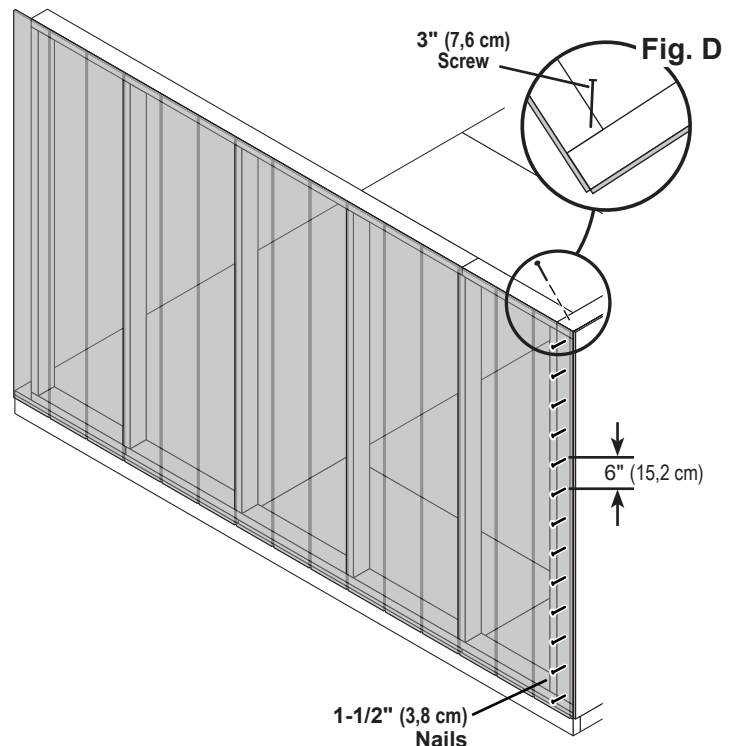
- 3 Nail lower edge of wall panels to floor frame with 2" nails spaced 6" apart. Angle nails into floor frame (**Fig. C**).

Secure wall bottom plates to floor with 3" nails (**Fig. C**).



- 4 Nail 10' eave wall panel to 10' gable wall stud with 1-1/2" nails spaced 6" apart.

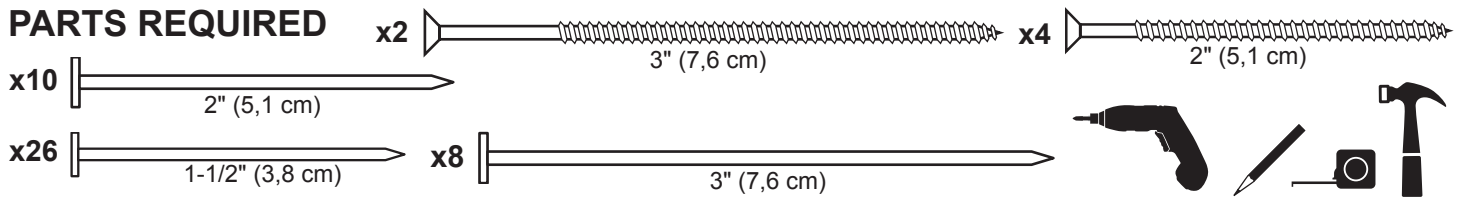
- 5 Secure wall top plate with (1) 3" screw at the corner at an angle as shown (**Fig. D**).



Your 2nd eave wall 03 is now installed.

10' GABLE WALL 01 INSTALLATION

PARTS REQUIRED



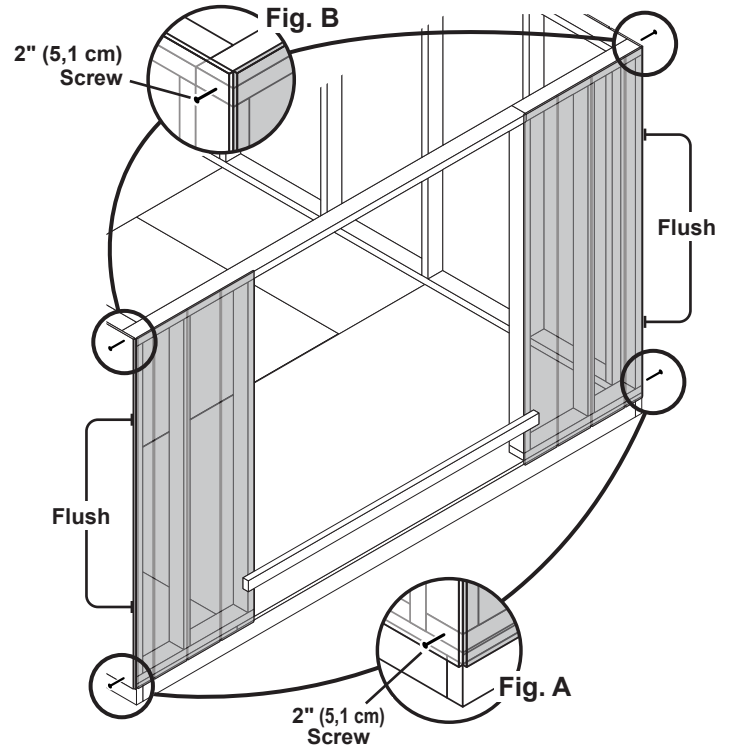
✓ BEGIN 1

Place 10' gable wall on floor centered between installed walls.

Secure wall with 2" screws into top and bottom plates (Fig. A, Fig. B).

Secure wall to bottom plate first.

⚠ ENSURE PANEL CORNERS ARE FLUSH. ⚠



2

Nail lower edge of panels to floor with 2" nails spaced 6" apart. Angle nails into floor frame (Fig. C).

Nail panels to eave wall studs with 1-1/2" nails spaced 6" apart.

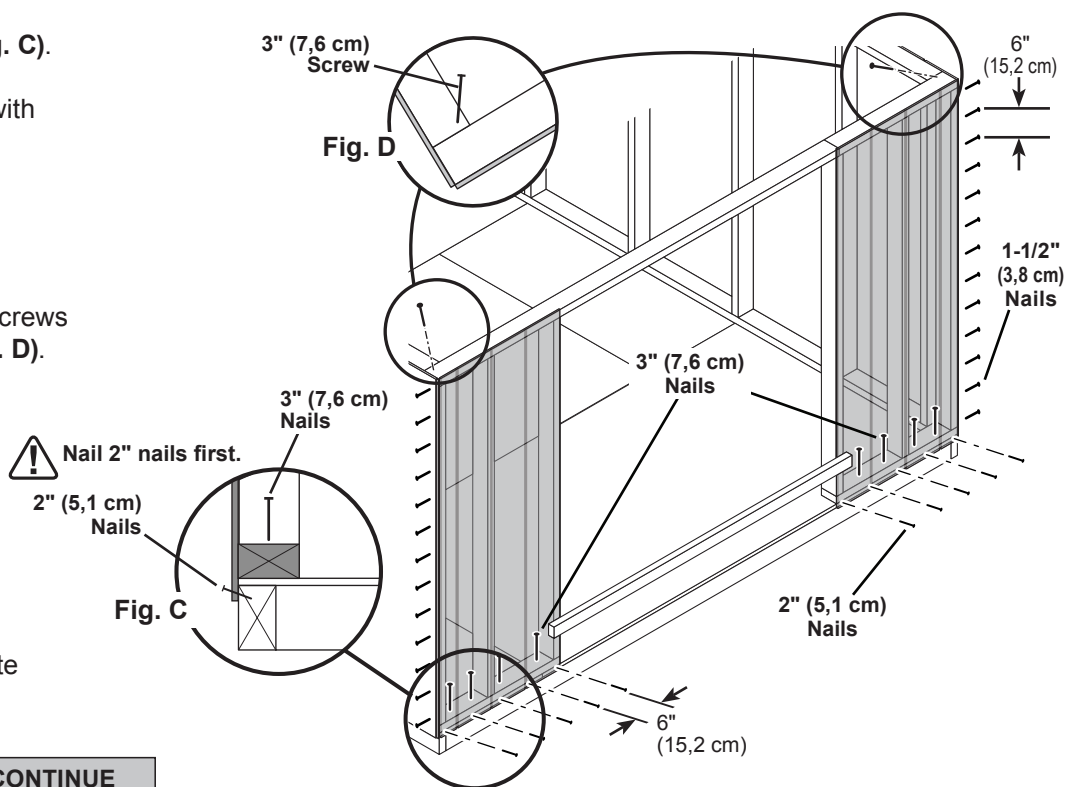
3

Secure wall top plates with 3" screws at each corner at an angle (Fig. D).



Your walls are now installed.

Cut out and remove bottom plate at door opening.



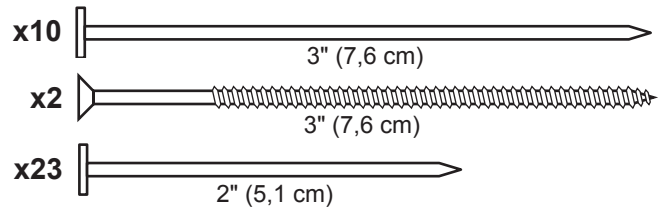
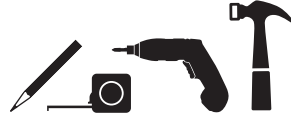
CONTINUE TO PAGE 37 TO CONTINUE
BUILDING YOUR SHED.

10' GABLE WALL 02 INSTALLATION

PARTS REQUIRED:

x1 **OO**

69" (175,3 cm) Door Stiffener

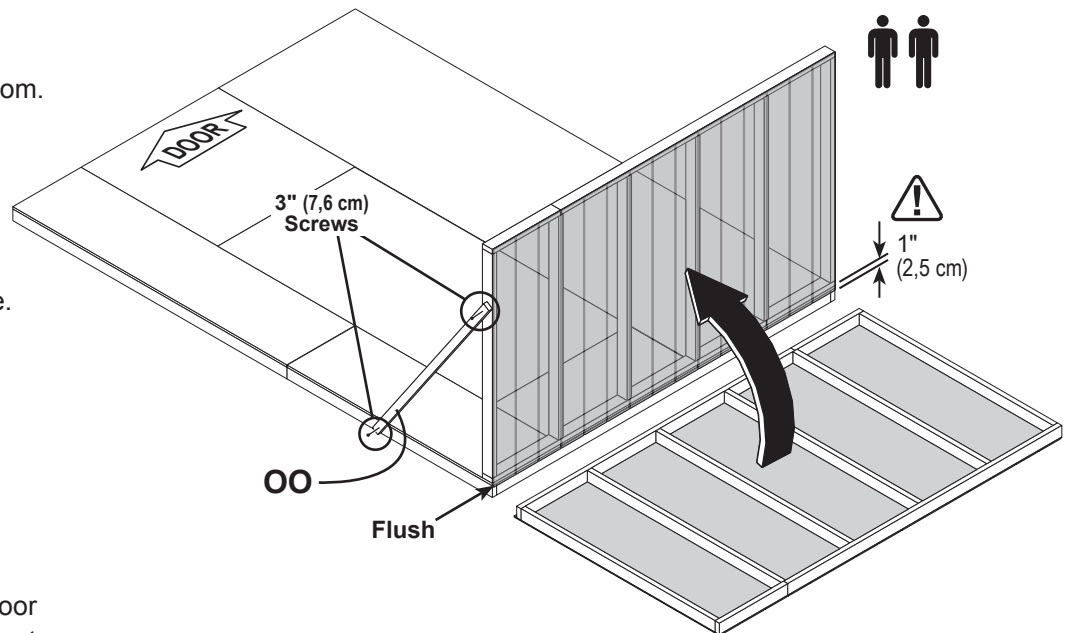


✓ BEGIN

1

Center 10' wall on the 120" (304,8 cm) floor dimension.
1" (2,5 cm) overlap is to the bottom.

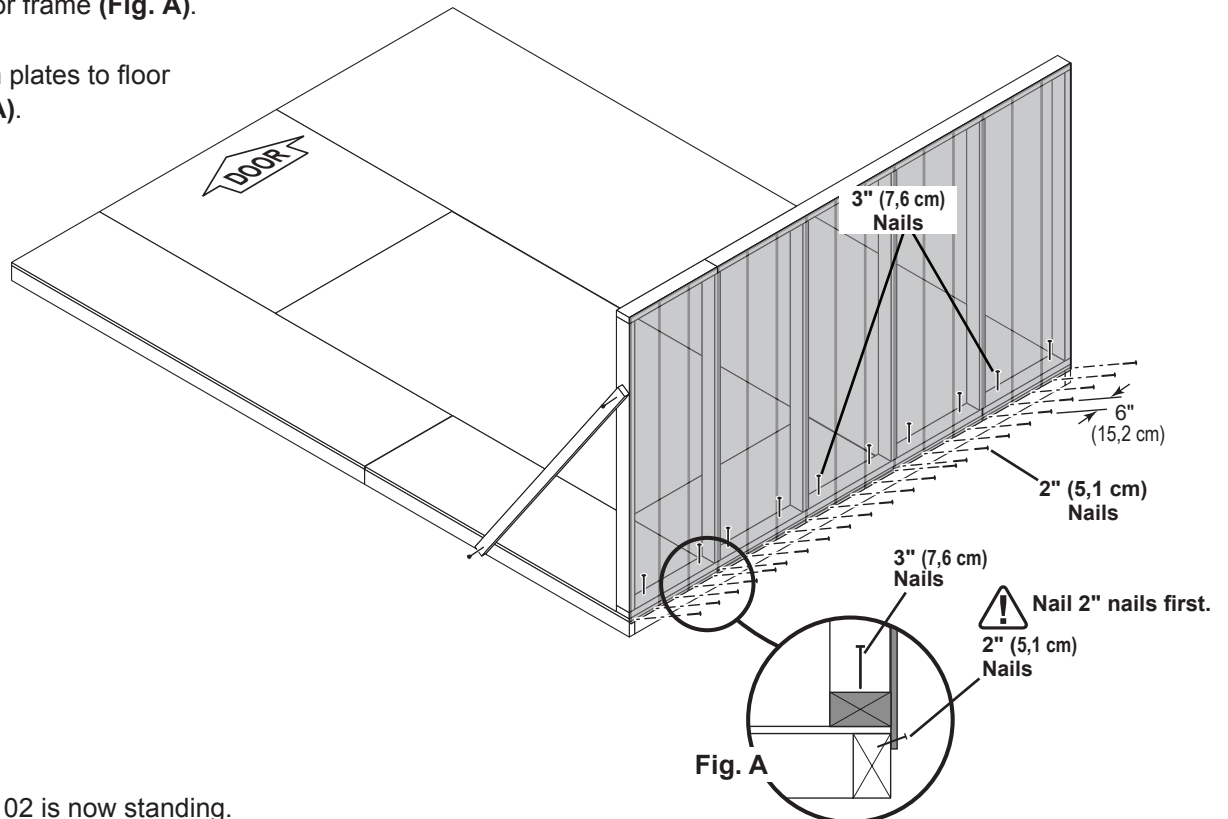
Install **OO** as a temporary brace.
Secure with (2) 3" screws.



2

Secure lower edge of panel to floor frame with 2" nails spaced 6" apart.
Angle nails into floor frame (**Fig. A**).

Secure wall bottom plates to floor with 3" nails (**Fig. A**).



Your 10' gable wall 02 is now standing.

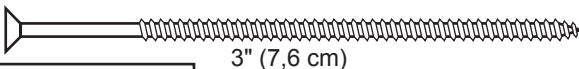
1st EAVE WALL 04 INSTALLATION

PARTS REQUIRED

x1 **OY** Temporary Brace

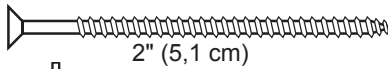
2 x 3 x 72" (5,1 x 7,6 x 182,9 cm)

x3



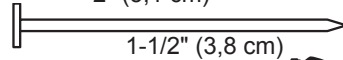
3" (7,6 cm)

x2



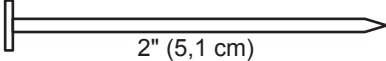
2" (5,1 cm)

x13



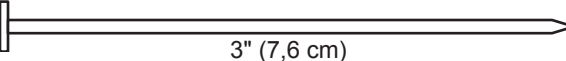
1-1/2" (3,8 cm)

x32



2" (5,1 cm)

x14



3" (7,6 cm)



✓ **BEGIN**

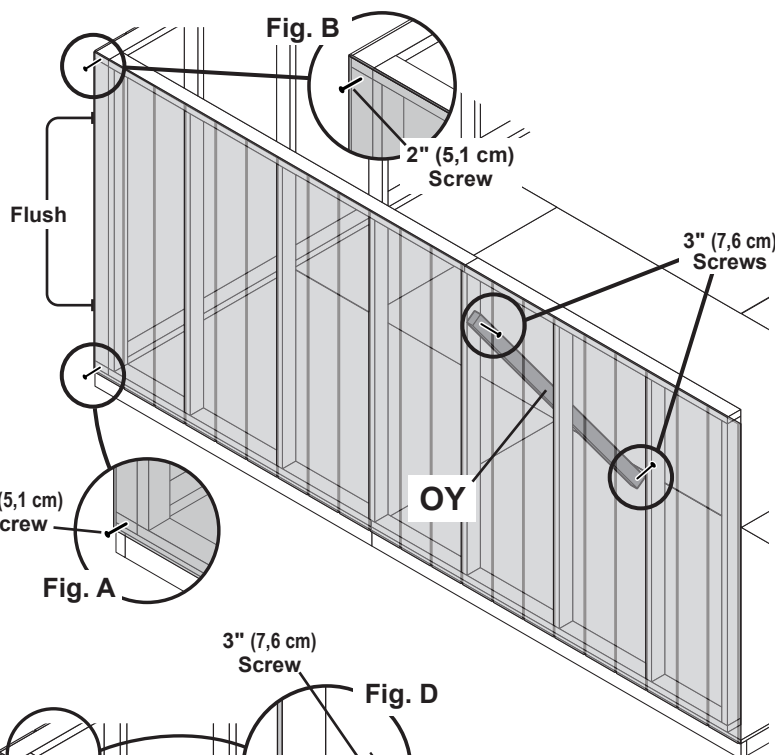
1

Place 1st 14' eave wall centered on floor.
1" (2,5 cm) overlap is to the bottom.
Install **OY** as a temporary brace, as shown.
Secure **OY** with (2) 3" screws.

Secure wall with (1) 2" screw into 10' wall
bottom plate (**Fig. A**) and top plate (**Fig. B**).

Secure wall to bottom plate first.

⚠ **ENSURE PANEL CORNERS ARE FLUSH.**



2" (5,1 cm)
Screw

Fig. A

3" (7,6 cm)
Screw

Fig. D

2

Nail lower edge of panels to floor
with 2" nails spaced 6" apart.
Angle nails into floor frame
(**Fig. C**).

Nail panel to 10' wall stud with
1-1/2" nails spaced 6" apart.

3

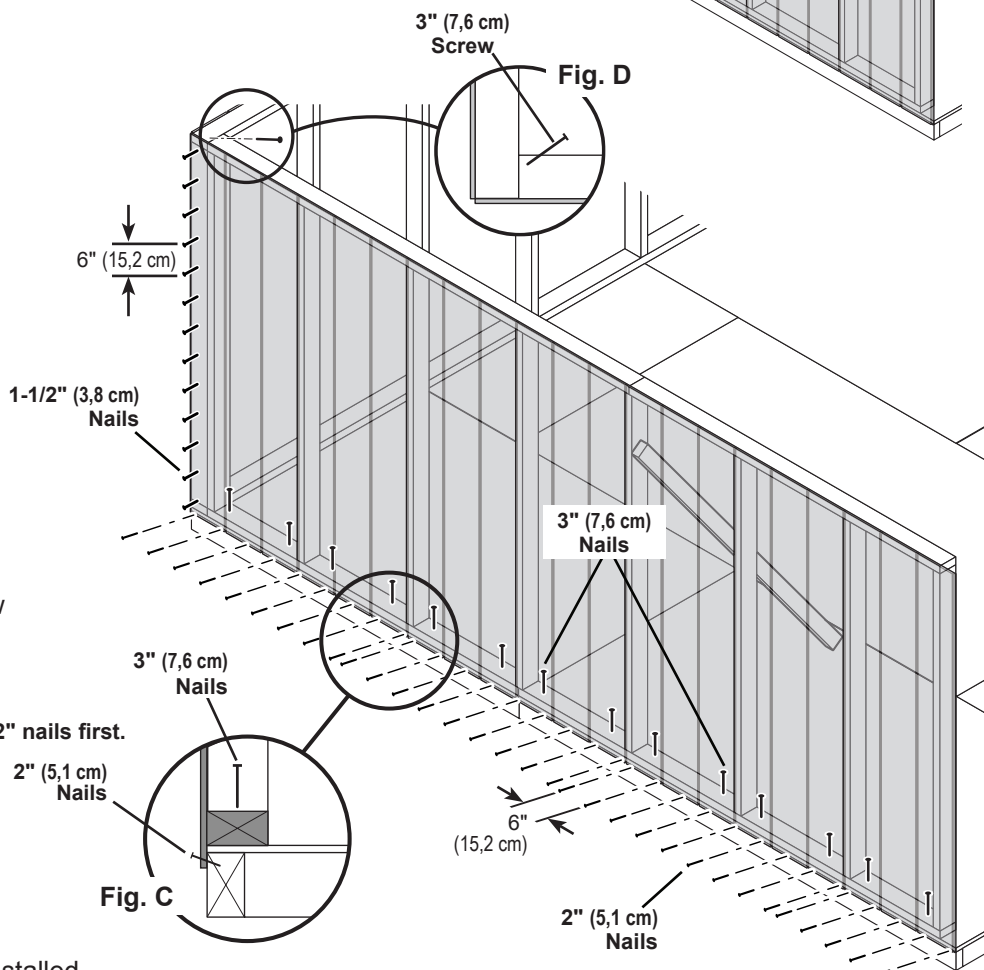
Secure wall top plate with (1) 3" screw
at the corner at an angle, as shown
(**Fig. D**).



Nail 2" nails first.

2" (5,1 cm)
Nails

Fig. C



6" (15,2 cm)

1-1/2" (3,8 cm)
Nails

3" (7,6 cm)
Nails

6" (15,2 cm)

2" (5,1 cm)
Nails

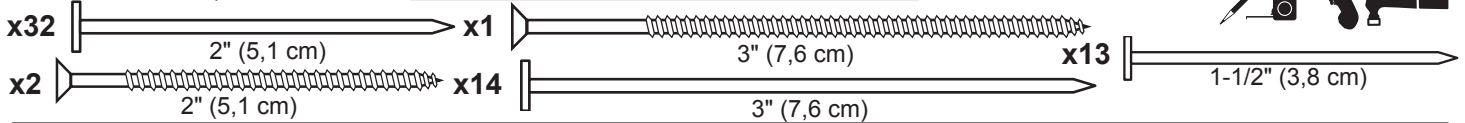


FINISH

Your 1st eave wall 04 is now installed.

2nd EAVE WALL 04 INSTALLATION

PARTS REQUIRED: x1 **OO** Temporary Brace 69" (175,3 cm) Door Stiffener



✓ BEGIN

1

Remove temporary brace **OO** from installed 10' wall.

Place 2nd 14' wall centered on floor.

1" (2,5 cm) overlap is to the bottom.

Reinstall **OO** as a temporary brace, as shown.

Secure **OO** with (2) 3" screws.



ENSURE PANEL CORNERS ARE FLUSH.

2

Secure wall with (1) 2" screw through gable wall panel into 10' wall bottom and top plates (**Fig. B, Fig. A**).

Secure wall to bottom plate first.

3

Nail lower edge of wall panels to floor frame with 2" nails spaced 6" apart.

Angle nails into floor frame (**Fig. C**).

Secure wall bottom plates to floor with 3" nails (**Fig. C**).

4

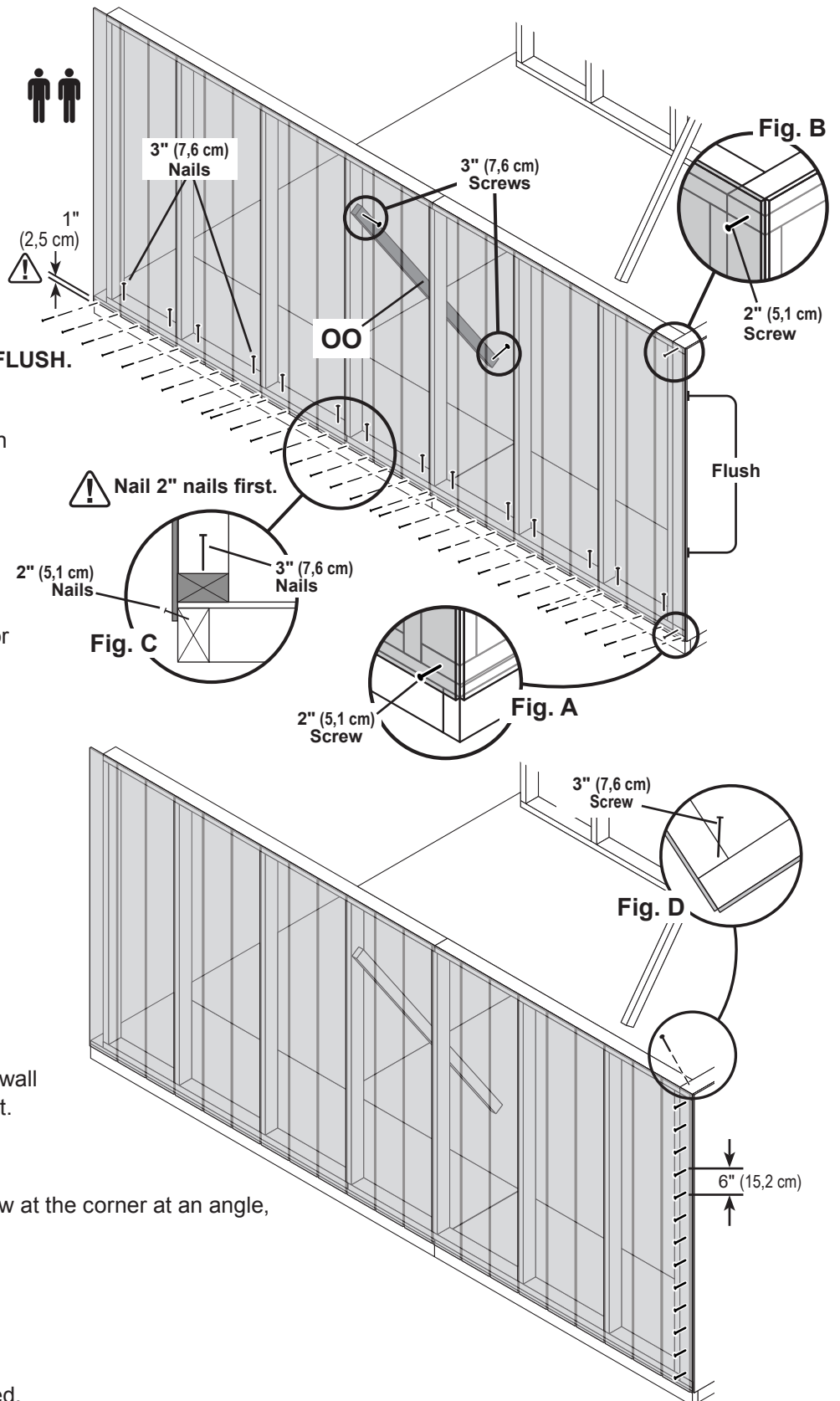
Nail 10' eave wall panel to 10' gable wall stud with 1-1/2" nails spaced 6" apart.

5

Secure wall top plate with (1) 3" screw at the corner at an angle, as shown (**Fig. D**).

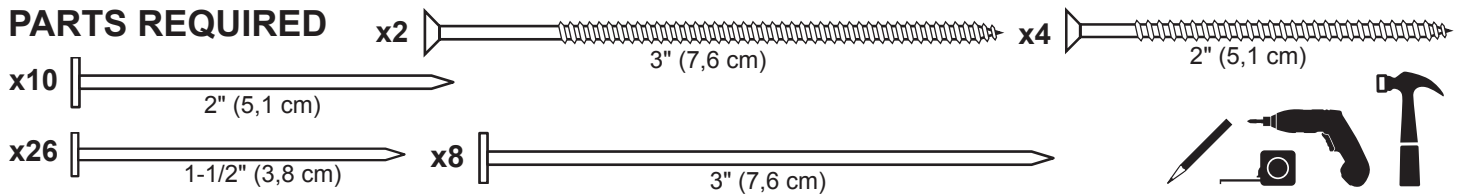


Your 2nd eave wall 04 is now installed.



10' GABLE WALL 01 INSTALLATION

PARTS REQUIRED



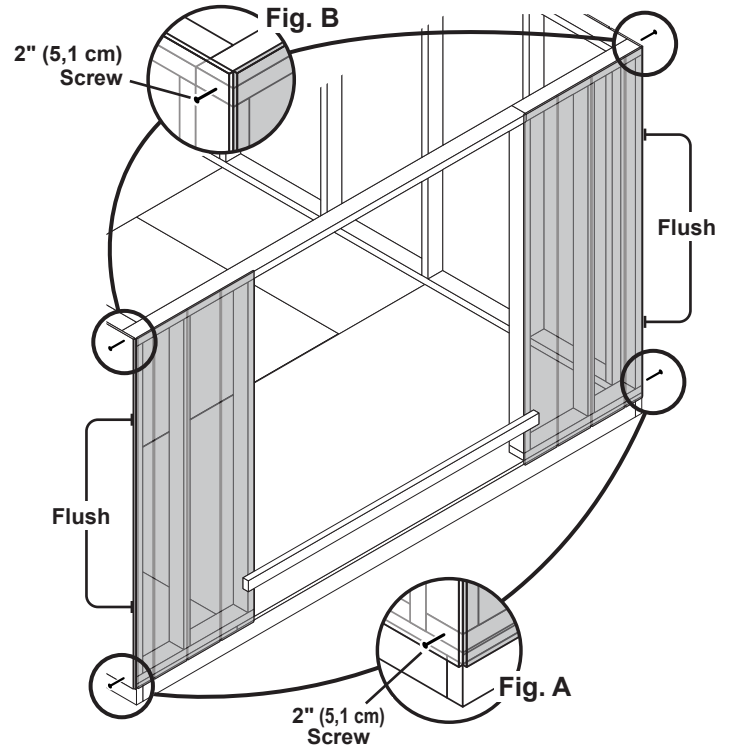
✓ BEGIN 1

Place 10' gable wall on floor centered between installed walls.

Secure wall with 2" screws into top and bottom plates (Fig. A, Fig. B).

Secure wall to bottom plate first.

⚠ ENSURE PANEL CORNERS ARE FLUSH. ⚠



2

Nail lower edge of panels to floor with 2" nails spaced 6" apart. Angle nails into floor frame (Fig. C).

Nail panels to eave wall studs with 1-1/2" nails spaced 6" apart.

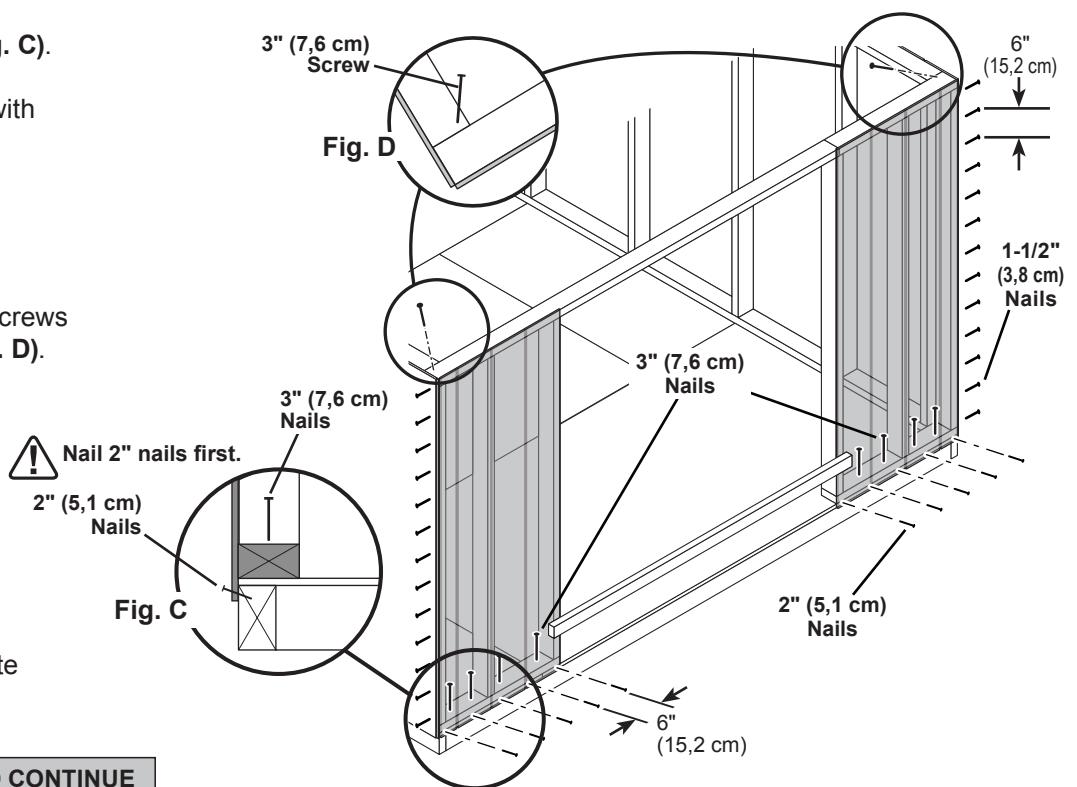
3

Secure wall top plates with 3" screws at each corner at an angle (Fig. D).



Your walls are now installed.

Cut out and remove bottom plate at door opening.

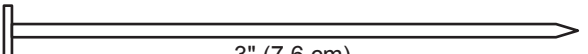


CONTINUE TO NEXT PAGE TO CONTINUE
BUILDING YOUR SHED.

OVER DOOR DOUBLER

PARTS REQUIRED

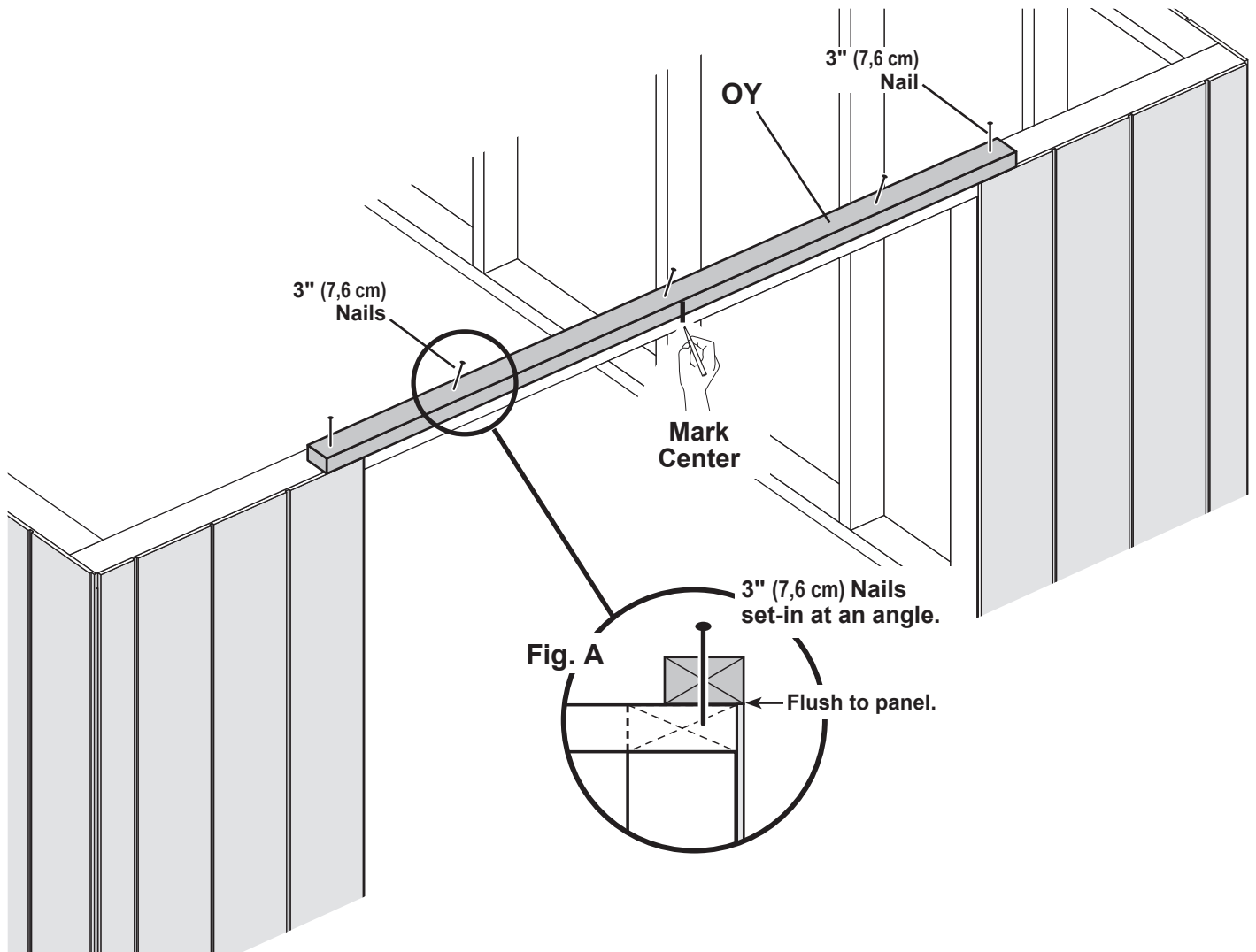
x1 **OY**
2 x 3 x 72" (5,1 x 7,6 x 182,9 cm)

x5  3" (7,6 cm)



✓ BEGIN

- 1 Measure, mark and center doubler **OY** on top plate, over door. Flush **OY** to face of wall panels (Fig. A). Secure ends of **OY** with (2) 3" nails, as shown.
- 2 Continue securing **OY** with (3) 3" nailss spaced evenly. **NOTE: Set (3) middle nails at an angle (Fig. A). Do not allow nails to protrude below top plate.**



Your over door doubler is now installed.

10x10'

↓

x10

x12

x120

10x14'

↓


x14

x16


x168

RAFTERS

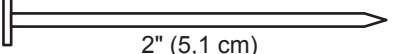
PARTS REQUIRED:



6 x 24" (15,2 x 60,9 cm)




Pre-assembled



2" (5,1 cm)

x1 **RL** Temporary Support

2 x 4 x 24" (5,1 x 10,2 x 61 cm)



Build (2) rafter assemblies with(1) gusset (Fig. B).

✓ **BEGIN**

1 Place two rafter-halves on floor and flush base ends (with nub) in the corners of 10' wall.
Place **RL** under peak of rafters as a temporary support.
Secure gusset to rafters with 2" nails following the pattern shown (**Fig. A**).

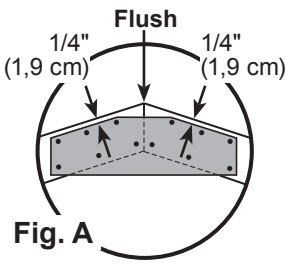
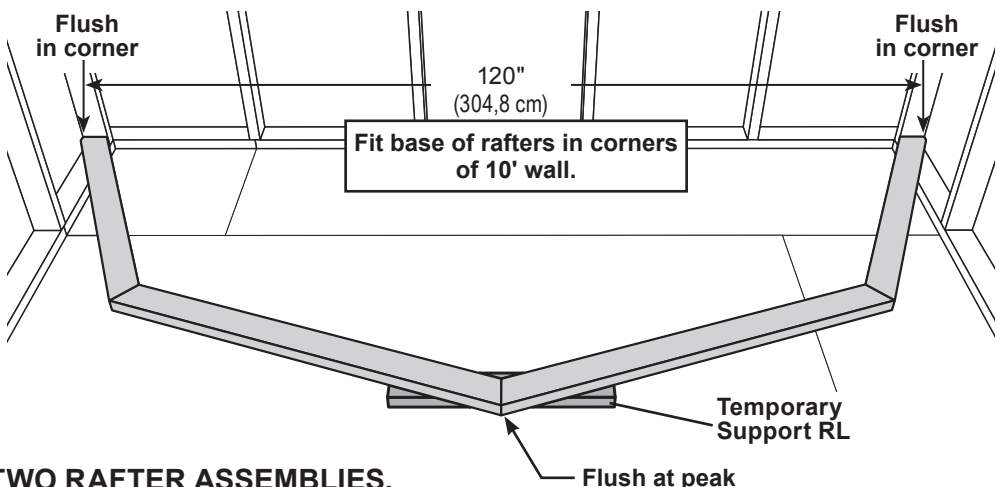


Fig. A



SET ASIDE THESE TWO RAFTER ASSEMBLIES.

Depending on your shed size, build 4 or 6 rafter assemblies with (2) gussets (Fig. C).

2 Place two rafter-halves on floor and flush base ends (with nub) in the corners of 10' wall, as shown in step 1.
Flush rafters at peak. Place **RL** under peak of rafters as a temporary support.
Secure gusset to rafters with 2" nails following the pattern shown (**Fig. A**).

3 Flip over rafter assembly and fasten second gusset to other side with 2" nails (**Fig. C**).

Fig. C - Build 4 or 6

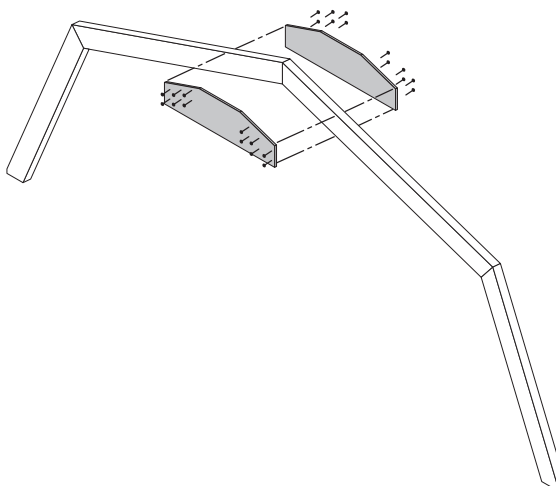
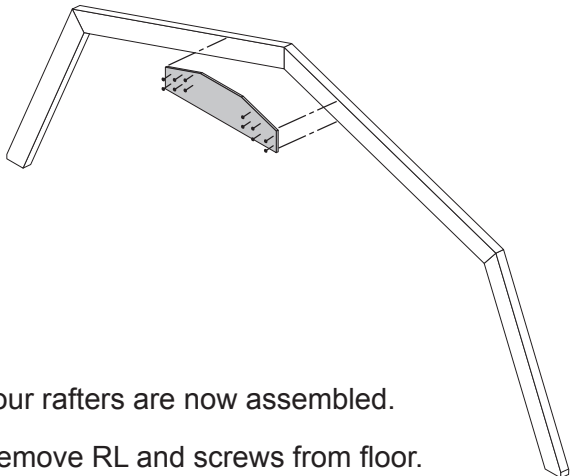


Fig. B - Build 2



FINISH

Your rafters are now assembled.
Remove **RL** and screws from floor.

10x10' 10x14'

PARTS REQUIRED:

x4

x2

x24

x6

x2

x32

RAFTER INSTALLATION

Two-Gusset
Preassembled

One-Gusset
Preassembled

3" (7,6 cm)

✓

BEGIN

1 Align rafters over the wall studs.

Check that you have the measurements shown.

Secure middle rafters with (2) 3" screws angled into doubler (**Fig. A**).

Secure (2) end rafters with (2) 3" screws into outside of each end rafter (**Fig. B**).

Secure rafters on opposite side.

! Maintain the measurements between rafters.

10' x 10'

DIMENSIONS ARE FROM OUTSIDE OF WALL PANELS.

DIMENSIONS ARE TO CENTER OF RAFTERS.

24-3/8" (62 cm)
24" (61 cm)
24" (61 cm)
24" (61 cm)
24" (61 cm)
24-3/8" (62 cm)

Fig. A

Flush to inside of panel

3" (7,6 cm) Screws angled into top plate

Fig. B

(2) 3" (7,6 cm) Screws angled in end rafter and into doubler.

! Maintain the measurements between rafters.

10' x 14'

DIMENSIONS ARE FROM OUTSIDE OF WALL PANELS.

DIMENSIONS ARE TO CENTER OF RAFTERS.

24-3/8" (62 cm)
24" (61 cm)
24" (61 cm)
24" (61 cm)
24" (61 cm)
24" (61 cm)
24" (61 cm)
24-3/8" (62 cm)

Fig. A

Flush to inside of panel

3" (7,6 cm) Screws angled into top plate

Fig. B

(2) 3" (7,6 cm) Screws angled in end rafter and into doubler.

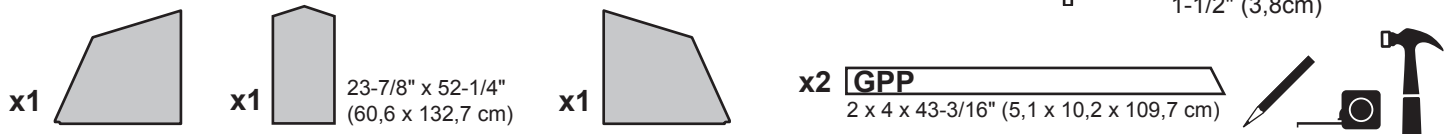
FINISH

Your rafters are now installed.

39

BACK GABLE UNIT

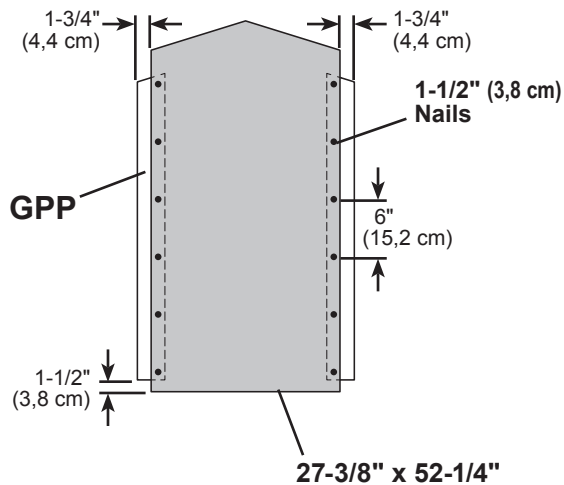
PARTS REQUIRED:



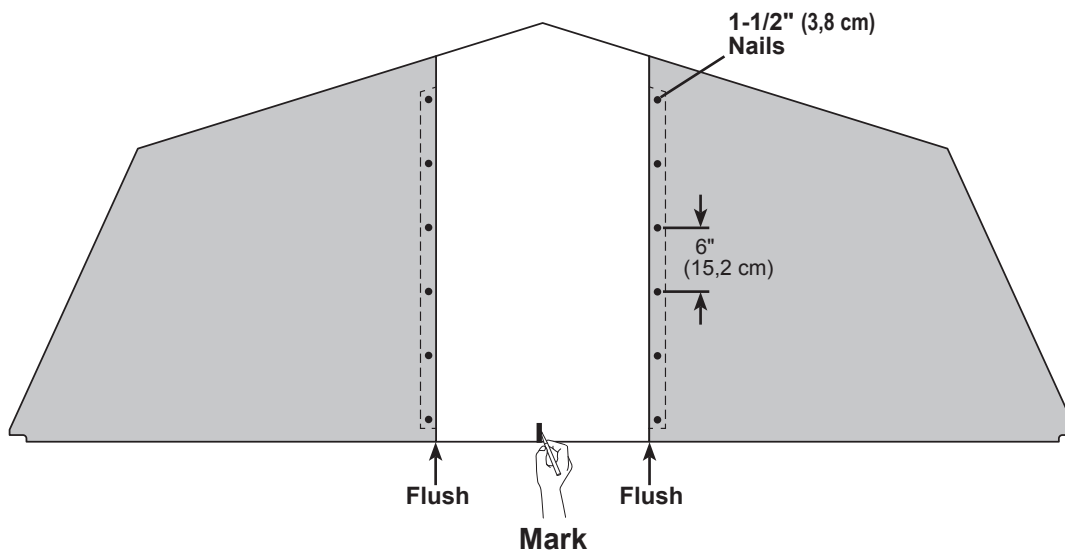
Install gable panels with the primed side facing up.

✓ BEGIN

- 1 Arrange back gable parts **GPP** on the flat side, as shown.
Measure and mark the center of the 27-3/8" x 52-1/4" gable center panel.
Secure with 1-1/2" nails spaced 6" apart along edge.



- 2 Place end panels on **GPP** flush to installed panel and secure with 1-1/2" nails spaced 6" apart along edge.
Repeat for right panel.



FINISH

Your back gable unit is now assembled.

FRONT GABLE HAY LOFT TRIM

PARTS REQUIRED:


x2 JGA
19/32" x 2-1/2" x 12-7/8" (1,6 x 7,6 x 32,7 cm)

x4 KX
19/32" x 2-1/2" x 21-3/4" (1,6 x 7,6 x 55,2 cm)

x1 LKA
19/32" x 2-1/2" x 25-3/4" (1,6 x 7,6 x 65,4 cm)

x1 **OO Temporary Brace**
23-7/8" x 50-13/16"
(60,6 x 129,1 cm)

x14  **2" (5,1 cm)**

x20  **3/4" (19 mm)**



Install trim on primed side of panel.

✓ BEGIN

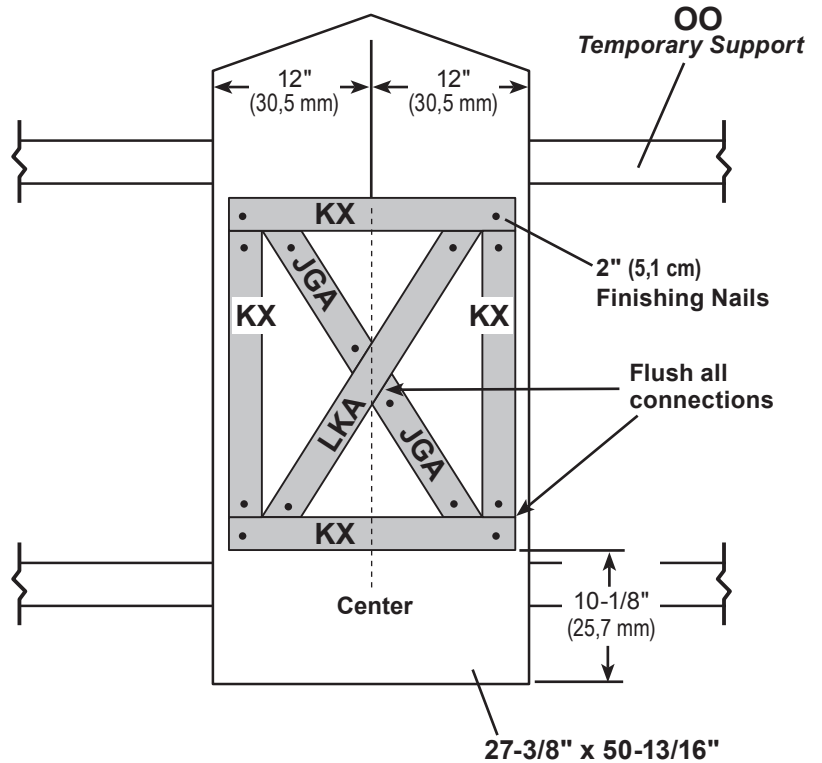
- 1 Set **27-3/8" x 50-13/16"** gable center panel (primed side facing up) on top of (2) **OO**, as shown.

Measure and mark the 12" (30,5 cm) center of the gable panel and 10-1/8" (25,7 cm) from bottom of panel.

- 2 Arrange trim parts as shown, with all connections flush.

Secure with (2) 2" finishing nails in each part.

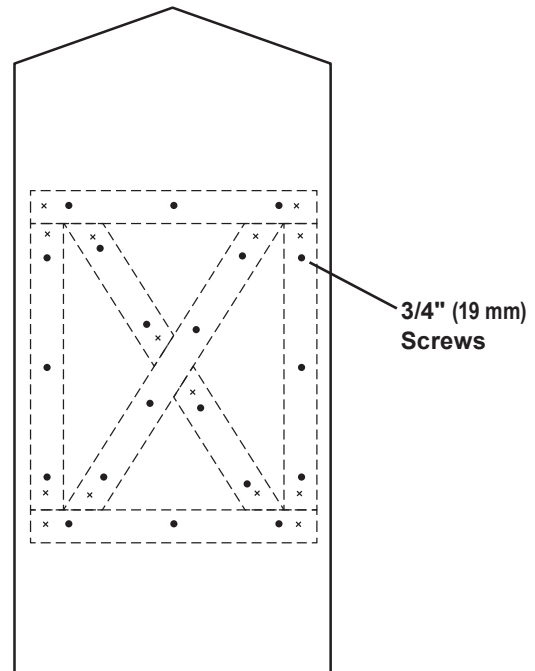
You are finished with the temporary supports.
Set them aside.



- 3 Turn the panel over (with trim attached).

Secure each part with 3/4" screws between nails, as shown.

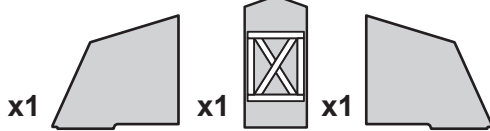
Snip off the protruding nails.



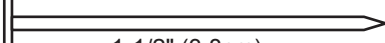
Your gable panel with hay loft trim is now assembled.

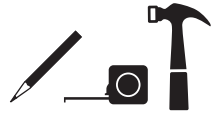
FRONT GABLE UNIT

PARTS REQUIRED:



x2 **FIB**
2 x 4 x 41-11/16" (5,1 x 10,2 x 105,9 cm)

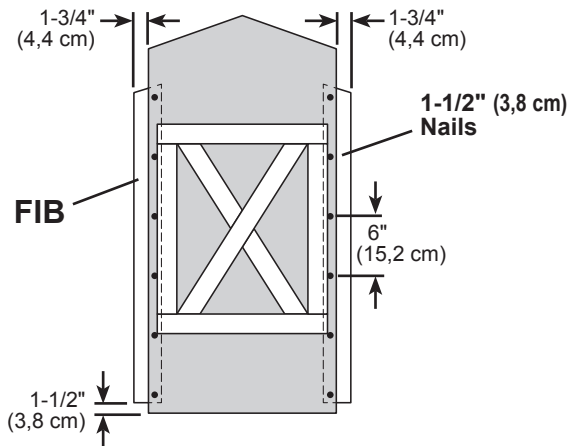
x24  1-1/2" (3,8cm)



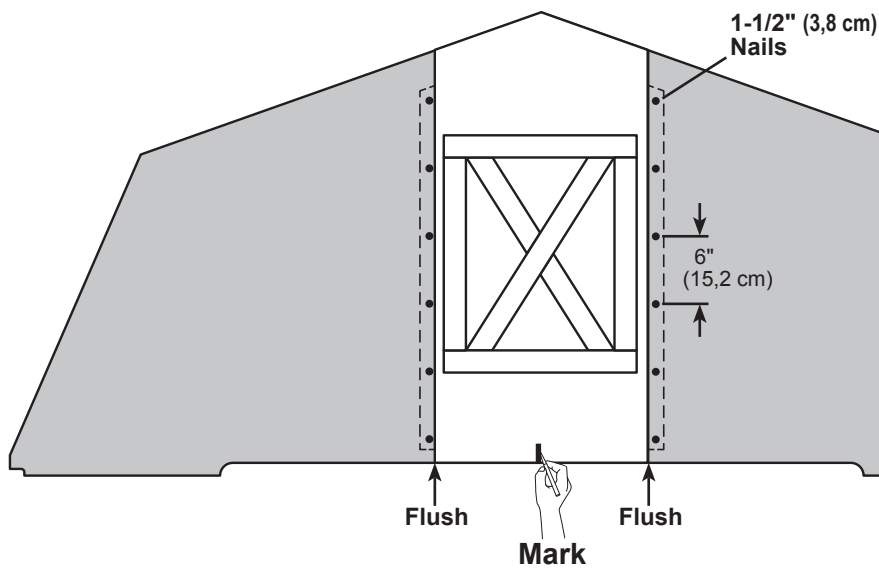
Install gable panels with the primed side facing up.

✓ **BEGIN**

- 1 Arrange front gable parts **FIB** on the flat side, as shown.
Measure and mark the center of the middle gable panel. Secure with 1-1/2" nails spaced 6" apart along edge.



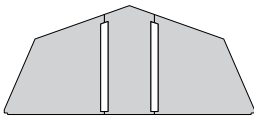
- 2 Place end panels on **FIB** flush to installed panel and secure with 1-1/2" nails spaced 6" apart along edge. Repeat step 2 for right panel.



Your front gable unit is now assembled.

BACK GABLE UNIT INSTALLATION

PARTS REQUIRED:

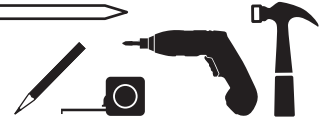


Pre - assembled



x4 3" (7,6 cm)

x57 2" (5,1 cm)



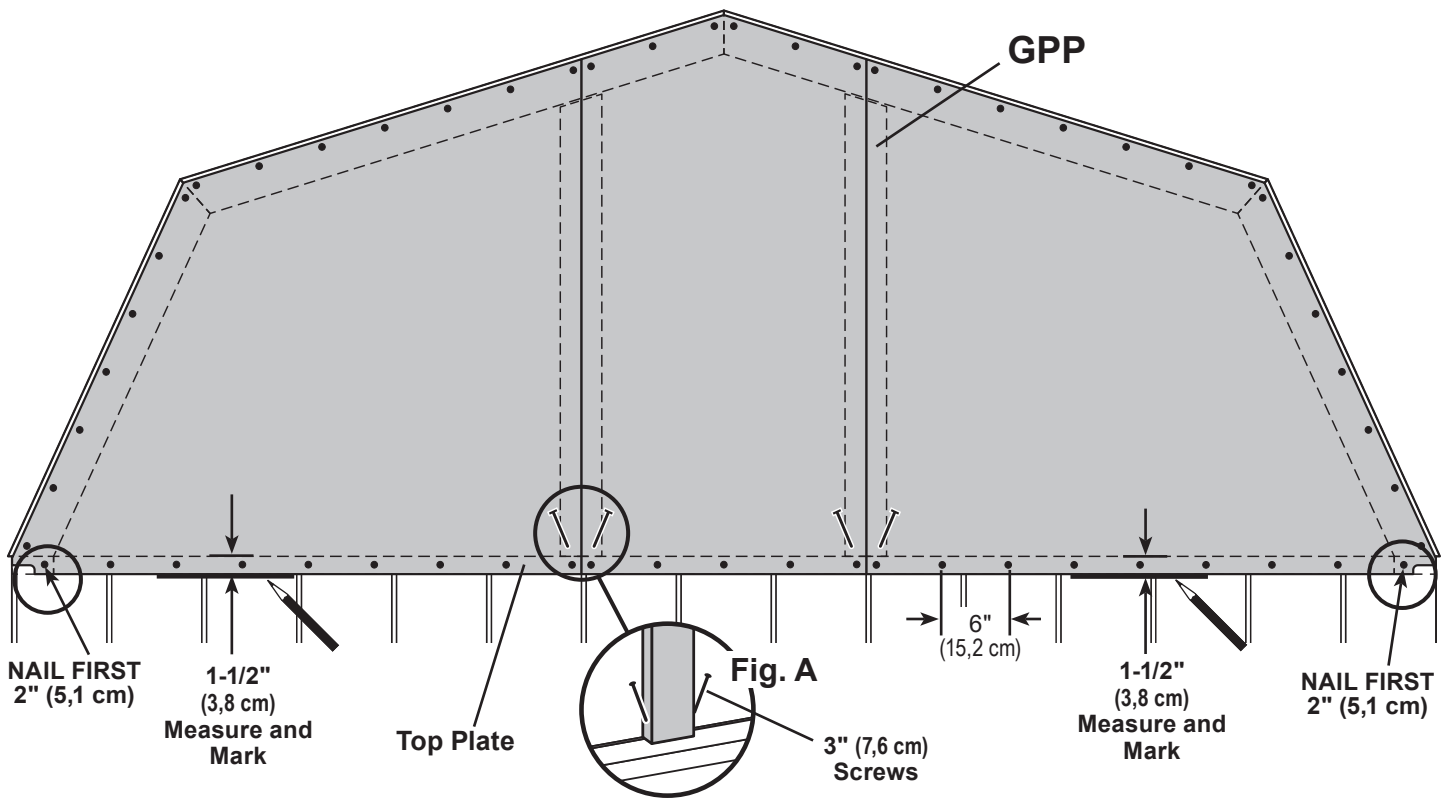
✓ BEGIN

- 1 Measure 1-1/2" (3,8 cm) down from top plate and mark at each side as shown. Set back gable unit centered on back wall top plate. Fasten with (1) 2" nail on each side.

⚠ BE SURE GABLE IS CENTERED ON WALL BEFORE NAILING. ⚠

Continue securing panels to top plate and rafter with 2" nails spaced 6" apart.

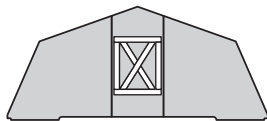
- 2 Working inside, secure gable unit with (2) 3" screws angled into each **GPP** at an angle (**Fig. A**).



Your back gable unit is now installed.

FRONT GABLE UNIT INSTALLATION

PARTS REQUIRED:

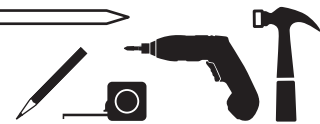


Pre - assembled



x4 3" (7,6 cm)

x57 2" (5,1 cm)



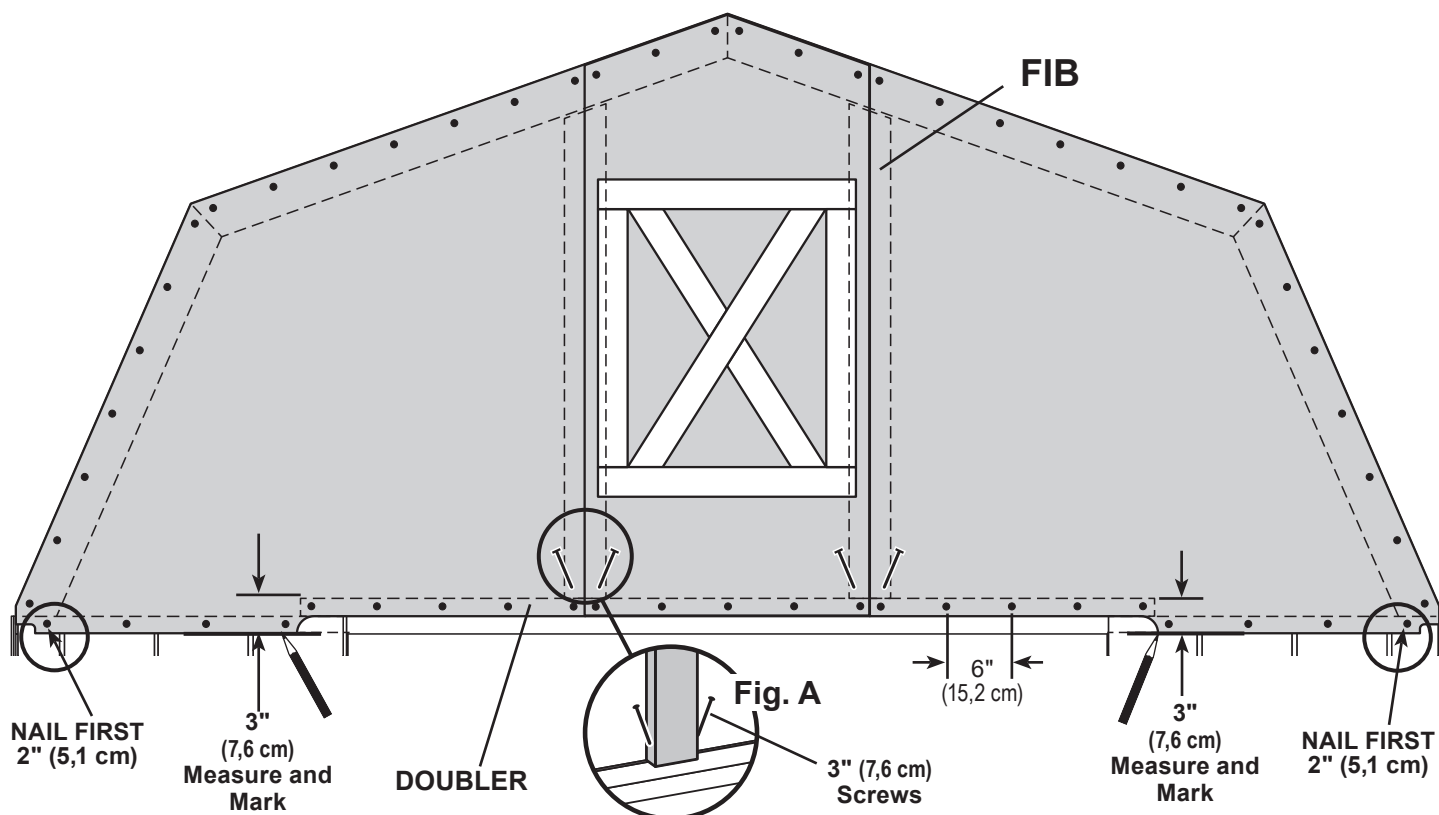
✓ BEGIN

- 1 Measure 3" (7,6 cm) down from top plate doubler and mark at each side as shown. Set front gable unit centered on front wall doubler. Fasten with (1) 2" nail on each side.

⚠ BE SURE GABLE IS CENTERED ON WALL BEFORE NAILING. ⚠

Continue securing panels to wall doubler, top plate and rafter with 2" nails spaced 6" apart.

- 2 Working inside, secure gable unit with (2) 3" screws angled into each **FIB** at an angle (**Fig. A**).



Your front gable unit is now installed.

10' x 10' ROOF PANELS

PARTS REQUIRED:

x1

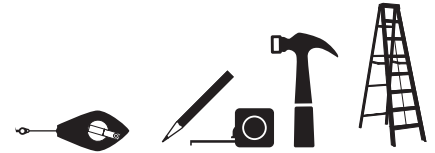


48 x 96"
(121,9 x 243,8 cm)



3/4" GAUGE
BLOCK

x4 2" (5,1 cm)



Roof panels may cause serious injury until securely fastened.

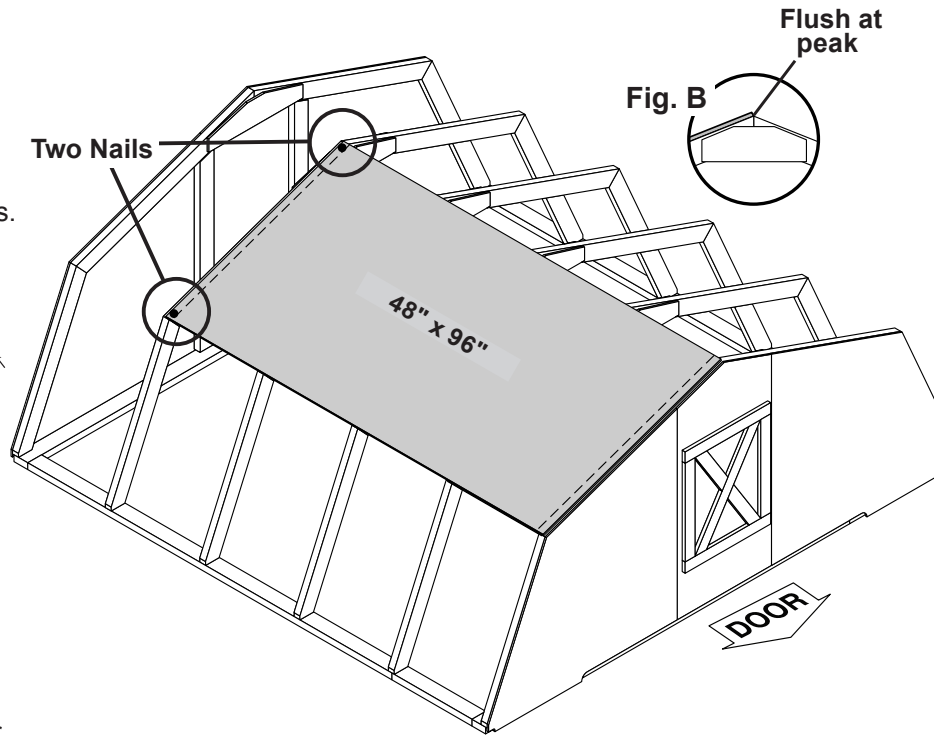
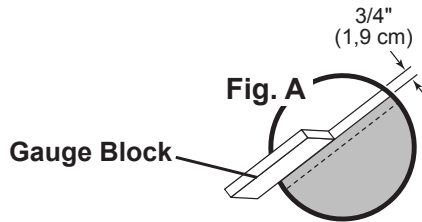
Note: Install all roof panels with the rough side up (painted grid lines).

✓ BEGIN

1

Place (1) 48" x 96" panel on rafters with a 3/4" measurement on the rafter (**Fig. A**) and the panel flush at the peak (**Fig. B**).

Secure panel with (2) 2" nails in the corners.

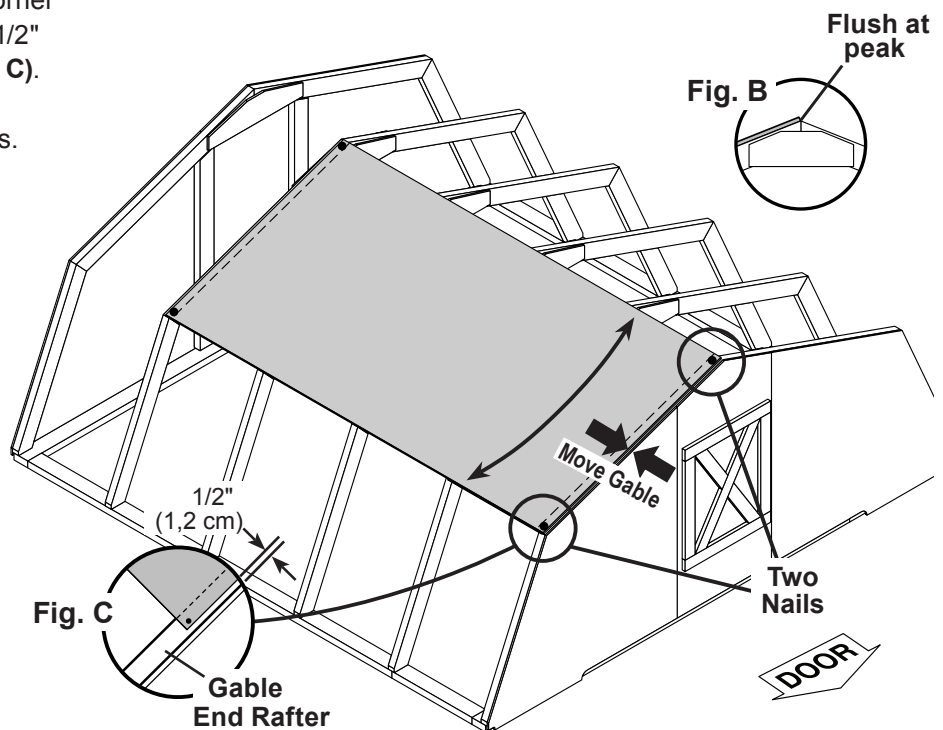


2

Move to the opposite end.

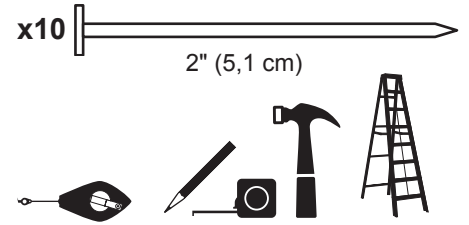
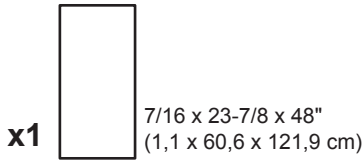
Using the long edge of the panel as a lever, move the panel side-to-side until the top corner is flush to the peak (**Fig. B**) and there is a 1/2" measurement on the gable end rafter (**Fig. C**).

Secure panel with (2) 2" nails in the corners.



10' x 10' ROOF PANELS

PARTS REQUIRED:



3

Install (1) 23-7/8" x 48" roof panel flush to the installed panel and flush at peak (**Fig. B**).

Secure panel with (1) 2" nail in each corner.

4

Move the gable end rafter edge until it is 1/2" from the 23-7/8" x 48" roof panel (**Fig. C**).

Finish securing panel with (1) 2" nail in each corner.

5

Maintain spacing between the center of the rafters at the lower edge of the 48" x 96" panel (**Fig. D**).

Secure panels with (1) 2" nail into each rafter, as shown.

Move to the top of the panel and keep spacing between the center of the rafters.

Secure panels with (1) 2" nail into each rafter.

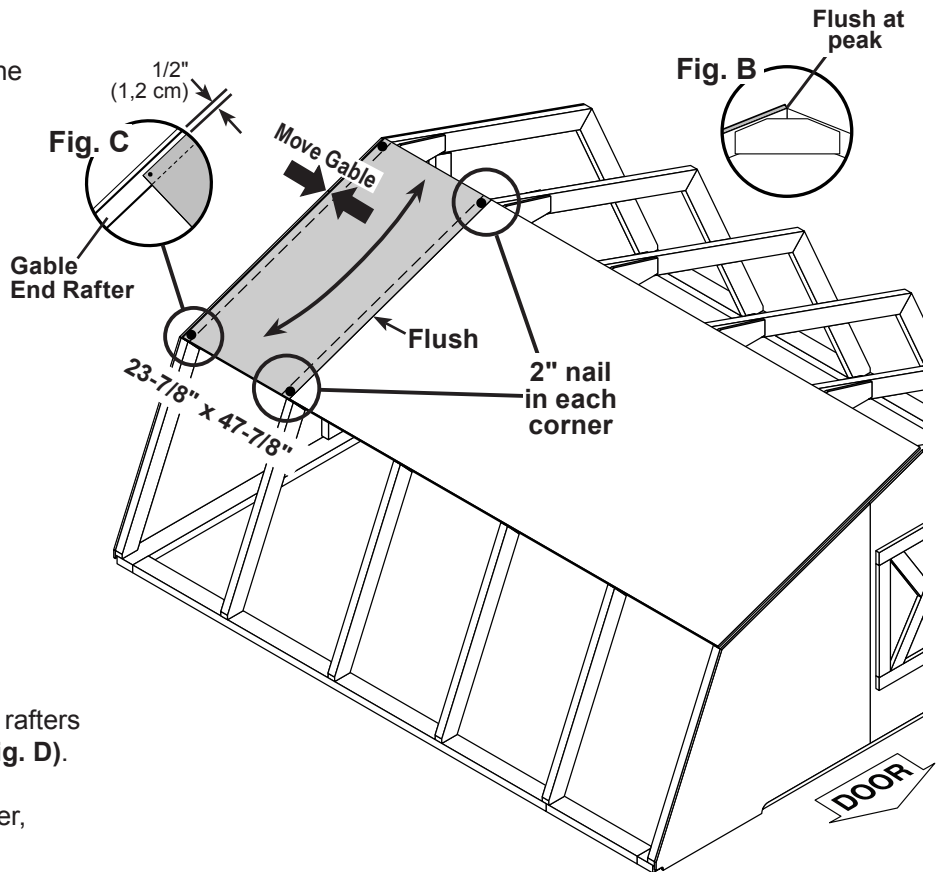
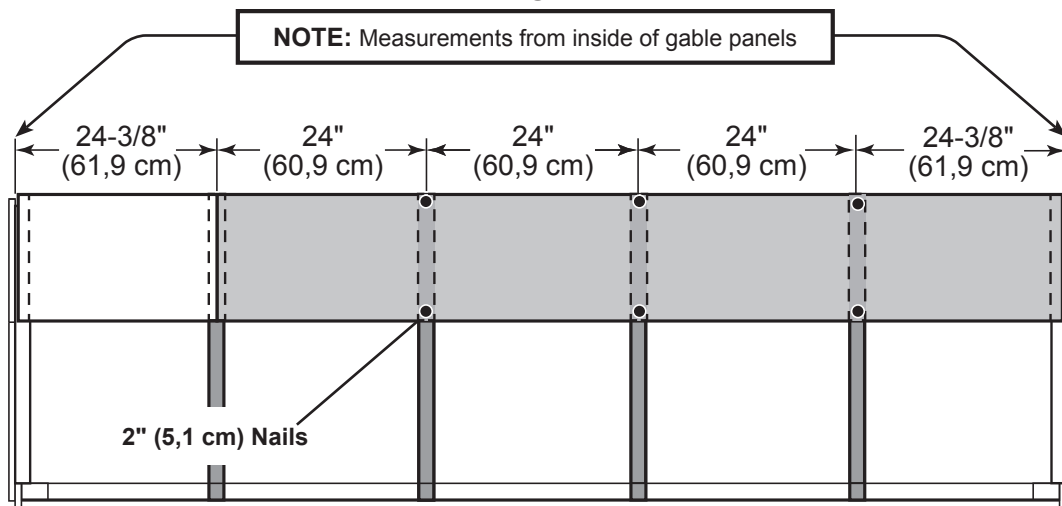


Fig. D



10' x 10' ROOF PANELS

PARTS REQUIRED:



23-7/8" x 96"
(60,6 x 243,8 cm)



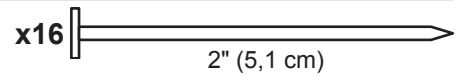
15-7/8" x 96"
(40,3 cm x 243,8 cm)



23-7/8" x 23-7/8"
(60,6 x 60,6 cm)



15-7/8" x 23-7/8"
(40,3 x 60,6 cm)



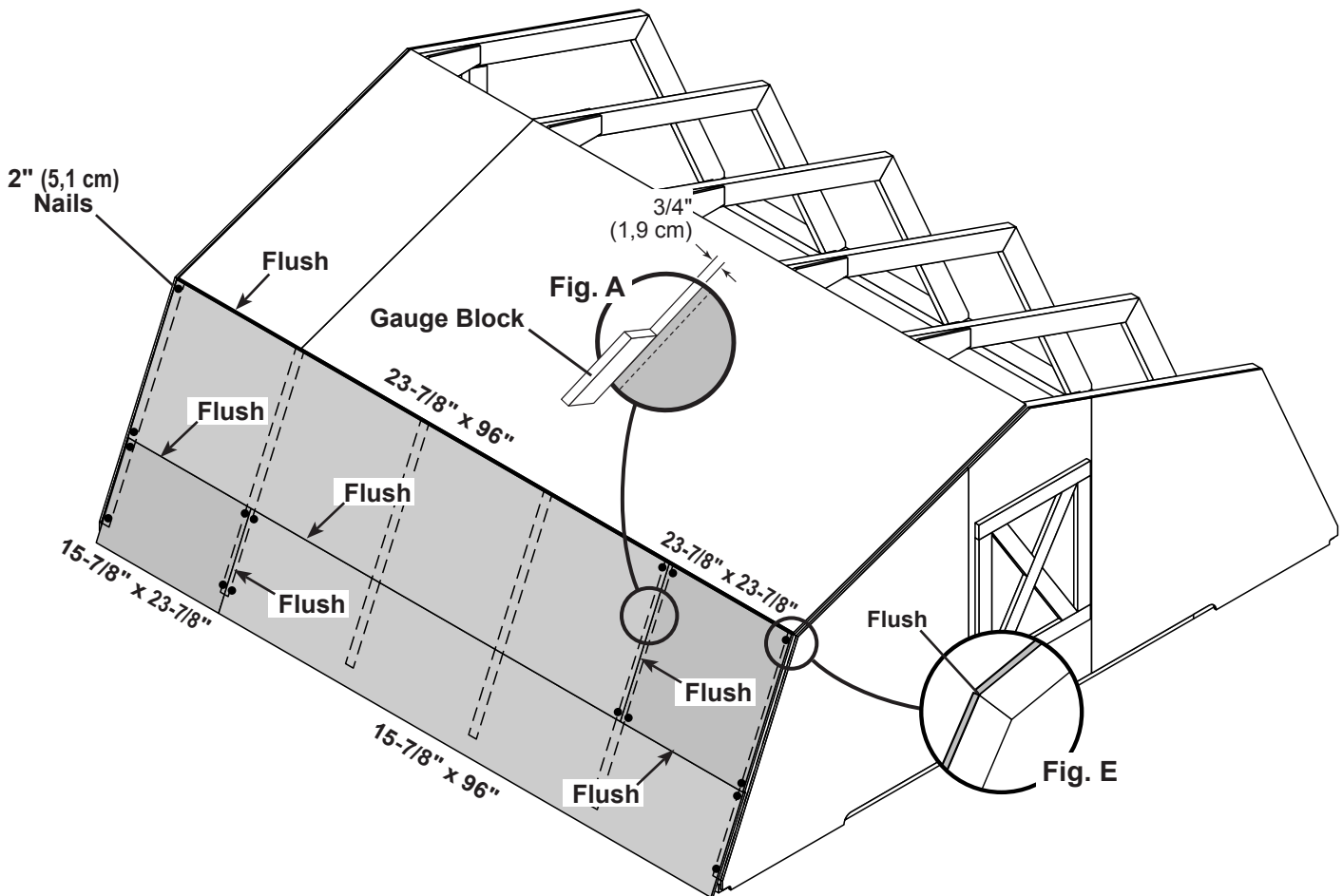
3/4" GAUGE
BLOCK



6

Next, install **23-7/8" x 48"** and **23-7/8" x 96"** roof panels with a 3/4" measurement on the rafter (**Fig A**) and flush to the installed panels (**Fig. E**).

Secure panels with (1) 2" nail in each corner.

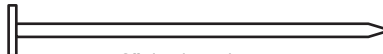


7

Install **15-7/8" x 96"** and **15-7/8" x 23-7/8"** roof panels flush to the installed panels. Secure panels with (1) 2" nail in each corner.

10' x 10' ROOF PANELS

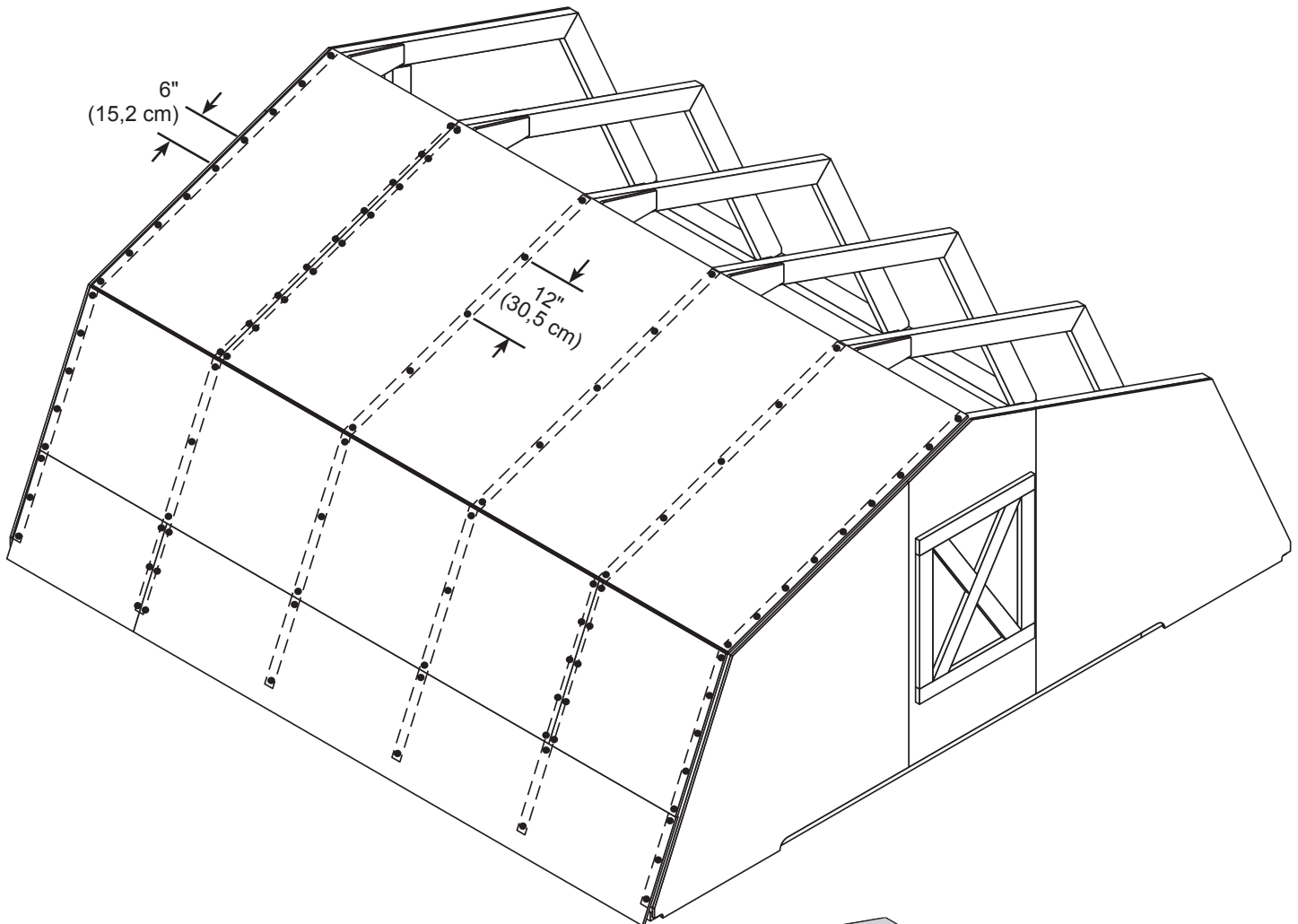
PARTS REQUIRED:

x160  2" (5,1 cm)

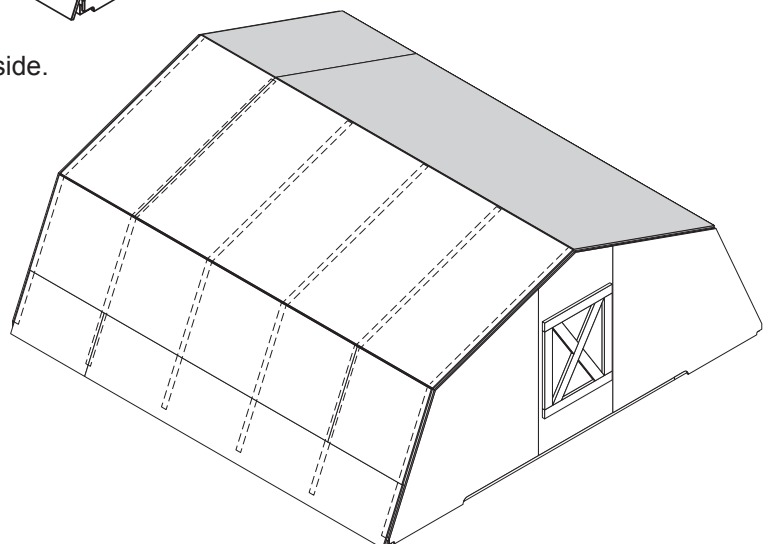


8

Secure all roof panels with 2" nails spaced 6" apart and 12" apart inside of the upper panels.



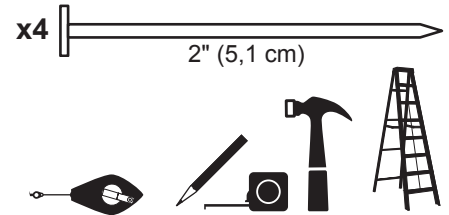
Repeat all steps to install roof panels on the opposite side.



Your roof panels are now installed.

10' x 14' ROOF PANELS

PARTS REQUIRED:



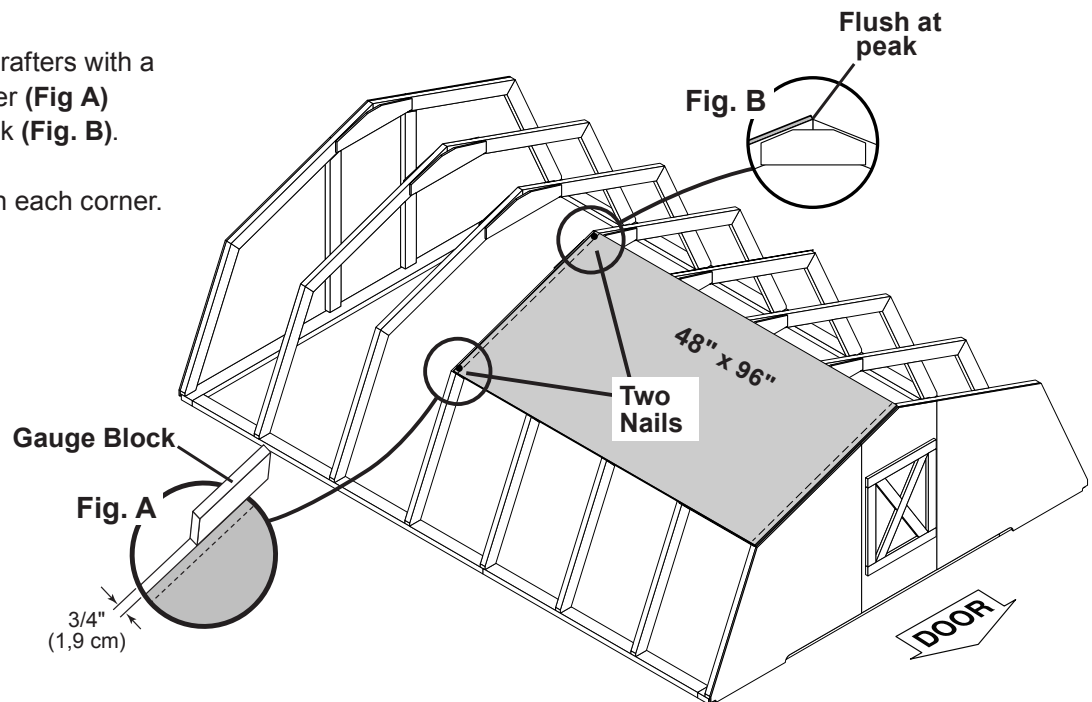
! Roof panels may cause serious injury until securely fastened.
Note: Install all roof panels with the rough side up (painted grid lines).

✓ BEGIN

1

Place the **48" x 96"** panel on rafters with a 3/4" measurement on the rafter (**Fig. A**) and the panel flush at the peak (**Fig. B**).

Secure panel with (1) 2" nail in each corner.

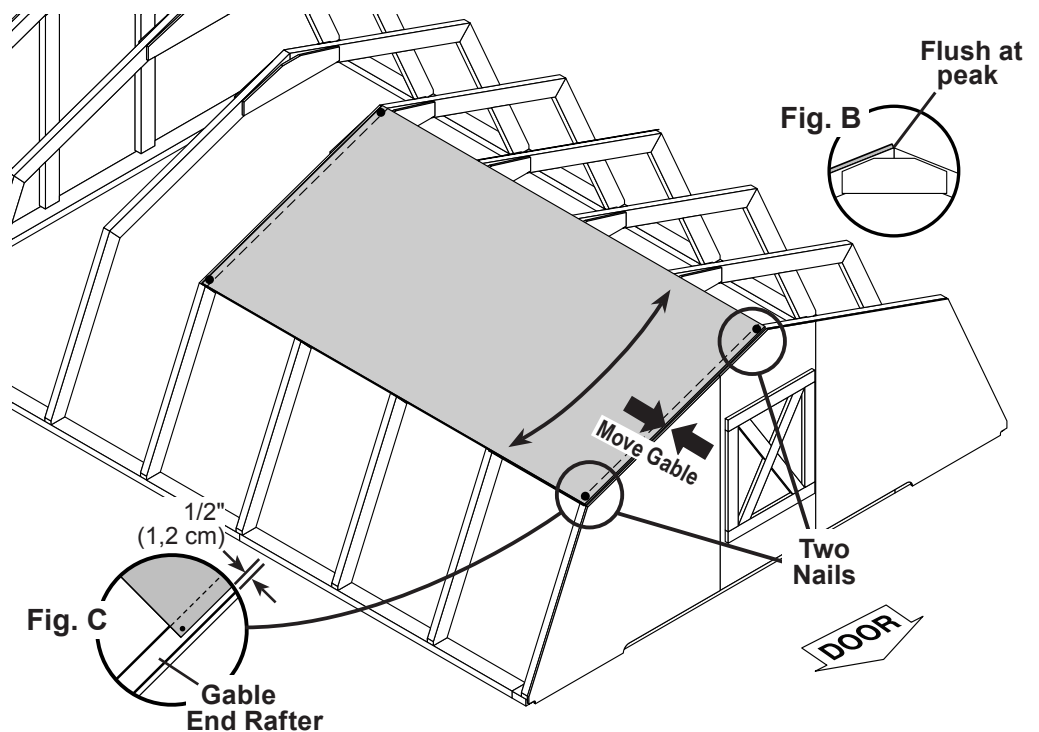


2

Move to the opposite end.
Using the long edge of the panel as a lever, move the panel side-to-side until the top corner is flush to the peak (**Fig. B**).

Move gable end rafter edge until it is 1/2" from the **48" x 47-7/8"** roof panel (**Fig. C**).

Secure panel with (1) 2" nail in each corner.



10' x 14' ROOF PANELS

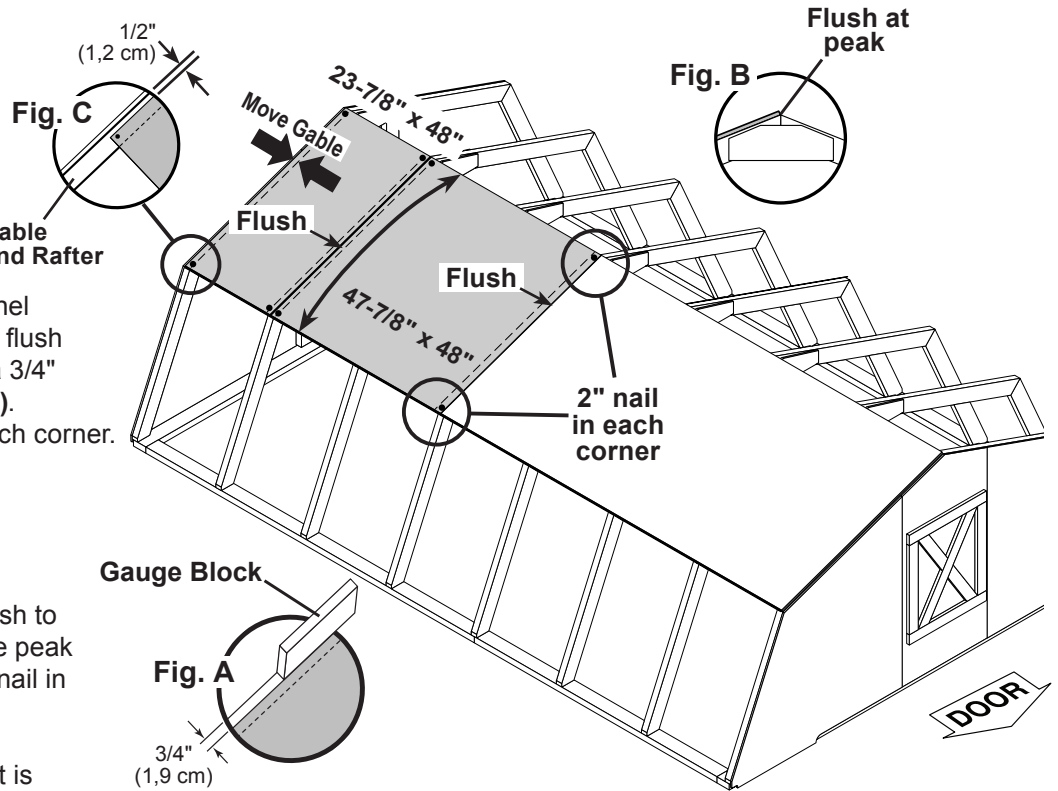
PARTS REQUIRED:



3

Install 47-7/8" x 48" roof panel flush to the installed panel and flush at the peak (Fig. B). Secure panel with (1) 2" nail in each corner.

Move to the opposite end. Using the unattached end of the panel as a lever, move the panel side-to-side until the top corner is flush to the peak (Fig. B) and there is a 3/4" measurement on the rafter (Fig A). Secure panel with (1) 2" nail in each corner.



4

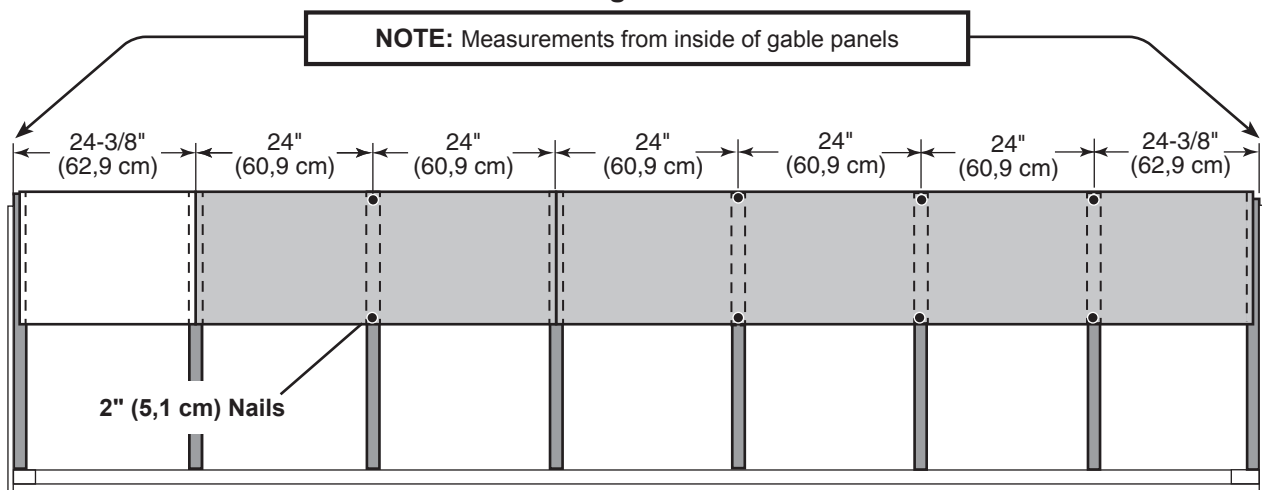
Install 23-7/8" x 48" roof panel flush to the installed panel and flush at the peak (Fig. B). Secure panel with (1) 2" nail in each corner.

Move gable end rafter edge until it is 1/2" from the 23-7/8" x 48" roof panel (Fig. C). Finish securing panel with (1) 2" nail in each corner.

5

Maintain spacing between the center of the rafters at the lower edge of the panels (Fig. D). Secure panels with (1) 2" nail into each rafter, as shown. Move to the top of the panel and keep spacing between the center of the rafters. Secure panels with (1) 2" nail into each rafter.

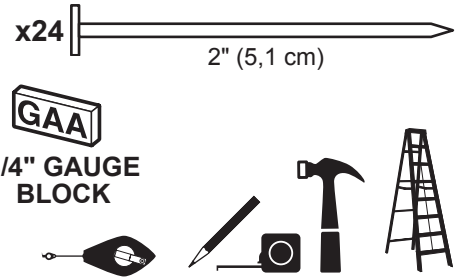
Fig. D



10' x 14' ROOF PANELS

PARTS REQUIRED:

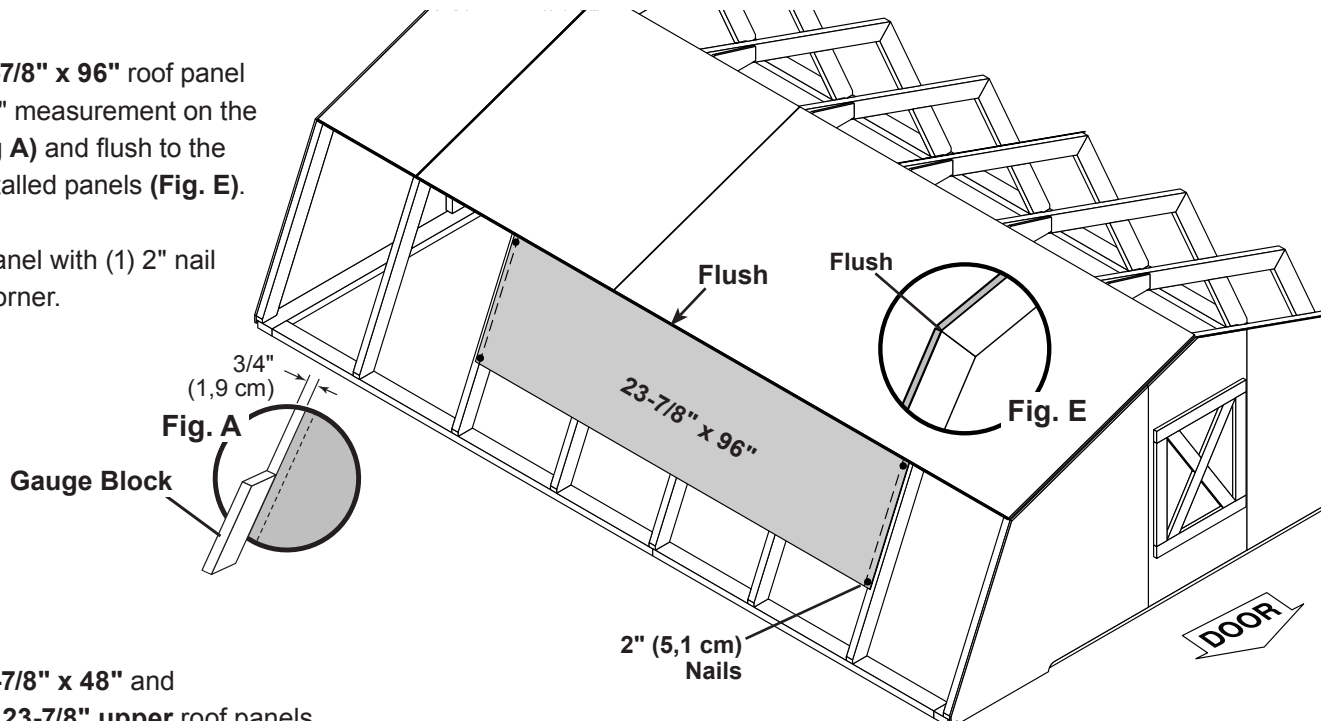
x2		x2		x2	
	23-7/8" x 96" (60,6 x 243,8 cm)		23-7/8" x 23-7/8" (60,6 x 60,6 cm)		23-7/8" x 48" (60,6 x 121,9 cm)
x2		x2		x2	
	15-7/8" x 96" (40,3 cm x 243,8 cm)		15-7/8" x 23-7/8" (40,3 x 60,6 cm)		15-7/8" x 48" (40,3 x 121,9 cm)



6

Install **23-7/8" x 96"** roof panel with a 3/4" measurement on the rafter (**Fig A**) and flush to the upper installed panels (**Fig. E**).

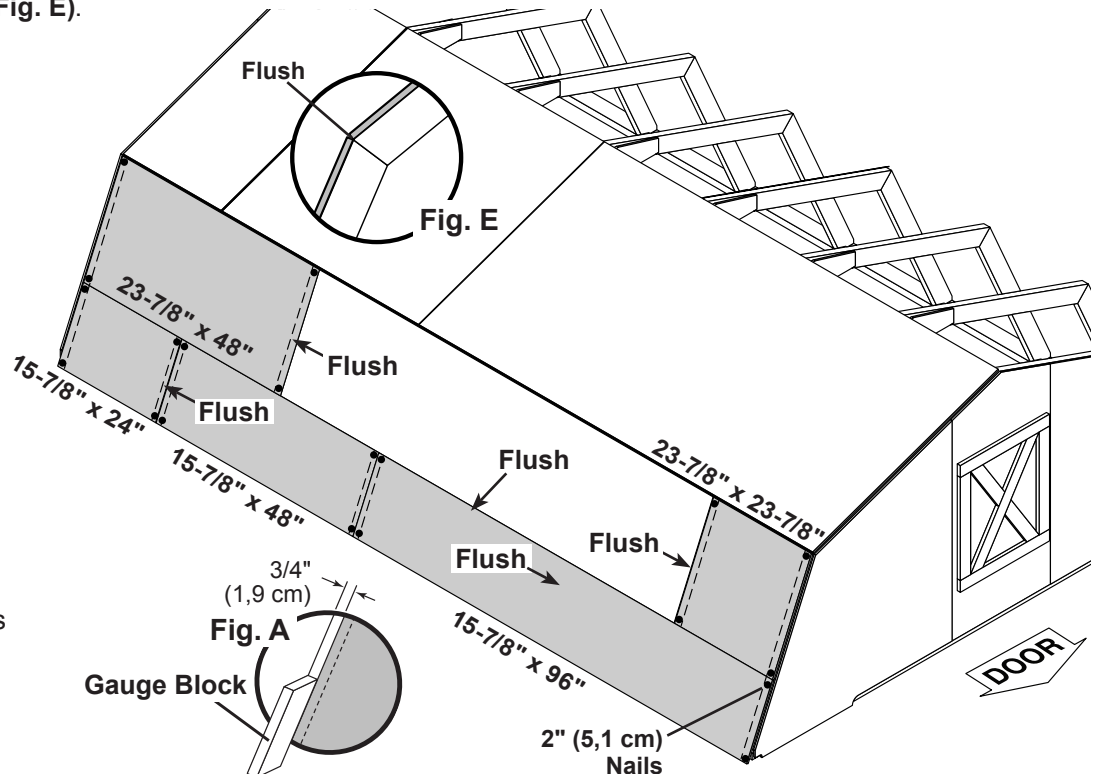
Secure panel with (1) 2" nail in each corner.



7

Install **23-7/8" x 48"** and **23-7/8" x 23-7/8"** upper roof panels flush to the installed panels (**Fig. E**).

Secure panels with (1) 2" nail in each corner.



8

Install **15-7/8" x 96"** panel with a 3/4" measurement on the rafter (**Fig A**) and flush to the installed panels.

Secure panels with (1) 2" nail in each corner.

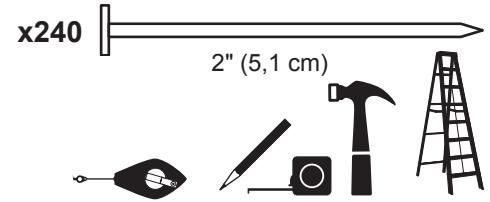
9

Install **15-7/8" x 48"** and **15-7/8" x 24"** roof panels flush to the installed panels.

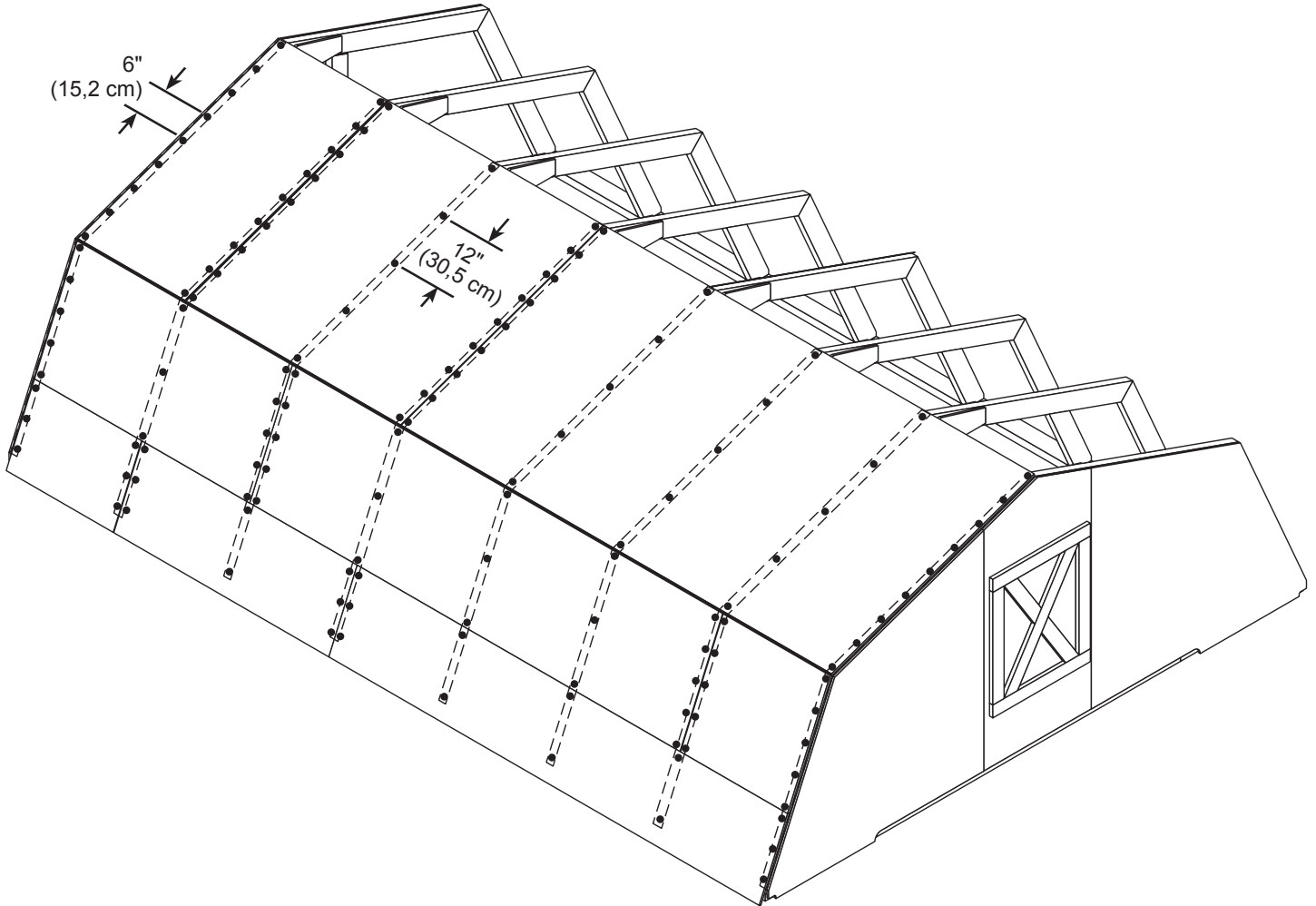
Secure panels with (1) 2" nail in each corner.

10' x 14' ROOF PANELS

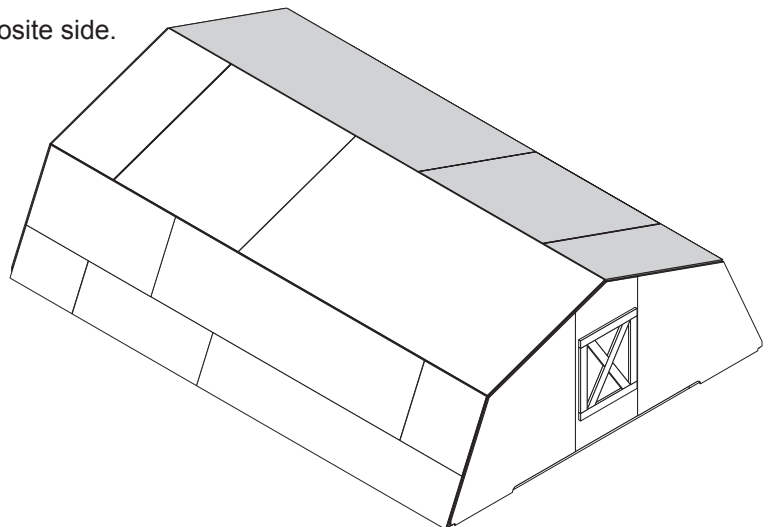
PARTS REQUIRED:



- 10** Secure all roof panels with 2" nails spaced 6" apart and 12" apart inside panels.



Repeat all steps to install roof panels on the opposite side.

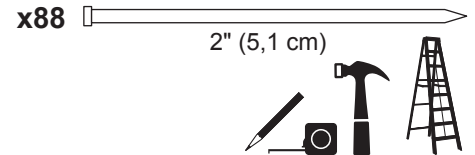


Your roof panels are now installed.

GABLE TRIM

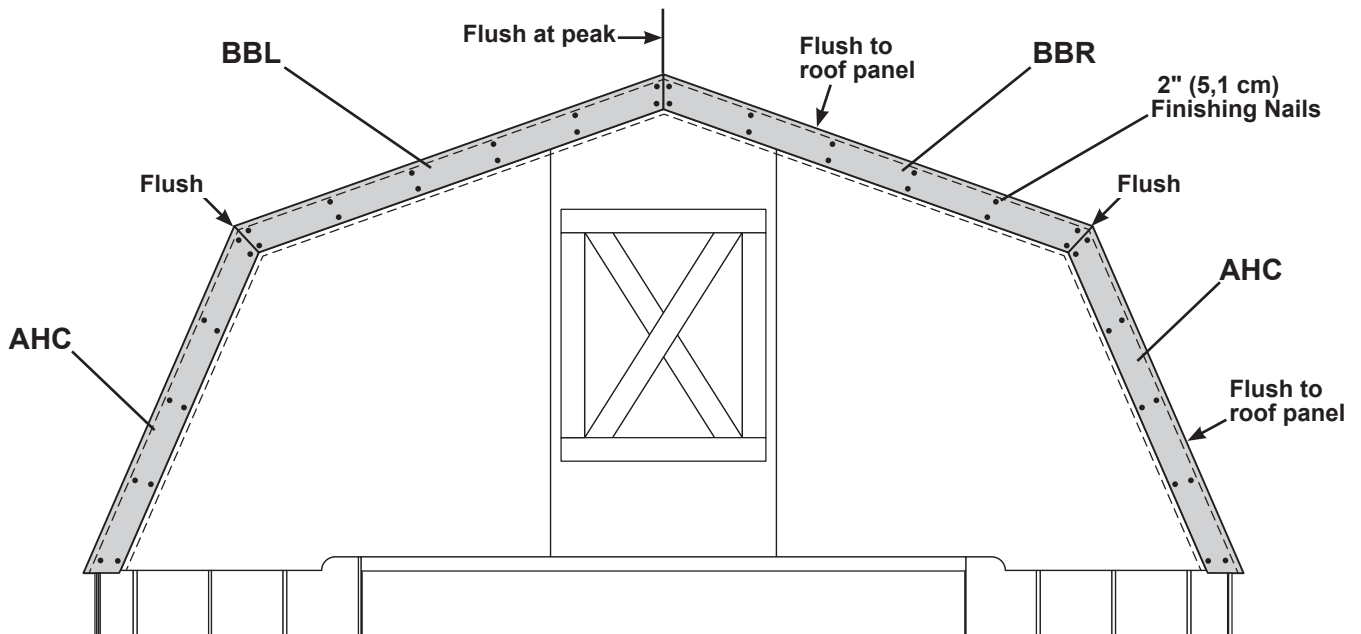
PARTS REQUIRED:

x4	AHC	19/32" x 3-1/2 x 40-3/16" (1,5 x 8,9 x 102,1 cm)
x2	BBR	19/32" x 3-1/2 x 48-3/8" (1,5 x 8,9 x 122,9 cm)
x2	BBL	19/32" x 3-1/2 x 48-3/8" (1,5 x 8,9 x 122,9 cm)

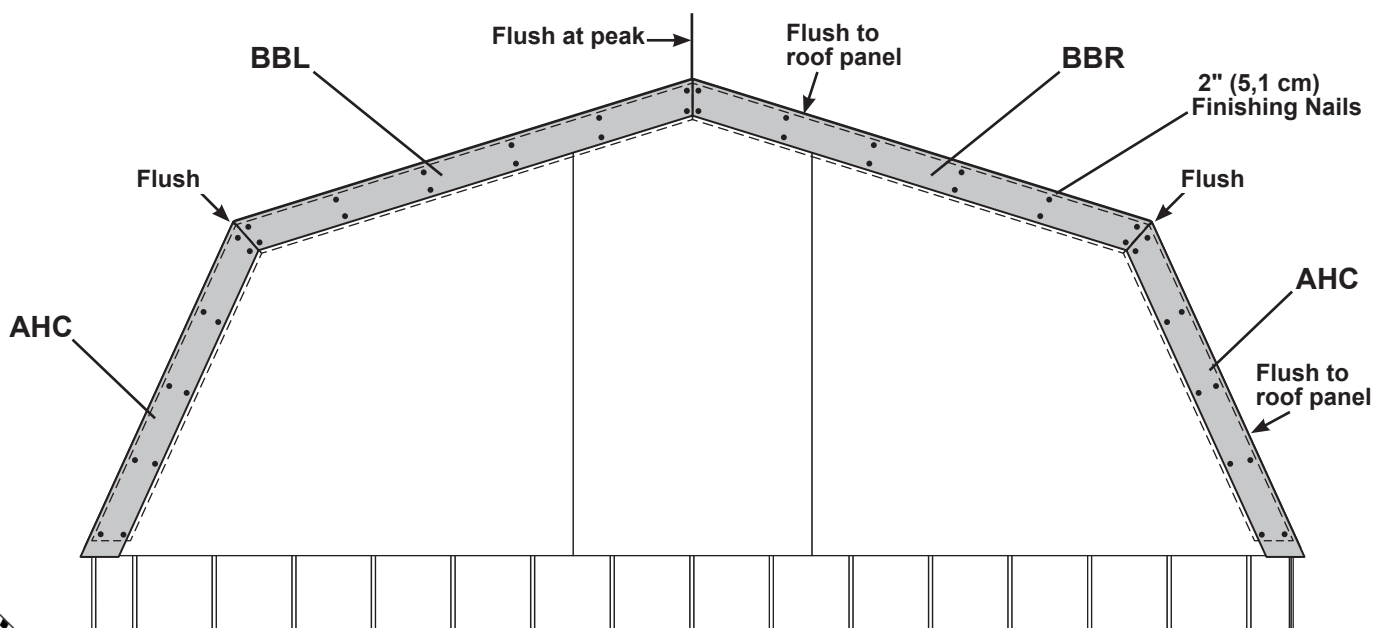


BEGIN

- 1 Install upper gable trim **BBL** and **BBR** flush to top of roof panels and flush at peak.
Secure trim with 2" finish nails evenly spaced, as shown.
- 2 Install (2) lower gable trim **AHC** flush to top of roof panels and flush to installed trim.
Secure trim with 2" finish nails evenly spaced, as shown.




Repeat steps to install trim to the back gable.

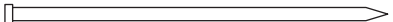


Your gable trim is now installed.

CORNER TRIM

PARTS REQUIRED:

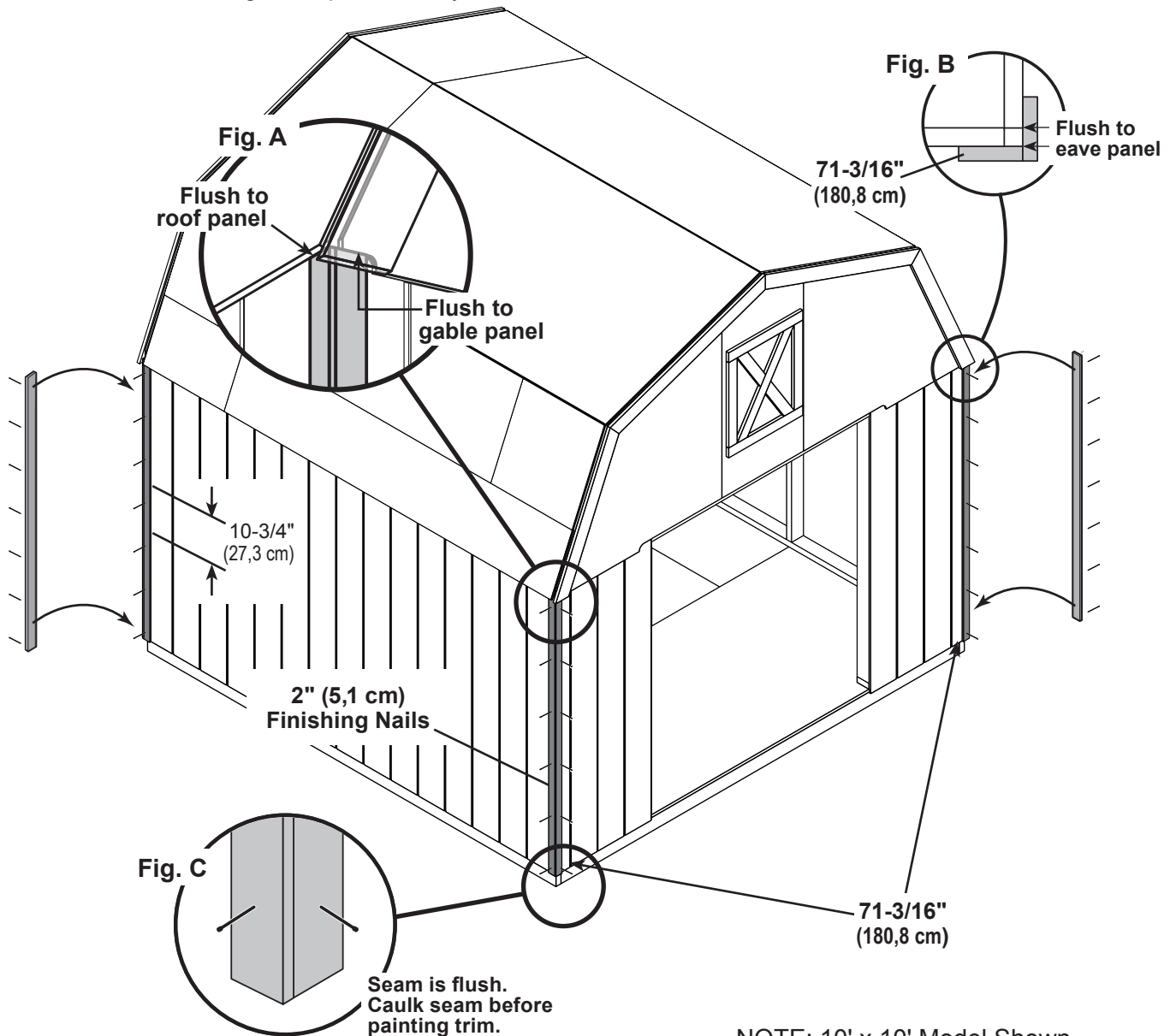
x8 
3/8" x 1-3/4" x 71-3/16" (1 x 4,5 x 180,8 cm)

x56  2" (5,1 cm)



✓ **BEGIN**

- 1** Install gable end **71-3/16"** corner trim under gable panel, **(Fig. A)** and flush to eave wall panel **(Fig. B)**. Secure with 2" finishing nails spaced evenly.
- 2** Install eave side **71-3/16"** corner trim flush to eave soffit and flush along seam of installed corner trim **(Fig. C)**. Secure with 2" finishing nails spaced evenly.



NOTE: 10' x 10' Model Shown.

Repeat steps for each corner of shed.

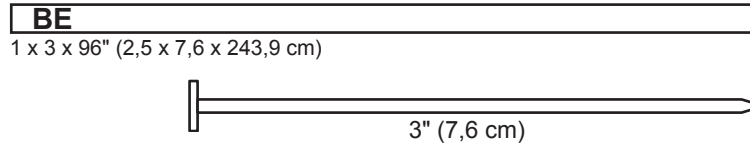
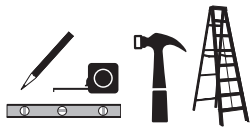


Your corner trim is now installed.

COLLAR TIE INSTALLATION

10x10' 10x14'

PARTS REQUIRED:

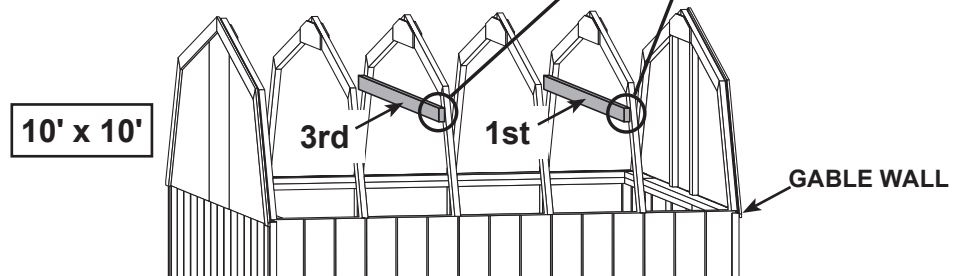
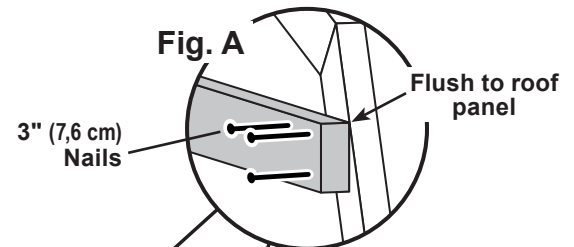


x2	x3
x12	x18

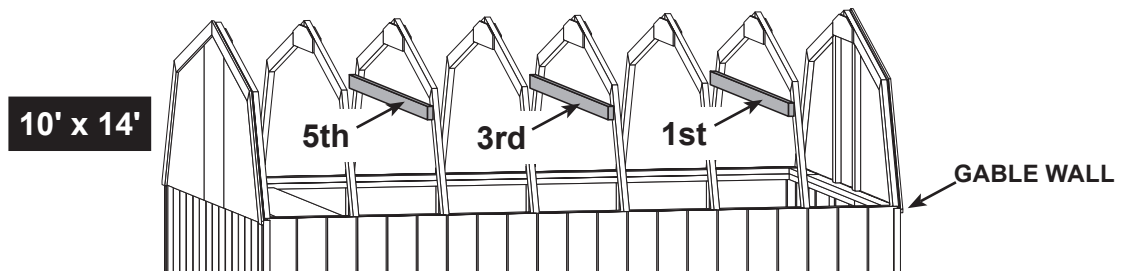
✓ BEGIN

- 1 Install collar tie to the rafter with (3) 3" nails at each end (Fig. A).

Starting at the wall with the door, install collar tie **BE** on the 1st rafter from the gable wall and then on **every other** rafter, as shown.



HINT:
For best appearance, install collar ties on back side of rafter.

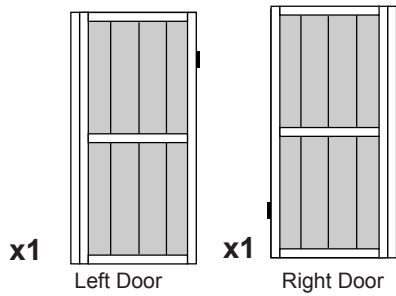


FINISH

Your collar tie(s) are now installed.

DOORS

PARTS REQUIRED:

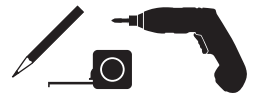


x1 **GAA**
1 x 3 x 5" (2,5 x 7,6 x 12,7 cm)

x1 **OO**
69" (175,3 cm) Door Stiffener

x4 3" (7,6 cm)

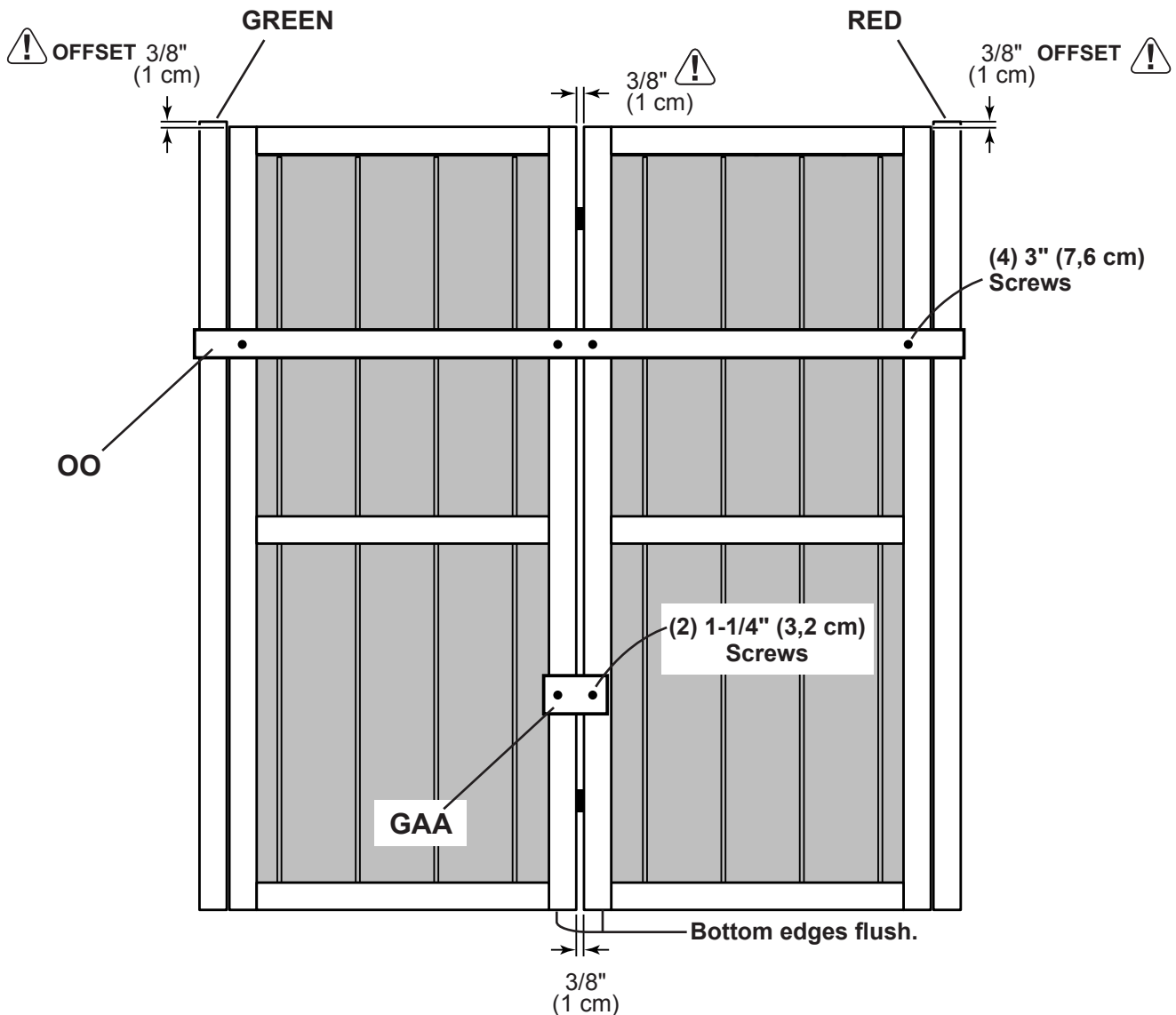
x2 1-1/4" (3,2 cm)



✓ BEGIN

- 1 Place doors on flat surface. **3/8" offset is to top.**
Look for red (right) and green (left) on hinge board.

Attach temporary supports **OO** and **GAA** as shown.



DOORS

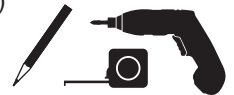
PARTS REQUIRED:

x1 **OO** **TEMPORARY SUPPORT**

69" (175,3 cm) Door Stiffener

x12 

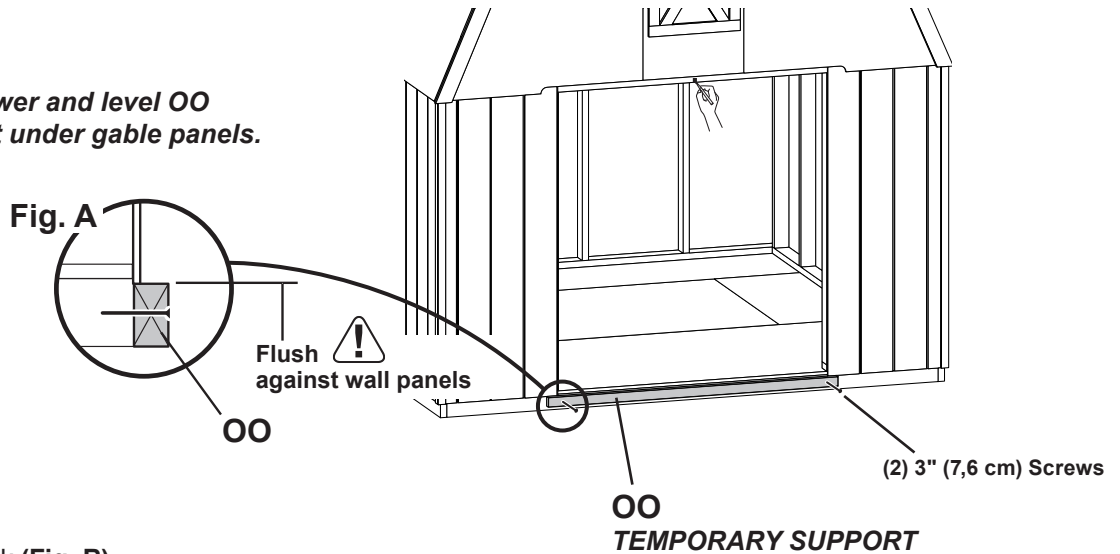
3" (7,6 cm)



- 2 Install **OO** flush under panels.
Secure to floor frame with (2) 3" screws (**Fig. A**).
Mark center of door opening.

IMPORTANT NOTE:

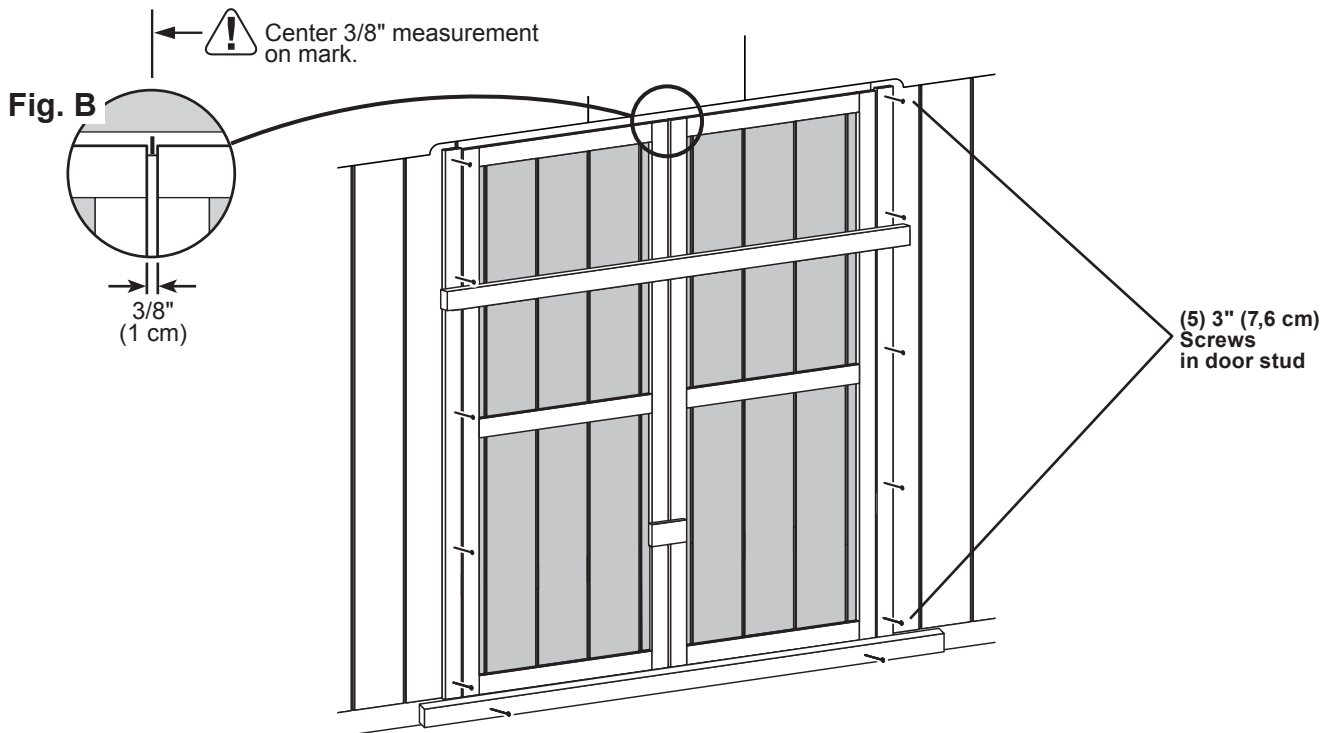
*You may need to lower and level **OO** so that doors will fit under gable panels.*



- 3 Center doors on mark (**Fig. B**).

- 4 Screw hinge boards into wall supports with (10) 3" screws, as shown.

 **Make sure screws go into framing.**



Remove temporary support **OO** and check to make sure doors open and close properly.



Your doors are now installed.

DOORS

PARTS REQUIRED:

x2 **CYL**
19/32" x 2-1/2" x 41-3/4" (1,5 x 6,3 x 106 cm)

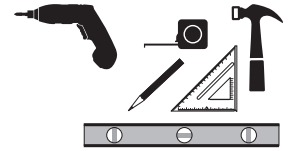
x2 **CYR**
19/32" x 2-1/2" x 41-3/4" (1,5 x 6,3 x 106 cm)

x1 **ZJ**
19/32" x 2-1/2" x 72" (1,5 x 7,6 x 182,9 cm)

x7 2" (5,1 cm)

x72 3/4" (1,9 cm)

x1 64" Metal Threshold
3/4" (1,9 cm) x11
Bagged separately / special coating



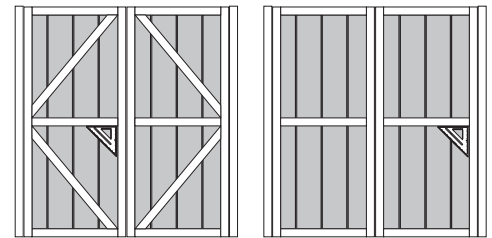
✓ BEGIN

You have 3 options for door trim, see Fig. C.

Fig. C

1 Arrange trim **CYL** and **CYR** as shown.
Flush parts in corners of installed trim.
Fasten trim to each door from inside with 3/4" screws (Fig. A, Fig B).

2 Center trim **ZJ** over doors and secure
with (7) 2" finishing nails into framing, as shown.



Trim Option 2

Trim Option 3

*Customize your door trim; use 1 of 3 options:
Assembly for Option 1 is shown in Fig. A.
If you choose Option 2, reverse CYL and CYR.
If you choose Option 3, make no modifications
to doors.
Add or subtract more screws as needed.*

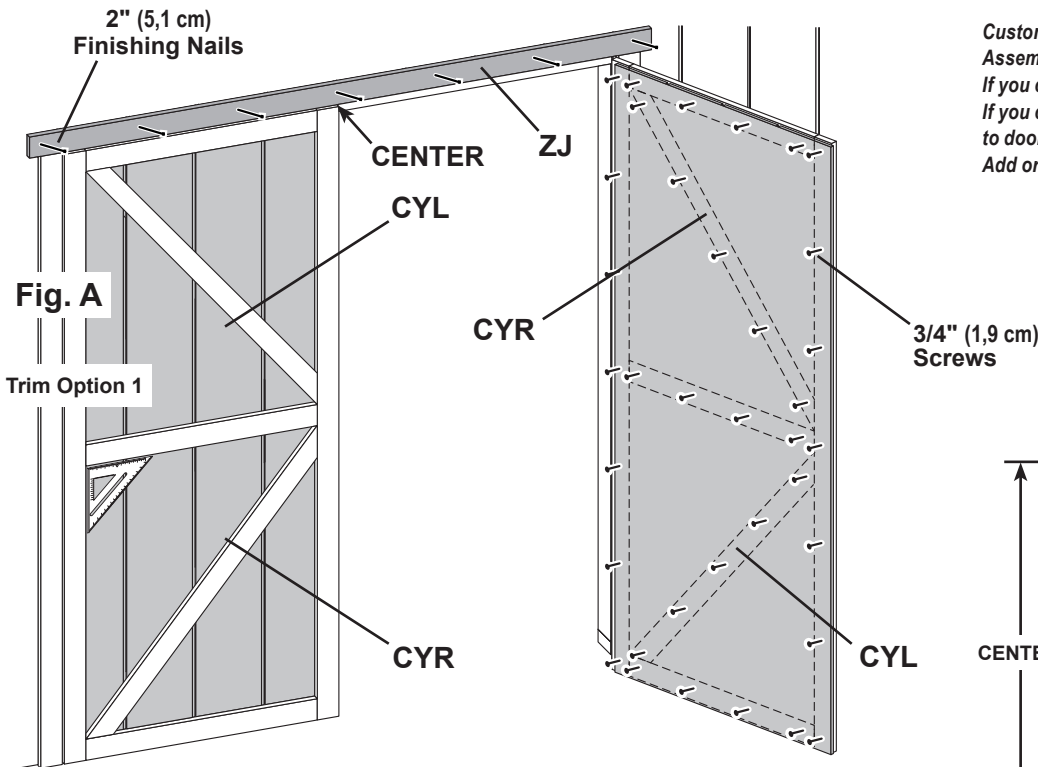
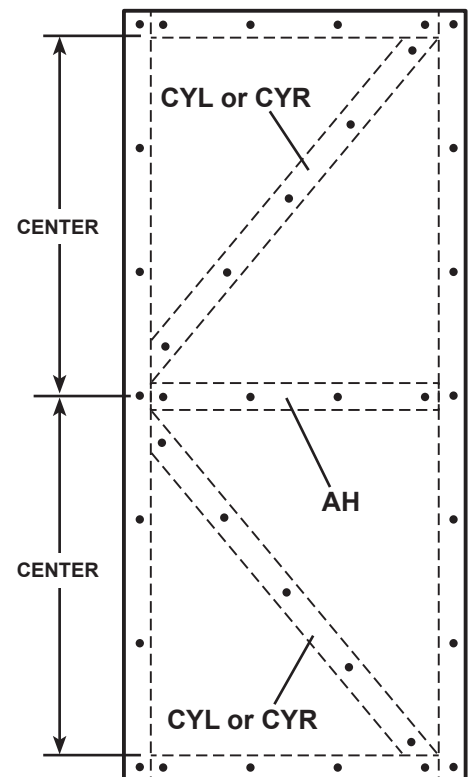


Fig. A

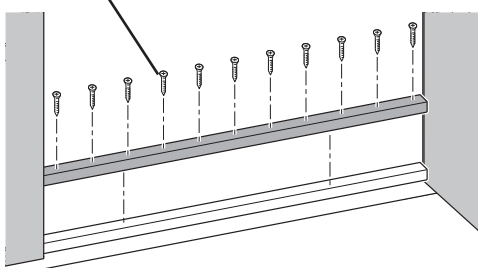
Trim Option 1

Fig. B



3 Install 64" metal threshold with (11) 3/4" screws.

(11) Special Coating Screws




FINISH

Your door trim and metal threshold are now installed.

DOOR STIFFENERS

PARTS REQUIRED:

x2 **OO**
69" (175,3 cm) Door Stiffener

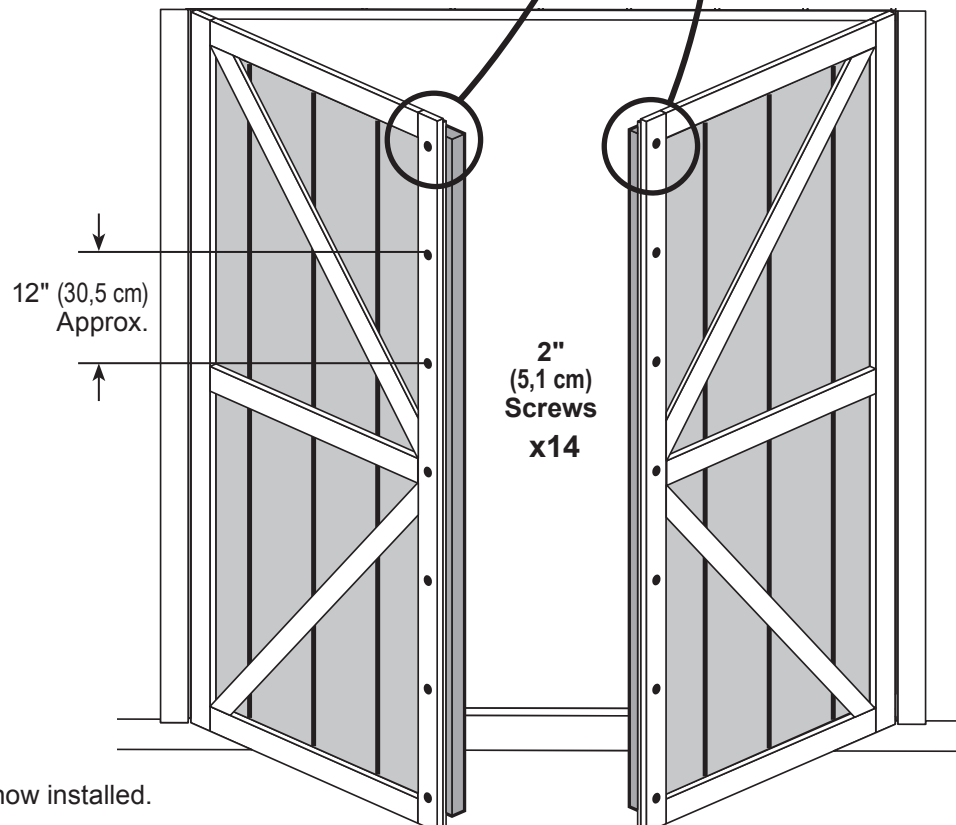
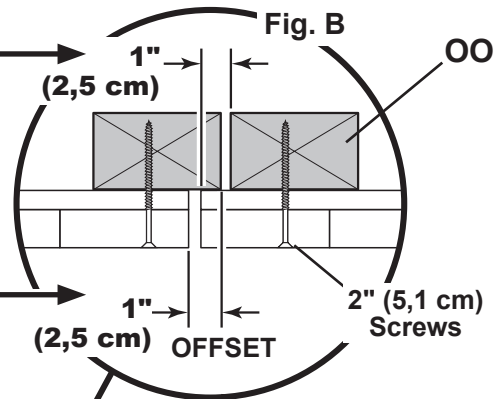
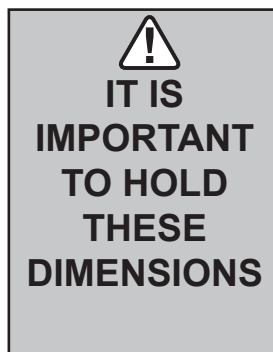
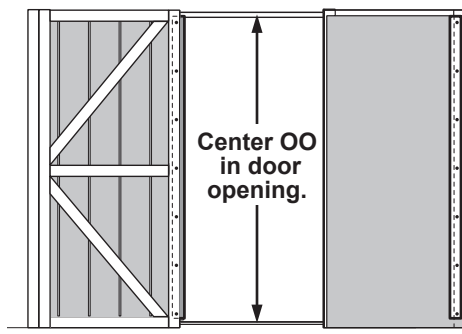
x14 
2" (5,1 cm)



✓ BEGIN

- 1** Center **OO** vertically on the left door in the doorway (**Fig. A**) overlapping 1" (2,5 cm) along the edge of door (**Fig. B**).
Secure with (7) 2" screws through outside trim into **OO**.
- 2** Center **OO** vertically on the right door in the door opening offset 1" (2,5 cm) from the edge of door (**Fig. B**).
Secure with (7) 2" screws through outside trim into **OO**.

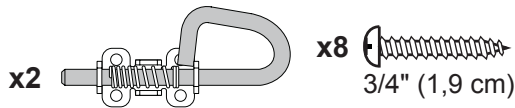
Fig. A



Your door stiffeners are now installed.

DOOR HARDWARE

PARTS REQUIRED:



✓ BEGIN

- 1 Place bolt on **OO** in open position with bolt end 3/8" (9,5 mm) down from frame. Bolt is open when loop is contacting base (**Fig A**).
- 2 Mark and pre-drill holes for screws. Install bolt with screws supplied.
Drill 5/16" (7,9 mm) hole deep enough for bolt to slide into.
- 3 Place bolt on **OO** in open position with bolt end 1/2" (12,7 mm) up from floor. Bolt is open when loop is connecting base (**Fig. B**).
- 4 Mark and pre-drill holes for screws. Install bolt with screws supplied.
Drill 5/16" (7,9 mm) hole deep enough for bolt to slide into.

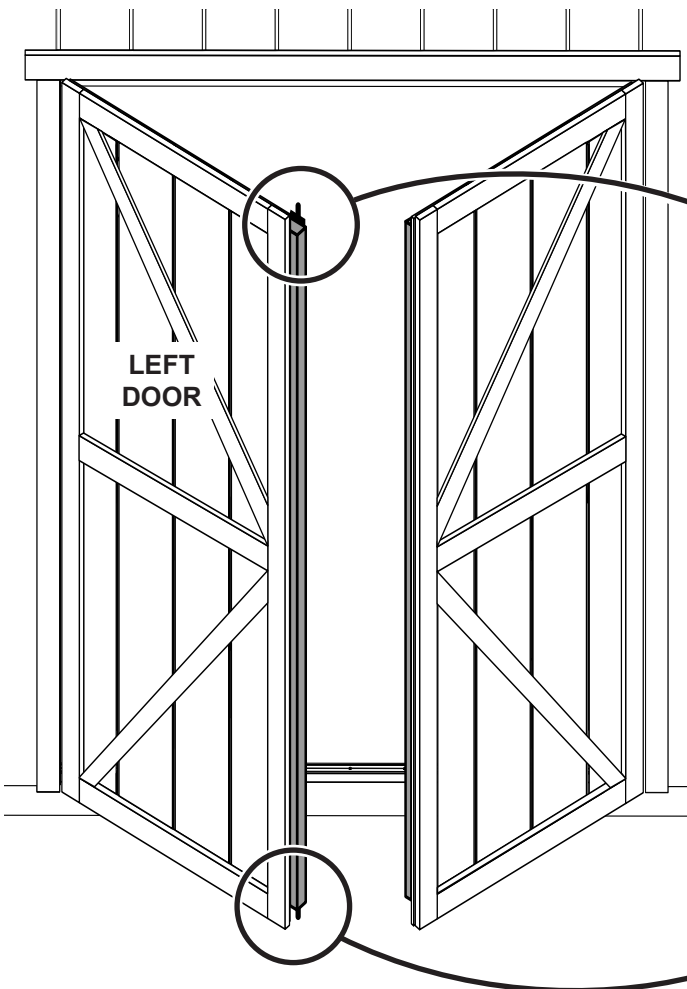


Fig. A

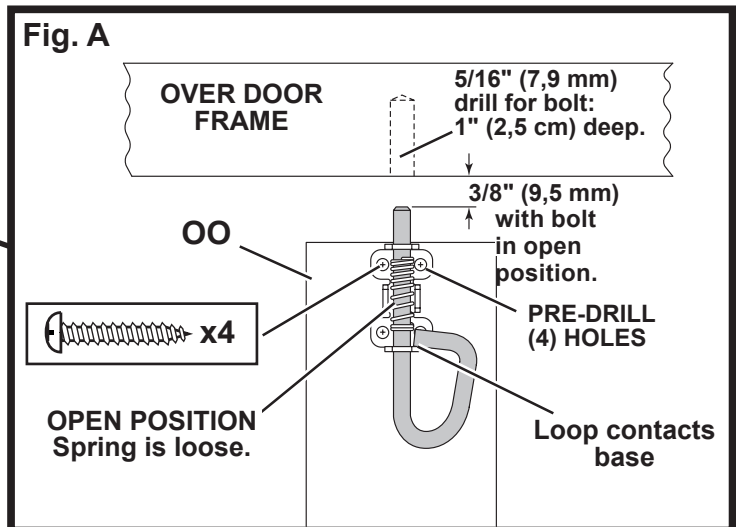
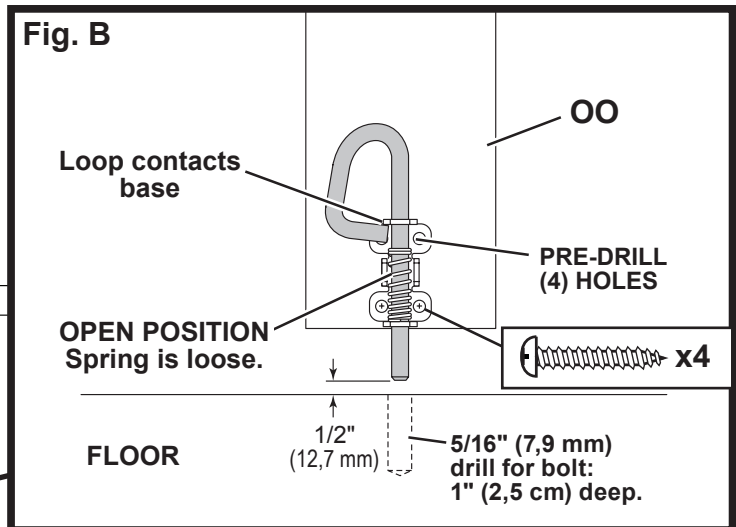
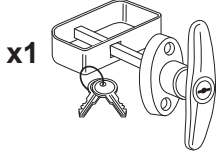


Fig. B



DOOR HARDWARE

PARTS REQUIRED:



x1



x2

1-1/2" (3,8 cm)

1/2" (12 cm) Drill Bit

1/4" (0,6 cm) Drill Bit

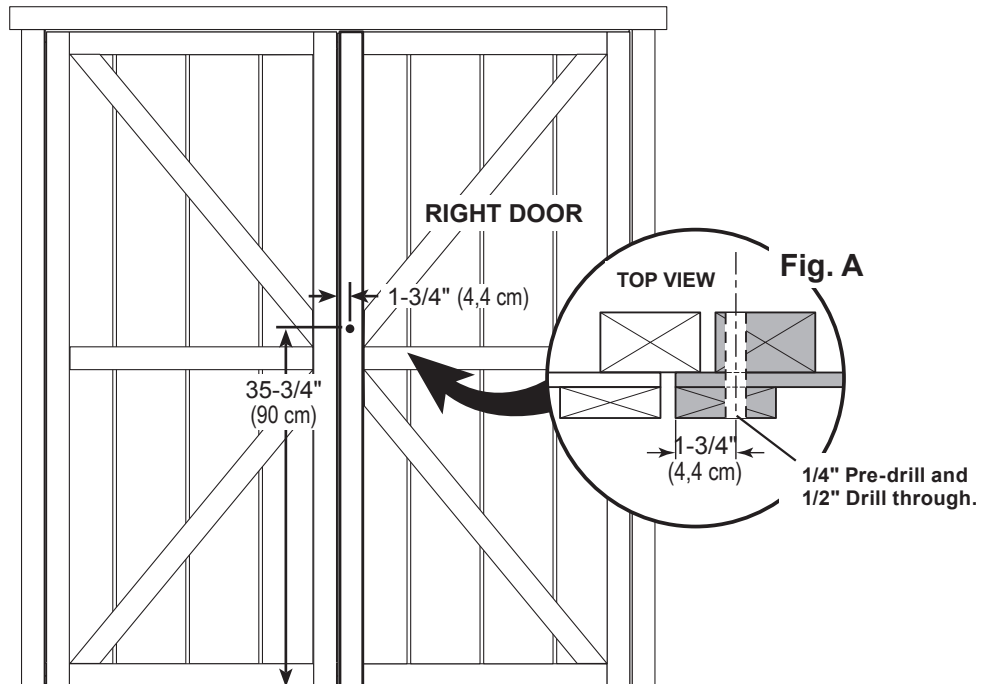


- 5** Measure and mark location of hole on outside of right door as shown (**Fig. A**). Pre-drill hole with 1/4" drill.

Re-drill hole with 1/2" drill.

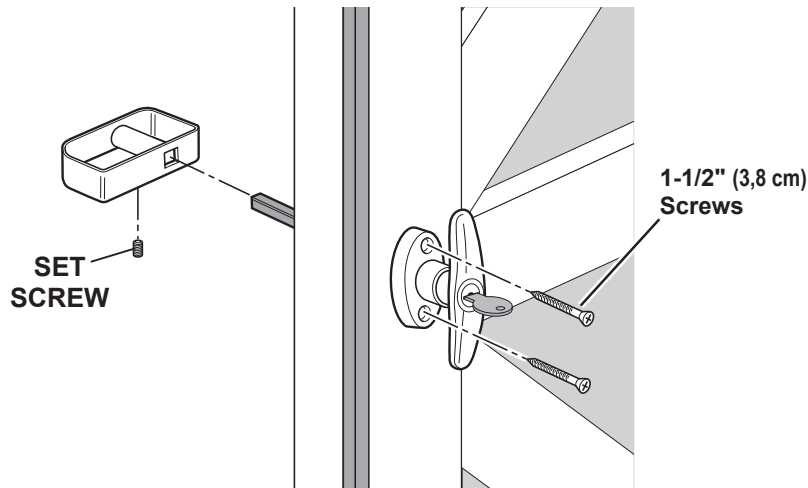


Keep drilled hole square to trim to avoid breaking edge of door stiffener.



- 6** Insert handle in hole and secure with 1-1/4" screws.

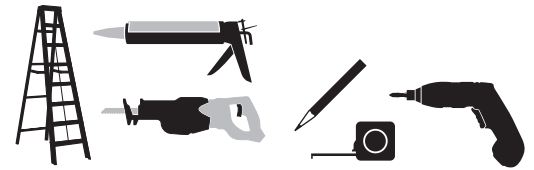
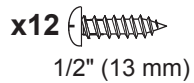
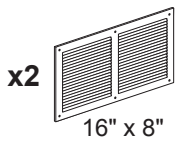
Attach inside handle and secure with set screw as shown.



Your spring bolt, T-handle and decorative hinges are now installed.

VENTS (Not included in base model.)

- Follow directions provided by manufacturer and these instructions.



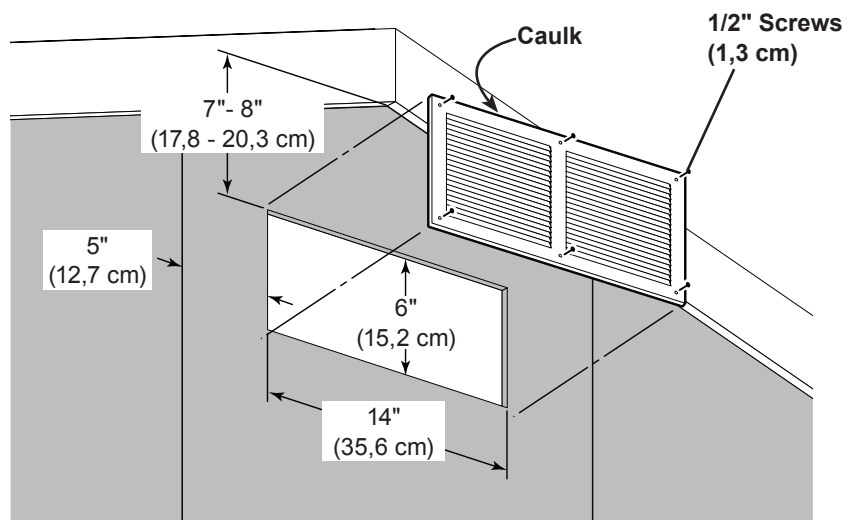
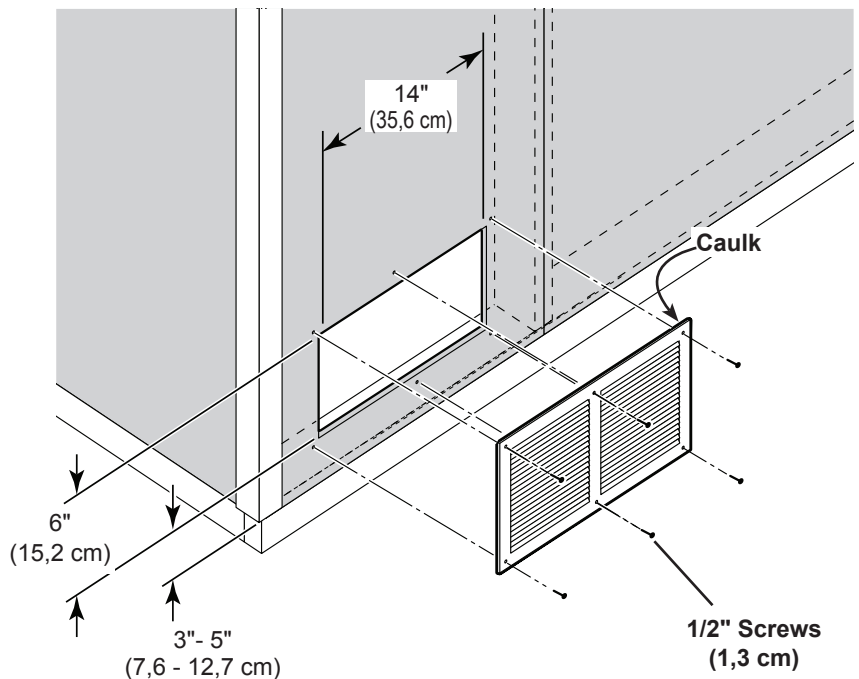
✓ BEGIN

- 1 Locate and mark for two vents in side walls as shown; (1) at top and (1) at bottom.

Cut out marked openings.

Caulk behind vent flanges.

Secure with 1/2" screws.



Your vents are now installed.

PAINT & CAULK

- NOT INCLUDED -



- Use acrylic latex caulk that is paintable. Caulk at all horizontal and vertical seams, between the trim and walls, and all around the door trim.
- Use a high quality exterior acrylic latex paint. When painting your building, there are a few key areas that can be easily overlooked that must be painted:
 - Bottom edge of all siding and trim
 - Inside of doors and all 4 edges

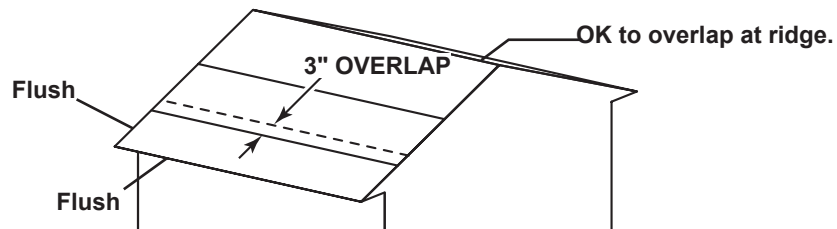
Note:

Prime all un-primed exterior wood before painting.
(Follow directions provided by manufacturer.)

ROOF FELT


- NOT INCLUDED -

- Install felt flush to all roof edges overlapping 3". Use minimal amount of roofing nails to hold in place.

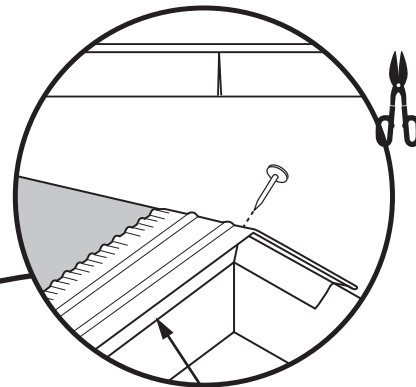
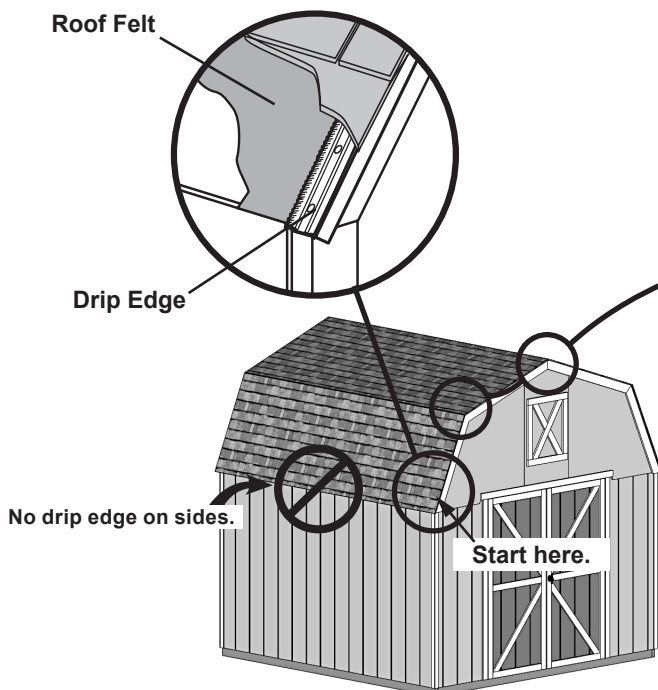


DRIP EDGE

- NOT INCLUDED -

 Drip edge is only installed on the front and back sides of this shed.

- Install over roof felt or over roof deck.
- Do not use nails on side of drip edge that hangs over side of building.
- Only nail top of drip edge as shown.



Snip bottom side of drip edge and bend over to other side of roof.

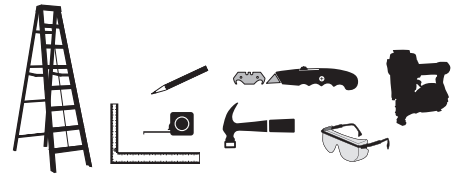
(Follow directions provided by manufacturer.)

NOTE: 10' x 10' Model Shown.

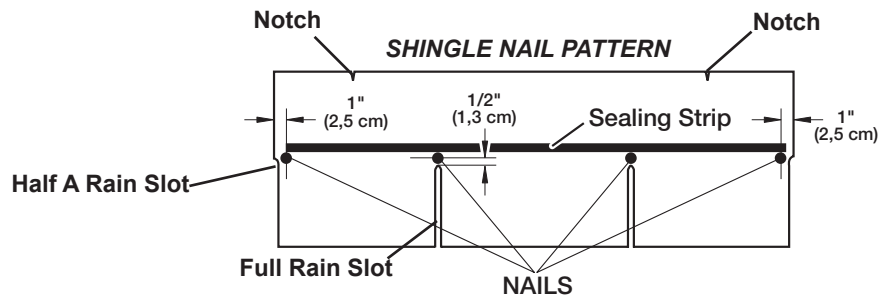
SHINGLES

- NOT INCLUDED -

- Follow directions provided by manufacturer and these instructions.



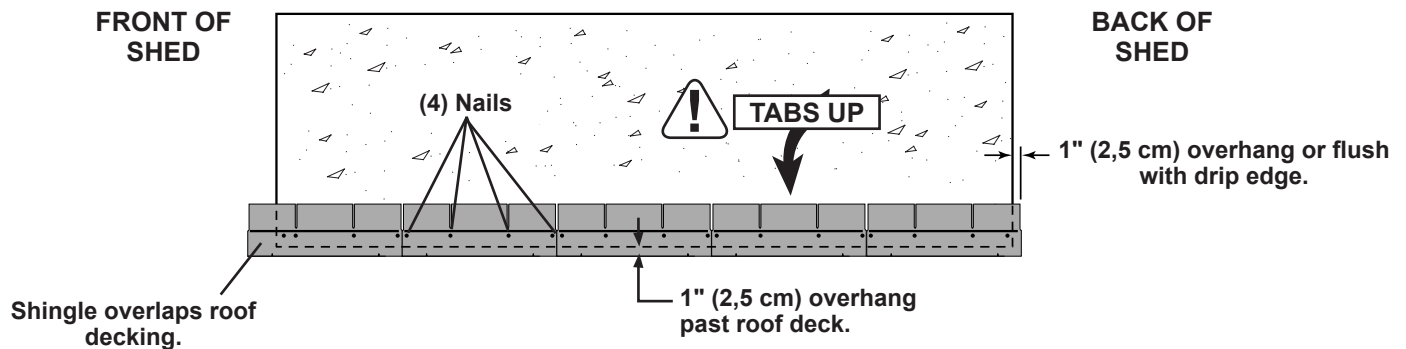
 Familiarize yourself with a 3-Tab Shingle.



 NEVER DRIVE FASTENERS INTO OR ABOVE SEALING STRIPS.

✓ **BEGIN**

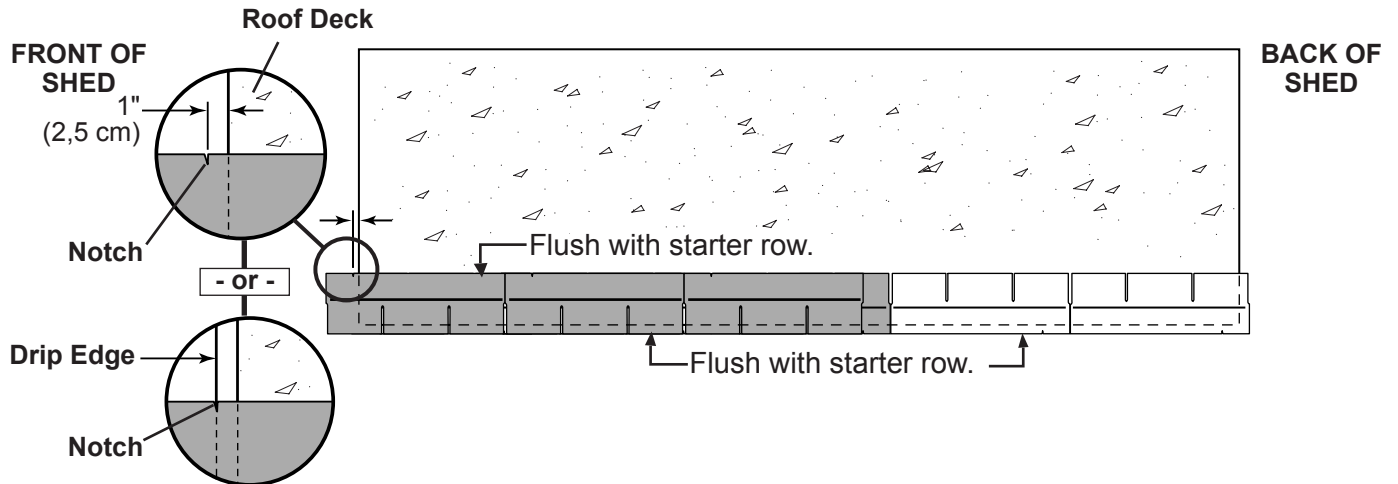
- 1** Install first starter row upside down and color up with a 1" overhang at back and bottom of roof panel. Use (4) nails per shingle. Starter row must be straight and level all the way across with lower edge of roof deck.
NOTE: If you have installed drip edge install shingles flush to drip edge.



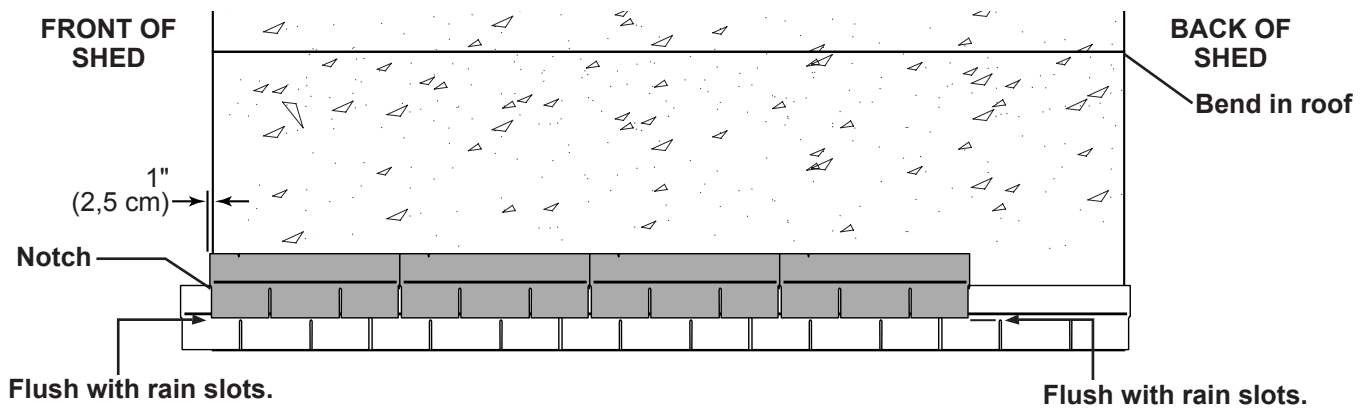
SHINGLES

continued...

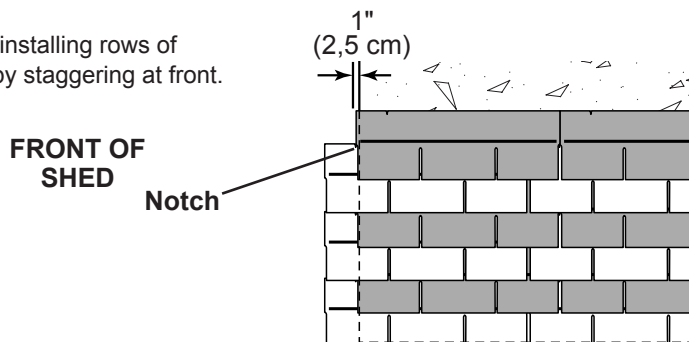
- 2** Beginning at front of shed, install first row of shingles with notch at 1" past roof edge or flush with drip edge.



- 3** Install second row of shingles flush at top of first row's rain slots. Ensure 1" overhang or flush to drip edge at front, stagger each row.



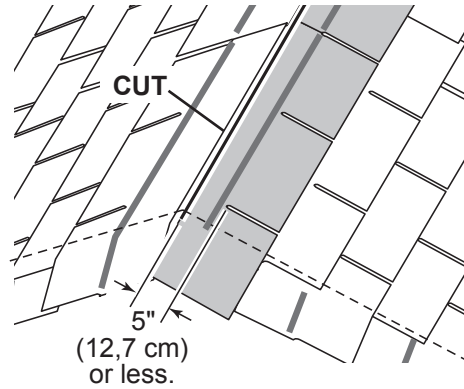
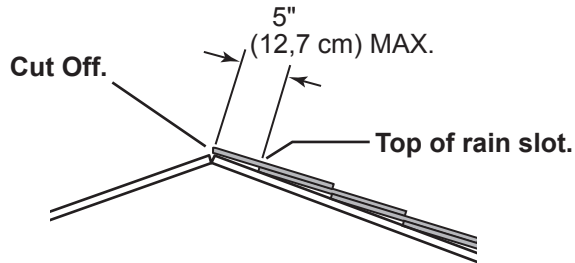
- 4** Continue installing rows of shingles by staggering at front.



SHINGLES

continued...

- 5** Continue installing rows of shingles to the peak. At the peak make sure there is a maximum of 5" or less to the rain slot, as shown below. If shingles overlap at ridge cut to peak with a utility knife.

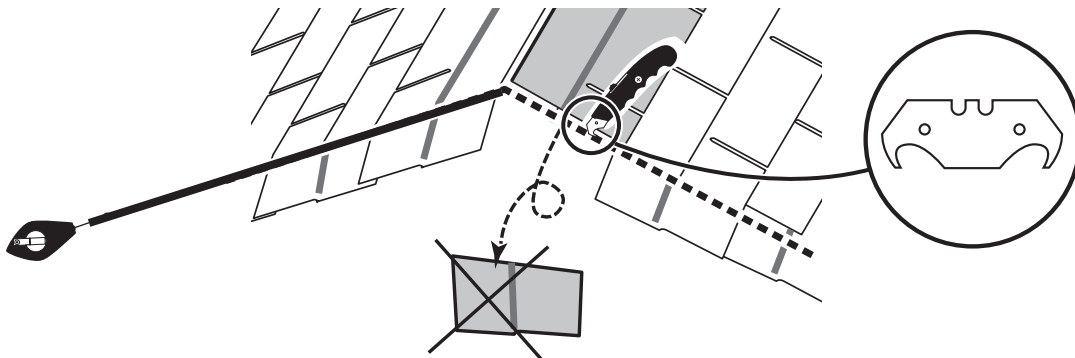


- ! • If more than 5" to rain slot you must install another row of shingles.

- 6** Repeat steps 1 - 7 to shingle the opposite side of your roof. Trim shingles at ridge.

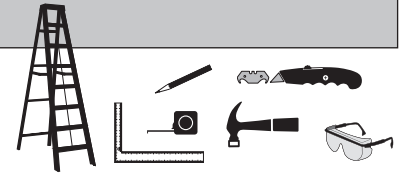
- 7** Once both sides are shingled you need to trim ends. Strike a chalk line 1" from edge.

- 8** Using your shingle hooked blade carefully cut shingles along chalk line.



You have finished shingling your roof. Proceed to capping the ridge.

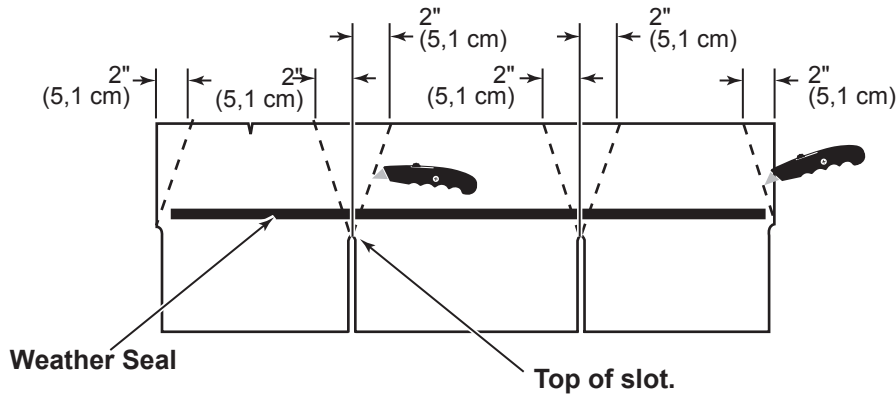
SHINGLES - RIDGE CAP



- You will finish off the top of the roof with a ridge cap made from shingles.

✓ BEGIN

- 1 Cut shingles in THREE pieces. Hint: Use cut-off pieces first.



Score shingle, then snap-off angled cut.

10x10'

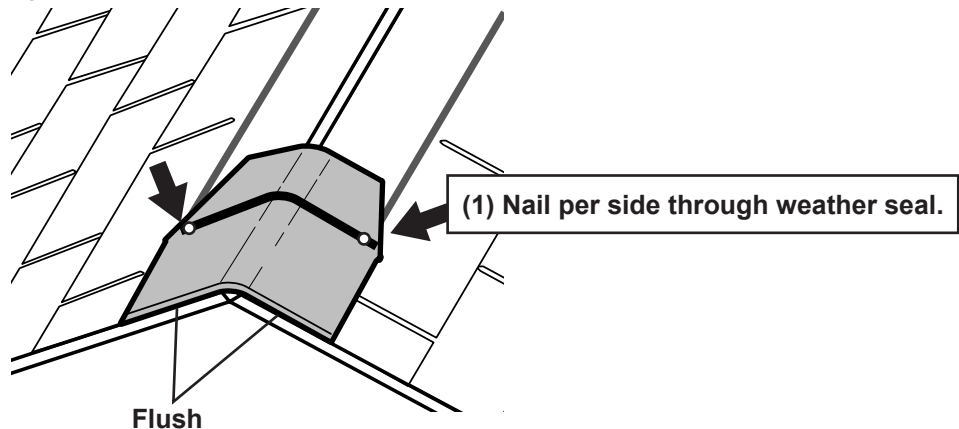
10x14'

27 to 29 Pieces

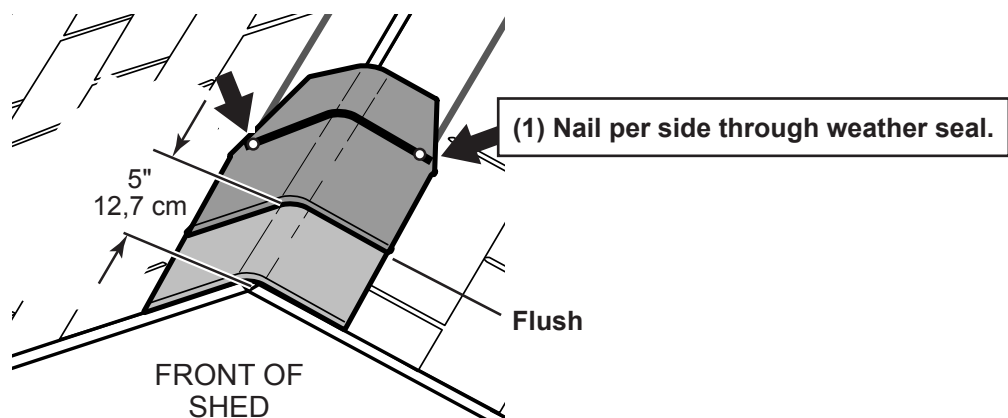
36 to 38 Pieces

Note: • You will need about 27 - 29 cut pieces for 10' x 10' model
• You will need about 36 - 38 cut pieces for 10' x 14' model

- 2 Install first ridge cap flush to shingles at front, as shown.



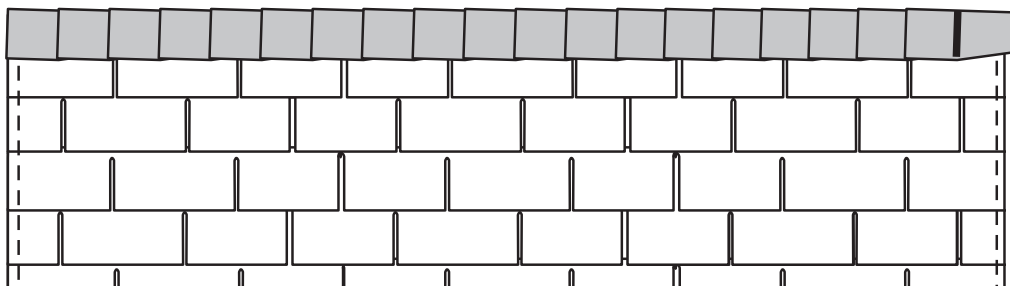
- 3 Install second ridge cap 5" back, as shown.



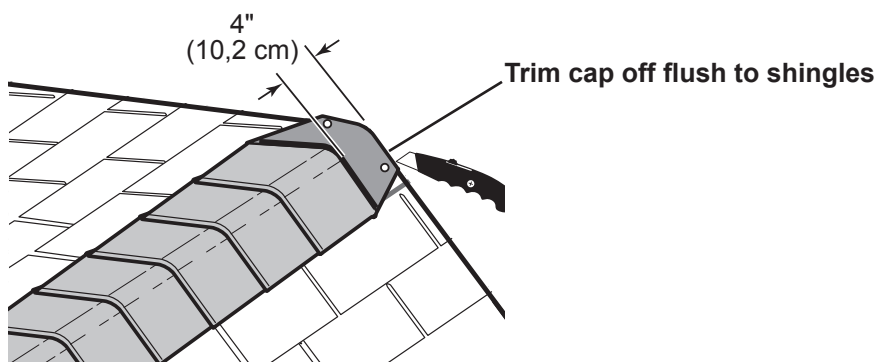
SHINGLES - RIDGE CAP

continued...

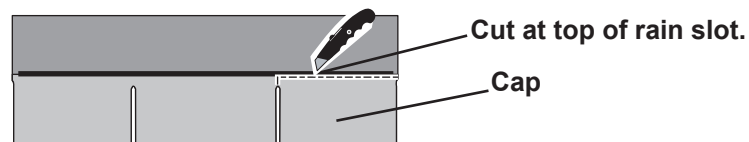
- 4** Continue installing ridge cap to back of roof.



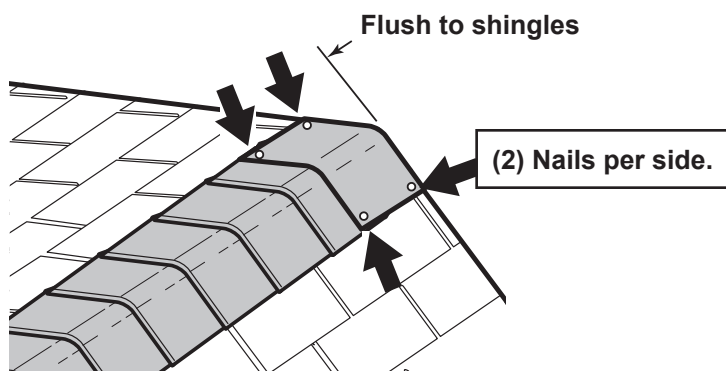
- 5** Make sure there is 4" between the shingle-color and edge of shingles.



- 6** When you have 4" minimum of shingle color cut one piece to cap your roof.



- 7** Install flush to shingles.



You have finished your ridge cap.

16165 10' x10' Order Form

CATEGORY	PART DESCRIPTION	PART SIZE	PART ITEM #	BUILDING QTY.	PART ID
2 X 3	Nailer	LUM SPF 2 X 3 X 72 #2&BTR	Q 72000000000	1	OY
2 X 4	Top / Bottom Plate "B"	2 X 4 X 20 3/8" DOUBLER	O 20060000000	4	JBD
	Gable Connector - Back	2 X 4 X 43 3/16" 19" O/E CONNECTOR	O 43031900000	2	GPP
	Gable Connector - Front	2 X 4 X 41 11/16" 19" O/E CONNECTOR	O 41111900000	2	FIB
	Wall Studs	2 X 4 X 68" STUD	O 68000000000	24	UM
	Backwall Plate "B"	2 X 4 X 24" DOUBLER / PLATE	O 24000000000	2	RL
	Backwall Plate "A"	LUM SPF 2X4X96 #2&BTR	12306	2	TP
	Front Wall Top Plate "B"	2 X 4 X 27-3/8" PLATE	O 27060000000	1	DPD
	FW Top Plate "A" / SW Top & Btm Plate	LUM SPF 2X4X92-5/8 #2&BTR	12305	5	TJ
	Front Wall Bottom Plate	2 X 4 X 28" CONNECTOR	O 28000000000	2	RR
1 X 3 PINE	Gauge Block	1 X 3 X 6" PINE FILLER	U 05000000000	1	GAA
	Collar Tie	LUM SPF 1X3X96 SQ EDGE PET	14403	2	BE
7/16 OSB	Upper Roof Panel "A"	OSB 7/16" x 4' x 8'	11110	2	---
	Lower Large Roof Panel "A"	7/16" OSB 23 7/8" X 96" ROOF	C 96002314000	2	---
	Lower Small Roof Panel "A"	7/16" OSB 23 7/8" X 23 7/8" RO	C 23142314000	2	---
	Lower Small Roof Panel "B"	7/16" OSB 15 7/8" X 23 7/8"	C 23141514000	2	---
	Lower Large Roof Panel "B"	7/16" OSB 15 7/8" X 96" ROOF	C 96001514000	2	---
	Upper Roof Panel "B"	7/16" OSB 23 7/8" X 48" ROOF &	C 48002314000	2	---
GUSSETS	Gusset	EZ 8" OSB 6" X24" GUSSET 17"	J 24000600170	10	---
NG SIDING	Front Right Gable	3/8" NG 48" X 48" RIGHT FRONT GABLE PANEL	K 4800480010F	1	---
	Front Left Gable	3/8" NG 48" X 48" LEFT FRONT GABLE PANEL	K 4800480020F	1	---
	Back Right Gable	3/8" NG 48" X 48" RIGHT BACK GABLE PANEL	K 4800480010B	1	---
	Back Left Gable	3/8" NG 48" X 48" LEFT BACK GABLE PANEL	K 4800480020B	1	---
	Center Gable - Back	3/8" NG 23-7/8" X 52 1/4" CENTER GABLE	K 52042314000	1	---
	Center Gable - Front	3/8" NG 23-7/8" X 50 13/16" CENTER GABLE	K 50132314000	1	---
	Corner Trim	3/8" NG 1 3/4" X 71 3/16"	K 71030112000	8	---
8OC SIDING	Front Wall Panel	EZ 8" 15 7/8" X 72" WALL PANEL	J 7200151400F	2	---
	Backwall / Sidewall Panel "A"	SIDING 8" OC 3/8X4"X6"	11530	6	---
	Wing Panel - RIGHT	EZ8" 11 7/8" X 72" WALL PANEL	J 72001114100	1	---
	Wing Panel - LEFT	EZ 8" 11 7/8" X 72" WALL PANEL	J 72001114200	1	---
	Sidewall Panel "B"	EZ 8" 23 7/8" X 72" WALL PANEL	J 72002314000	3	---
19/32 X 3 SMART TRIM	Right Crossbuck	19/32 TST 2 1/2" X 41 3/4" @ 39.5" - 50.5" L/L	UT41125039100	2	CYR
	Left Crossbuck	19/32 TST 2 1/2" X 41 3/4" @ 39.5" - 50.5" L/L	UT41125039200	2	CYL
	Hay Door Cross Buck - Long	19/32 TST 2 1/2" X 25-3/4" L/S 32.5" B/E	UT25123333000	1	LKA
	Hay Door Cross Buck - Short	19/32 TST 2 1/2" X 12 7/8" L/L 25.5/32.5" CROSSBUCK	UT12143326000	2	JGA
	Horizontal & Vertical Window Trim	19/32 TST 2 1/2" X 21 3/4"	UT21120208000	4	KX
	Over Door Trim	19/32 TST 2 1/2" X 72" TRIM	UT720020208000	1	ZJ
19/32 X 4 SMART TRIM	Right Upper Gable Trim	19/32 TST 3 1/2" X 48-3/8" @ 19.5" - 24" L/L RGT GABLE TRIM	UT48062024100	2	BBR
	Left Upper Gable Trim	19/32 TST 3 1/2" X 48-3/8" @ 19.5" - 24" L/L LFT GABLE TRIM	UT48062024200	2	BBL
	Lower Gable Trim	19/32 TST 3 1/2" X 40-3/16" L/L 24"	UT40030308024	4	AHC
PURCHASED COMPONENTS	Door Stiffener	LSL 1-1/4 X 2-1/4 X 69 PET	12715	2	OO
	Hardware Kit	H/K (33698) 10x10 STILLWATER GAMBREL	15797	1	---
	Black T&D Handle	HANDLE - T 5-1/2" SHAFT & "D"	15375	1	---
	Threshold	THRESHOLD 7/8" X 1-1/2" X 63-7/8	15420	1	---
	Nails	NAIL 10D 3" BOX HDG BOX	15109	3	---
	Nails	NAIL 6D 2" BOX HDG BOX	15105	5	---
PACKAGING	Instructions		16165	1	---
Right Door Assembly	30208-R				
	Door Panel	EZ 8" 31 3/8" X 71 1/2" DOOR PANEL	J 71083106000	1	---
	Right Hinge Assembly	HINGE RIGHT (RED) 19/32x3 THIN TRIM	30121-TT	1	---
	Vertical Door Stiles	19/32 TST 2 1/2" X 71 5/8"	UT71100208000	1	GY
	Horizontal Door Rails	19/32 TST 2 1/2" X 26 5/8"	UT26100208000	3	AH
Left Door Assembly	30208-L				
	Door Panel	EZ 8" 31 3/8" X 71 1/2" DOOR PANEL	J 71083106000	1	---
	Left Hinge Assembly	HINGE LEFT (GREEN) 19/32x3 THIN TRIM	30131-TT	1	---
	Vertical Door Stiles	19/32 TST 2 1/2" X 71 5/8"	UT71100208000	1	GY
	Horizontal Door Rails	19/32 TST 2 1/2" X 26 5/8"	UT26100208000	3	AH
Sub Assembled Truss	30021-M				
	Upper Truss	2 X 4 X 48" 19.5"-23.5"	O 48002024000	1	---
	Lower Truss	2 X 4 X 37 3/4" 24" B/E TRUSS	O 37122424000	1	---
	Truss Plate	PLATE MENDING 2 1/2 X 6" 20 GA	15704	2	---

16165 10' x 4' Extender Order Form

CATEGORY	PART DESCRIPTION	PART SIZE	PART ITEM #	BUILDING QTY.	PART ID
2 X 4	Top / Bottom Plate	*LUM SPF 2X4X68-3/8"	O 68060000000	4	JJA
	Wall Studs	2 X 4 X 68" STUD	O 68000000000	4	UM
1 X 3 PINE	Collar Tie	LUM SPF 1X3X96 SQ EDGE PET	14403	1	BE
7/16 OSB	Lower Large Roof Panel "A"	7/16" OSB 47 7/8" X 48" ROOF	C 48004714000	2	---
	Lower Small Roof Panel "B"	7/16" OSB 23 7/8" X 48" ROOF &	C 48002314000	2	---
	Upper Roof Panel "B"	7/16" OSB 15 7/8" X 48" PANEL	C 48001514000	2	---
GUSSETS	Gusset	EZ 8" OSB 6" X24" GUSSET 17"	J 24000600170	4	---
8OC SIDING	Backwall / Sidewall Panel "A"	SIDING 8" OC 3/8X4"X6"	11530	2	---
PURCHASED COMPONENTS	Hardware Kit	H/K CLASSIC/HHP 4" GAMBREL	15673	1	---
	Nails	NAIL 10D 3" BOX HDG BOX	15109	1	---
	Nails	NAIL 6D 2" BOX HDG BOX	15105	1	---
Sub Assembled Truss	30021-M				
	Upper Truss	2 X 4 X 48" 19.5"-23.5"	O 48002024000	1	---
	Lower Truss	2 X 4 X 37 3/4" 24" B/E TRUSS	O 37122424000	1	---
	Truss Plate	PLATE MENDING 2 1/2 X 6" 20 GA	15704	2	---

LIMITED CONDITIONAL WARRANTY*

Backyard Storage Solutions, LLC warrants the following:

1. Every product is warranted from defects in workmanship and manufacturing for 1 year.
2. All accessories, hardware and metal components are warranted for 2 years.
3. All Oriented Strand Board (OSB) is warranted for 2 years
4. Siding and Trim is warranted for 10 years.
5. Solar Shed windows are warranted for 1 year.
6. Cedar lumber is warranted for 15 years.
7. Preserved Pine is warranted for 10 years.
8. Redwood is warranted for 10 years.

Backyard Storage Solutions, LLC will repair, replace or pay for the affected part. In no event shall Backyard Storage Solutions, LLC pay the cost of labor or installation or any other costs related thereto. All warranties are from date of purchase. If a cash refund is paid on an affected part, it will be prorated from the date of purchase.

CONDITIONS

The warranty is effective only when:

1. The unit has been erected in accordance with the assembly instructions.
2. The unit has been properly shingled and painted or stained and reasonably and regularly maintained thereafter.
3. The failure occurs when the unit is owned by the original purchaser.
4. Backyard Storage Solutions, LLC has received the warranty registration card within thirty (30) days of purchase and notification of the failure in writing within the warranty period specified above.
5. Backyard Storage Solutions, LLC has had reasonable opportunity during the sixty (60) days following receipt of notification to inspect and verify the failure prior to commencement of any repair work.

REQUIREMENTS

Storage Buildings

To validate your warranty, it is necessary to properly maintain your Backyard Storage Solutions, LLC unit; shingle the roof and paint or solid-colored stain the siding using quality, 100% acrylic latex exterior product with a minimum of two (2) coats within thirty (30) days of assembly; caulk above all doors and all horizontal and vertical trim boards; paint and seal all exposed edges, sides and faces of siding/trim and OSB siding to include all exterior walls and all sides and all edges of doors.

Gazebos & Pergolas

To validate your warranty, it is necessary to properly maintain your Backyard Storage Solutions, LLC unit. This includes treating all of the exposed cedar and pine surfaces on your gazebo or pergola structure with an exterior grade wood preservative, an exterior oil-based semi-transparent stain, an acrylic latex exterior paint or an acrylic latex solid color exterior stain within 30 days of assembly and as needed thereafter to maintain your warranty.

Keep vegetation trimmed away from building and make sure siding panels and trim do not come in contact with masonry or cement. The minimum ground clearance for siding must be one half inch (½ inch) from concrete slab or two and one half inches (2 ½") from the ground when building is erected or constructed on a treated wood floor kit. Water from sprinklers must be kept off unit. In no event will Backyard Storage Solutions, LLC be responsible for any indirect, incidental, consequential or special damages nor for failure(s) that are caused by events, acts or omissions beyond our control including, but not limited to, misuse or improper assembly, improper maintenance (which eventually leads to rot or decay) and acts of God. Backyard Storage Solutions, LLC will not be held responsible for any labor costs incurred to construct your unit.

This warranty gives you certain specific rights that vary from state to state.

CLAIM PROCEDURE

To make a claim under this warranty, you can either call 1-888-827-9056 or email: customerservice@backyardproducts.com.

Please have ready the information below when you call or include the information in your email:

1. The model and size of the product.
2. A list of the part(s) for which the claim is made.
3. Proof of purchase of the Backyard Storage Solutions, LLC item, as shown on the original invoice or receipt.
4. Run code: found on exterior product label or assembly instructions enclosed in the product package.

All other inquiries can be mailed to:

Backyard Storage Solutions, LLC
Attn: Customer Service
1000 Ternes
Monroe, MI 48162

***WARRANTY TERMS MAY VARY OUTSIDE THE U.S.A.**

IMPORTANT: This is your warranty certificate.

10Y MV LDR: 3/20/2019