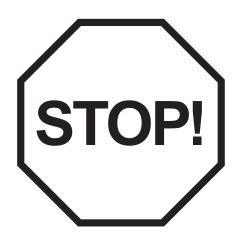
16546-NG



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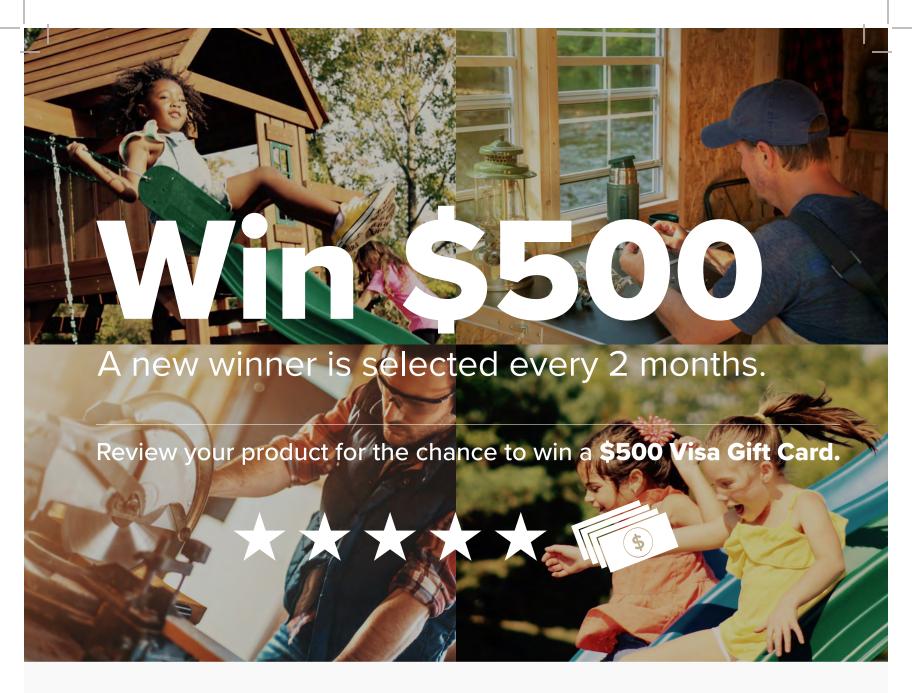


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16546-NG 07/06/2022



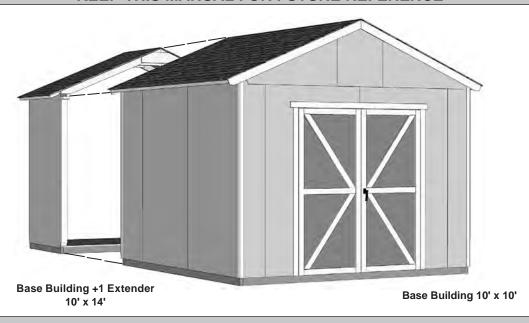
ASSEMBLY MANUAL GABLE 10' x 10' (304,8 x 304,8 cm)

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)
ADD (2) 10' x 4'	10' x 18' (304,8 x 548,6 cm)	10' x 18' (304,8 x 548,6 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 10.

CHECK ALL PARTS

Inventory all parts listed on pages 5-8.

ADDITIONAL MATERIALS

You will need additional materials to complete your shed. See pages 3-4 for required and optional materials and quantities.



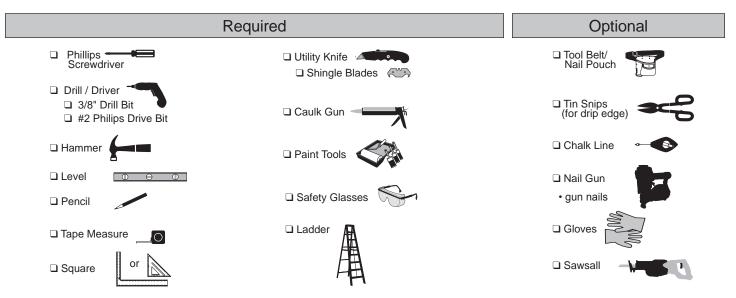
CONTACT OUR CUSTOMER SERVICE TEAM IF ANY PARTS ARE MISSING OR DAMAGED



- Order form and warranty at back of manual -

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

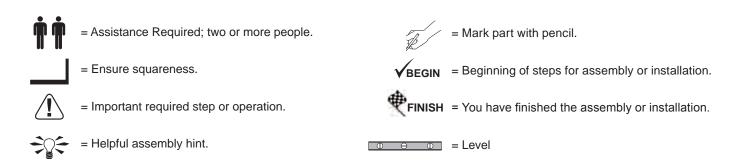
TOOLS



Safety! Always use approved safety glasses during assembly.

HELPFUL REMINDER SYMBOLS

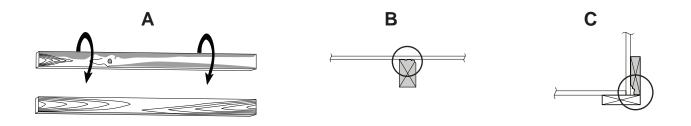
Look for these symbols for helpful reminders throughout this manual.



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.)



ADDITIONAL MATERIALS

FOUNDATION OR FLOOR MATERIALS

- If you purchased a separate floor kit, use instructions and materials in that kit to construct your floor.
- See the FLOOR LEVELING section on page 10 for recommended methods and suggested materials to properly level your floor, as this will vary depending on your specific site.

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 → (Standard 16" (40,5 cm) spacing → Optional 12" (30,5 cm) spacing 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) x8 3" (7,6 cm) hot-dipped galvanized nails	
→ Standard 16" (40,5 cm) spacing → Optional 12" (30,5 cm) spacing	
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 → Standard 16" (40,5 cm) spacing	
Optional 12" (30,5 cm) spacing	
10x18' x4 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) x16 3" (7,6 cm) hot-dipped galvanized nails	

Standard 16" (40,5 cm) spacing

Optional 12" (30,5 cm) spacing

ADDITIONAL MATERIALS COMPLETING YOUR SHED You will need these additional materials: 10x10'10x14'10x18' 10x10'10x14'10x18' Paint for trim/Quart 3-TAB SHINGLES (Bundles)...... 5 Use 100% acrylic latex exterior paint. PAINT FOR SIDING (Gallons)...... 2 3 3 3 Caulk Tubes Use 100% acrylic latex exterior paint. Use acrylic paintable (2) coats recommended. latex exterior caulk. 5 3 1" galvanized roofing nails (lbs). For shingles. **OPTIONAL MATERIALS** 10x10'10x14'10x18' Drip Edge (Feet)..... 50 70 #15 Roofing Felt (Sq ft. to cover)..... 141 196 251

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

2

1

1.5

1" Galvanized Roofing Nails (lbs)....

For roofing felt.

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

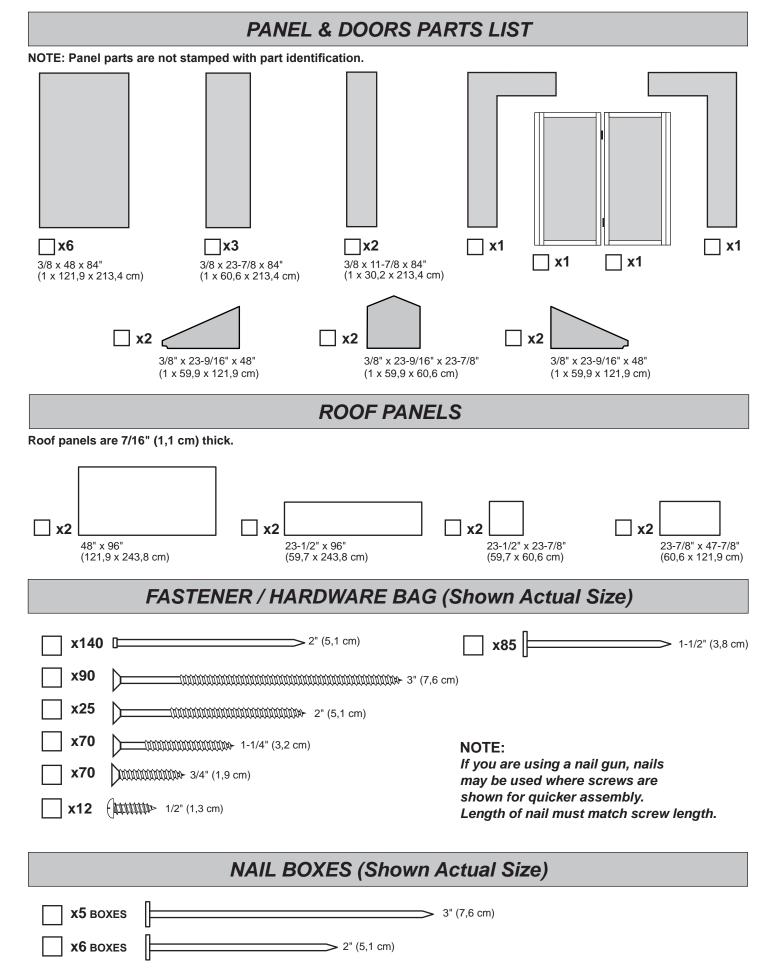
2 x 41-1/2" x 3-1/2" (3,8 x 8,9 cm)

1 x 43/4" x 3-1/2" (1,9 x 8,9 cm)

2 x 31-1/2" x 2-1/2" (3,8 x 6,3 cm)

1 x 33/4" x 2-1/2" (3,8 x 6,3 cm)

•	10x1	(0'	GABLE 10' x 10' PARTS LIST INVENTORY YOUR PARTS before you begin. We suggest sorting parts by the category they are listed in.
	Ď	х5	AL 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) X1 GAA 1 x 3 x 5" (2,5 x 7,6 x 12,7 cm) Used as a gauge block for 3/4"
		x4	AF 2 x 4 x 18-1/8" (5,1 x 10,2 x 46 cm) (1,9 cm) measurement.
		x2	JBD 2 x 4 x 20-3/8" (5,1 x 10,2 x 51,8 cm) (1,9 cm)
		x4	RL 2 x 4 x 24" (5,1 x 10,2 x 61 cm)
		x2	SL 2 x 4 x 36" (5,1 x 10,2 x 91,4 cm)
		x4	STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm)
WALL		x1	7/16" x 3-1/4" x 66-3/4" (1,1 x 8,3 x 170,2 cm) <i>OSB</i>
WA		x2	AM 2 x 4 x 67" (5,1 x 10,2 x 170,2 cm)
		x2	UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm)
		х4	YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm)
		x20	Al 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm)
		x2	TO 2 x 4 x 84" (5,1 x 10,2 x 213,4 cm)
		x2	TJ 2 x 4 x 92-5/8" (5,1 x 10,2 x 235,3 cm)
		x4	TP 2 x 4 x 96" (5,1 x 10,2 x 243,9 cm)
RS		x10	6 x 24" (15,2 x 61 cm)
FTE		x2	TM 2 x 4 x 72" (5,1 x 10,2 x 182,9 cm)
RA		x12	AD 2 x 4 x 65" (5,1 x 10,2 x 165,1 cm)
		x2	CKA 2 x 6 x 25-1/2" (5,1 x 15,2 x 68,4 cm)
1		x2	AUR 19/32" x 3-1/2" x 71-15/16" (1,5 x 8,9 x 182,7 cm)
TRIM		x2	AUL 19/32" x 3-1/2" x 71-15/16" (1,5 x 8,9 x 182,7 cm)
		x8	3/8" x 1-3/4" x 83-1/2" (1 x 4,5 x 212,1 cm)
		x2	VX 2 x 6 x 96" (5,1 x 15,3 x 243,9 cm)



DOOR TRIM

x2 AH 19/32" x 2-1/2" x 26-5/8" (1,5 x 6,3 x 67,7 cm)

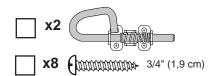
x2 MDR 19/32" x 2-1/2" x 39-7/8" (1,5 x 6,3 x 101,3 cm)

x2 MDL 19/32" x 2-1/2" x 39-7/8" (1,5 x 6,3 x 101,3 cm)

x2 00 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)

DOOR HARDWARE



____ x2

GABLE 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.

RS RS

• Check these locations for part stamp.

WOOD SIZE CONVERSION CHART Nominal Board Size Actual Size

2 x 41-1/2" x 3-1/2" (3,8 x 8,9 cm)
1 x 43/4" x 3-1/2" (1,9 x 8,9 cm)
2 x 31-1/2" x 2-1/2" (3,8 x 6,3 cm)
1 x 33/4" x 2-1/2" (3,8 x 6,3 cm)

10' x 4' EXTENDER

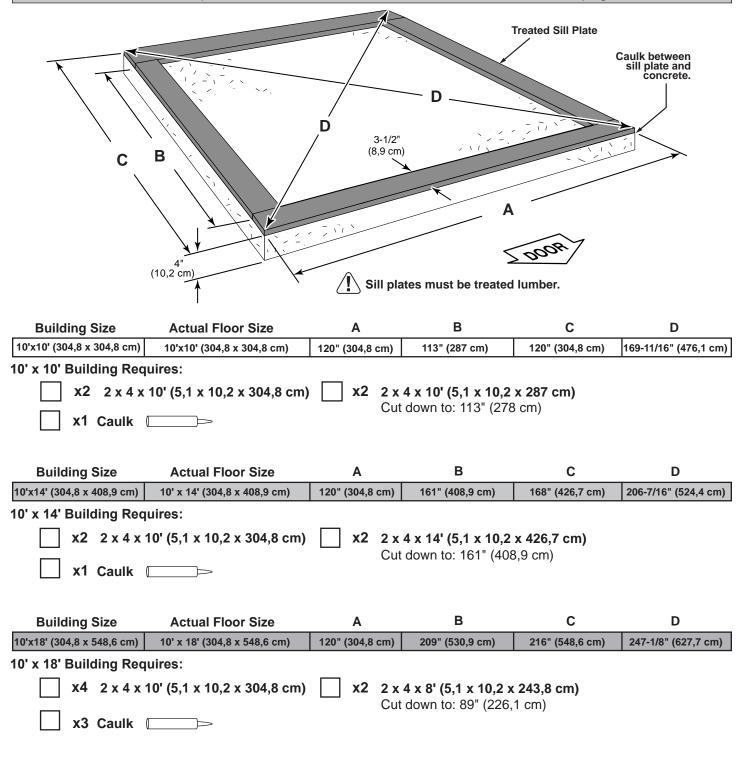




	х6	SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm)	
WALL	x4	Al 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm)	
W	x2	3/8 x 48 x 84" (1 x 121,9 x 213,4 cm)	
RS	х4		
RAFTERS	x4	AD 2 x 4 x 65" (5,1 x 10,2 x 165,1 cm)	
3	x1	TM 2 x 4 x 72" (5,1 x 10,2 x 182,9 cm)	
S7:	Roof pan	of panels are 7/16" (1,1 cm) thick.	
PANE	☐ x2	7/16" x 23-1/2" x 47-7/8" (1,1 x 59,7 x 121,6 cm)	
ROOF PANELS	☐ x2	7/16" x 47-7/8" x 48" (1,1 x 6 x 121,9 cm)	
TRIM	x2	VF 2 x 6 x 48" (5,2 x 15,2 x 121,9 cm)	
HARDWARE	x12	1-1/4" (3,2 cm)	
HARD	x12	3" (7,6 cm)	

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 14.



- 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.

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

Fasteners for Frame to 4x4:

MATERIAL REQUIRED:

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

10' x 14' x 3 4 x 4 x 14' (10,2 x 10,2 x 426,7 cm) Treated Lumber

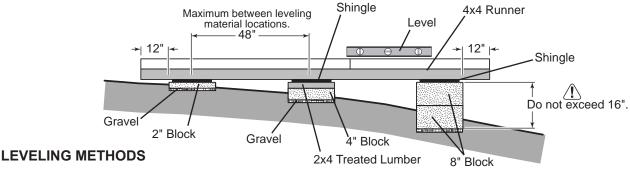
10' x 18' x3 4 x 4 x 14' (10,2 x 10,2 x 426,7 cm) Treated Lumber 4 x 4 x 12' (10,2 x 10,2 x 426,7 cm) Treated Lumber Cut down to: (3) 48" (121,9 cm)

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

x54 \(\) 3" (7,6 cm)

extstyle ext

🚹 Always support frame seams.



- · 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 & SQUARING THE FLOOR FRAME (Not Included)



LEVEL AND SQUARE FLOOR FRAME



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.

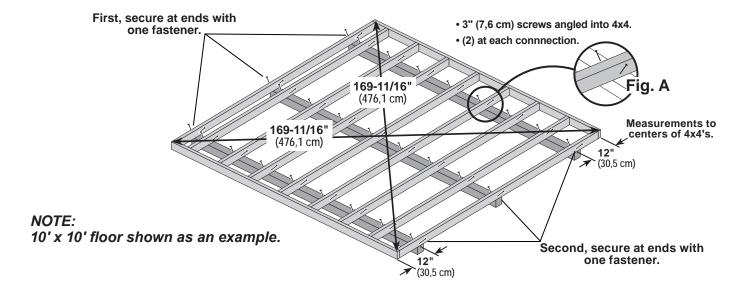
Use a level and ensure the frame is level before applying floor panels.

VBEGIN



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)
10' x 18'	247-1/8" (627,7 cm)



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



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).

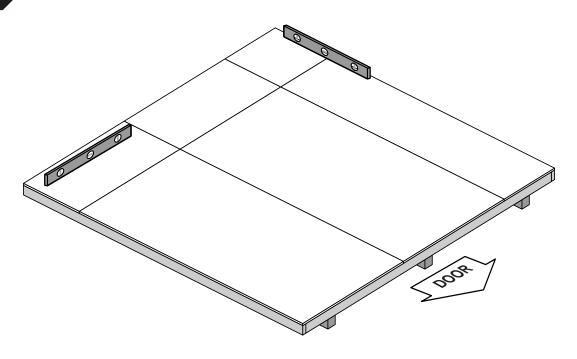


Your floor frame is now level.

! IMPORTANT!

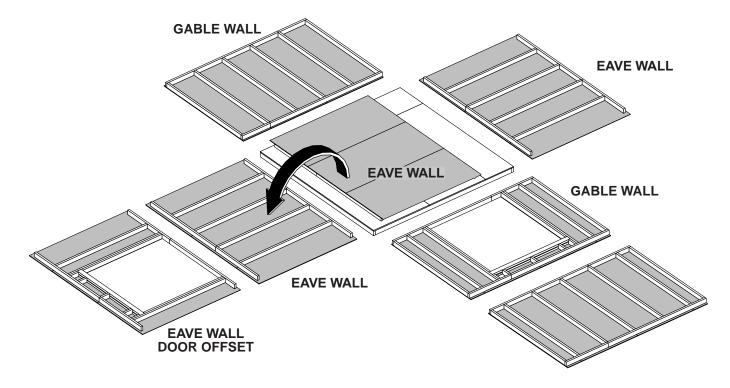
NOTE: 10' x 10' Gable shown standard throughout manual

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





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

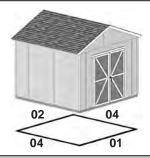


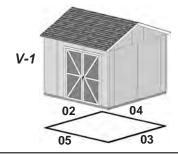
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WALL CONFIGURATION GUIDE

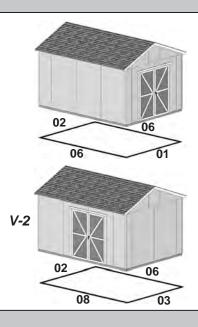
Create your own style of shed. Choose your door location. Compare this guide with the wall index to find the corresponding pages.

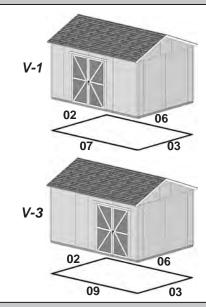
10' x 10'



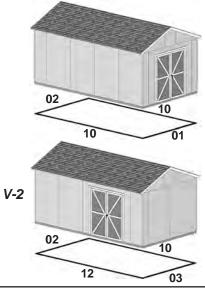


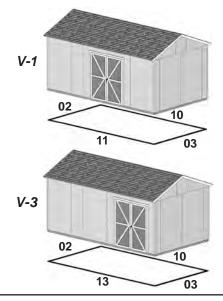
10' x 14'





10' x 18'







Streamline your wall assembly process by cutting out the pages for the wall configuration guide and the wall index.



WALL INDEX

As another option, eave walls with doors can be reversed during assembly.

10' x 10' After assembling the walls for your 10' x 10' shed, go to page 45 for wall installation.



10' x 10' Door is on the 10' gable wall.

Wall 01: Page 18 Wall 02: Page 20 Wall 04: Page 24 (Build 2 walls 04)



10' x 10' V-1

Door is on the 10' eave wall, offset right.

Wall 02: Page 20 Wall 03: Page 22 Wall 04: Page 24 Wall 05: Page 26

10' x 14' After assembling the walls for your 10' x 14' shed, go to page 50 for wall installation.



10' x 14' Door is on the 10' wall. Wall 01: Page 18 Wall 02: Page 20

Wall 06: Page 28 (build 2 walls 06)



10' x 14' V-1 Door is on the 14' wall, offset left. Wall 02: Page 20

Wall 03: Page 22 Wall 06: Page 28 Wall 07: Page 30



10' x 14' V-2 Door is on the 14' wall, offset right. Wall 02: Page 20 Wall 03: Page 22

Wall 06: Page 28 Wall 08: Page 32



10' x 14' V-3 Door is on the 14' wall, extra-offset right.

Wall 02: Page 20 Wall 03: Page 22 Wall 06: Page 28 Wall 09: Page 34

10' x 18' After assembling the walls for your 10' x 18' shed, go to page 56 for wall installation.



10' x 18' Door is on the 10' wall. Wall 01: Page 18 Wall 02: Page 20 Wall 10: Page 36

(build 2 walls 10)



10' x 18' V-1 Door is on the 18' wall, semi-centered.

Wall 02: Page 20 Wall 03: Page 22 Wall 10: Page 36 Wall 11: Page 38



10' x 18' V-2 Door is on the 18' wall, offset right.

Wall 02: Page 20 Wall 03: Page 22 Wall 10: Page 36 Wall 12: Page 40



10' x 18' V-3 Door is on the 18' wall, extra-offset right. Wall 02: Page 20

Wall 03: Page 22 Wall 10: Page 36 Wall 13: Page 42

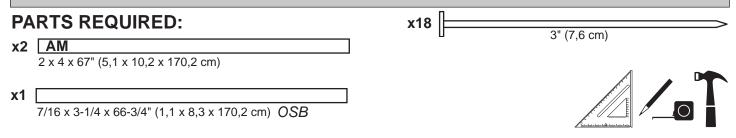
DOOR HEADER



Assemble this door header before building any walls!

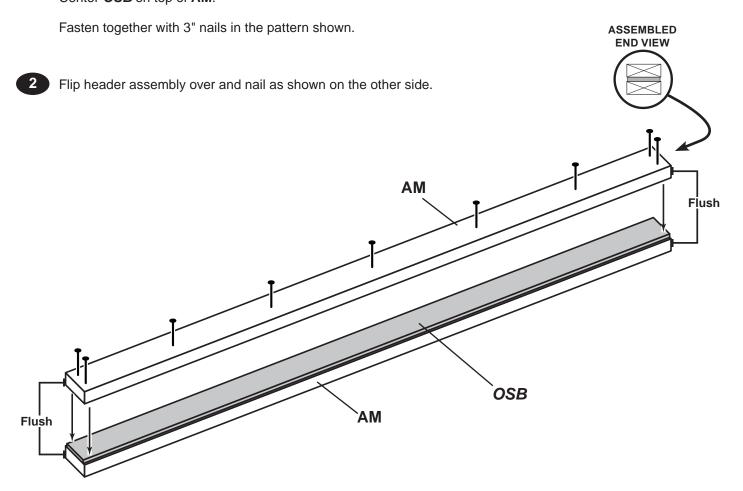


Any wall with a door will require this assembly.



BEGIN

Place (1) **AM** and *OSB* end-to-end on flat surface, flush in middle. Center *OSB* on top of **AM**.

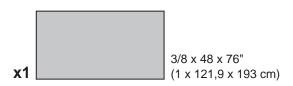


FINISH

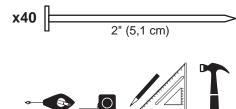
Your door header is now assembled.

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.

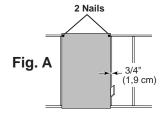
BEGIN Place

Place a 48" x 76" panel on the wall frame, as shown.

Locate the panel flush to the top plate.

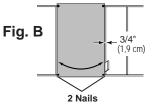
Use the gauge block to mark the 3/4" side measurement on the wall stud.

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



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.



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

BEGIN HERE

BEGIN HERE

HINT

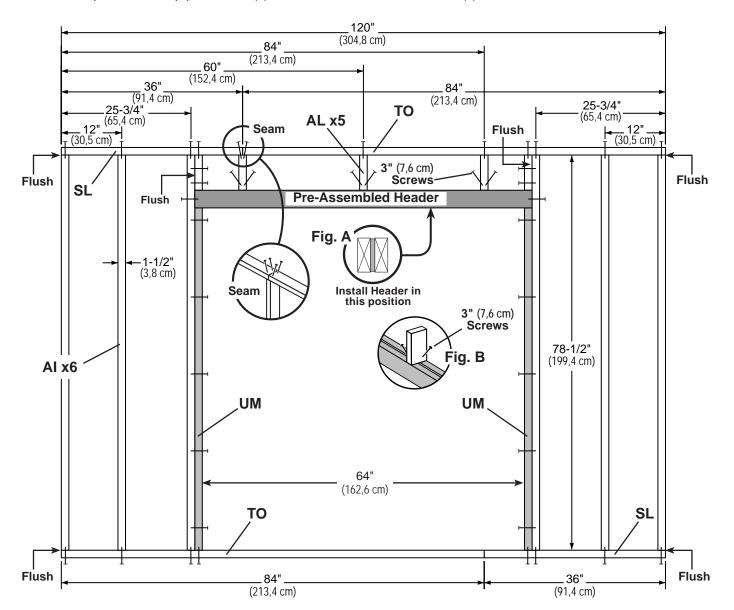
Angle nail to draw panels tight at seams.

10' WALL - 01 PARTS REQUIRED: x5 AL x72 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) 3" (7,6 cm) x2 SL 2 x 4 x 36" (5,1 x 10,2 x 91,4 cm) **x6** 3" (7,6 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x6 AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) x2 TO 2 x 4 x 84" (5,1 x 10,2 x 213,4 cm) Pre Assembled Header

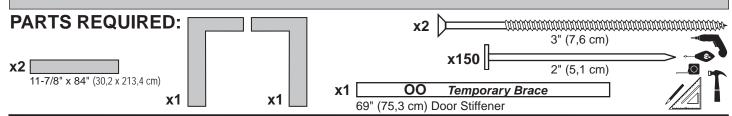
BEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B). Fasten (2) end AL to studs AI with (4) 3" nails at each side.

 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seam.



10' WALL 01



3 Install the left panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement. Secure panel with 2" nails spaced 6" apart on edges.

3/4"

BEGIN HERE (1,9 cm) 3/4" Gauge Block 3/4" Gauge Block 6" (15,2 cm) Flush Flush (162,6 cm) Temporary Brace 3" (7,6 cm) 3" (7,6 cm) Screw

Flush

1-1/2"

(3,8 cm)

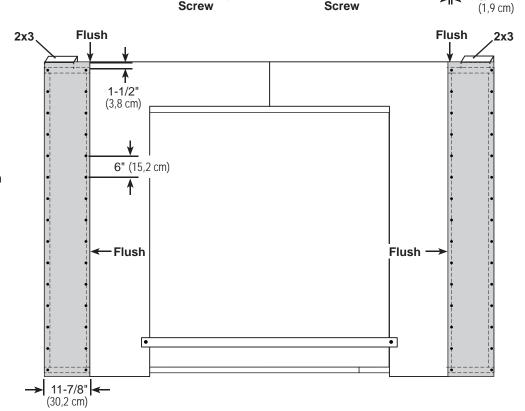
2x3

Install the right panel flush to installed panel, as shown. Ensure 64" (162,8 cm) door measurement. Use part **OO** as a temporary brace. Secure with with (2) 3" screws.

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

Install (2) 11-7/8" x 84" panels flush to installed panels and 1-1/2" from the top plate.

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



Your 10' WALL 01 is now assembled.

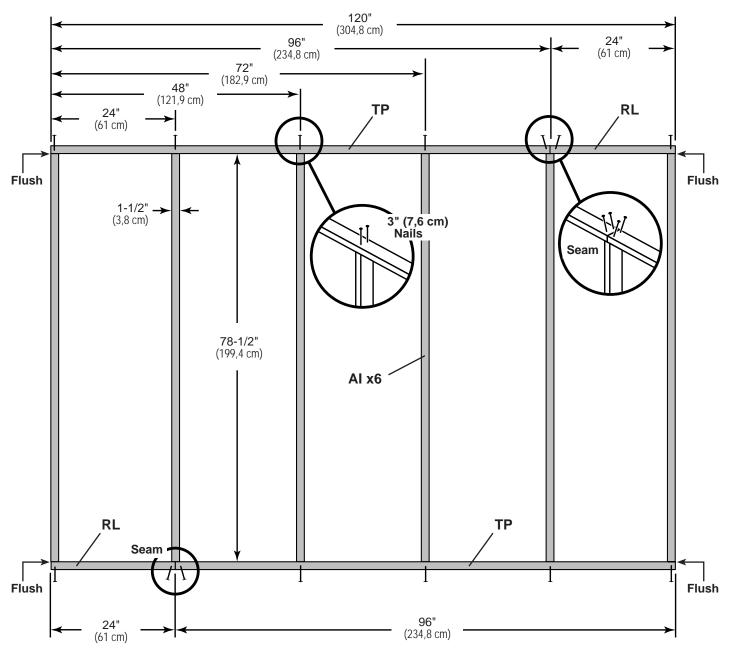
Carefully flip the wall over.

Screw

VBEGIN

Orient 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.





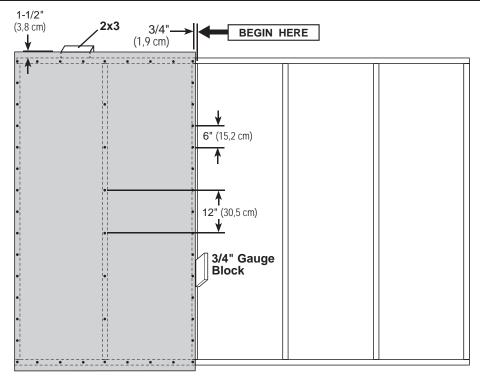
10' WALL 02 PARTS REQUIRED: x1 23-7/8" x 84" (60,6 x 213,4 cm) x2 48 x 84" (121,9 x 213,4 cm)



Install 48" x 84" panel 1-1/2" from the top plate.

Use a 2x3 spacer for consistent measurement.

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

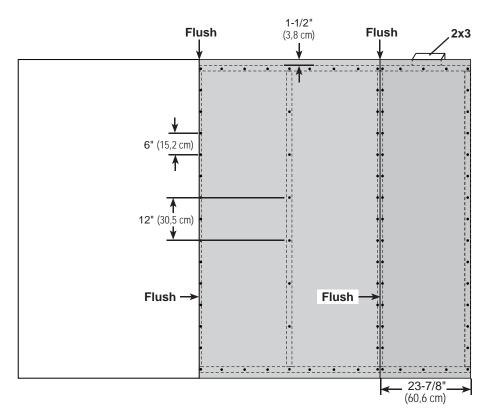


3

Install the **48"** x **84"** and (2) **23-7/8"** x **84"** panels flush to installed panels.

Locate panels 1-1/2" from the top plate.

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





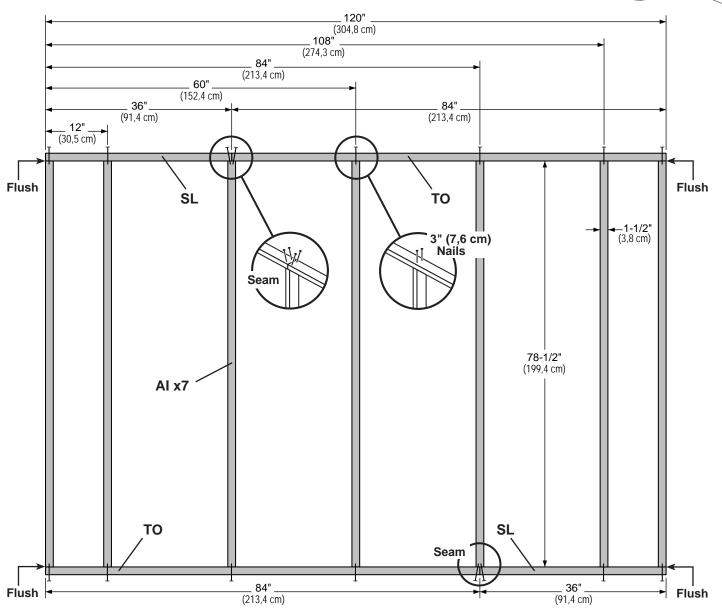
Your 10' WALL 02 is now assembled. Carefully flip the wall over.

10' WALL 03 PARTS REQUIRED: x2 SL 2 x 4 x 36" (5,1 x 10,2 x 91,4 cm) x7 AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) x2 TO 2 x 4 x 84" (5,1 x 10,2 x 213,4 cm)



Orient 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.





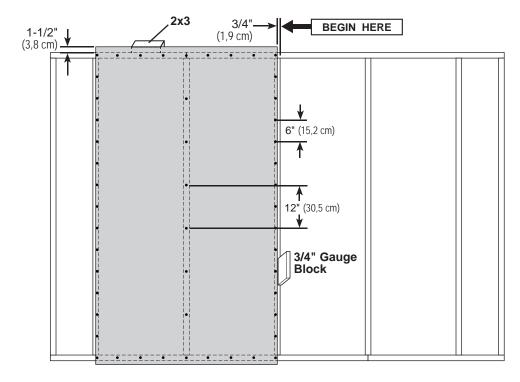
10' WALL 03 PARTS REQUIRED: (x1 Left & x1 Right) x2 (x1 Left & x4" (30,2 x 213,4 cm) x2 (x1 Left & x4" (30,2 x 213,4 cm) (x1 Left & x4" (30,2 x 213,4 cm) (x1 Left & x4" (30,2 x 213,4 cm)



Install **48" x 84"** panel 1-1/2" from the top plate.

Use a 2x3 spacer for consistent measurement.

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



3

Install the **48"** x **84"** and (2) **11-7/8"** x **84"** panels flush to installed panels.

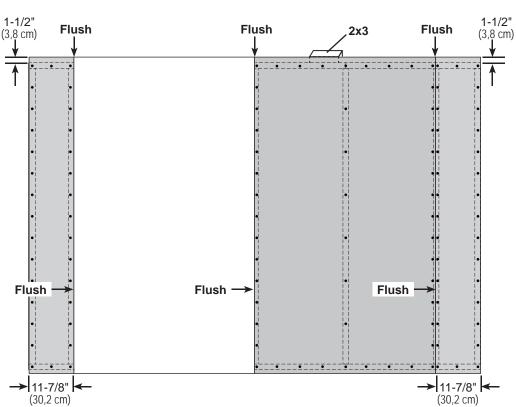
Locate panels 1-1/2" from the top plate.

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



Your 10' WALL 03 is now assembled.

Carefully flip the wall over.



10' WALL 04 PARTS REQUIRED: x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) x2 YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) x4 AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm)

Build two identical walls if your 10'x10' shed has the door on the gable side.

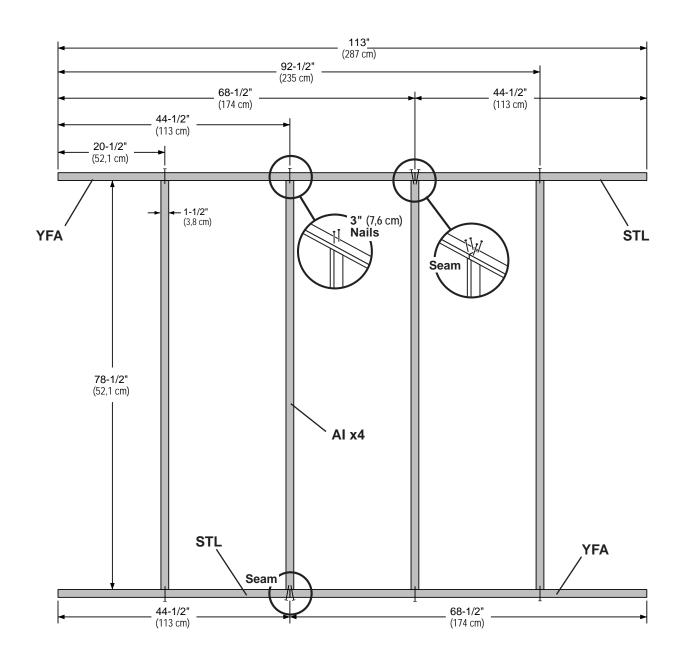
BEGIN

1

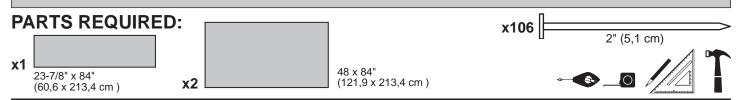
Orient parts on edge on floor. Measure and mark from end of boards.

Secure with (2) 3" nails at each connection and (4) 3" nails at seams.





10' WALL 04

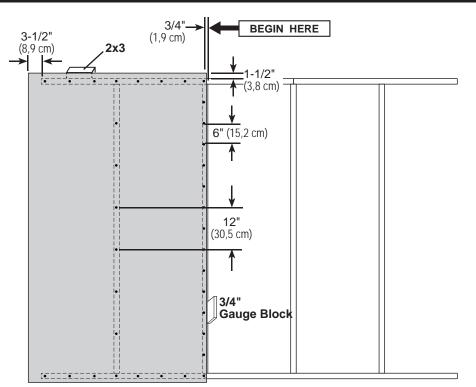




Install **48" x 84"** panel 1-1/2" from the top plate.

Use a 2x3 spacer for consistent measurement.

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

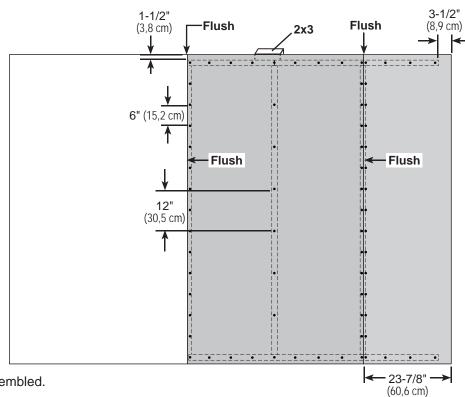


3

Install next **48" x 84"** and (1) **23-7/8"** panel flush to installed panels.

Locate panels 1-1/2" from the top plate.

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





Your 10' WALL 04 is now assembled.

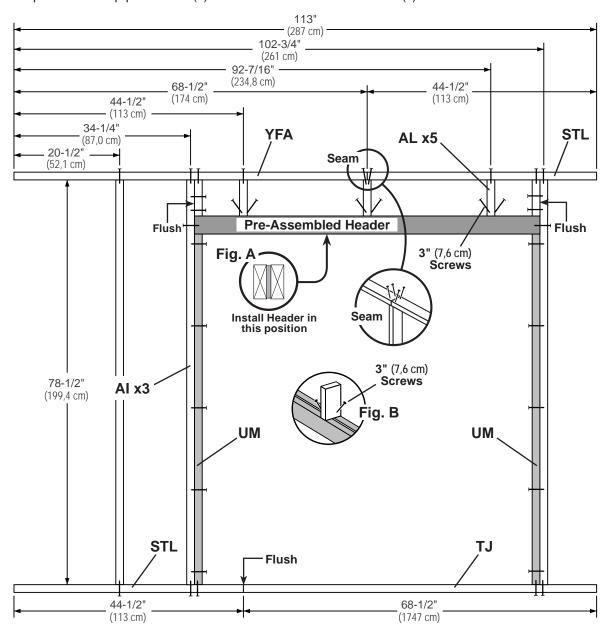
Carefully flip the wall over.

10' WALL 05 x5 AL PARTS REQUIRED: **x60** 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) 3" (7,6 cm) 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) x2 STL **x6** 3" (7,6 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x2 YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) **x3** AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) Pre Assembled Header

BEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B). Fasten (2) end AL to studs AI with (4) 3" nails at each side.

 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seam.





Install the left panel 1-1/2" from the top plate.
Use a 2x3 spacer for consistent measurement.

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



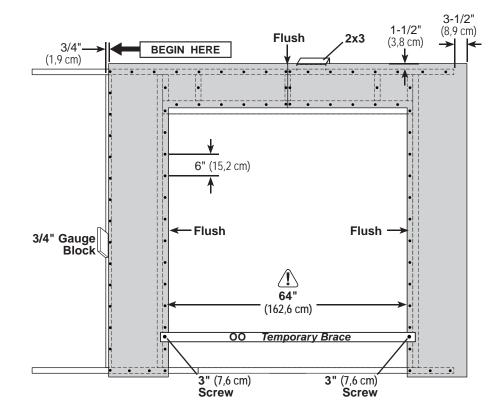
Install the right panel flush to installed panel, as shown.
Ensure 64" (162,8 cm) door measurement.
Use part **OO** as a temporary brace.
Secure with with (2) 3" screws.

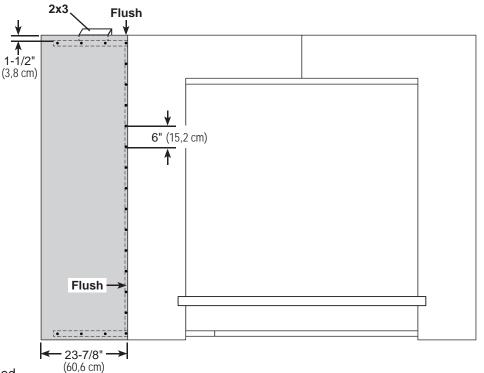
Secure panel with 2" nails spaced 6" apart on edges.



Install **23-7/8" x 84"** panel flush to installed panel and 1-1/2" from the top plate.

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







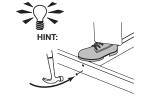
Your 10' WALL 05 is now assembled. Carefully flip the wall over.

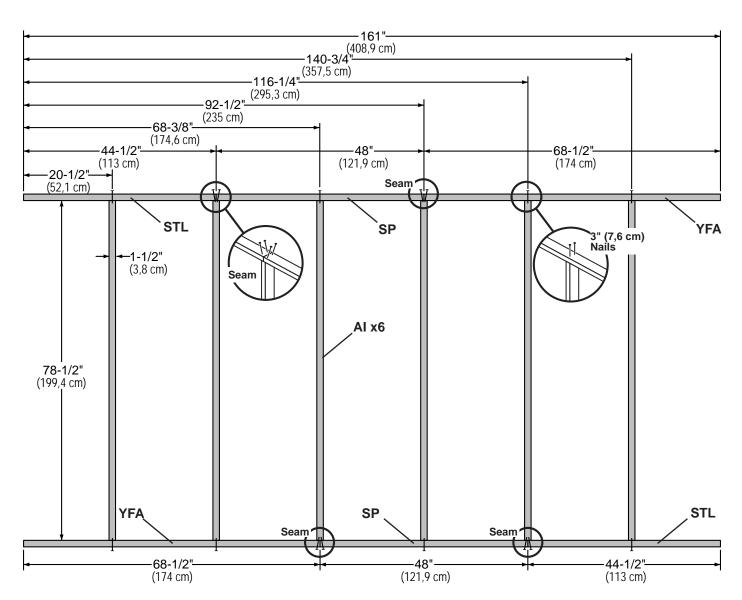
14' WALL 06 PARTS REQUIRED: x32 x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) 3" (7,6 cm) x2 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) x6 AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) x2 YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm)

Build two identical walls if your 10'x14' shed has the door on the gable side.

BEGIN

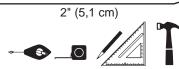
Orient parts on edge on floor. Measure and mark from end of boards. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.





14' WALL 06 x156 2" (5,1 cm)

x3 48 x 84" (121,9 x 213,4 cm)



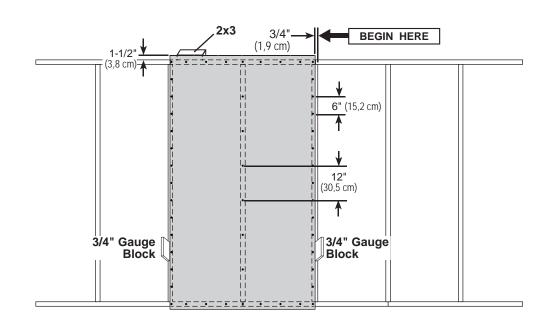


Install (1) **48" x 84"** panel 1-1/2" from the top plate.

PARTS REQUIRED:

Use a 2x3 spacer for consistent measurement.

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



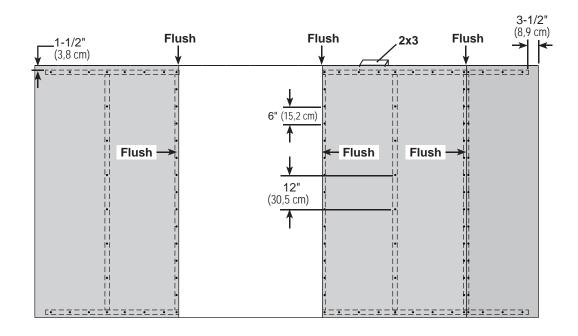
23-7/8" x 84" (60,6 x 213,4 cm)

3

Install (2) 48" x 84" and 23-7/8" x 84" panels flush to installed panels.

Locate panels 1-1/2" from the top plate.

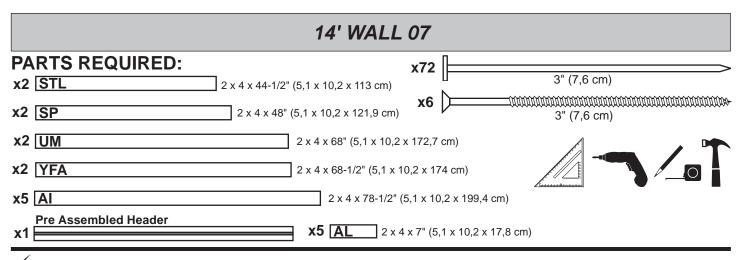
Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.





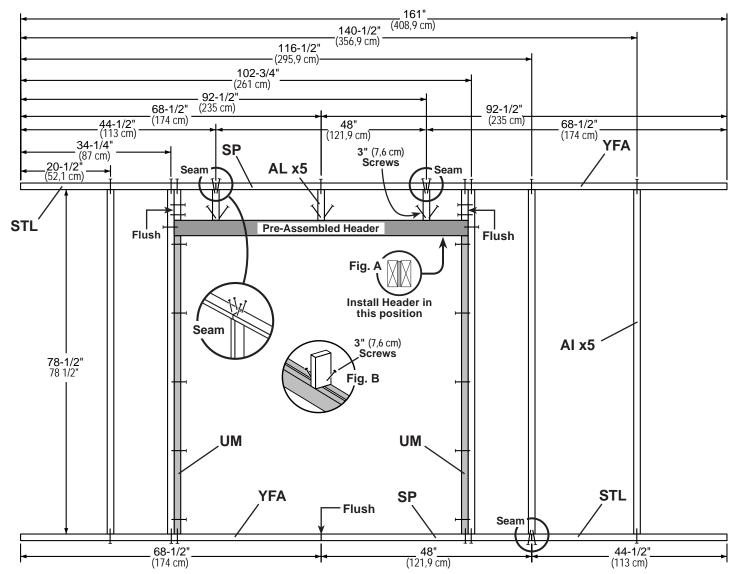
Your 14' WALL 06 is now assembled.

Carefully flip the wall over.

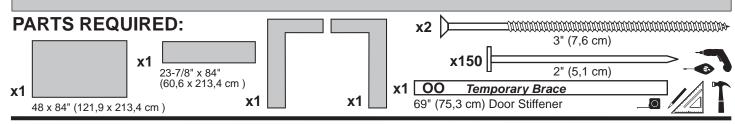


√BEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B).
 Fasten (2) end AL to studs AI with (4) 3" nails at each side.
 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seams.



14' WALL 07





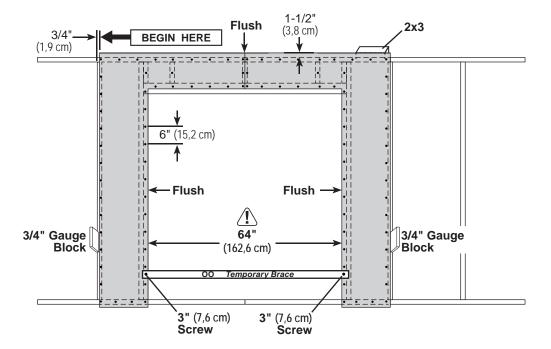
Install the left panel 1-1/2" from the top plate.
Use a 2x3 spacer for consistent measurement.

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



Install the right panel flush to installed panel, as shown.
Ensure 64" (162,8 cm) door measurement.
Use part **OO** as a temporary brace.
Secure with with (2) 3" screws.

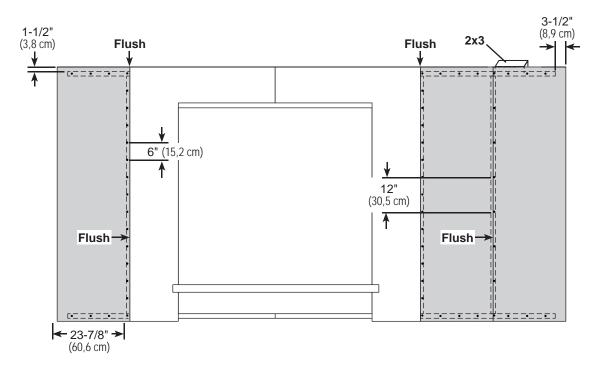
Secure panel with 2" nails spaced 6" apart on edges.



5

Install 48" x 84" and 23-7/8" x 84" panels flush to installed panels and 1-1/2" from the top plate.

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



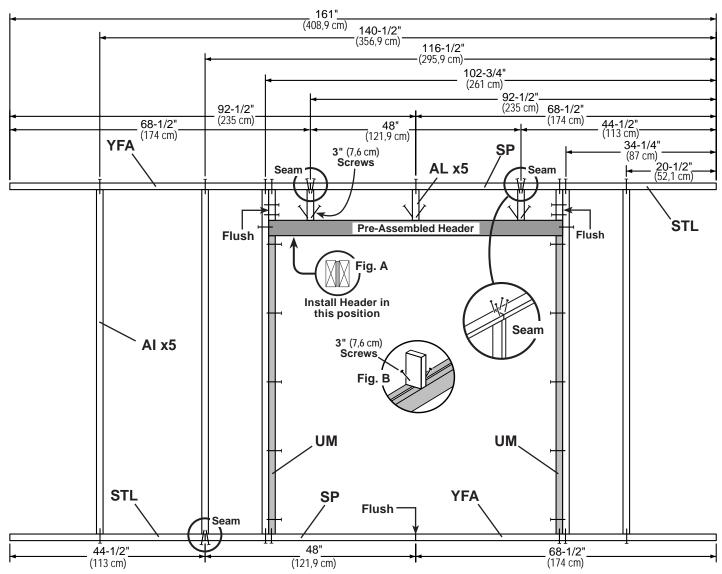


Your 14' WALL 07 is now assembled. Carefully flip the wall over.

14' WALL 08 **PARTS REQUIRED:** x72 3" (7,6 cm) x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) **x6** 3" (7,6 cm) x2 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) x2 YFA x5 AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) Pre Assembled Header x5 AL 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) x1 ⊨

BEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**.
 - Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B).
 Fasten (2) end AL to studs AI with (4) 3" nails at each side.
 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seams.



THE REQUIRED: x1 x1 x1 x2 x150 x150



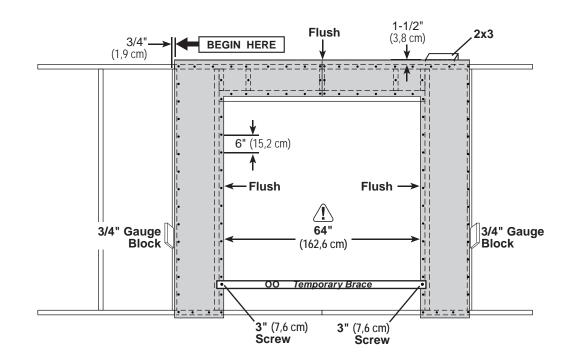
Install the left panel 1-1/2" from the top plate.
Use a 2x3 spacer for consistent measurement.

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



Install the right panel flush to installed panel, as shown.
Ensure 64" (162,8 cm) door measurement.
Use part **OO** as a temporary brace.
Secure with with (2) 3" screws.

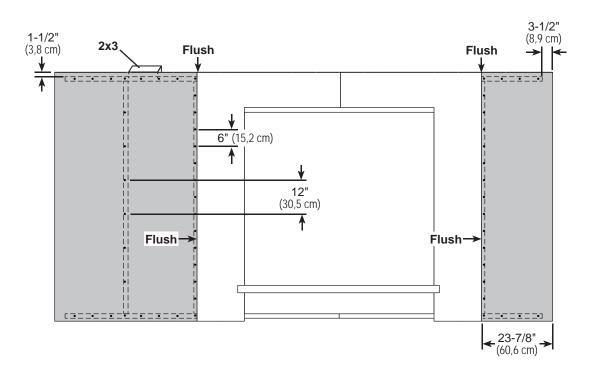
Secure panel with 2" nails spaced 6" apart on edges.





Install 48" x 84" and 23-7/8" x 84" and panels flush to installed panels and 1-1/2" from the top plate.

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





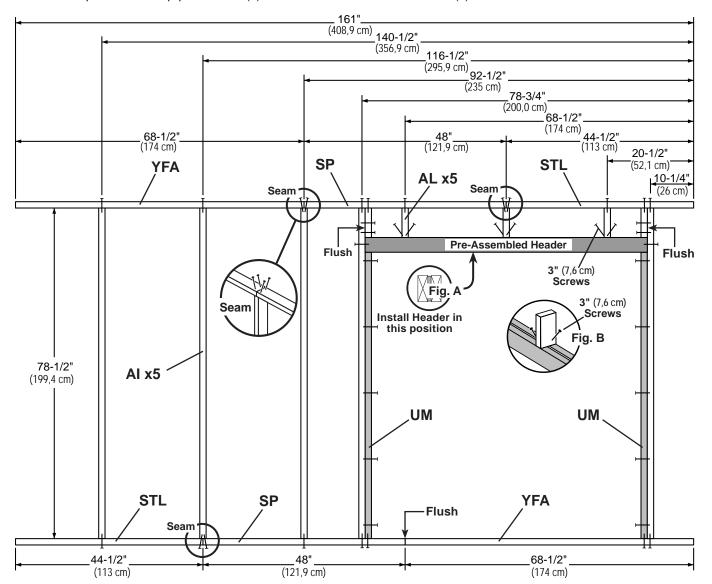
Your 14' WALL 08 is now assembled. Carefully flip the wall over.

14' WALL 09 **PARTS REQUIRED:** x72 3" (7,6 cm) x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) x6 x2 SP 3" (7,6 cm) 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x2 YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) x5 AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) Pre Assembled Header x5 AL 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) x1 ⊧

VBEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** on flat side **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B). Fasten (2) end AL to studs AI with (4) 3" nails at each side.

 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seams.



14' WALL 09 **PARTS REQUIRED:** 3" (7,6 cm) **x1** x150 23-7/8" x 84" 2" (5,1 cm) (60,6 x 213,4 cm) **x1** x1 00 **Temporary Brace x1** 48 x 84" (121,9 x 213,4 cm) **x1** 69" (75,3 cm) Door Stiffener

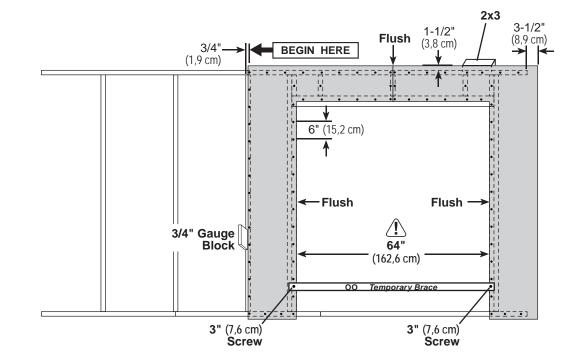
3

Install the left panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement.

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



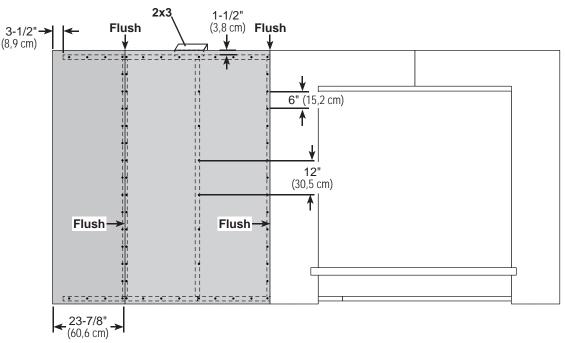
Install the right panel flush to installed panel, as shown.
Ensure 64" (162,8 cm) door measurement.
Use part **OO** as a temporary brace.
Secure with with (2) 3" screws.



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

Install 48" x 84" and 23-7/8" x 84" panels flush to installed panels and 1-1/2" from the top plate.

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





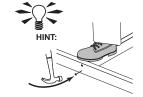
Your 14' WALL 09 is now assembled. Carefully flip the wall over.

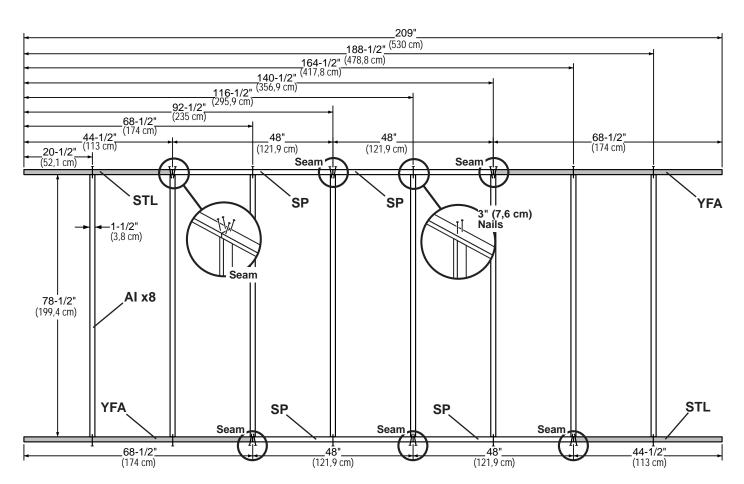
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Build two identical walls if your 10'x18' shed has the door on the gable side.

BEGIN

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



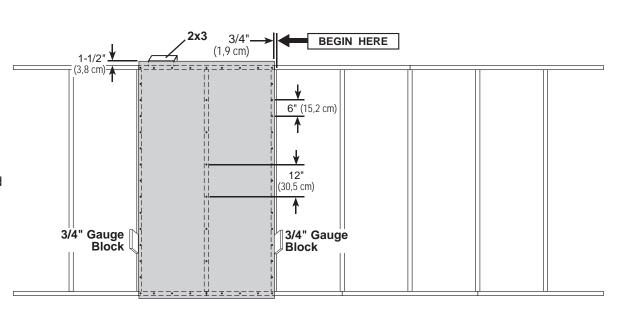


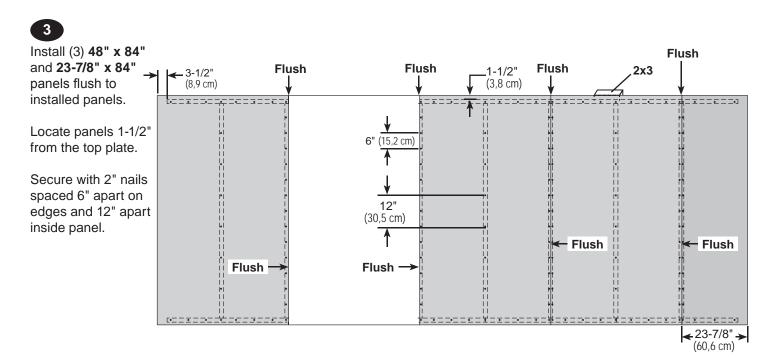
2

Install (1) **48" x 84"** panel 1-1/2" from the top plate.

Use a 2x3 spacer for consistent measurement.

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







Your 18' WALL 10 is now assembled.

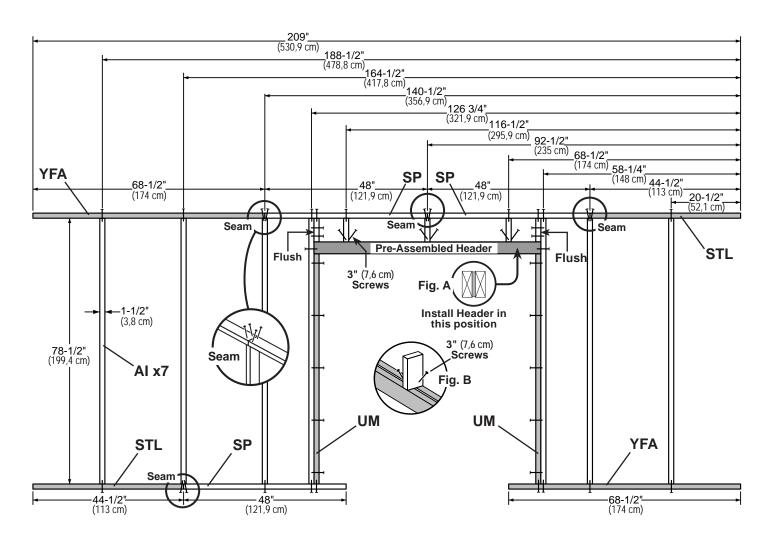
Carefully flip the wall over.

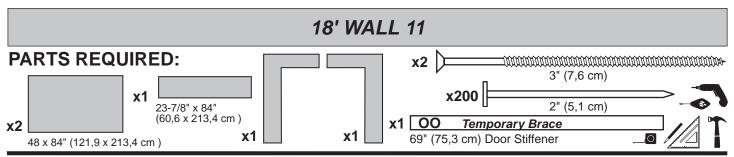
18' WALL 11 **PARTS REQUIRED:** x82 3" (7,6 cm) x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) **x6** x3 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) 3" (7,6 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x2 YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) **x7** AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) Pre Assembled Header x5 AL 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) x1 ⊧

BEGIN

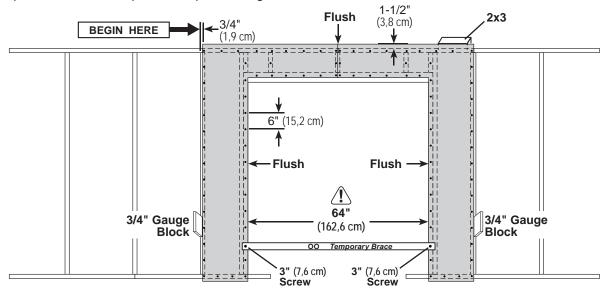
- Orient parts on edge on floor as shown. Measure and mark from end of boards.

 Orient **Pre Assembled Header** as shown **(Fig. A)**.
 - Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B).
 Fasten (2) end AL to studs AI with (4) 3" nails at each side.
 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seams.

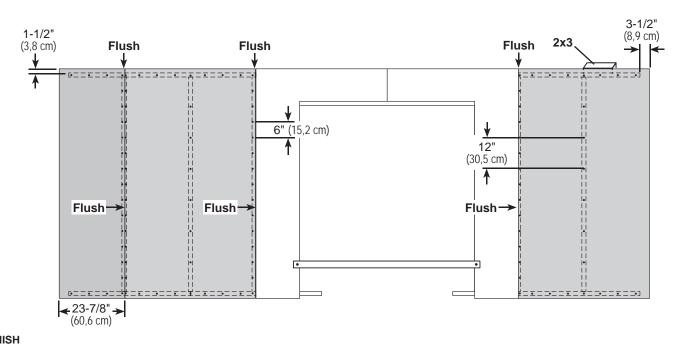




- Install the left panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement. Secure panel with 2" nails spaced 6" apart on edges.
- Install the right panel flush to installed panel, as shown. Ensure 64" (162,8 cm) door measurement. Use part **OO** as a temporary brace. Secure **OO** with with (2) 3" screws. Secure panel with 2" nails spaced 6" apart on edges.



Install 48" x 84" and 23-7/8" x 84" panels flush to installed panels and 1-1/2" from the top plate. Secure panels with 2" nails spaced 6" apart on edges and 12" inside panel.

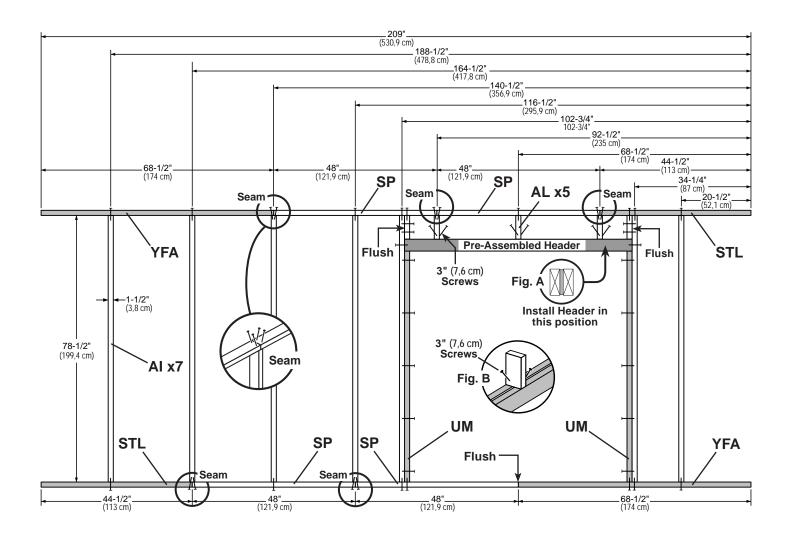


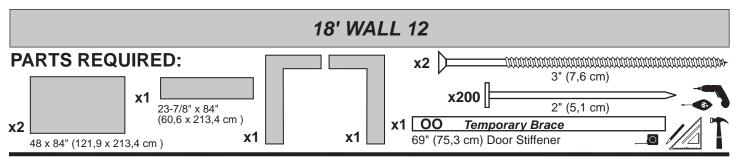
Your 18' WALL 11 is now assembled. Carefully flip the wall over.

18' WALL 12 **PARTS REQUIRED:** x84 3" (7,6 cm) x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) **x6** 3" (7,6 cm) x4 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x2 YFA 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) **x7** AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) Pre Assembled Header x5 AL 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) x1 **₽**

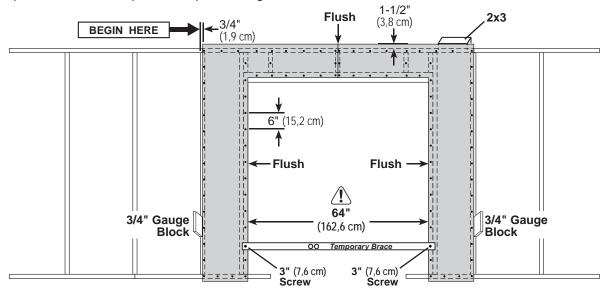
BEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**.
 - Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B).
 Fasten (2) end AL to studs AI with (4) 3" nails at each side.
 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seams.

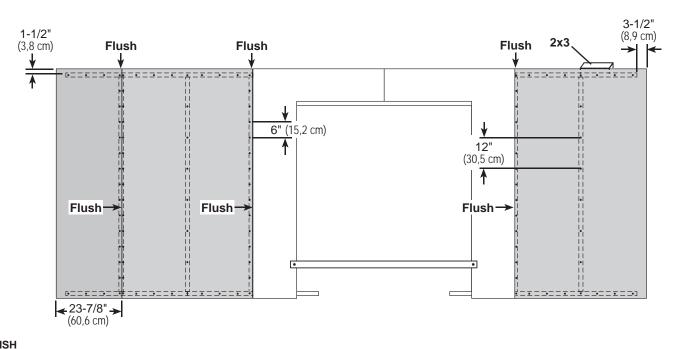




- Install the left panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement. Secure panel with 2" nails spaced 6" apart on edges.
- Install the right panel flush to installed panel, as shown. Ensure 64" (162,8 cm) door measurement. Use part **OO** as a temporary brace. Secure **OO** with with (2) 3" screws. Secure panel with 2" nails spaced 6" apart on edges.



Install 48" x 84" and 23-7/8" x 84" panels flush to installed panels and 1-1/2" from the top plate. Secure panels with 2" nails spaced 6" apart on edges and 12" inside panel.

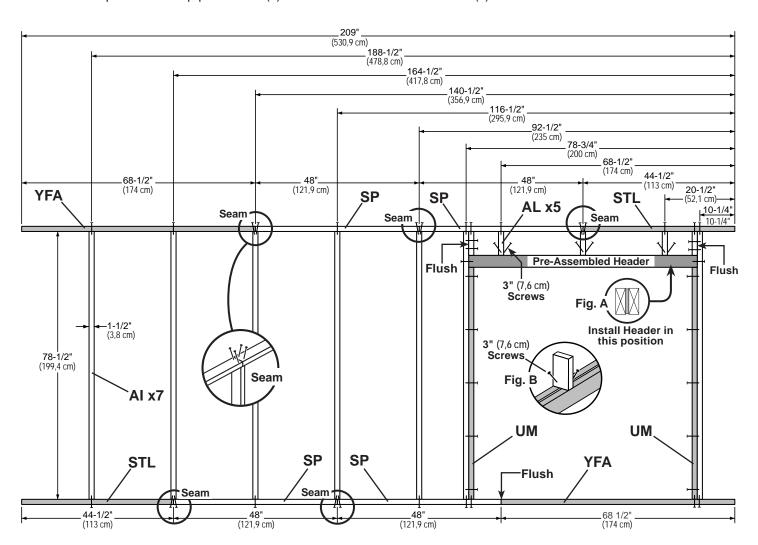


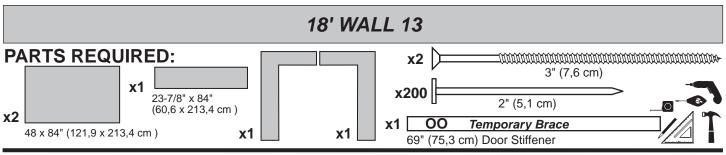
Your 18' WALL 12 is now assembled. Carefully flip the wall over.

18' WALL 13 **PARTS REQUIRED:** x84 3" (7,6 cm) x2 STL 2 x 4 x 44-1/2" (5,1 x 10,2 x 113 cm) **x6** x4 SP 3" (7,6 cm) 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) x2 UM 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) x2 YFA **x7** AI 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) Pre Assembled Header x5 AL 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) x1 ⊧

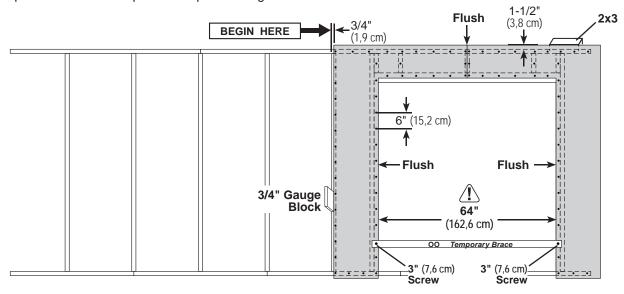
VBEGIN

- Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** on flat side **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.
- Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B).
 Fasten (2) end AL to studs AI with (4) 3" nails at each side.
 Secure parts AL to top plates with (2) 3" nails at each connection and (4) 3" nails at seams.

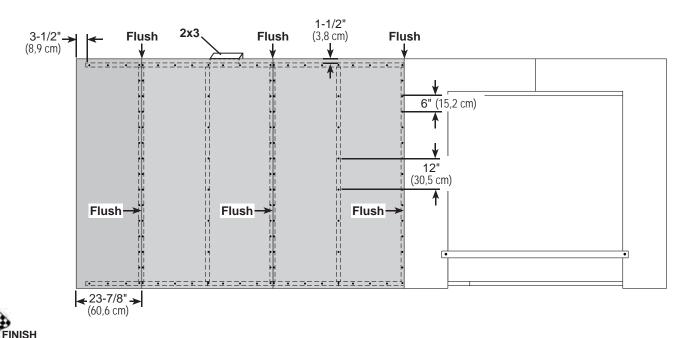




- Install the left panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement. Secure panel with 2" nails spaced 6" apart on edges.
- Install the right panel flush to installed panel, as shown. Ensure 64" (162,8 cm) door measurement. Use part **OO** as a temporary brace. Secure **OO** with with (2) 3" screws. Secure panel with 2" nails spaced 6" apart on edges.



Install 48" x 84" and 23-7/8" x 84" panels flush to installed panels and 1-1/2" from the top plate. Secure panels with 2" nails spaced 6" apart on edges and 12" inside panel.

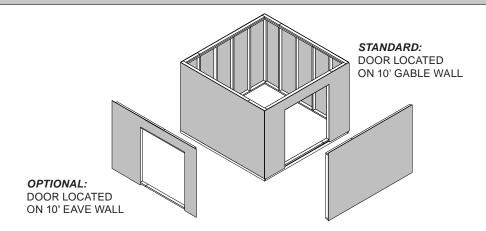


Your 18' WALL 13 is now assembled. Carefully flip the wall over.

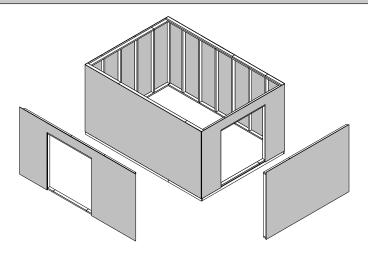
STANDING YOUR WALLS

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

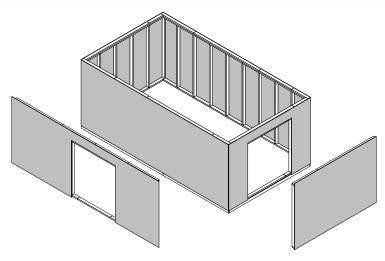
These instructions are by default with the door on the 10' gable wall.



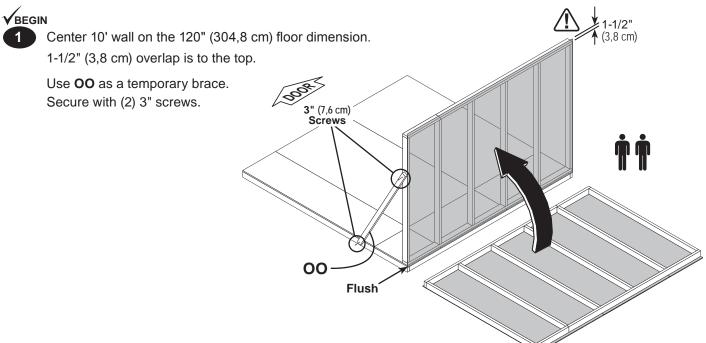
For a 10' x 14' shed, start on page 50.



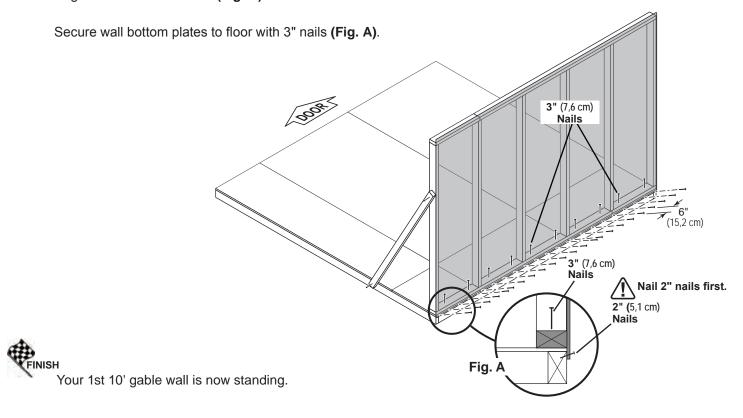
For a 10' x 18' shed, start on page 56.



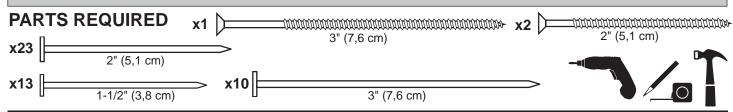
10' GABLE WALL INSTALLATION



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



10' EAVE WALL INSTALLATION



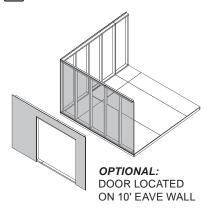
BEGIN

Place 10' eave wall centered on floor. 1-1/2" (3,8 cm) overlap is to the top.

> 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.



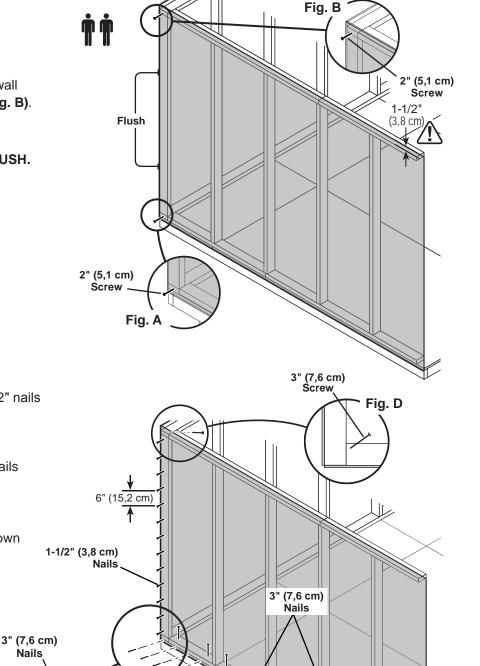
Nail lower edge of panels to floor with 2" nails spaced 6" apart.

Angle nails into floor frame (Fig. C).

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

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

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





Your 1st 10' eave wall is now installed.

(15,2 cm)

2" (5,1 cm) Nails

Nails

Fig. C

Nail 2" nails first. 2" (5,1 cm) Nails

10' EAVE WALL INSTALLATION PARTS REQUIRED: x2 | 2" (5,1 cm) x10 | 3" (7,6 cm) | 3" (7

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

Place 2nd 10' eave wall centered on floor 1-1/2" (3,8 cm) overlap is to the top.

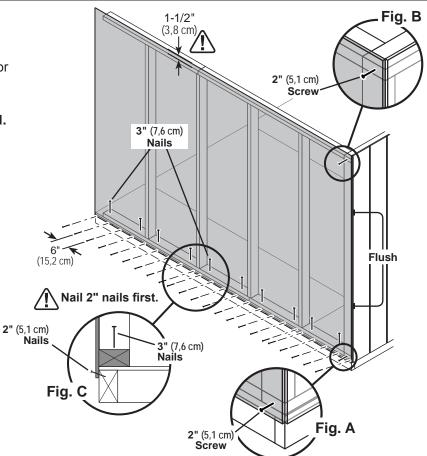
! ENSURE PANEL CORNERS ARE FLUSH.

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

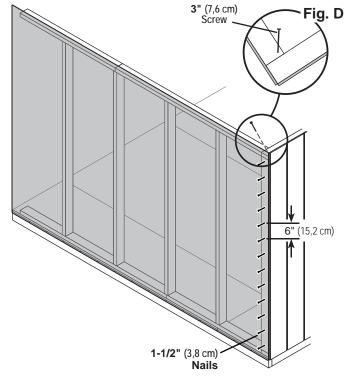
 Secure wall to bottom plate first.
- Nail lower edge of wall panels to floor frame with 2" nails spaced 6" apart.

 Angle nails into floor frame (Fig. C).

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

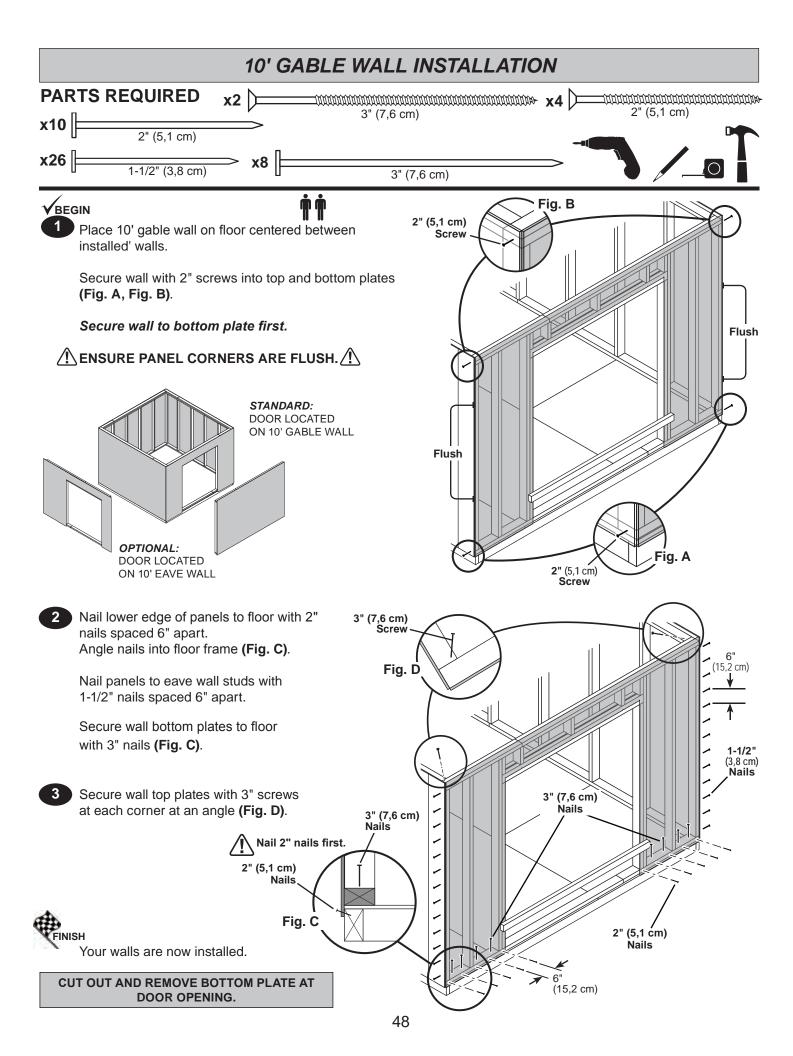


- 4 Nail 10' eave wall panel to 10' gable wall stud with 1-1/2" nails spaced 6" apart.
- 5 Secure wall top plate with (1) 3" screw at the corner at an angle as shown (Fig. D).



FINISH

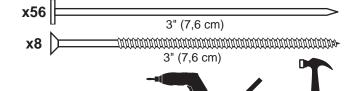
Your 2nd 10' eave wall is now installed.



10' x 10' WALL DOUBLERS INSTALLATION

PARTS REQUIRED:

x2	RL	x2	JBD]
	2 x 4 x 24" (5,1 x 10,2 x 61 cm)		2 x 4 x 20-3/8" (5,1 x 10,2	2 x 51,8 cm)
0	T 1			

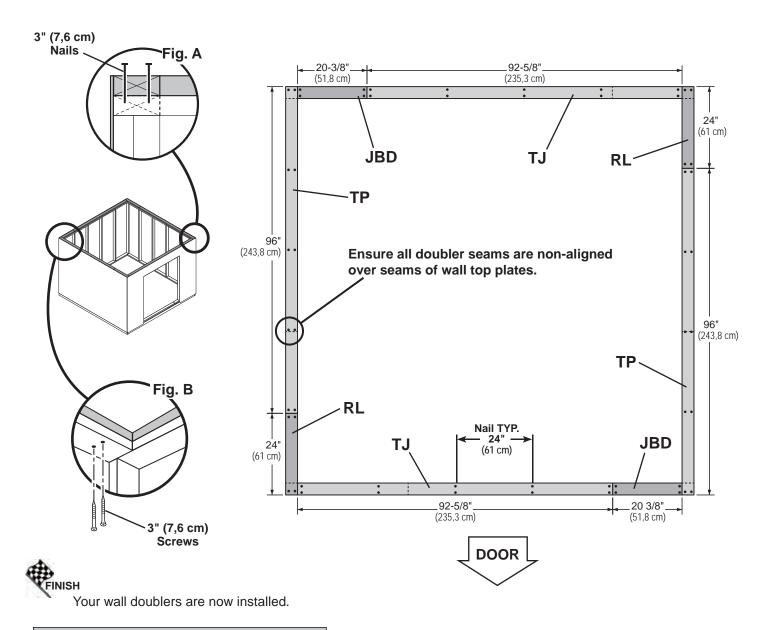


x2 TJ 2 x 4 x 92-5/8" (5,1 x 10,2 x 235 cm)

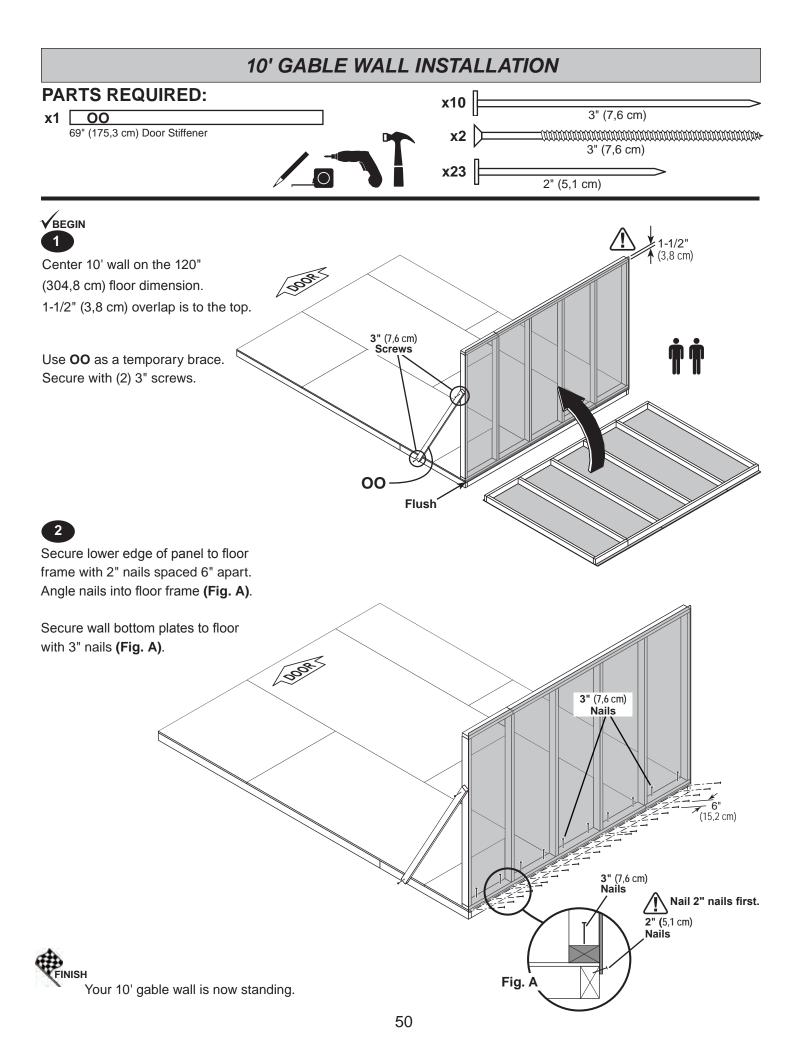
X2 TP 2 x 4 x 96" (5,1 x 10,2 x 243,8 cm)

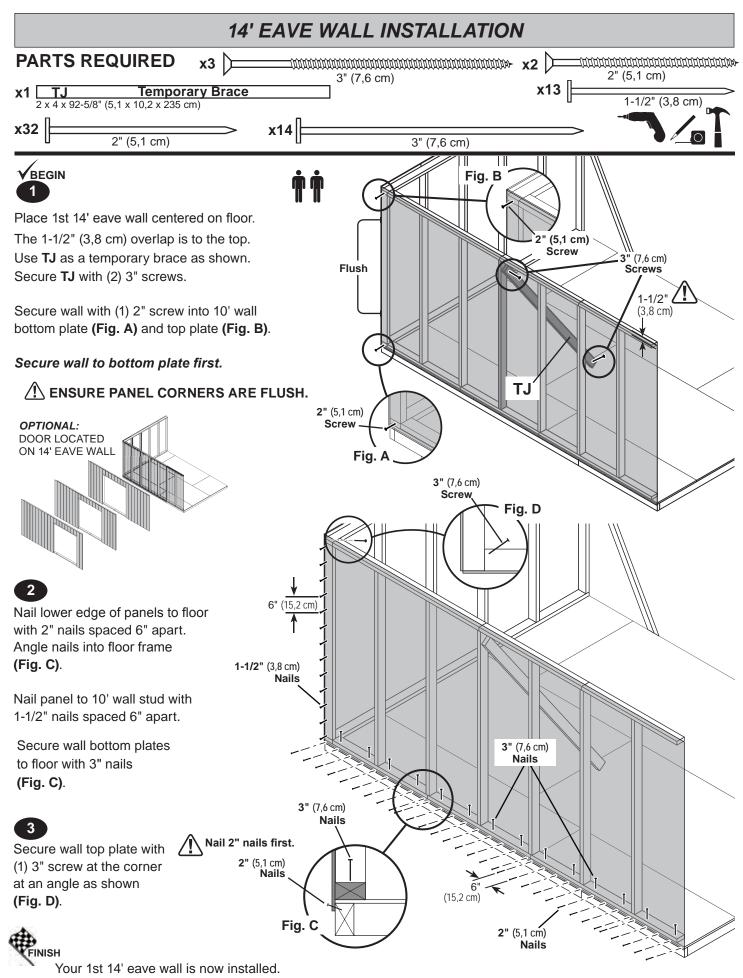
√BEGIN

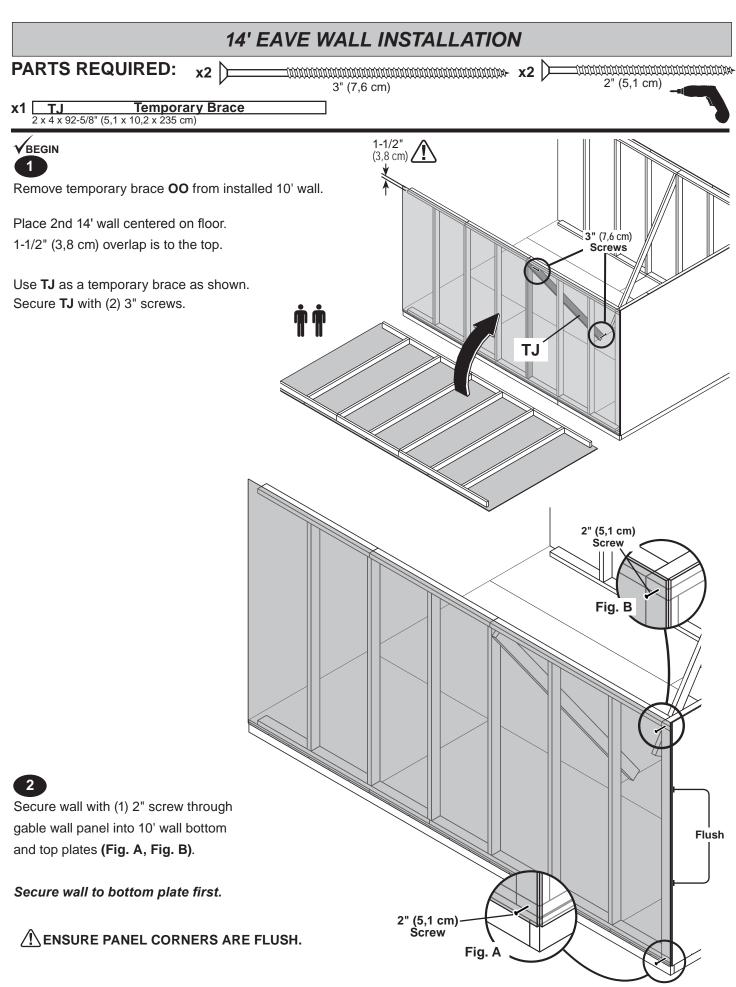
- 1 Orient parts on top of wall frames. Measure and mark from end of boards.
- 2 Secure from top with (2) 3" nails spaced every 24" (Fig. A).
- 3 Secure from bottom with (2) 3" screws at each corner (Fig. B).



GO TO PAGE 61 TO CONTINUE BUILDING YOUR SHED.







14' EAVE WALL INSTALLATION **PARTS REQUIRED:** 3" (7,6 cm) 2" (5,1 cm) x13 3" (7,6 cm) 1-1/2" (3,8 cm) 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 3" (7,6 cm) with 3" nails (Fig. C). Nails 6" (15,2 cm) 3" (7,6 cm) Nails 2" (5,1 cm) **Nails** Nail 2" nails first. Fig. 3" (7,6 cm) Screw Fig. D Nail 10' wall panel to 10' wall stud with 1-1/2" nails spaced 6" apart. Secure gable wall top plate with (1) 3" screw 6" (15,2 cm) at the corner at an angle as shown (Fig. D).

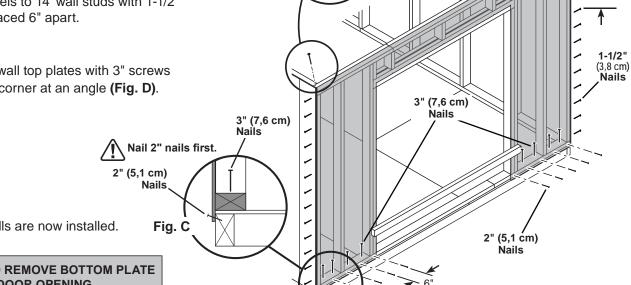
Your 2nd 14' wall is now installed.

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

10' GABLE WALL INSTALLATION PARTS REQUIRED x2) 2" (5,1 cm) 3" (7,6 cm) x10 3" (7,6 cm) 1-1/2" (3,8 cm) **V**BEGIN Fig. B 2" (5,1 cm) Place 10' gable wall on floor centered Screw between installed walls. Secure wall with 2" screws into top and bottom plates (Fig. A, Fig. B). Secure wall to bottom plate first. Flush !\ ENSURE PANEL CORNERS ARE FLUSH. !\ Flush STANDARD: DOOR LOCATED ON 10' GABLE WALL 2" (5,1 cm) Screw 3" (7,6 cm) Screw Nail lower edge of panels to floor with 2" nails spaced 6" apart. Angle nails into floor frame (Fig. C). Fig. D Nail panels to 14' wall studs with 1-1/2"

nails spaced 6" apart.

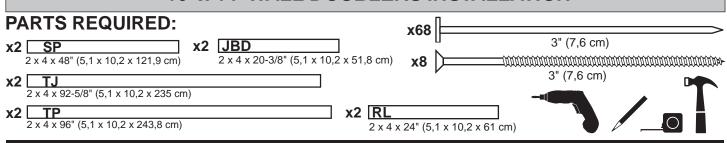
Secure wall top plates with 3" screws at each corner at an angle (Fig. D).



Your walls are now installed.

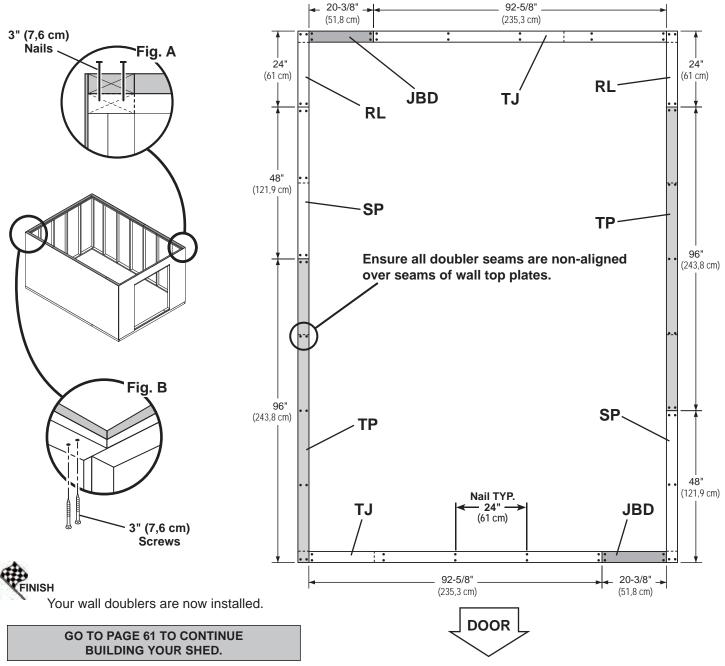
CUT OUT AND REMOVE BOTTOM PLATE AT DOOR OPENING. REMOVE TEMPORARY BRACING.

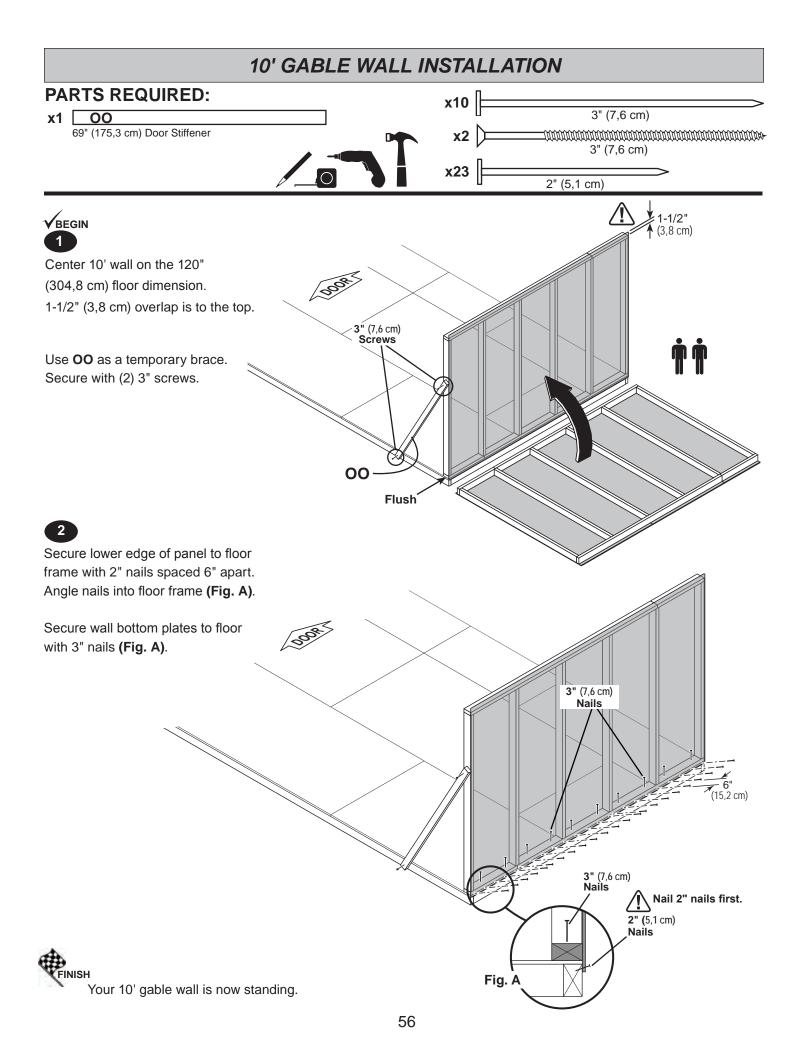
10' x 14' WALL DOUBLERS INSTALLATION

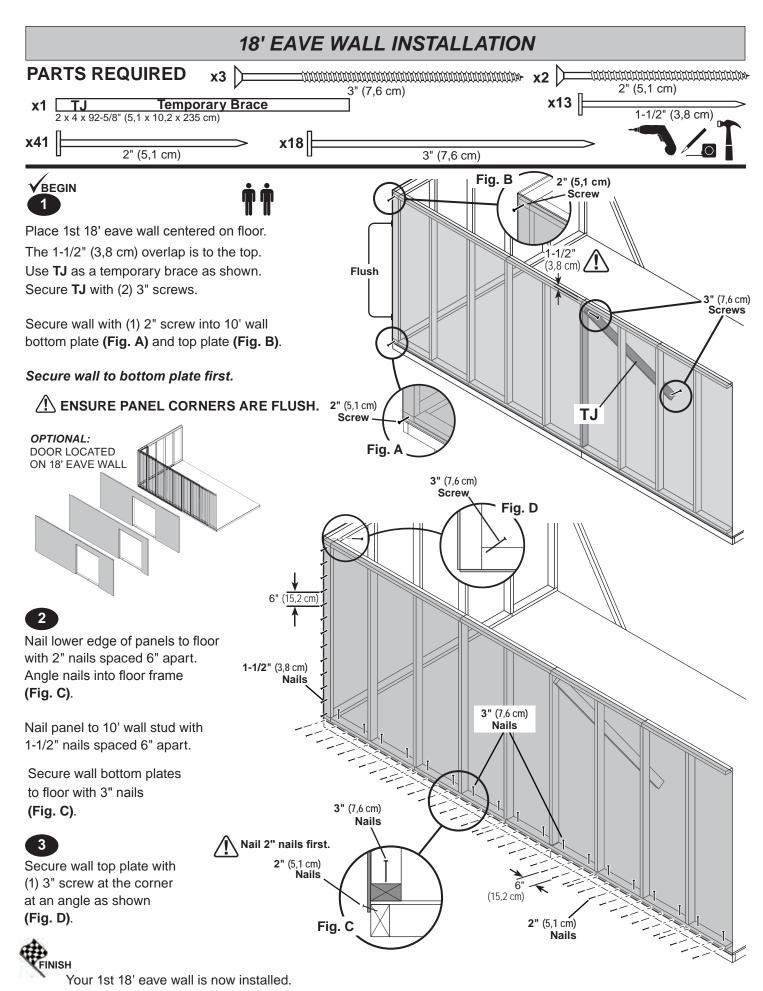


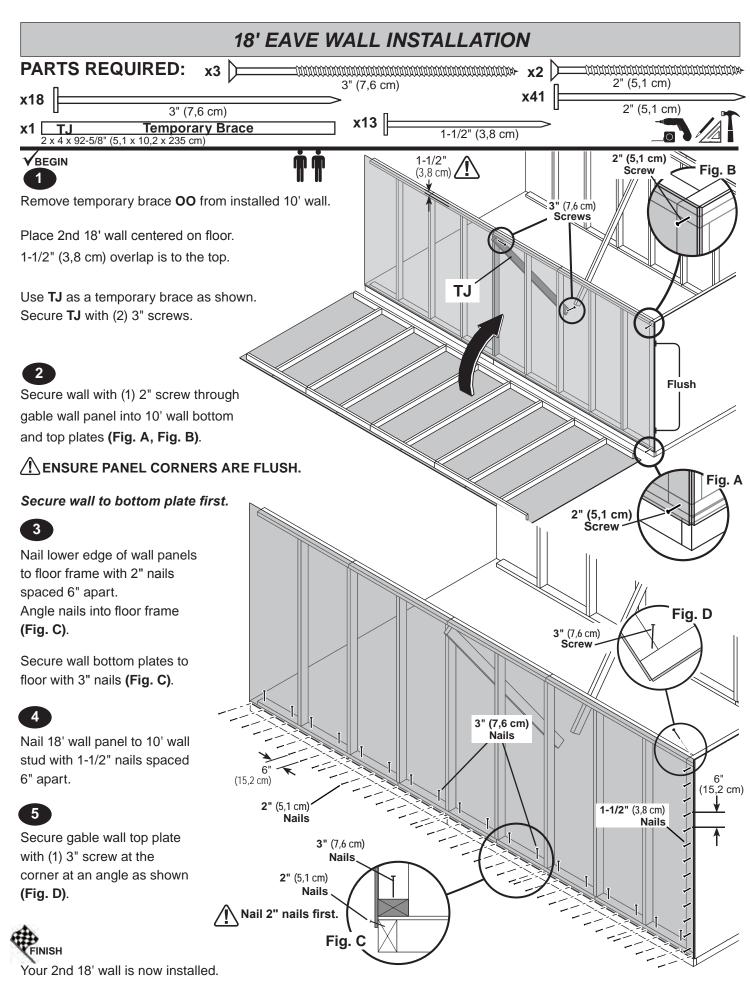
BEGIN

- 1 Orient parts on top of wall frames. Measure and mark from end of boards.
- 2 Secure from top with (2) 3" nails spaced every 24" (Fig. A).
- 3 Secure from bottom with (2) 3" screws at each corner (Fig. B).



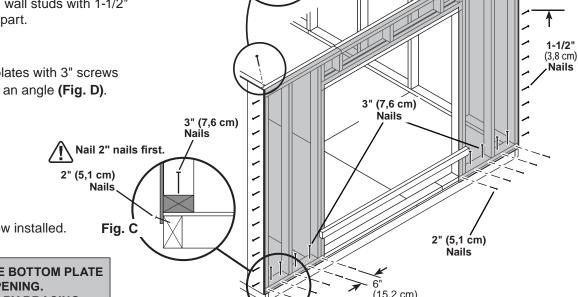






10' GABLE WALL INSTALLATION PARTS REQUIRED x2) 2" (5,1 cm) 3" (7,6 cm) x10 3" (7,6 cm) 1-1/2" (3,8 cm) **V**BEGIN Fig. B 2" (5,1 cm) Place 10' gable wall on floor centered Screw between installed walls. Secure wall with 2" screws into top and bottom plates (Fig. A, Fig. B). Secure wall to bottom plate first. Flush !\ ENSURE PANEL CORNERS ARE FLUSH. !\ Flush STANDARD: DOOR LOCATED ON 10' GABLE WALL 2" (5,1 cm) Screw 3" (7,6 cm) Screw Nail lower edge of panels to floor with 2" nails spaced 6" apart. Angle nails into floor frame (Fig. C). Fig. D Nail panels to 10' wall studs with 1-1/2" nails spaced 6" apart.

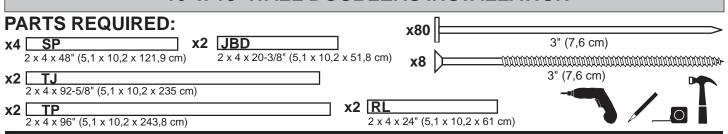
Secure wall top plates with 3" screws at each corner at an angle (Fig. D).



Your walls are now installed.

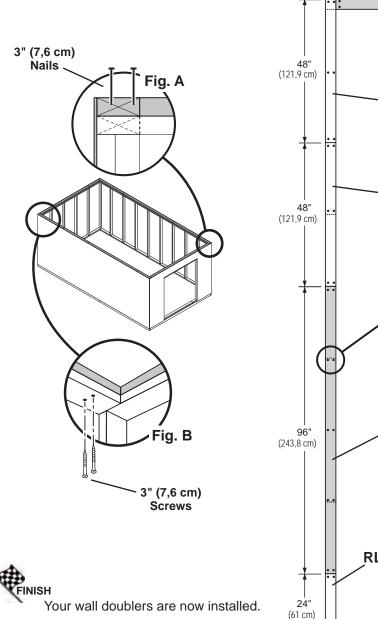
CUT OUT AND REMOVE BOTTOM PLATE AT DOOR OPENING. REMOVE TEMPORARY BRACING.

10' x 18' WALL DOUBLERS INSTALLATION

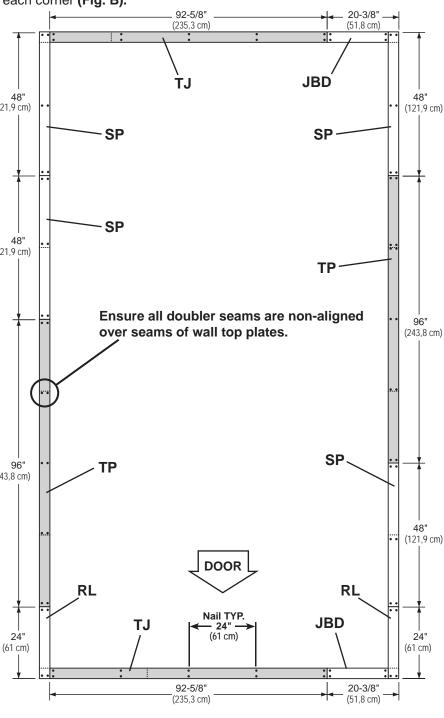


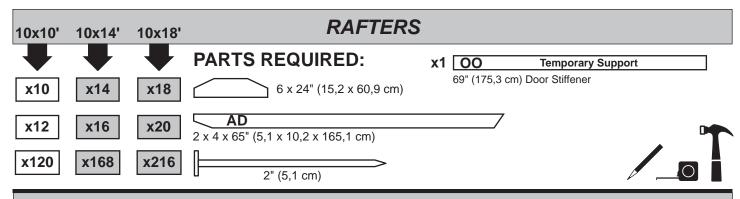
BEGIN

- Orient parts on top of wall frames. Measure and mark from end of boards.
- 2 Secure from top with (2) 3" nails spaced every 24" (Fig. A).
- 3 Secure from bottom with (2) 3" screws at each corner (Fig. B).



GO TO NEXT PAGE TO CONTINUE BUILDING YOUR SHED.

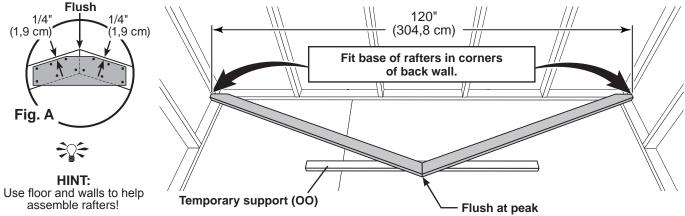




Build (2) rafter assemblies with (1) gusset (Fig. B).

VBEGIN

Place two rafter-halves **AD** in the corner of back and side walls, flush to panels and studs. Flush rafters at peak. Secure gusset to rafters with 2" nails following the pattern shown **(Fig. A)**.





SET ASIDE THESE TWO RAFTER ASSEMBLIES.

Depending on your shed size, build 4, 6 or 8 rafter assemblies with (2) gussets (Fig. C).

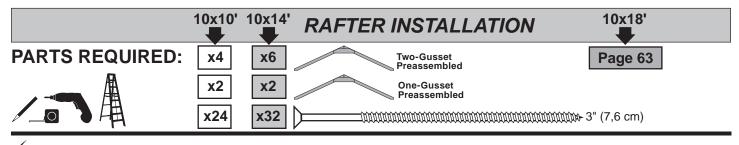
- Place two rafter-halves **AD** in the corner of back and side walls, flush to panels and studs (STEP 1). Flush rafters at peak. Secure gusset to rafters with 2" nails following the pattern shown **(Fig. A)**.
- 3 Flip over rafter assembly and fasten second gusset to other side with 2" nails (Flg. C).

Fig. B - Build 2

Fig. C - Build 4, 6 or 8

120"
(304,8 cm)
(304,8 cm)

Your rafters are now assembled.



VBEGIN



Align rafters over the wall studs.

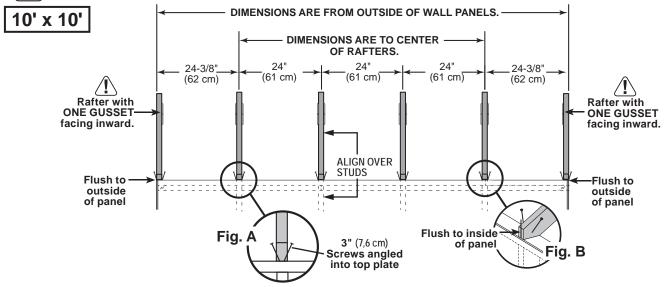


Check that you have the measurements shown.

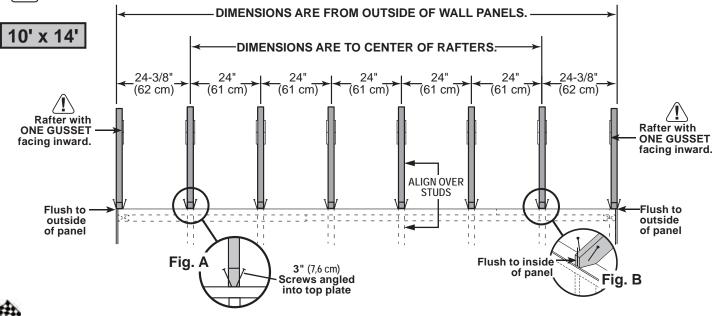
Secure rafters with (2) 3" screws angled at each end (Fig. A, Fig. B).

Secure rafters on opposite side.

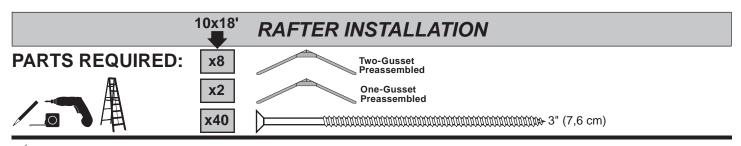
Maintain the measurements between rafters.



Maintain the measurements between rafters.



Your rafters are now installed.



√BEGIN



1 Align rafters over the wall studs.



Check that you have the measurements shown.

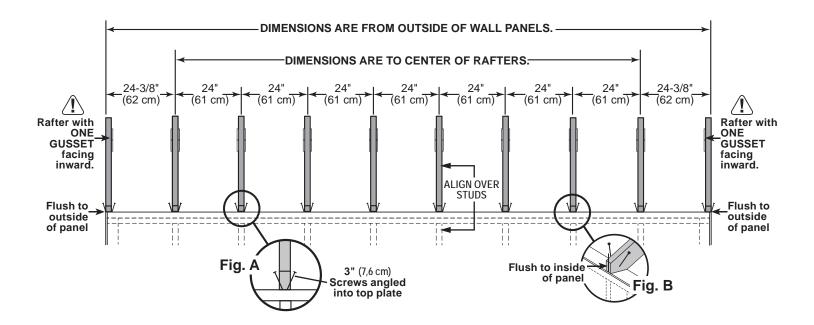
Secure rafters with (2) 3" screws angled at each end (Fig. A, Fig. B).

Secure rafters on opposite side.



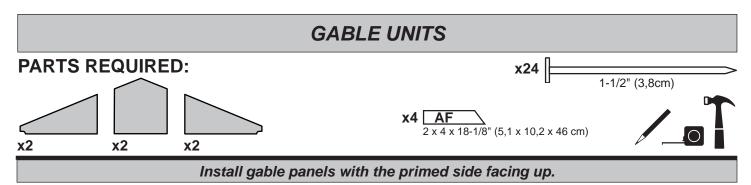
Maintain the measurements between rafters.

10' x 18'





Your rafters are now installed.

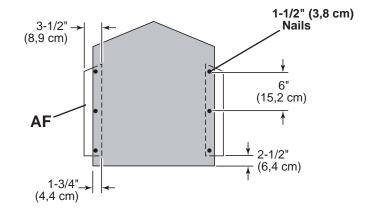


Build (2) identical gable units.

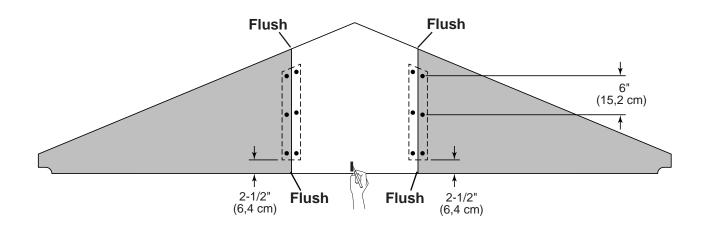
BEGIN

Arrange (2) parts **AF** on the flat side, as shown.

Secure with 1-1/2" nails spaced 6" apart along edge.



Place left and right panels on AF flush to installed panel.
Secure with 1-1/2" nails spaced 6" apart along edge.
Measure and mark the center of the middle gable panel.



Repeat steps to build the 2nd gable unit.

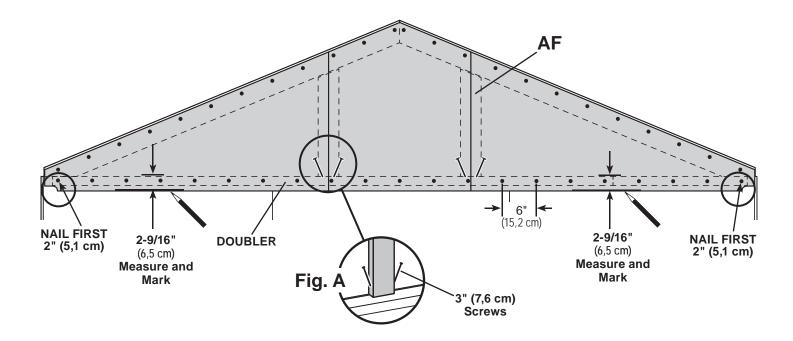
PARTS REQUIRED: x8 y90 2" (5,1 cm)

VBEGIN

Measure 2-9/16" down from top plate doubler and mark at each side as shown. Set gable unit on top plate. Fasten with (1) 2" nail on each side.

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

- Continue nailing lower edge of panels to wall doubler with 2" nails spaced 6" apart.
- Working inside, secure gable unit with (2) 3" screws angled into each AF at an angle (Fig. A).



4 Continue securing panels to rafter with 2" nails spaced 6" apart.

Repeat steps to install the 2nd gable unit on the opposite side.

FINISH

Your gable units are now installed

10' x 10' ROOF PANELS **PARTS REQUIRED: GAUGE** 7/16 x 48 x 96" **x1** (1,1 x 121,9 x 243,8 cm) Roof panels may cause serious injury until securely fastened. Note: Install all roof panels with the rough side up (painted grid lines). **V**BEGIN Flush at peak Fig. B Place the 48" x 96" panel on rafters with a 1/2" measurement on the gable end rafter (Fig. A), and with the panel flush at the peak (Fig. B). Secure panel with (1) 2" nail in each corner. Two Nails (1,2 cm) Fig. Gable Move to the opposite end. **End Rafter** Using the long edge of the panel as a lever, move the panel side-to-side until the top corner Flush at is flush to the peak (Fig. B) and there is a 3/4" peak measurement on the rafter (Fig. C). Fig. B Secure panel with (1) 2" nail in each corner. **Two Nails** 3/4" (1,9 cm) Fig. C **Gauge Block**

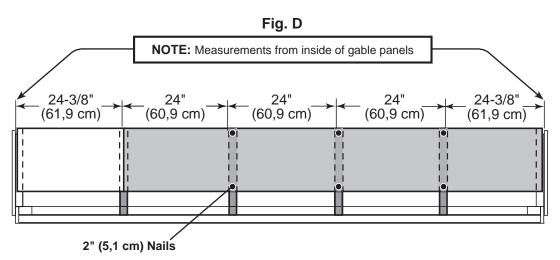
10' x 10' ROOF PANELS **PARTS REQUIRED:** x10 2" (5,1 cm) 7/16 x 23-7/8 x 48" **x1** (1,1 x 60,6 x 121,9 cm) 3 Flush at peak (1,2 cm) Install a 23-7/8" x 48" roof panel flush to the Fig. B Fig. A installed panel and flush at peak (Fig. B). Secure panel with (1) 2" nail in each corner. Move Gable Gablé **End Rafter** Move the gable end rafter edge until it is 1/2" from the 23-7/8" x 48" roof panel **Flush** (Fig. A). One 2" Nail Finish securing panel with (1) 2" nail in in each '+48" each corner. corner Maintain spacing between the center of the rafters

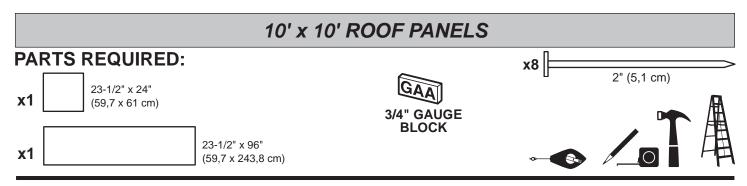
Secure panels with (1) 2" nail into each rafter, as shown.

at the lower edge of the panels (Fig. D).

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

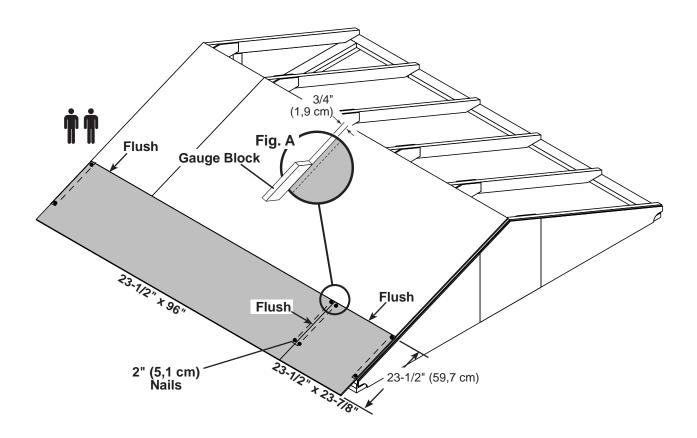
Secure panels with (1) 2" nail into each rafter.





6 Install 23-1/2" x 96" and 23-1/2" x 23-7/8" roof panels 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.



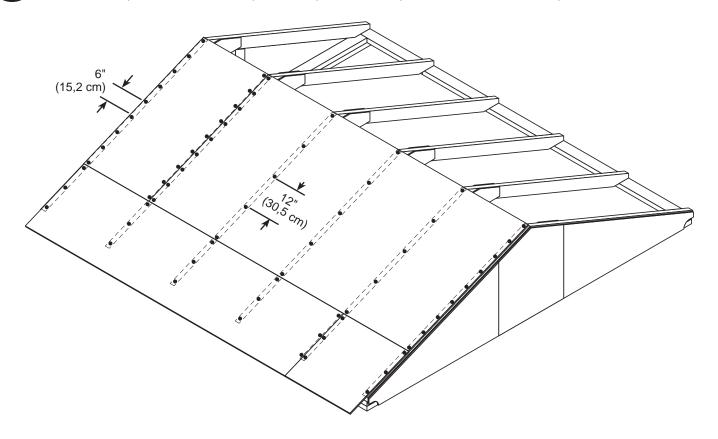
10' x 10' ROOF PANELS

PARTS REQUIRED:

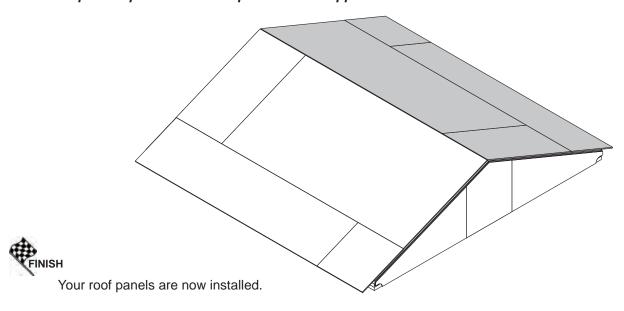


7

Secure all roof panels with 2" nails spaced 6" apart and 12" apart inside of the 48" wide panel.



Repeat steps to install roof panels on the opposite side.



10' x 14' ROOF PANELS PARTS REQUIRED: x4 2" (5,1 cm) 7/16 x 48 x 96" (1,1 x 121,9 x 243,8 cm)

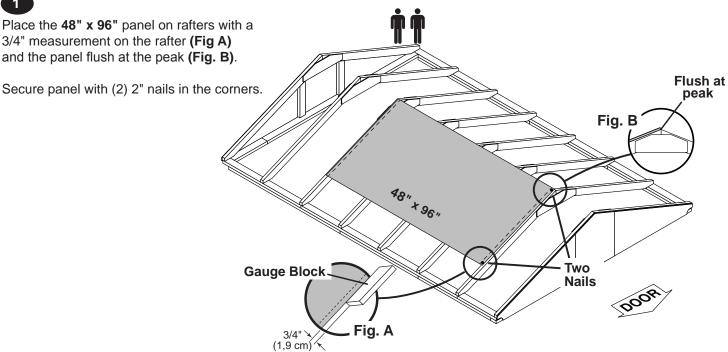
 \triangle

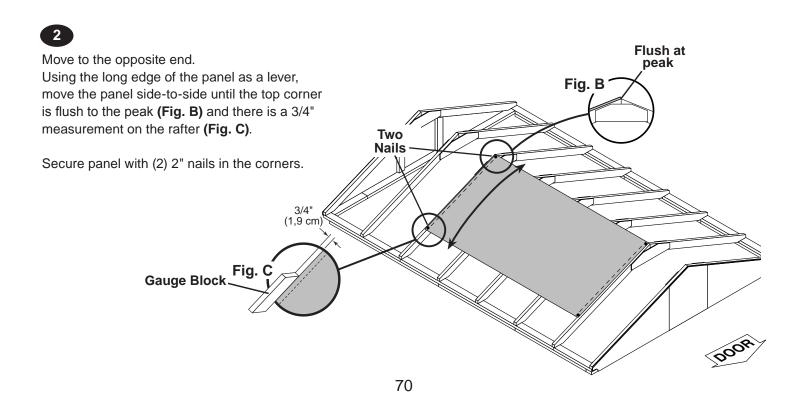
Roof panels may cause serious injury until securely fastened.

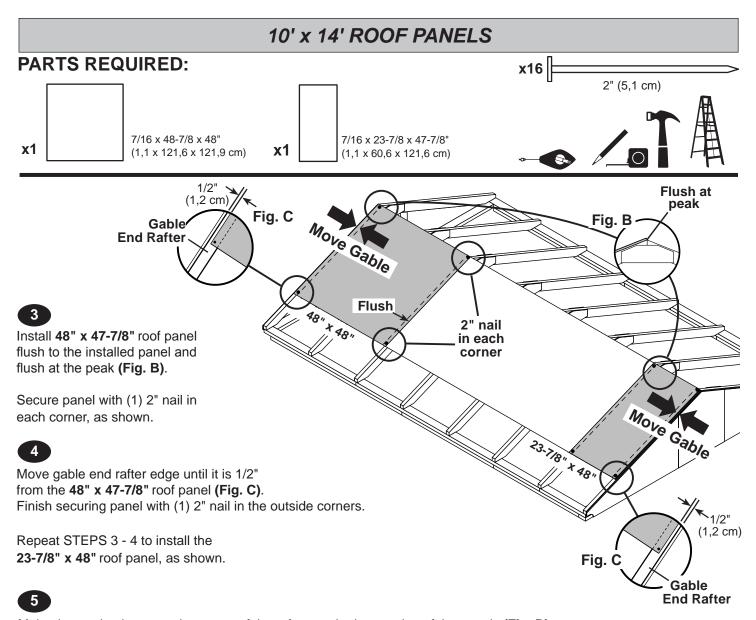
Note: Install all roof panels with the rough side up (painted grid lines).

BEGIN







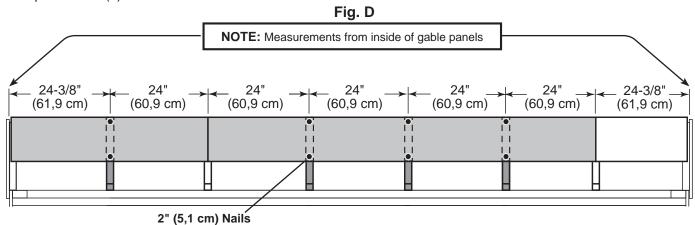


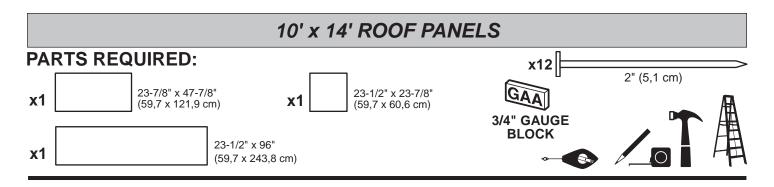
Maintain spacing between the center of the rafters at the lower edge of the panels (Fig. D).

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

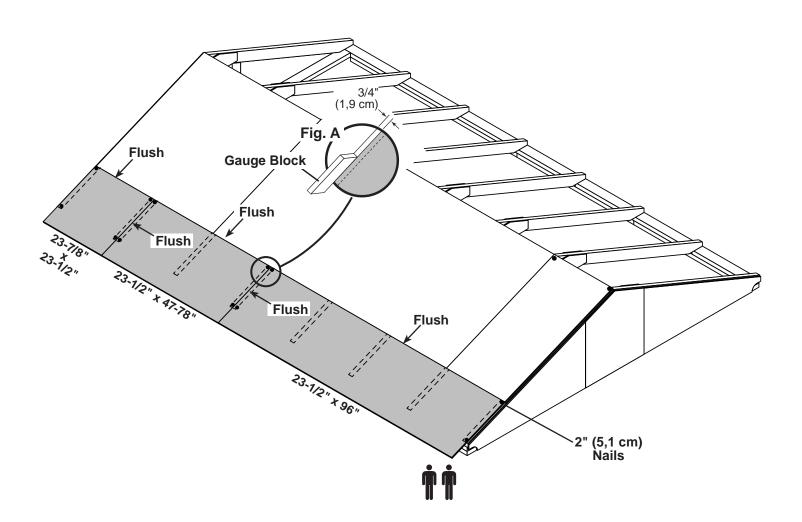
Move to the top of the panel and keep spacing between the center of the rafters.

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



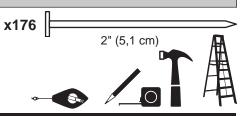


- 6 Install 23-1/2" x 96" roof panel with a 3/4" measurement on the rafter (Fig A) and flush to the upper installed panels. Secure panels with (1) 2" nail in each corner.
- 7 Install 23-7/8" x 47-7/8" and 23-7/8" x 23-1/2 roof panels flush to the installed panels. Secure panels with (1) 2" nail in each corner.

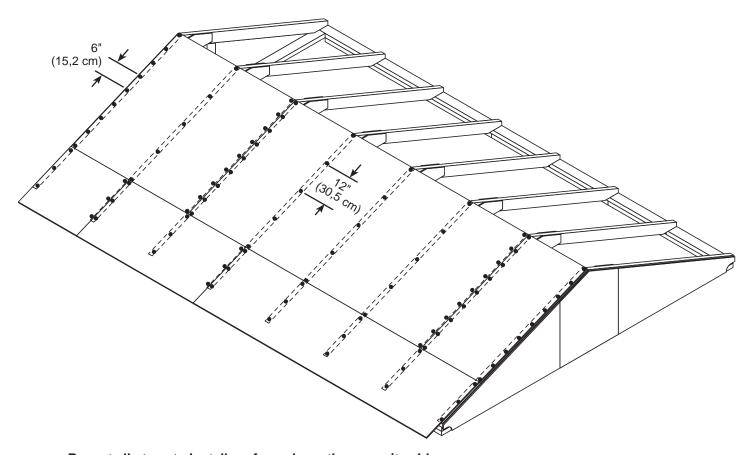


10' x 14' ROOF PANELS

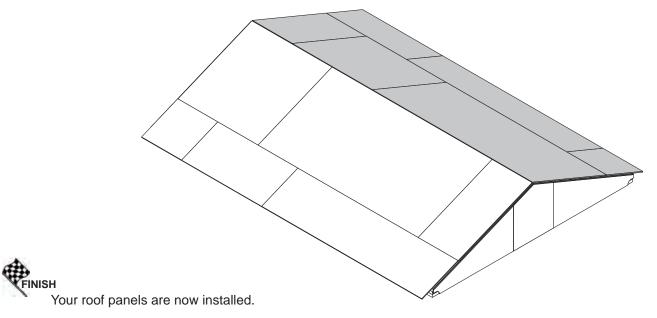
PARTS REQUIRED:

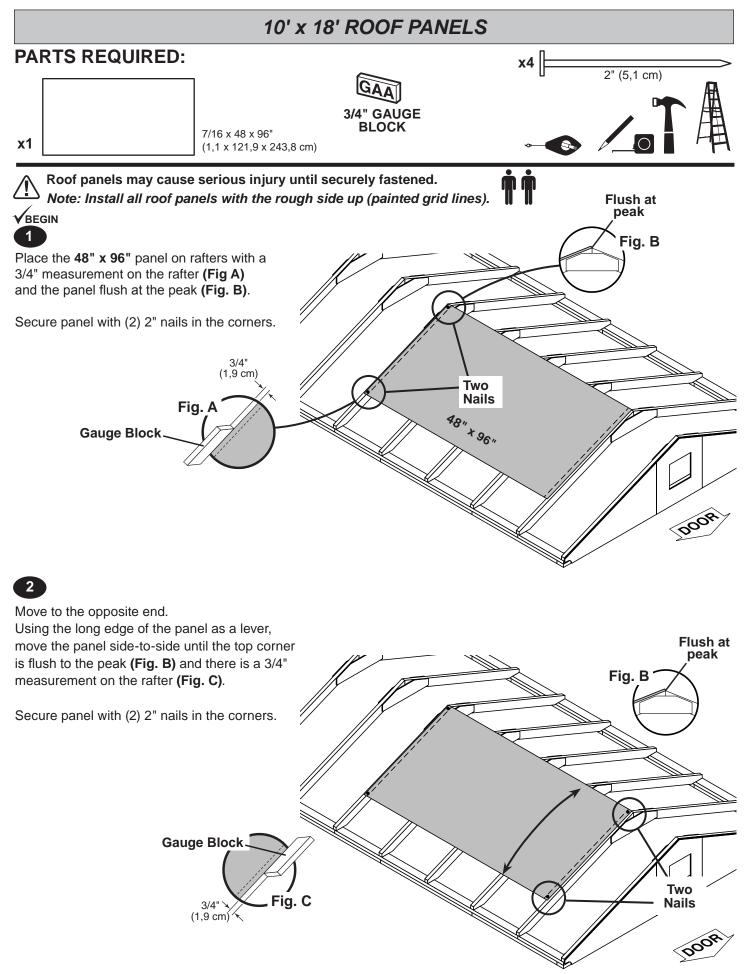


8 Secure all roof panels with 2" nails spaced 6" apart and 12" apart inside of the upper panels.



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





10' x 18' ROOF PANELS PARTS REQUIRED: 7/16 x 48-7/8 x 48" (1,1 x 121,6 x 121,9 cm) x1 7/16 x 23-7/8 x 47-7/8" (1,1 x 60,6 x 121,6 cm)

3

Install first 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).

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



Install next 48" 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 2nd 48" x 48" roof panel (Fig. C).

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

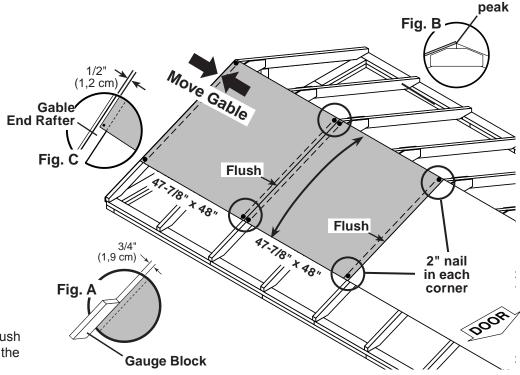


Install 27-7/8" x 48" roof panel flush to the installed panel and flush at the peak (Fig. B).

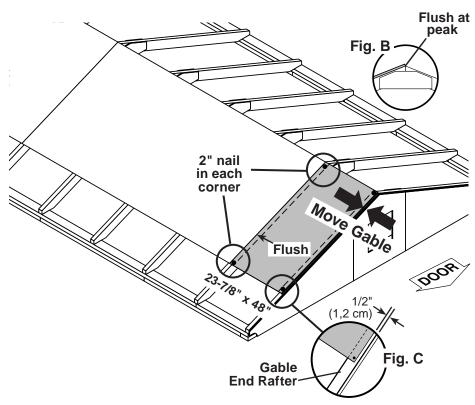
Secure panel with (1) 2" nail in each corner.

Move gable end rafter edge until it is 1/2" from the 2nd 48" x 48" roof panel (Fig. C).

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



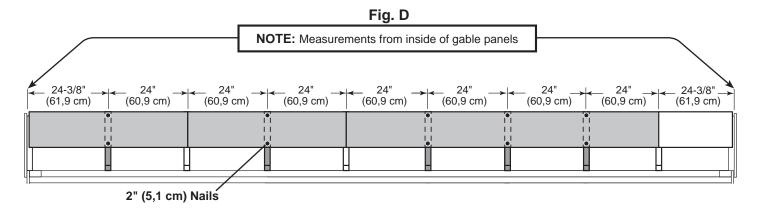
Flush at



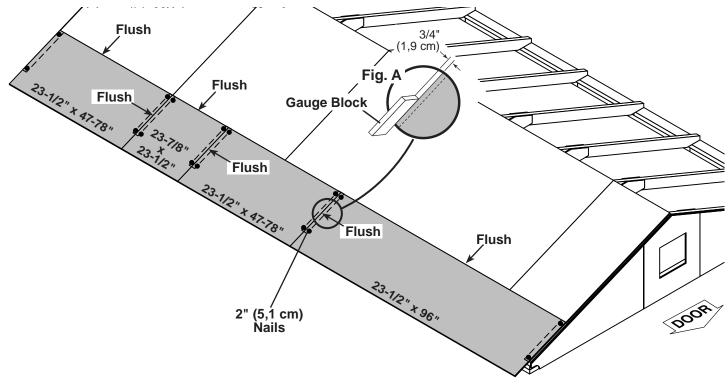
Maintain spacing between the center of the rafters at the lower edge of the panels (Fig. D). Secure panels with (1) 2" nail into each rafter, as shown.

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.

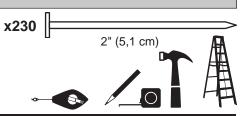


- Install 23-1/2" x 96" roof panel with a 3/4" measurement on the rafter (Fig A) and flush to the upper installed panels. Secure panels with (1) 2" nail in each corner.
- 8 Install 23-7/8" x 47-7/8", 23-7/8" x 23-1/2 and 2nd 23-7/8" x 47-7/8" roof panels flush to the installed panels. Secure panels with (1) 2" nail in each corner.

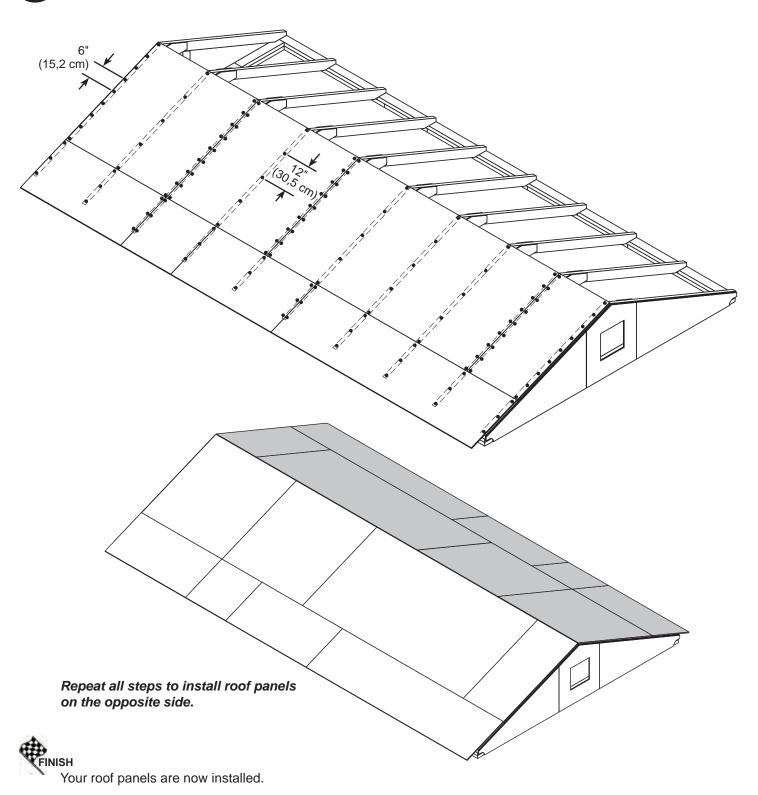


10' x 18' ROOF PANELS

PARTS REQUIRED:



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

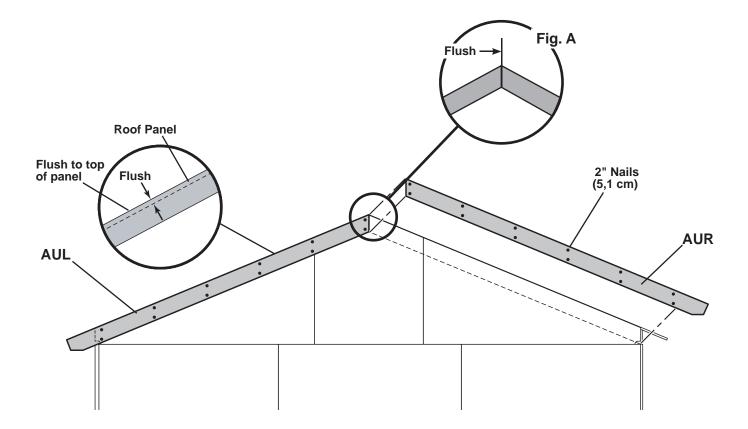


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BEGIN

Install front gable trim **AUR** and **AUL** flush to top of roof panel and flush at peak, as shown **(Fig. A)**. Secure trim with 2" finish nails 7-1/4" apart.

Repeat above steps to secure the back wall gable trim.

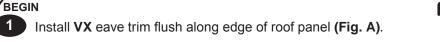


FINISH

Your gable trim is now installed.

10' x 10' EAVE TRIM PARTS REQUIRED: x2 CKA 2 x 6 x 25-1/2" (5,1 x 15,2 x 68,4 cm) x2 VX 2 x 6 x 96" (5,1 x 15,2 x 243,8 cm)



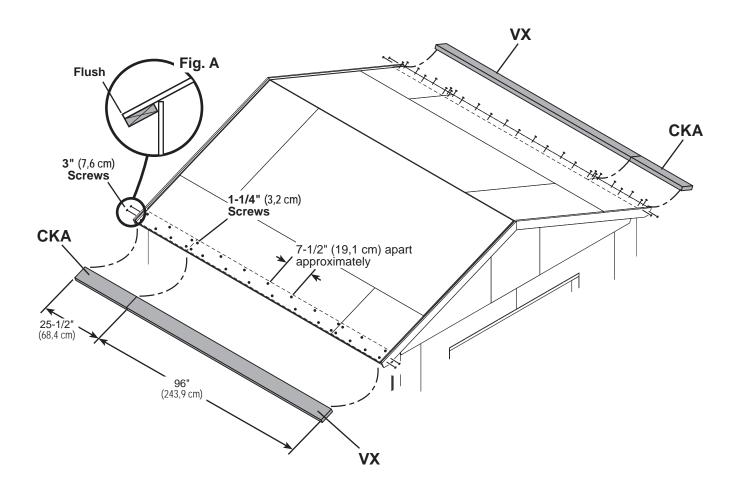


Screw through roof panel into **VX** with 1-1/4" screws spaced approximately 7-1/2" apart, as shown.

Install **CKA** flush to edge of roof panel and flush to installed eave trim.

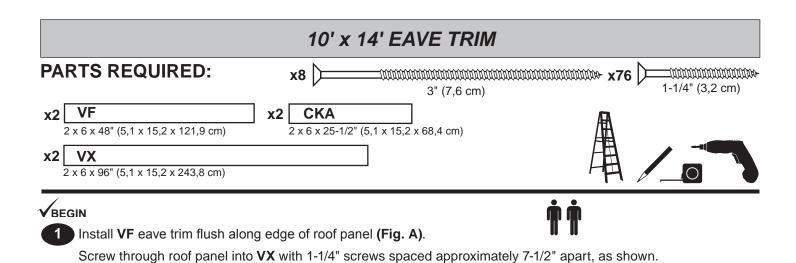
Screw through roof panel into trim with 1-1/4" screws spaced approximately 7-1/2" apart.

Repeat installation on opposite side.



FINISH

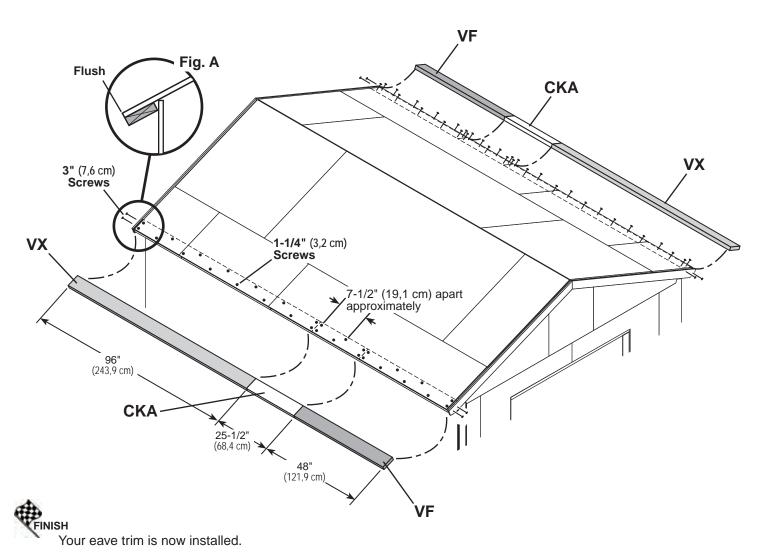
Your eave trim is now installed.



Install **CKA** and **VF** flush to edge of roof panel and flush to installed eave trim.

Screw through roof panel into trim with 1-1/4" screws spaced approximately 7-1/2" apart.

Repeat installation on opposite side.



80

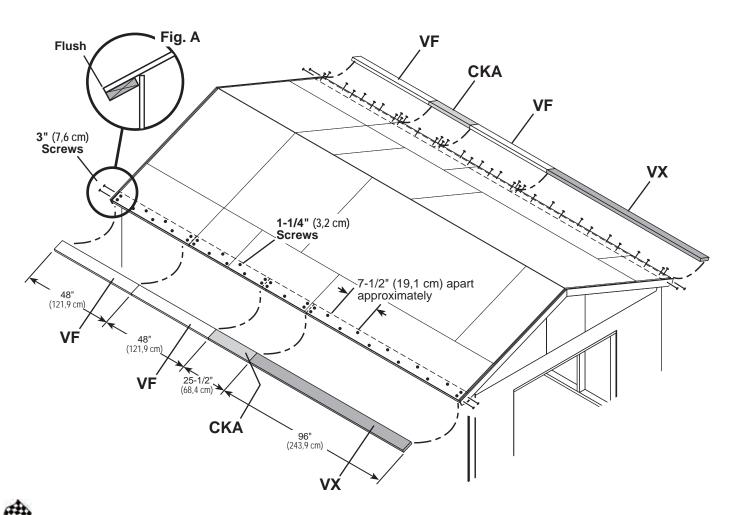
10' x 18' EAVE TRIM **PARTS REQUIRED:** 1-1/4" (3,2 cm) 3" (7,6 cm) VF x4 **x2 CKA** 2 x 6 x 48" (5,1 x 15,2 x 121,9 cm) 2 x 6 x 25-1/2" (5,1 x 15,2 x 68,4 cm) **x2** VX 2 x 6 x 96" (5,1 x 15,2 x 243,8 cm) BEGIN Install VF eave trim flush along edge of roof panel (Fig. A).

Constitution of many lists WV with 4.4/41 constitution of many times to be 7.4/01 constitution

Screw through roof panel into ${\bf VX}$ with 1-1/4" screws spaced approximately 7-1/2" apart, as shown.

2 Install (1) **CKA** and (2) **VF** flush to edge of roof panel and flush to installed eave trim. Screw through roof panel into trim with 1-1/4" screws spaced approximately 7-1/2" apart.

Repeat installation on opposite side.



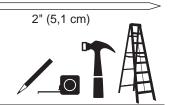
Your eave trim is now installed.

CORNER TRIM

PARTS REQUIRED:

x8 [

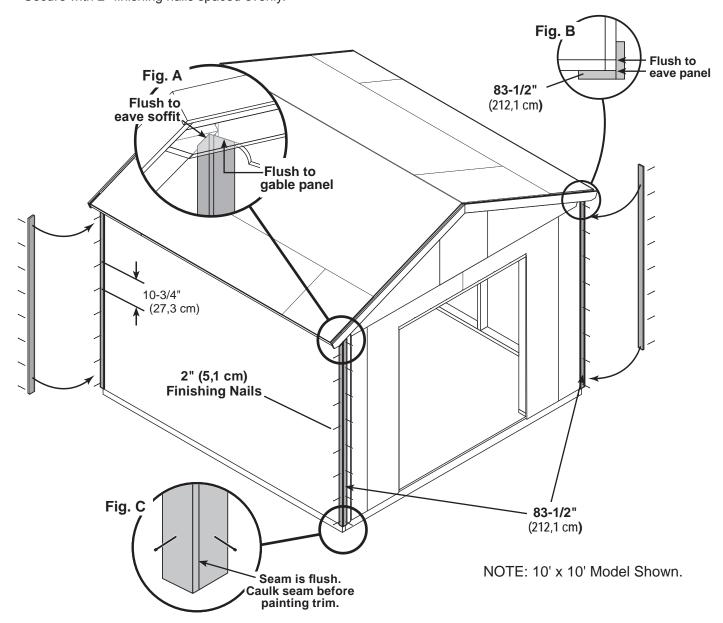
3/8" x 1-3/4" x 83-1/2" (1 x 4,5 x 212.1cm)



x64 🗀

BEGIN

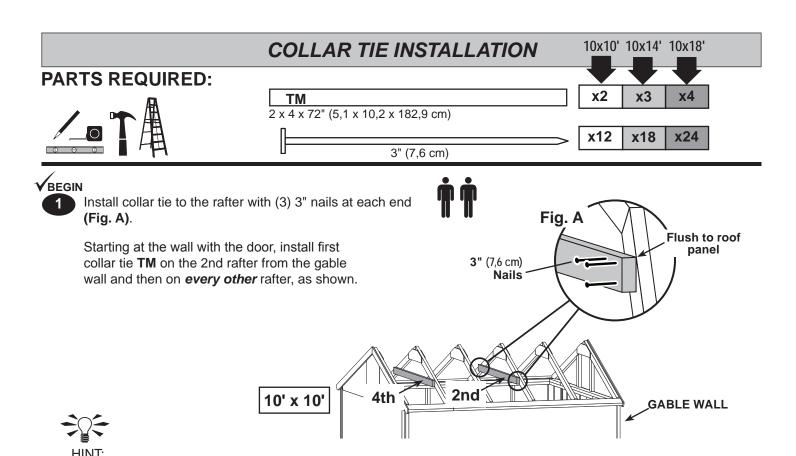
- Install gable end 83-1/2" corner trim under gable panel, (Fig. A) and flush to eave wall panel (Fig. B). Secure with 2" finishing nails spaced evenly.
- Install eave side 83-1/2" corner trim flush to eave soffit and flush along seam of installed corner trim (Fig. C). Secure with 2" finishing nails spaced evenly.

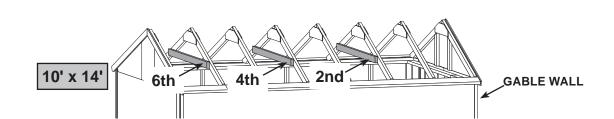


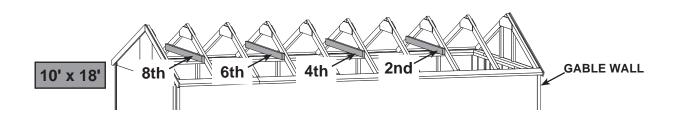
Repeat steps each corner of shed.



Your corner trim is now installed.



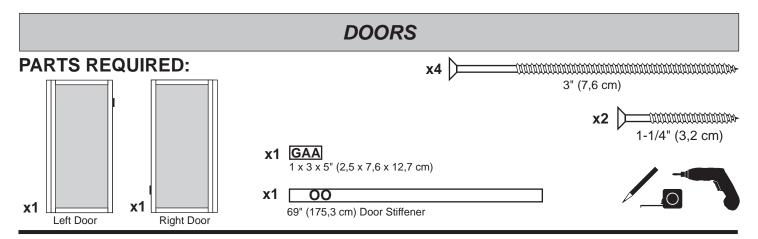






Your collar ties are now installed.

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

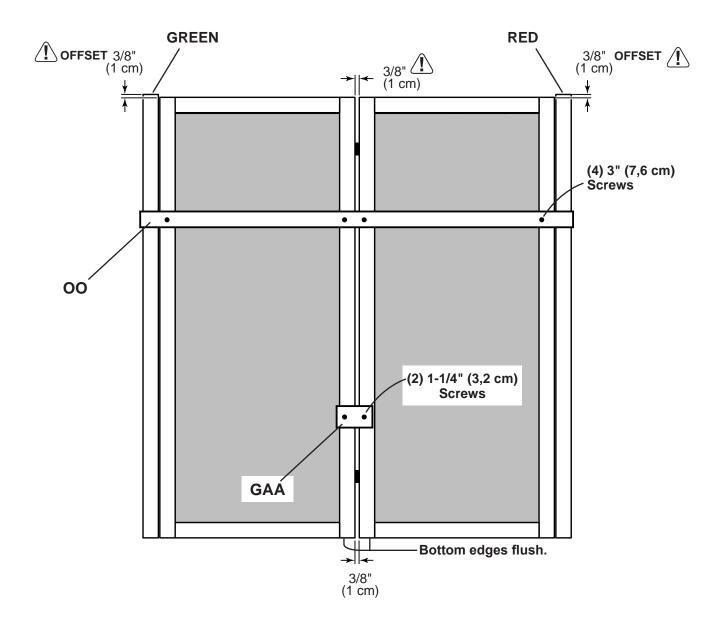




1 Place doors on flat surface. 3/8" offset is to top.

Look for red (right) and green (left) on hinge board.

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



PARTS REQUIRED: x1 OO TEMPORARY SUPPORT 69" (175,3 cm) Door Stiffener

Install OO flush under panels.
Secure to floor frame with (2) 3" screws (Fig. A).

Mark center of door opening.

Fig. A

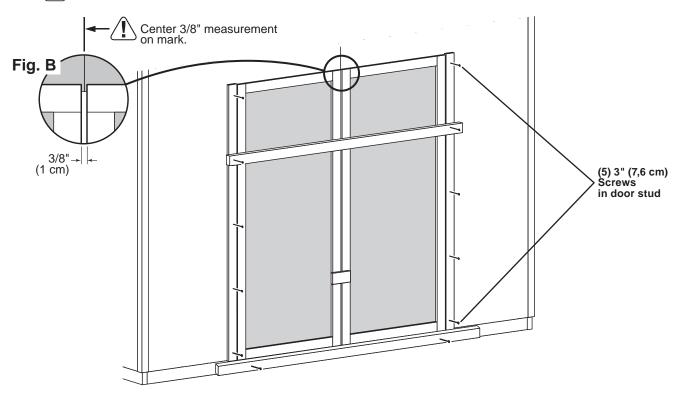
Fig. A

Fig. A

Center doors on mark (Fig. B).

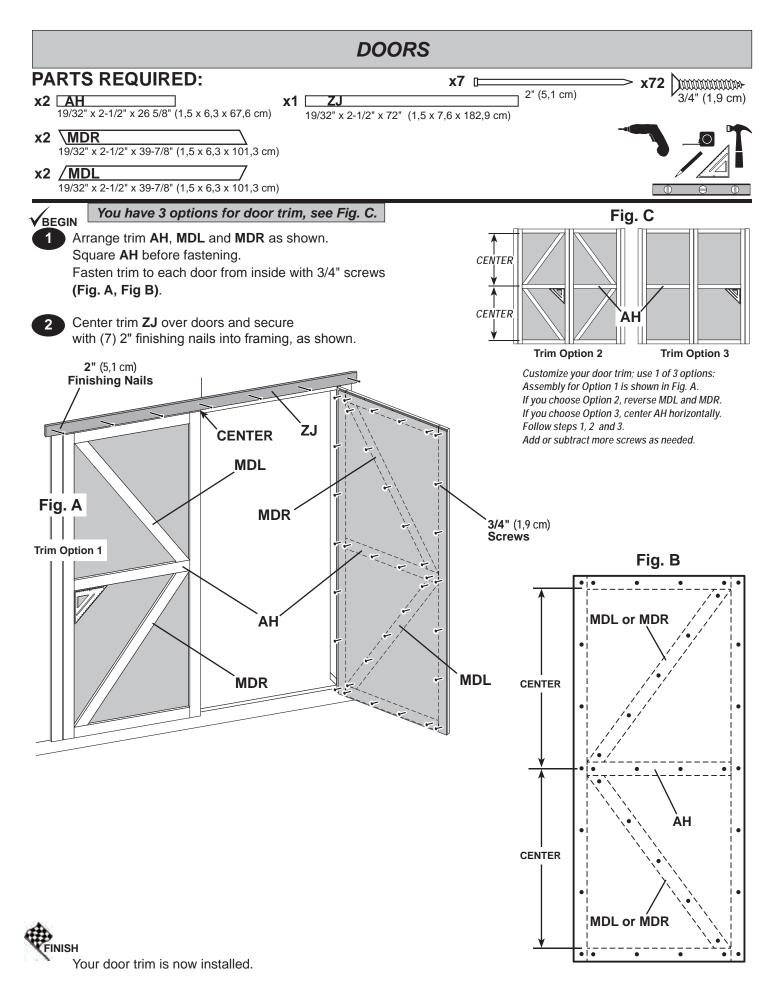
Screw hinge boards into wall supports with (10) 3" screws, as shown.

Nake sure screws go into framing.



Remove temporary supports and check to make sure doors open and close properly.

FINISH
Your doors are now installed.



DOOR STIFFENERS PARTS REQUIRED: x2 OO 69" (175,3 cm) Door Stiffener

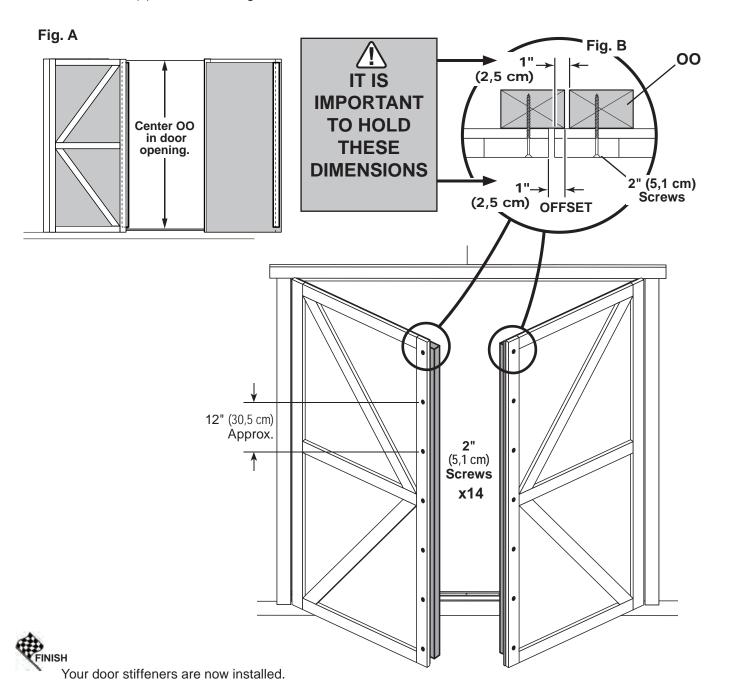
BEGIN

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.



DOOR HARDWARE

PARTS REQUIRED:



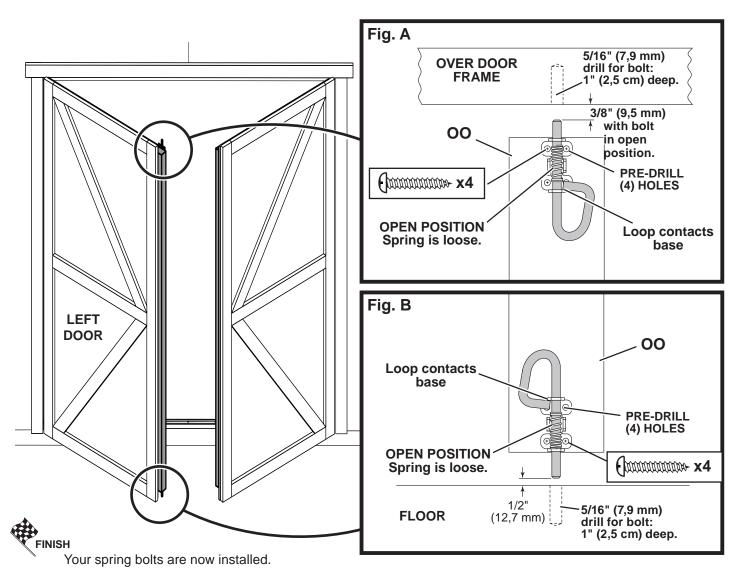


VBEGIN

- 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.
- 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)**.
- 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.



DOOR HARDWARE

PARTS REQUIRED:





BEGIN

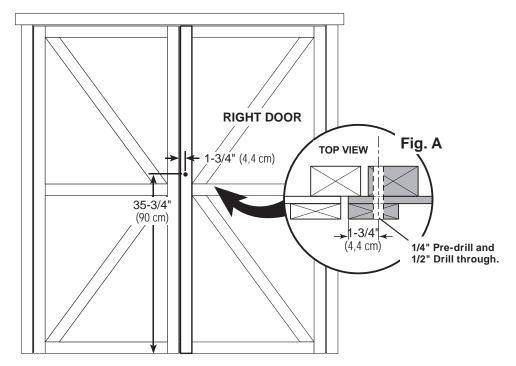


Measure and mark location of hole on outside of right door as shown (Fig. A). Pre-drill hole with 1/4" drill.

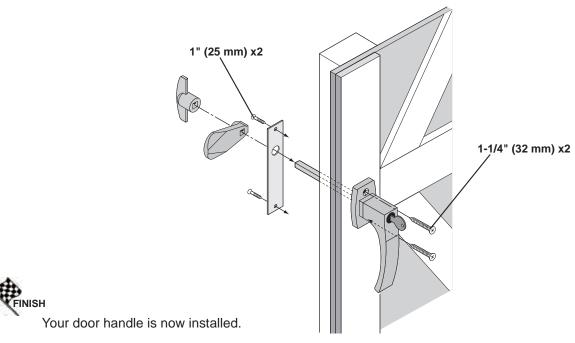
Re-drill hole with 1/2" drill.



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



2 Secure backplate with 1" screws and handle with 1-1/4" screws as shown.



HOOK & EYE

PARTS REQUIRED:

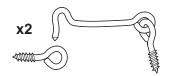




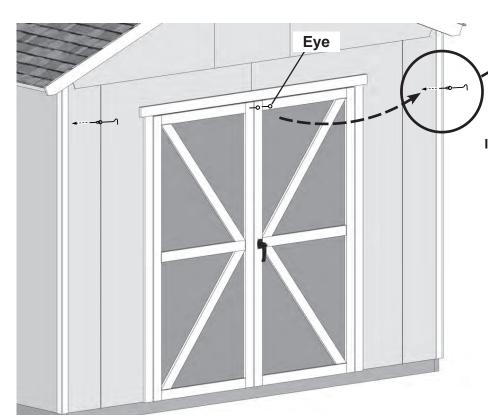
Fig. A



Install hooks in wall and into framing behind (Fig.A).

2

Swing door open to locate eye.



Hook

Install hook into framing, if possible.

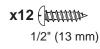


You have installed your hook & eyes.

VENT (Not included in kit.)

• Follow directions provided by manufacturer and these instructions.







BEGIN

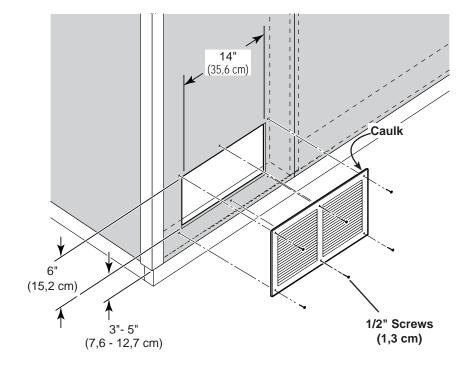


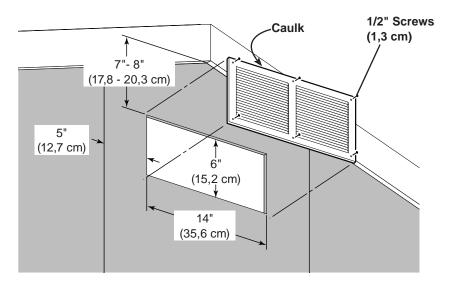
Locate and mark for two vents in side walls as shown; (1) at top and (1) at bottom.

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

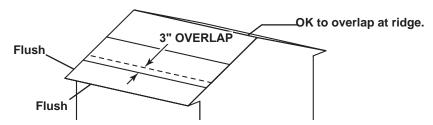
Note:

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

ROOF FELT

- NOT INCLUDED -

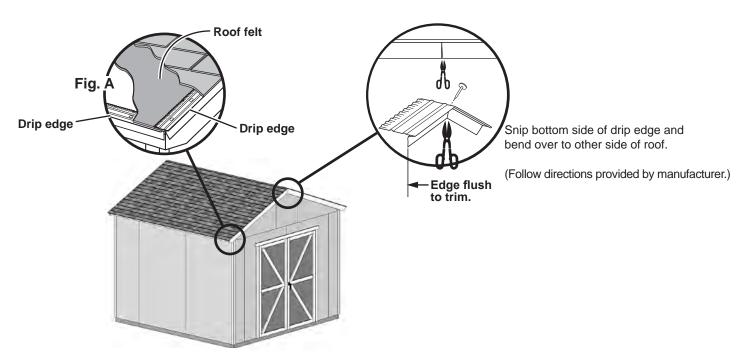
• Install felt flush to all roof edges overlapping 3". Use minimal amount of roofing nails to hold in place.



DRIP EDGE- NOT INCLUDED -

- Install drip edge over roof felt on gable side and under roof felt on eave side (Fig. A).
- Do not use nails on side of drip edge that hangs over side of building.
- Only nail top of drip edge as shown.





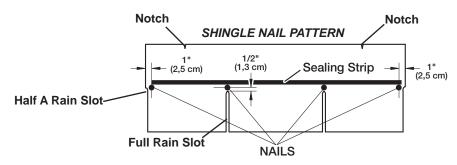
NOTE: 10' x 10' Model Shown.

SHINGLES - NOT INCLUDED -

• Follow directions provided by manufacturer and these instructions.



Familiarize yourself with a 3-Tab Shingle.

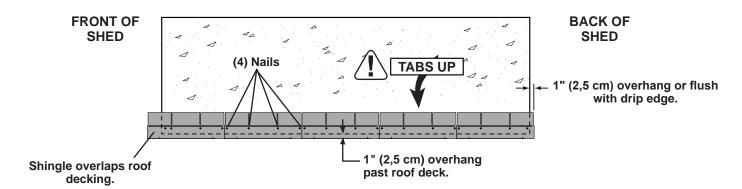


/!\ NEVER DRIVE FASTENERS INTO OR ABOVE SEALING STRIPS.

BEGIN

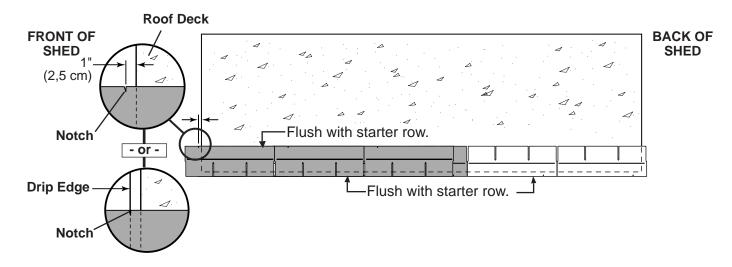
Install first starter row upside down and color up with a 1" overhang at back and bottom of roof panel. Use (4) nails per shingle. Starter row must be straight and level all the way across with lower edge of roof deck.

NOTE: If you have installed drip edge install shingles flush to drip edge.

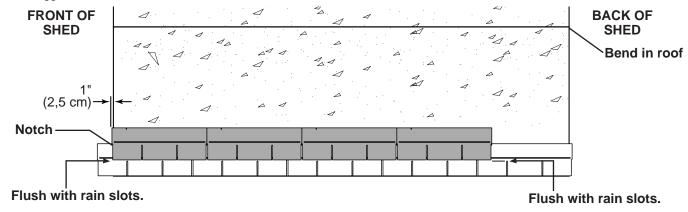


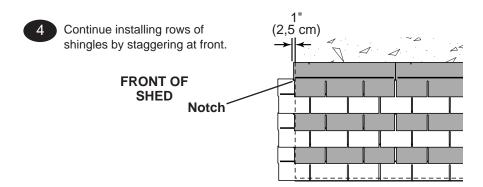
SHINGLES continued...

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



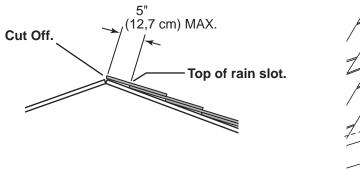
Install second row of shingles flush at top of first row's rain slots. Ensure 1" overhang or flush to drip edge at front, stagger each row.

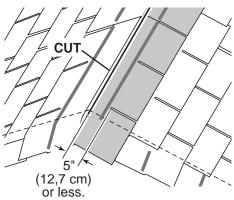




SHINGLES continued...

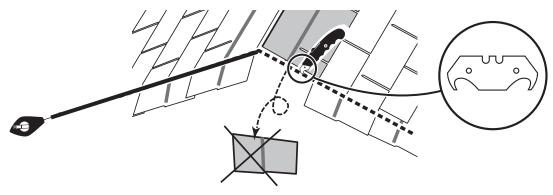
Continue installing rows of shingles to the peak. At the peak make sure there is a maximum of 5" or less to the rain slot, as shown below. If shingles overlap at ridge cut to peak with a utility knife.





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

- Repeat steps 1 7 to shingle the opposite side of your roof. Trim shingles at ridge.
- Once both sides are shingled you need to trim ends. Strike a chalk line 1" from edge.
- Using your shingle hooked blade carefully cut shingles along chalk line.





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

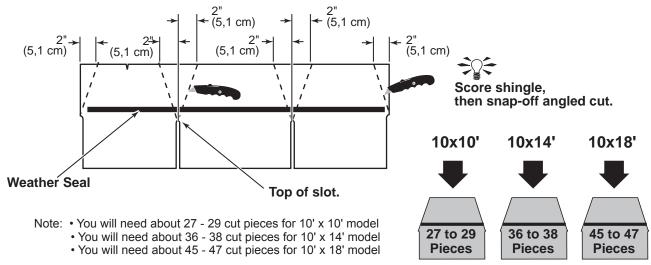
SHINGLES - RIDGE CAP

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

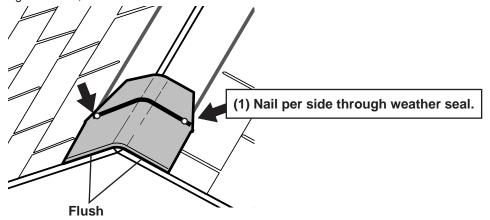


BEGIN

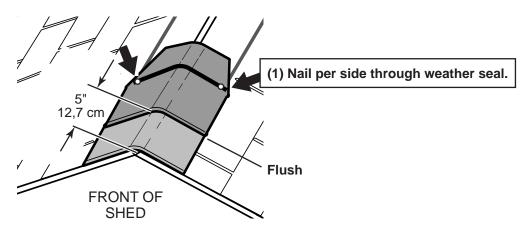
Cut shingles in THREE pieces. Hint: Use cut-off pieces first.



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

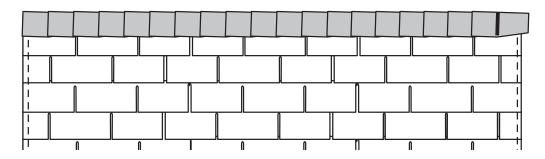


Install second ridge cap 5" back, as shown.

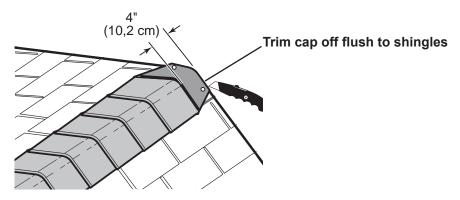


SHINGLES - RIDGE CAP continued...

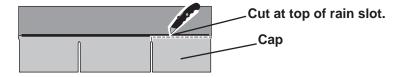
Continue installing ridge cap to back of roof.



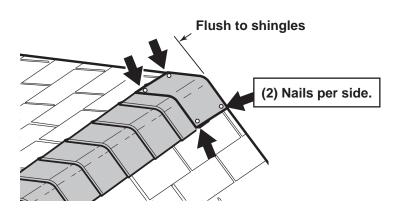
Make sure there is 4" between the shingle-color and edge of shingles.



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



Install flush to shingles.



You have finished your ridge cap.

16546-NG 10' x 10' Order Form

CATEGORY	PART DESCRIPTION	PART SIZE	PART ITEM #	BUILDING QTY.	PART
	Collar Ties	*LUM SPF 2X4X72 #2&BTR	O 72000000000	2	I TM
2 X 4	Back Wall Top & Btm "A" / Dblr "A"	LUM SPF 2X4X96 #2&BTR	12306	4	TP
	Side Wall T & B Plate "A" / Dblr "B"	LUM SPF 2X4X92-5/8 #2&BTR	12305	2	TJ
	Side Wall T & B Plate "B"	2 X 4 X 44 1/2" PLATE	O 44080000000	4	STI
	Side Wall Top Plate	2 X 4 X 68-1/2"	O 68080000000	4	YFA
	Doubler "D"	2 X 4 X 20 3/8" DOUBLER	O 20060000000	2	JBI
	Back Wall T & B Plate "B"	2 X 4 X 24" DOUBLER / PLATE	O 24000000000	4	RL
	Front Wall Plate "A"	LUM SPF 2X4X84 #2&BTR	12307	2	TO
	Front Wall Plate "B"	2 X 4 X 36"	O 36000000000	2	SL
	Wall Studs	2 X 4 X 78 1/2"	O 78080000000	20	Al
	Jack Studs	2 X 4 X 68" STUD	O 68000000000	2	UN
	Over Door Crippler	2 X 4 X 7"	O 07000000000	5	Al
	Header	2 X 4 X 67"	O 67000000000	2	AN
	Rafter Front / Rear Gable Connector	2 X 4 X 65" 22.5* RAFTER 2 X 4 X 18 1/8"-22.5* CONNECT	O 65002222000 O 18022222000	12	AI AI
	Front / Rear Gable Connector	2 X 4 X 18 1/8"-22.5" CONNECT	U 18022222000	4	A
2 X 6	Overhang "A"	LUM WSPF 2X6X96 #1 PREMIUM PET	12416	2	V
2 7 0	Overhang "B"	2 X 6 X 25-3/4" OVERHANG	N 25120000000	2	HJ
	1-			1	
1 X 3 PINE	Gauge Block	1 X 3 X 5" PINE FILLER	U 05000000000	1	GA
7/16 OSB	Upper Roof Panel "A"	OSB 7/16" x 4' x 8'	11110	2	T
	Upper Roof Panel "B"	7/16" OSB 23 7/8" X 48" ROOF &	C 48002314000	2	
	Lower Roof Panel "A"	7/16 OSB 23 1/8 X 46 ROOF & 7/16" OSB 23 1/2" X 96" ROOF P	C 96002308000	2	
	Lower Roof Panel "B"	7/16" OSB 23 1/2" X 23 7/8" ROOF PANEL	C 23142308000	2	_
	Door Header Filler	7/16" OSB 3 1/4" X 66 3/4" HEADER	C 66120304000	1	
				•	
GUSSETS	Gusset	EZ8"/OSB 6" X 24" GUSSET 22.5*	J 24000600225	10	-
	Center Gable Panel	3/8" NG 23 7/8" X 23 9/16"	K 23092314000	2	
	Front / Rear Gable Panel - Right	3/8" NG 23 9/16" X 48" RIGHT FRONT GABLE	K 48002309100	2	_
NO GROOVE SIDING	Front / Rear Gable Panel - Right	3/8" NG 23 9/16" X 48" LEFT FRONT GABLE	K 48002309100	2	-
	Corner Trim	3/8" NG 1 3/4" X 83-1/2"	K 83080112000	8	+
	Rearwall Panel "A" / Side Panel	SIDING NGSE 3/8X4'X7'	11507	6	 -
	Rear Panel "B"	NG 23 7/8" X 84" WALL PANEL	K 84002314000	3	-
	Frontwall Panel	NG 11-7/8" X 84" WALL PANEL	K 84001114000	2	_
	Frontwall Panel Right	NG 48" x 84" RIGHT FRONTWALL	K 84004800101	1	-
	Frontwall Panel Left	NG 48" x 84" LEFT FRONTWALL	K 84004800201	1	
	Vertical / Over Door Trim	19/32 TST 2 1/2" X 72" TRIM	UT72000208000	1	Z.
19/32 X 3 SMART TRIM	Long Cross Buck - Right	19/32 TST 2 1/2" X 39-7/8" 36.5* L/S RGT X-BUCK	UT39143737100	2	MD
10,02 7.0 0 1	Long Cross Buck - Left	19/32 TST 2 1/2" X 39-7/8" 36.5* L/S LFT X-BUCK	UT39143737200	2	ME
	Horizontal Door Rail	19/32 TST 2 1/2" X 26 5/8"	UT26100208000	2	A
	Gable Trim Right	19/32 TST 3 1/2" X 71 15/16" 22.5* O/E RGT TRIM	UT71150308221	2	AL
19/32 X 4 SMART TRIM	Gable Trim Left	19/32 TST 3 1/2" X 71 15/16" 22.5* O/E LFT TRIM	UT71150308222	2	AU
PURCHASED COMPONENTS	Door Stiffener	LSL 1-1/4 X 2-1/4 X 69 PET	12715	2	00
	Chrome Single Point Locking Handle	DOOR HANDLE LOCKING SINGLE PT.	15210	1	-
		H/K HHP SERIES GABLES	15773	1	
	Hardware Kit	H/K HHF SERIES GABLES			
PACKAGING	Hardware Kit Instructions	FIRTHIF SERIES GABLES	16546-NG	1	_
PACKAGING	Instructions	TWA HITE SERIES GABLES	16546-NG	1	
PACKAGING	Instructions 30222-RNG			1	1
	Instructions 30222-RNG Door Panel	NG 31 1/4" X 71 3/8" DOOR	K 7106310400C	1	1
PACKAGING Right Door Assembly	Instructions 30222-RNG Door Panel Right Hinge Assembly	NG 31 1/4" X 71 3/8" DOOR HINGE RIGHT (RED) 19/32x3 THIN TRIM	K 7106310400C 30121-TT	1	1
	Instructions 30222-RNG Door Panel	NG 31 1/4" X 71 3/8" DOOR	K 7106310400C	1	1 1 2 G
	Instructions 30222-RNG Door Panel Right Hinge Assembly Vertical Door Stiles Horizontal Door Rails	NG 31 1/4" X 71 3/8" DOOR HINGE RIGHT (RED) 19/32x3 THIN TRIM 19/32 TST 2 1/2" X 71 5/8"	K 7106310400C 30121-TT UT71100208000	<u>. </u>	1 1 2 G
	Instructions 30222-RNG Door Panel Right Hinge Assembly Vertical Door Stiles Horizontal Door Rails 30222-LNG	NG 31 1/4" X 71 3/8" DOOR HINGE RIGHT (RED) 19/32X3 THIN TRIM 19/32 TST 2 1/2" X 71 5/8" 19/32 TST 2 1/2" X 26 5/8"	K 7106310400C 30121-TT UT71100208000 UT26100208000	<u>. </u>	1 1 2 G 2 A l
	Instructions 30222-RNG Door Panel Right Hinge Assembly Vertical Door Stiles Horizontal Door Rails 30222-LNG Door Panel	NG 31 1/4" X 71 3/8" DOOR HINGE RIGHT (RED) 19/32x3 THIN TRIM 19/32 TST 2 1/2" X 71 5/8" 19/32 TST 2 1/2" X 26 5/8" NG 31 1/4" X 71 3/8" DOOR	K 7106310400C 30121-TT UT71100208000 UT26100208000 K 7106310400C		1 1 2 G' 2 Al
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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

10Y MV LDR: 3/20/2019