

# Call Us First! DO NOT RETURN TO STORE.

For questions on assembly or for general inquiries, you may contact us in the following ways: Call customer service: **1-877-743-3400** 

# AVOID THE WAIT!

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- → Submit a help request
- → Answers to frequently asked questions
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# Did you enjoy building your shed? **JOIN OUR TEAM** AND MAKE UP TO \$1,500/WEEK\*

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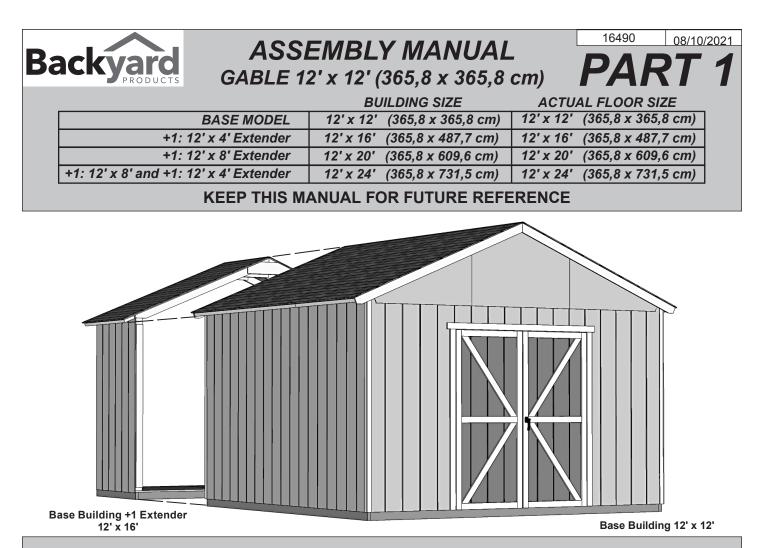


Bonus incentives available



\*based on number of completed installations

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# ⚠ 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.

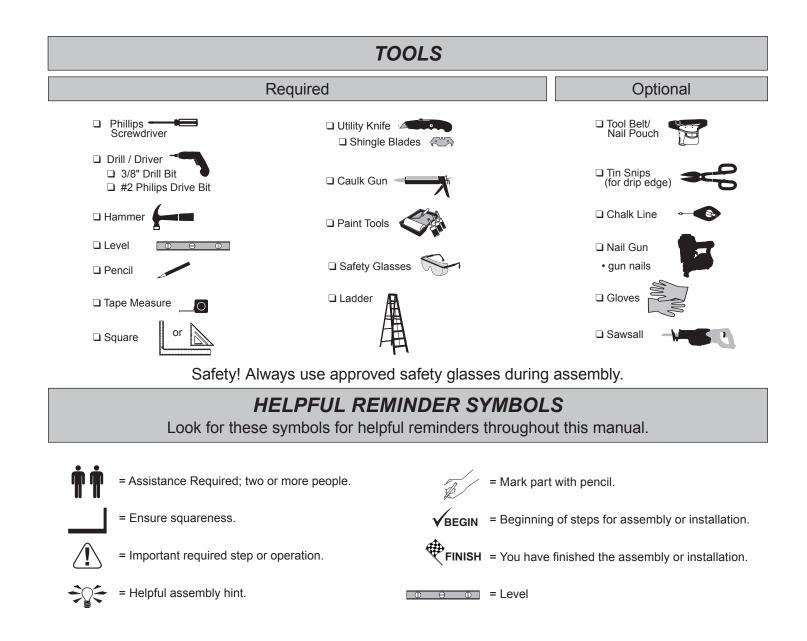
ADDITIONAL MATERIALS

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 -



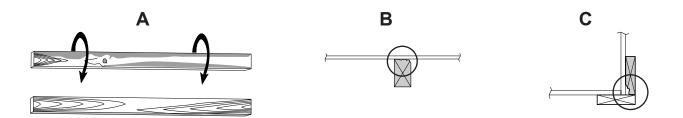
Call: 1-888-827-9056 email: customerservice@backyardproductsllc.com



## 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.)



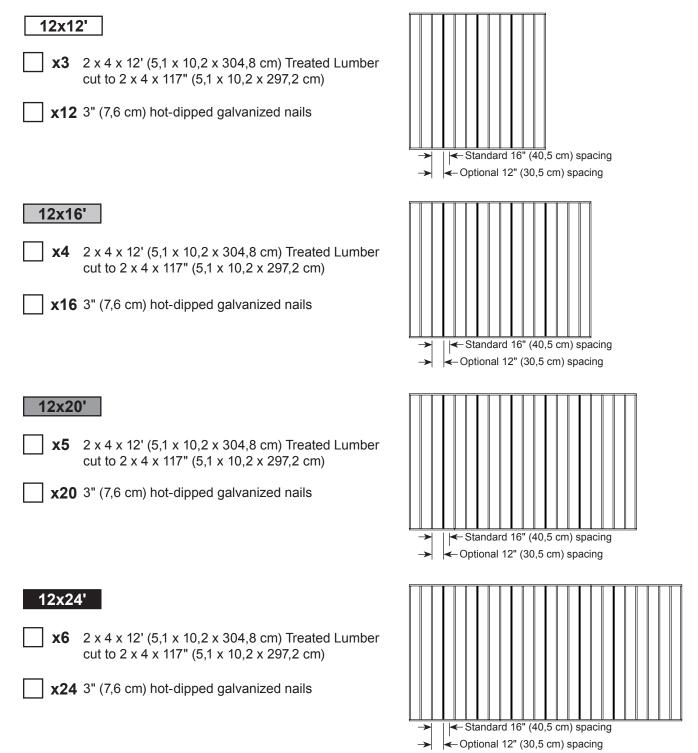
# ADDITIONAL MATERIALS

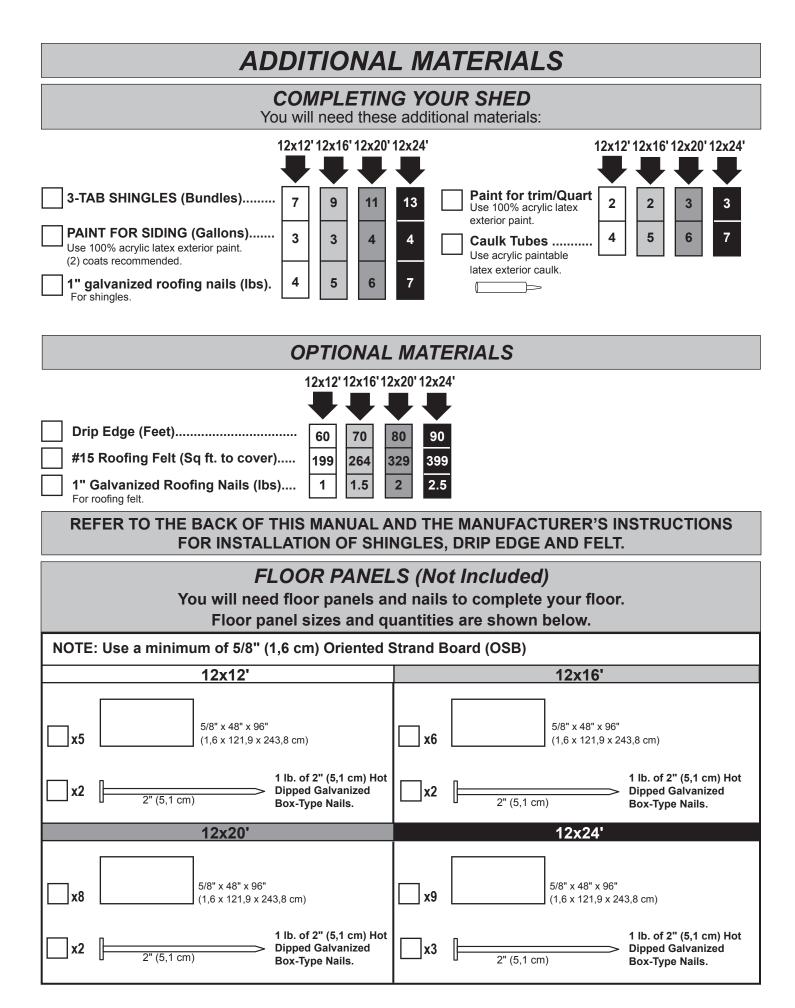
# FOUNDATION OR FLOOR MATERIALS

- This shed does not include any floor or leveling materials.
- 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):





### PARTS IDENTIFICATION AND SIZES

Double letter part identification is stamped on some parts.

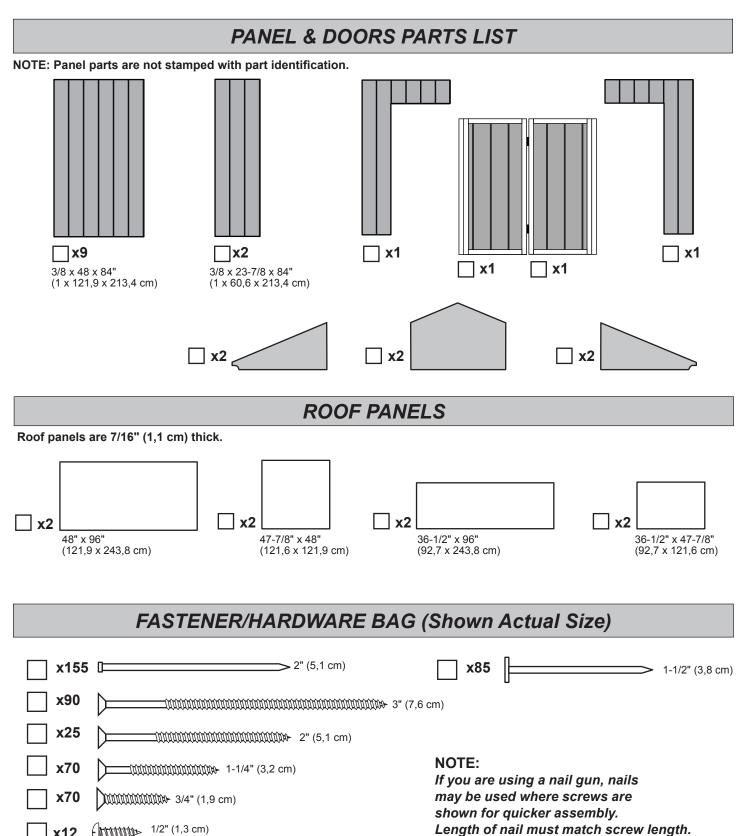
RS RS RS

Check these locations for part stamp.

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

- 1 x 4 ......3/4" x 3-1/2" (1,9 x 8,9 cm) 2 x 3 .....1-1/2" x 2-1/2" (3,8 x 6,3 cm)
- 1 x 3 ......3/4" x 2-1/2" (3,8 x 6,3 cm)

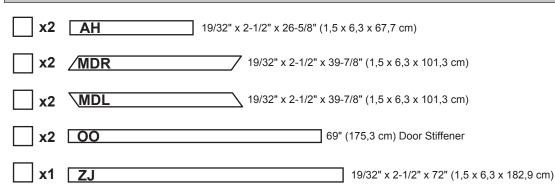
12x12' GABLE 12' x 12' PARTS LIST **INVENTORY YOUR PARTS before you begin.** We suggest sorting parts by the category they are listed in. **X1** GAA 1 x 3 x 5" (2,5 x 7,6 x 12,7 cm) **AL** 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) x5 Used as a gauge block for 3/4" (1,9 cm) measurement. AF 2 x 4 x 18-1/8" (5,1 x 10,2 x 46 cm) x4 3/4" (1,9 cm) 2 x 4 x 44-3/8" (5,1 x 10,2 x 112,7 cm) HVC х4 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) **x6** 7/16" x 3-1/4" x 66-3/4" (1,1 x 8,3 x 170,2 cm) OSB **x1** WALL **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) YFA x4 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) x23 Al 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) x4 TJ 2 x 4 x 92-5/8" (5,1 x 10,2 x 235,3 cm) **x6** TP 2 x 4 x 96" (5,1 x 10,2 x 243,9 cm) RAFTERS x12 6 x 24" (15,2 x 61 cm) 2 x 4 x 77-15/16" (5,1 x 10,2 x 198 cm) x14 🖯 ADA x2 TP 2 x 4 x 96" (5,1 x 10,2 x 243,9 cm) 2 x 6 x 49-1/2" (5,1 x 15,2 x 125,7 cm) x2 AS 19/32" x 3-1/2" x 84-15/16" (1,5 x 8,9 x 215,7 cm) \CQR x2 TRIM 19/32" x 3-1/2" x 84-15/16" (1,5 x 8,9 x 215,7 cm) CQL **x2** 3/8" x 1-3/4" x 83-1/2" (1 x 4,5 x 212,1 cm) **x8** VX x2 2 x 6 x 96" (5,1 x 15,3 x 243,9 cm)



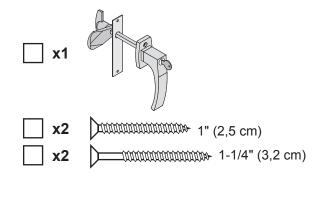
**x12** (1,3 cm) **x12 x12 x** 

6

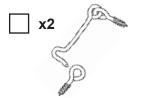
# DOOR TRIM



## DOOR HARDWARE







NAIL BOXES (Shown Actual Size)				
<b>x6</b> BOXES	3" (7,6 cm)			
<b>x6</b> BOXES	2" (5,1 cm)			

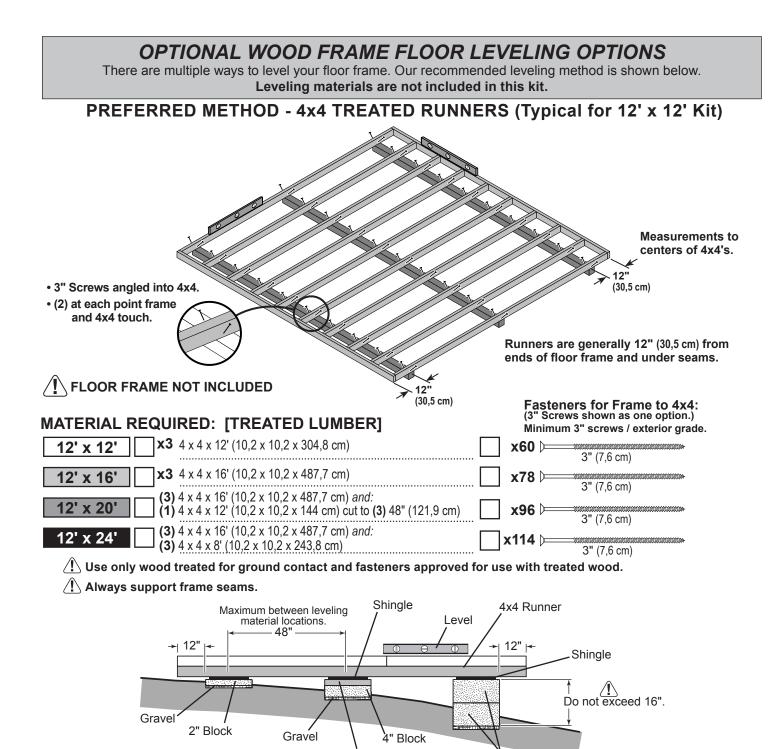
GABLE EXTENDER KIT PARTS LIST Inventory your parts before you begin. We suggest sorting parts by the category they are listed in. WOOD SIZE CONVERSION CHART Part identification is stamped on some parts. Nominal Board Size Actual Size 2 x 4 .....1-1/2" x 3-1/2" (3,8 x 8,9 cm) RS RS 2 x 3 .....1-1/2" x 2-1/2" (3,8 x 6,3 cm) 1 x 3 ......3/4" x 2-1/2" (3,8 x 6,3 cm) · Check these locations for part stamp. 12' x 4' EXTENDER x6 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) 2 x 6 x 48" (5,1 x 15,2 x 121,9 cm) x2 VF WALL A 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) x4 3/8 x 48 x 84" (1 x 121,9 x 213,4 cm) x2 FTERS γД 2 x 4 x 77-15/16" (5,1 x 10,2 x 198 cm) ADA γA RAI x1 TP 2 x 4 x 96" (5,1 x 10,2 x 243,9 cm) S Roof panels are 7/16" (1,1 cm) thick. **ROOF PANEL** HARDWARE x12 3" (7,6 cm) 7/16" x 36-1/2" x 47-7/8" x2 (1,1 x 92,7 x 121,6 cm) 1000000000000000000 x12 1-1/4" (3,2 cm) 7/16" x 47-7/8" x 48" x2 (1,1 x 6 x 121,9 cm) 12' x 8' EXTENDER x8 [ Α 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) **x2** VX WALL 2 x 6 x 96" (5,1 x 15,3 x 243,9 cm) 3/8 x 48 x 84" x4 (1 x 121,9 x 213,4 cm) RAFTERS **x8** 2 x 4 x 77-15/16" (5,1 x 10,2 x 198 cm) ADA **x8** x8 [ TP 2 x 4 x 96" (5,1 x 10,2 x 243,9 cm) Roof panels are 7/16" (1,1 cm) thick. **ROOF PANELS** HARDWARE x20 3" (7,6 cm) 7/16" x 36-1/2" x 96" x2 (1,1 x 92,7 x 243,9 cm) x24 -100000000000000000000 1-1/4" (3,2 cm) 7/16" x 48" x 96" x2 (1,1 x 121,9 x 243,9 cm)

	CONC		ΙΝΠΑΤΙΟΝ				
<b>CONCRETE FOUNDATION</b> If you choose to install your kit on a concrete slab refer to the diagram below.							
Attach the sill plates on the foundaton as shown, and continue on to page 14.							
				Treated Sill Plate			
A A					Caulk between sill plate and concrete.		
			— D		concrete.		
		D					
C C	B	/ 3-1/2" (8,9 cm					
			*				
· · · · · · · · · · · · · · · · · · ·			A				
		,					
	4" (10,2 cm)		5	000R			
			/	Sill plates must	be treated lumber.		
Building Size	Actual Floor Size	Α	B	C	D		
12'x12' (365,8 x 365,8 cm)	12'x12' (365,8 x 365,8 cm)	144" (365,8 cm)	137" (348 cm)	144" (365,8 cm)	203-5/8" (612,3 cm)		
12' x 12' Building Req	uires:						
x2 2 x 4 x 12' (5,1 x 10,2 x 304,8 cm) x2 2 x 4 x 12' (5,1 x 10,2 x 304,8 cm) Cut down to: 137" (348 cm)							
x1 Caulk			_		_		
Building Size	Actual Floor Size	Α	В	С	D		
12'x16' (304,8 x 487,7 cm)	12'x16' (304,8 x 487,7 cm)	144" (365,8 cm)	185" (469,9 cm)	192" (487,7 cm)	240" (609,6 cm)		
12' x 16' Building Req	12' (5,1 x 10,2 x 304,8 cm)	<b>x2</b> 2 x	4 x 16' (5,1 x 10,2	x 426,7 cm)			
			down to: 185" (469				
x1 Caulk							
Building Size	Actual Floor Size	Α	В	С	D		
12'x20' (304,8 x 609,6 cm)	12'x20' (304,8 x 609,6 cm)	144" (365,8 cm)	233" (591,8 cm)	240" (609,6 cm)	279-7/8" (710,6 cm)		
12' x 20' Building Requires: $x^2 + x + x^2 + $							
X2 2 X 4 X	12' (5,1 x 10,2 x 304,8 cm)		4 × 10 (3,1 × 10,2	x <del>4</del> 20,7 cmj			
x1 Caulk			<b>4 x 8' (5,1 x 10,2 x</b> : (2): 41" (104,1 cm)				
<b>Building Size</b>	Actual Floor Size	Α	B	С	D		
12'x24' (304,8 x 731,5 cm)	12'x24' (304,8 x 731,5 cm)	144" (365,8 cm)	281" (713,7 cm)	288" (619,8 cm)	322" (817,9 cm)		
12' x 24' Building Requires:							
<b>x2</b> 2 x 4 x	12' (5,1 x 10,2 x 304,8 cm)	<b>x2</b> 2 x	4 x 16' (5,1 x 10,2	x 426,7 cm)			
x2 Caulk			<b>4 x 8' (5,1 x 10,2 x</b> (2): 89" (226,1 cm)				

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.



#### LEVELING METHODS

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

#### LEVELING MATERIALS

#### Gravel Solid Masonry Blocks in 1", 2", 4" or 8" thickness 2x4 Treated Lumber

Asphalt Shingles

Leveling higher than 16" not recommended.

2x4 Treated Lumber

8" Block

# 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. STOP!

#### See page 10 for the preferred floor leveling method. Use a level and ensure the frame is level before applying floor panels.

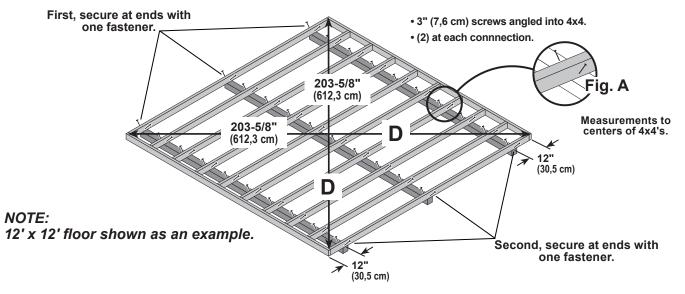
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STOP!

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	
12' x 12'	203-5/8" (612,3 cm)	
12' x 16'	<b>240''</b> (609,6 cm)	
12' x 20'	279-7/8" (710,9 cm)	
12' x 24'	322" (817,9 cm)	



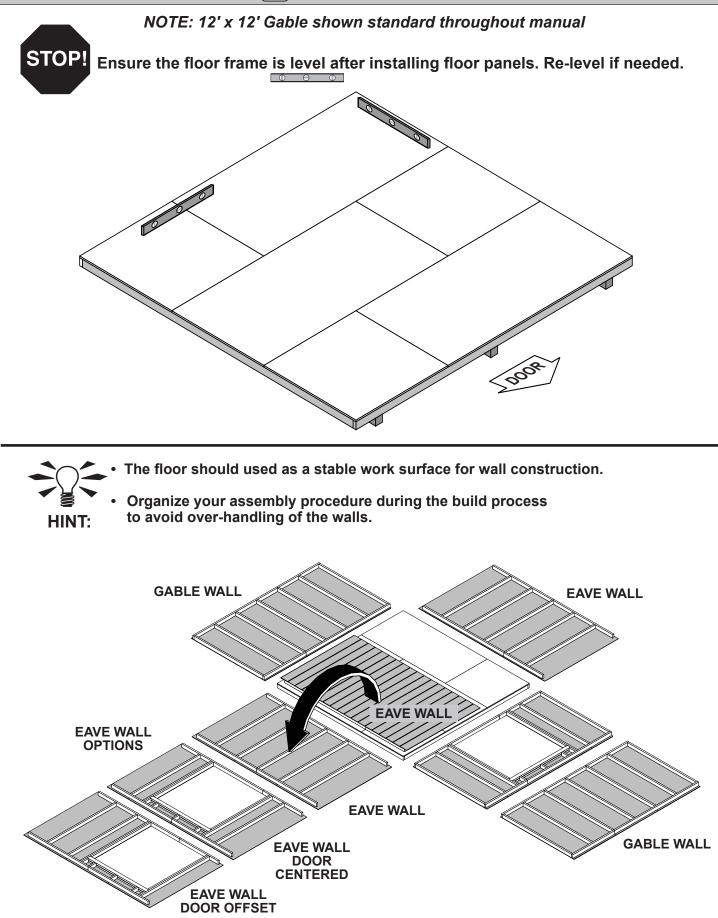
4x4 runners are generally installed 12" (30,5 cm) from ends of floor frame and under any seams.

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).

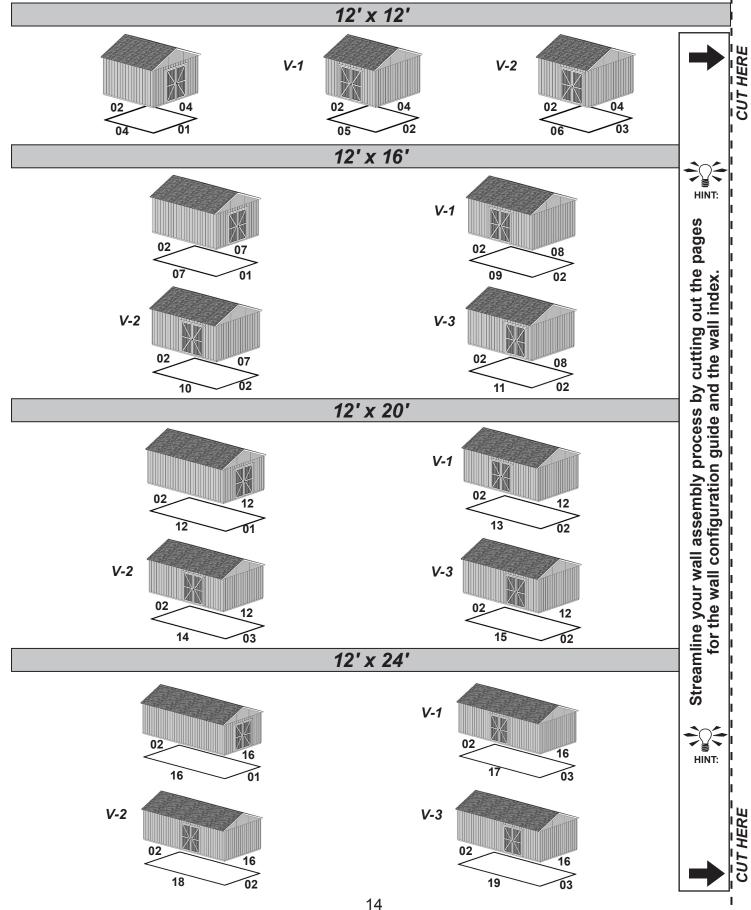
# IMPORTANT!



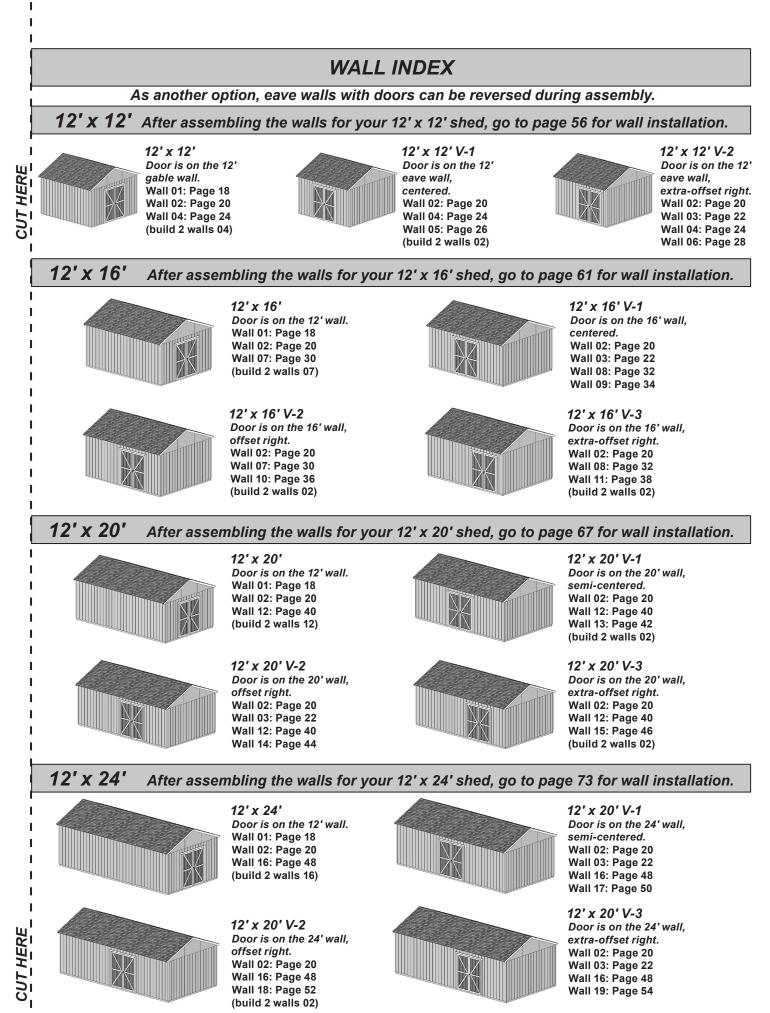
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# WALL CONFIGURATION GUIDE

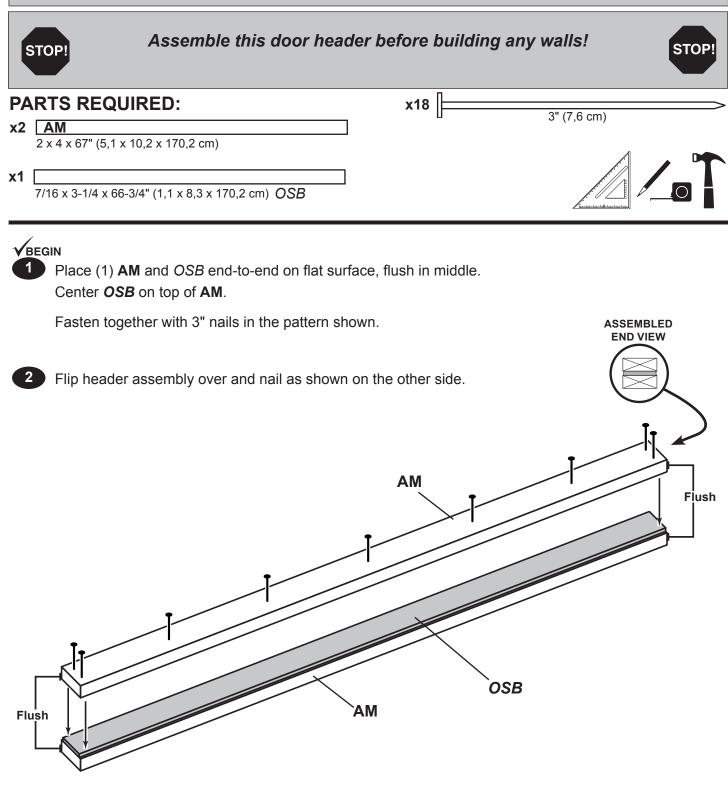
Create your own style of shed. Choose your door location. Compare this guide with the wall index to find the corresponding pages.



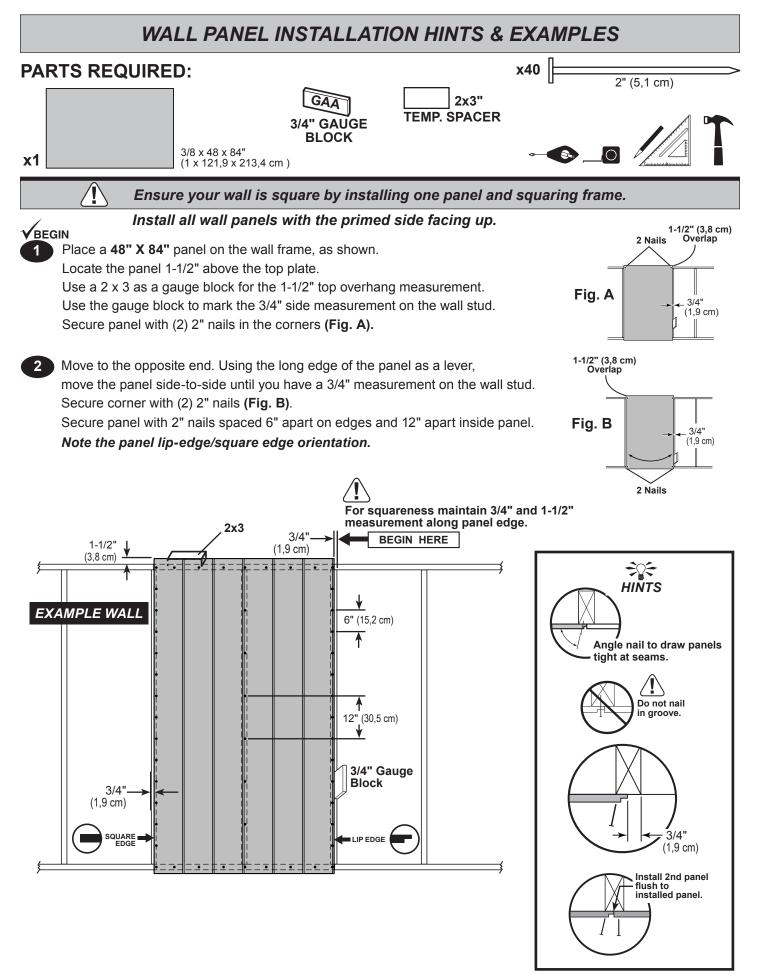
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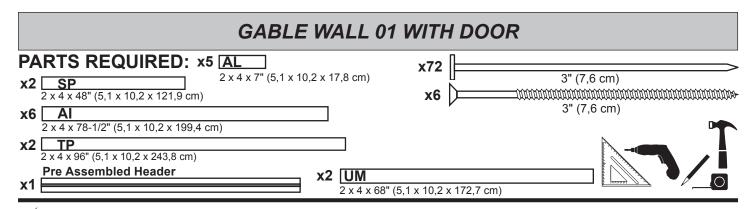


# DOOR HEADER







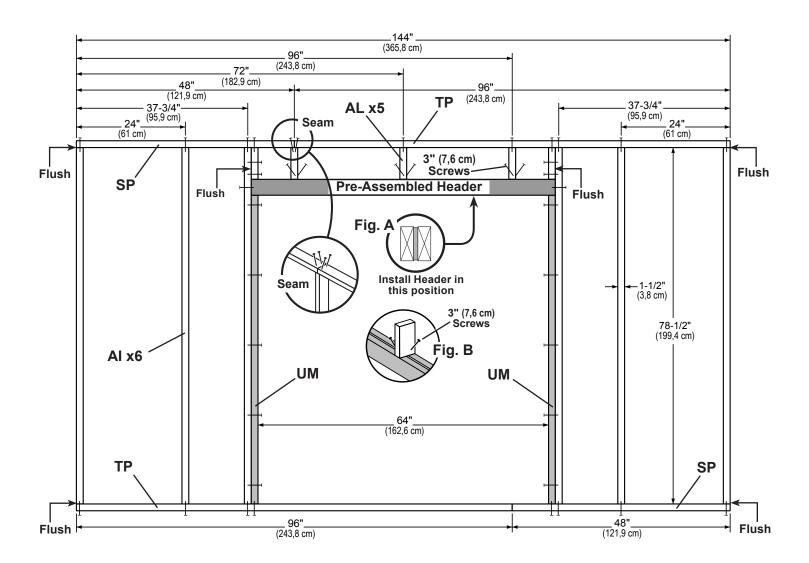


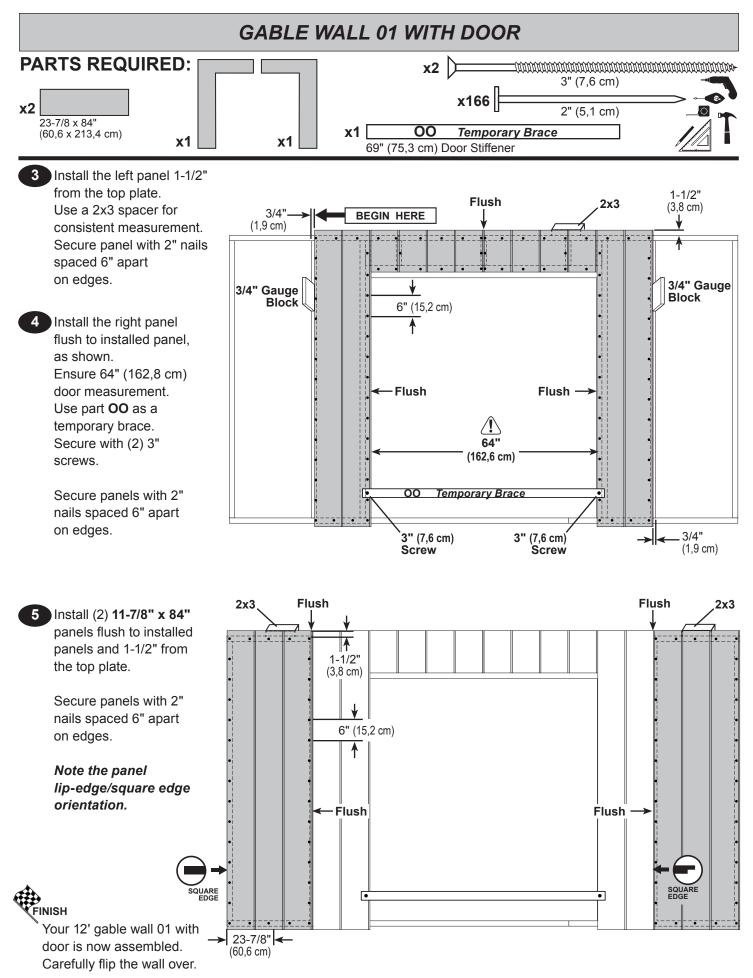
Orient parts on edge on floor as shown. Measure and mark from end of boards.

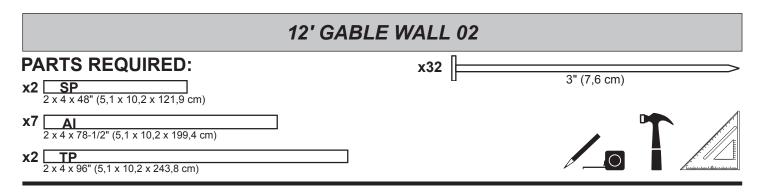
Orient Pre Assembled Header as shown (Fig. A).

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.



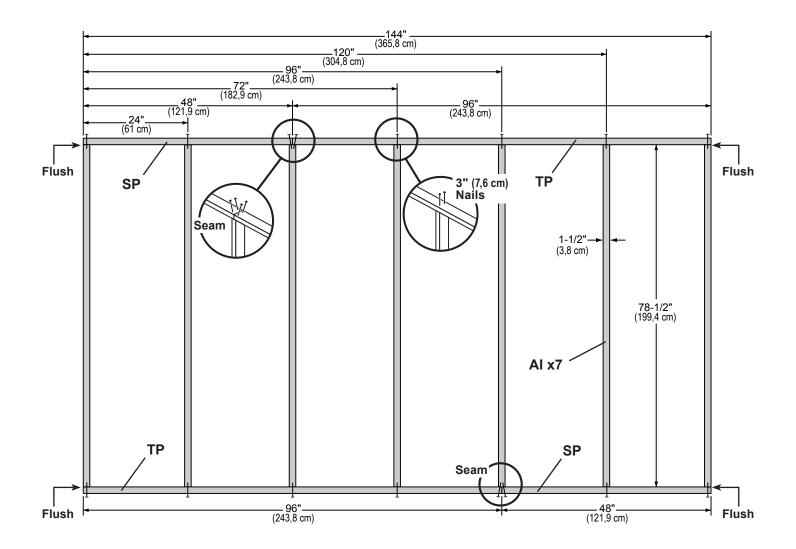


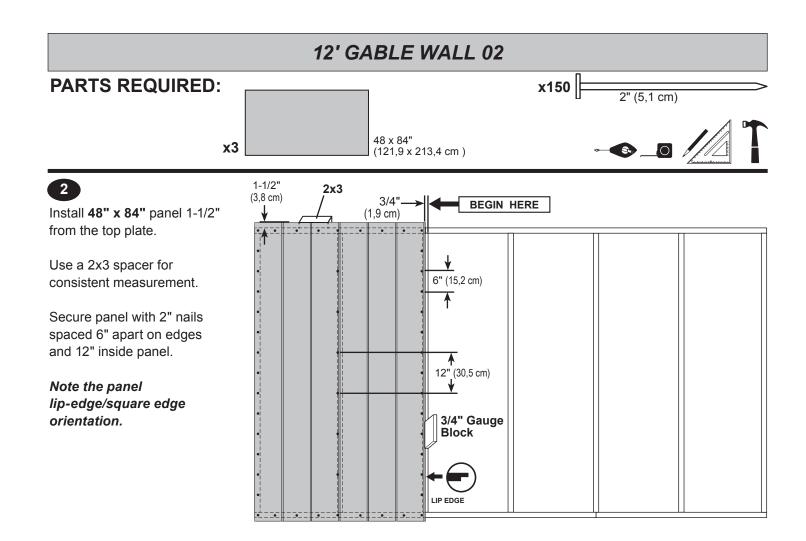


HINT:

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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.



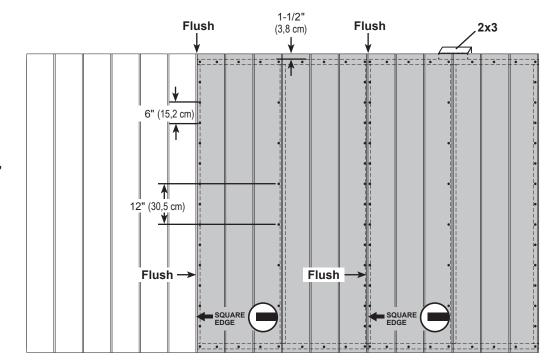


Install (2) **48" x 84"** panels flush to installed panels.

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

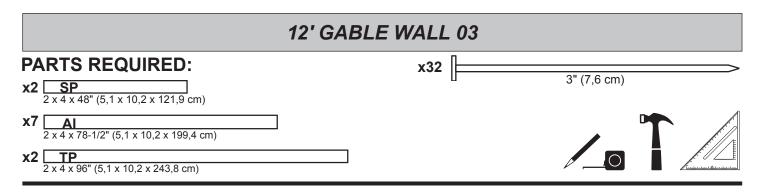
Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

Note the panel lip-edge/square edge orientation.



FINISH

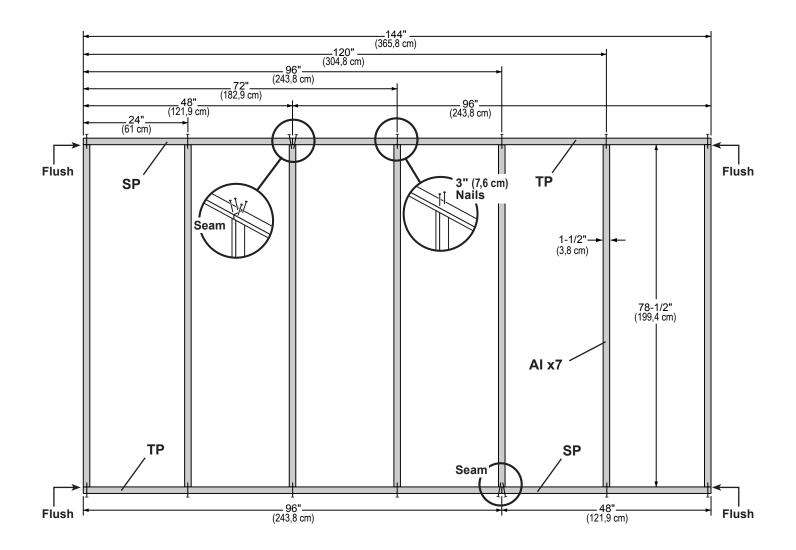
Your 12' gable wall 02 is now assembled. Carefully flip the wall over.

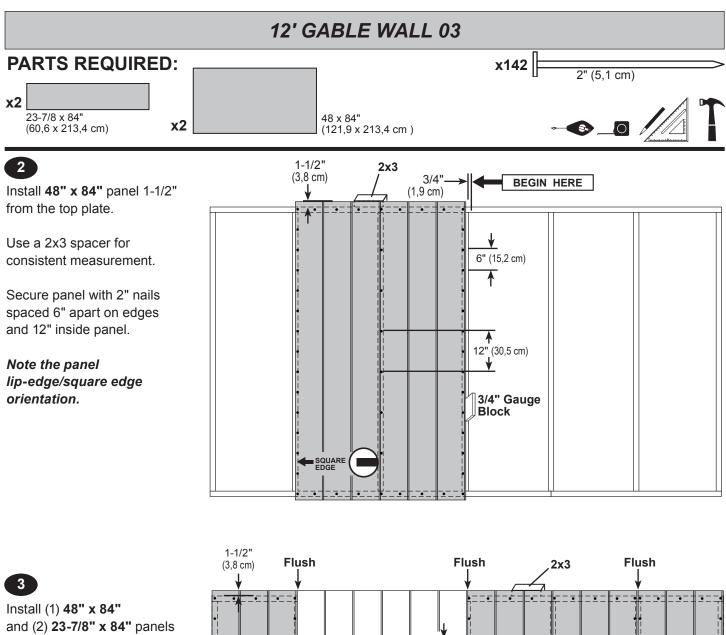


HINT:

#### 

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.





flush to installed panels.

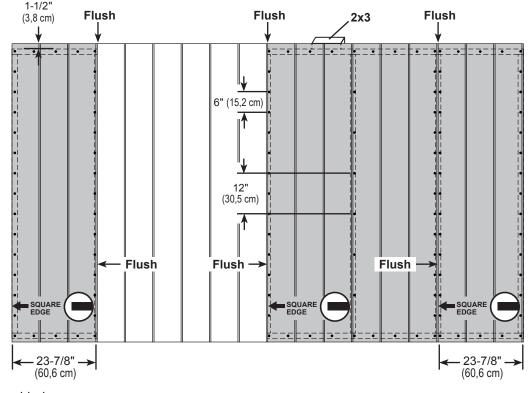
Locate panels 1-1/2" from the top plate.

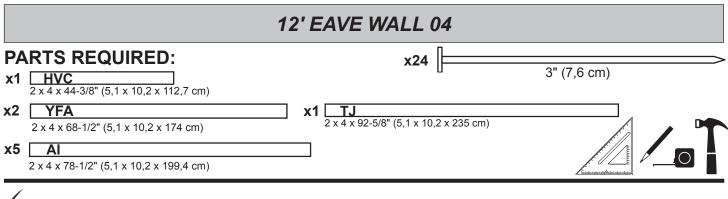
Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

Note the panel lip-edge/square edge orientation.



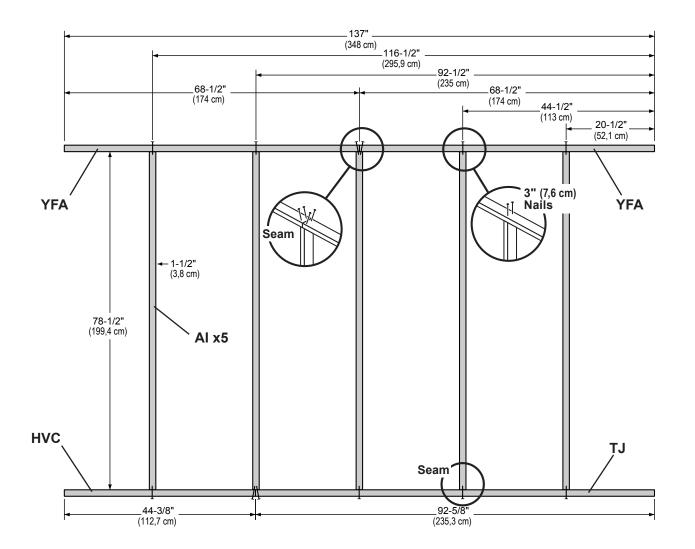
Your 12' gable wall 03 is now assembled. Carefully flip the wall over.

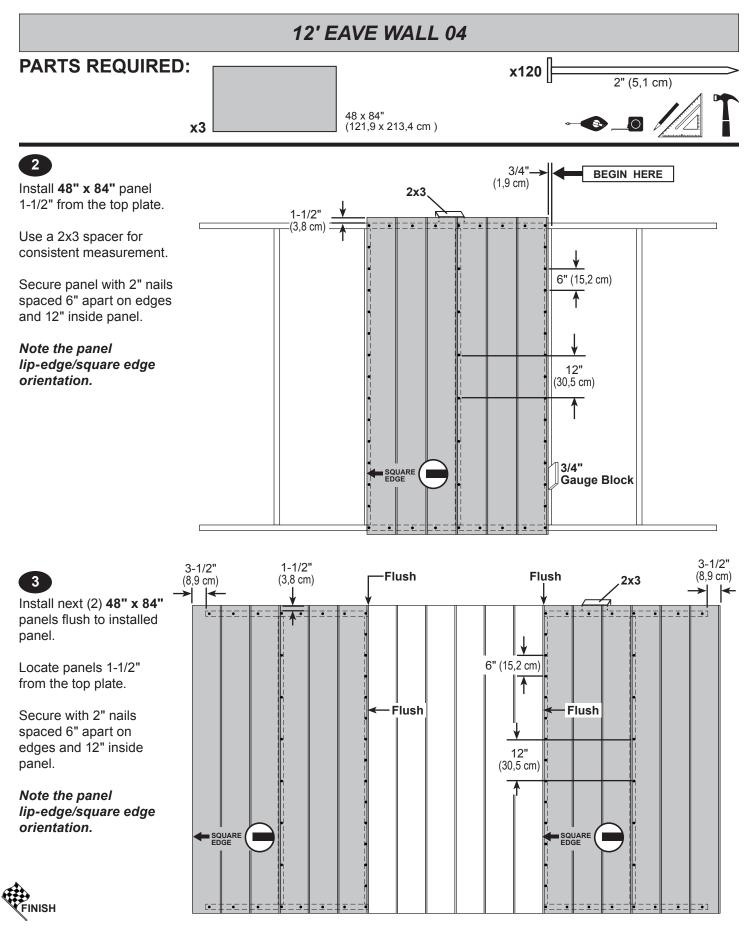




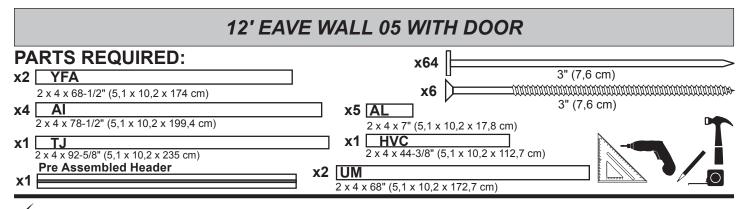
Orient parts on edge on floor. Measure and mark from end of boards.

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





Your 12' eave wall 04 is now assembled. Carefully flip the wall over.



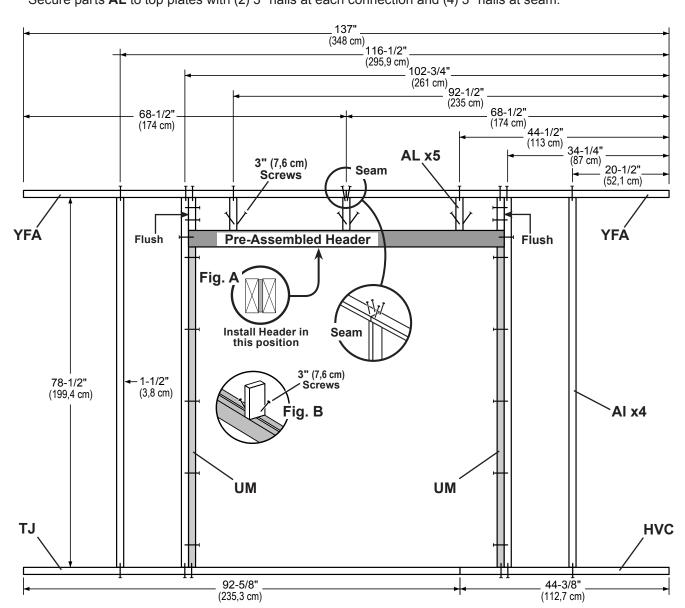
2

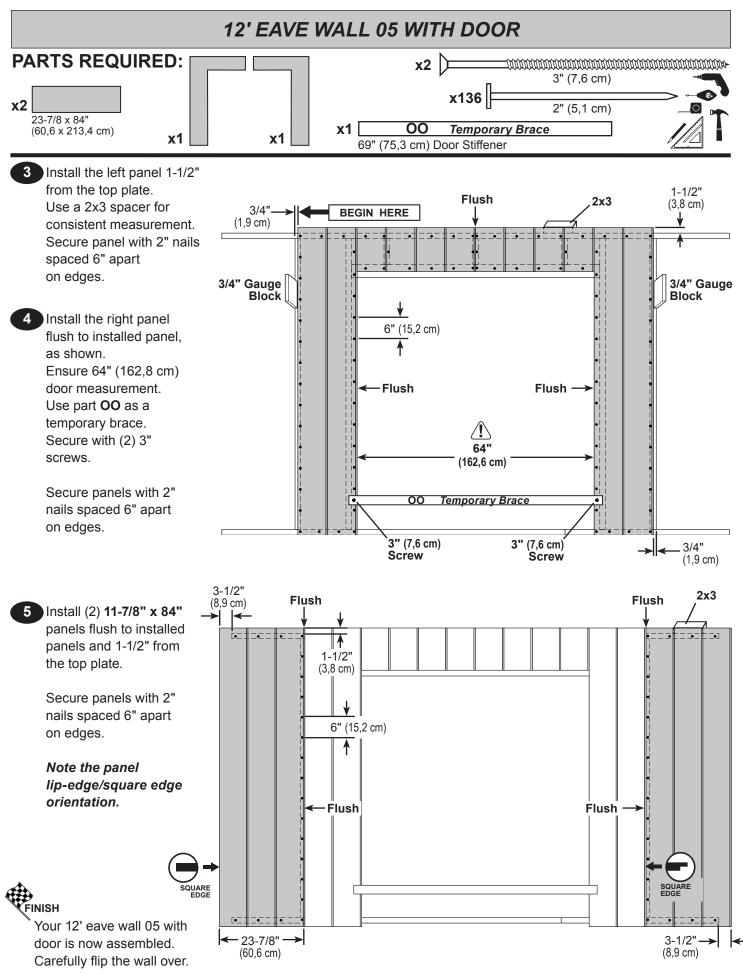
Orient parts on edge on floor as shown. Measure and mark from end of boards.

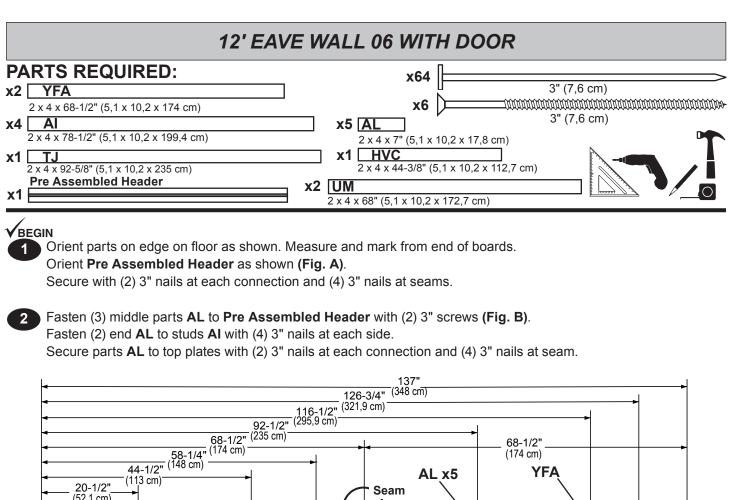
Orient Pre Assembled Header as shown (Fig. A).

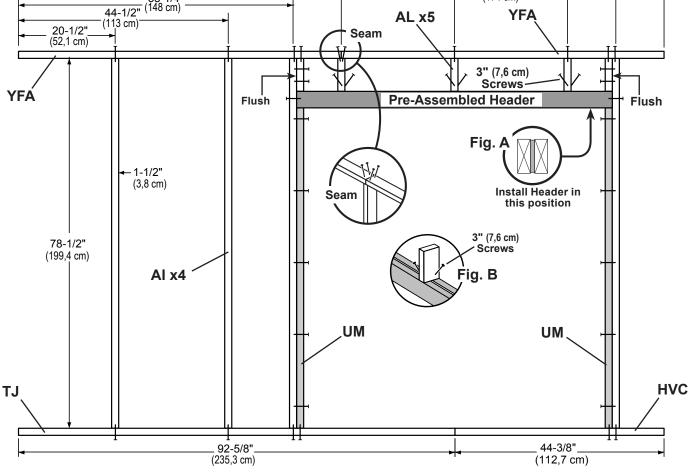
Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

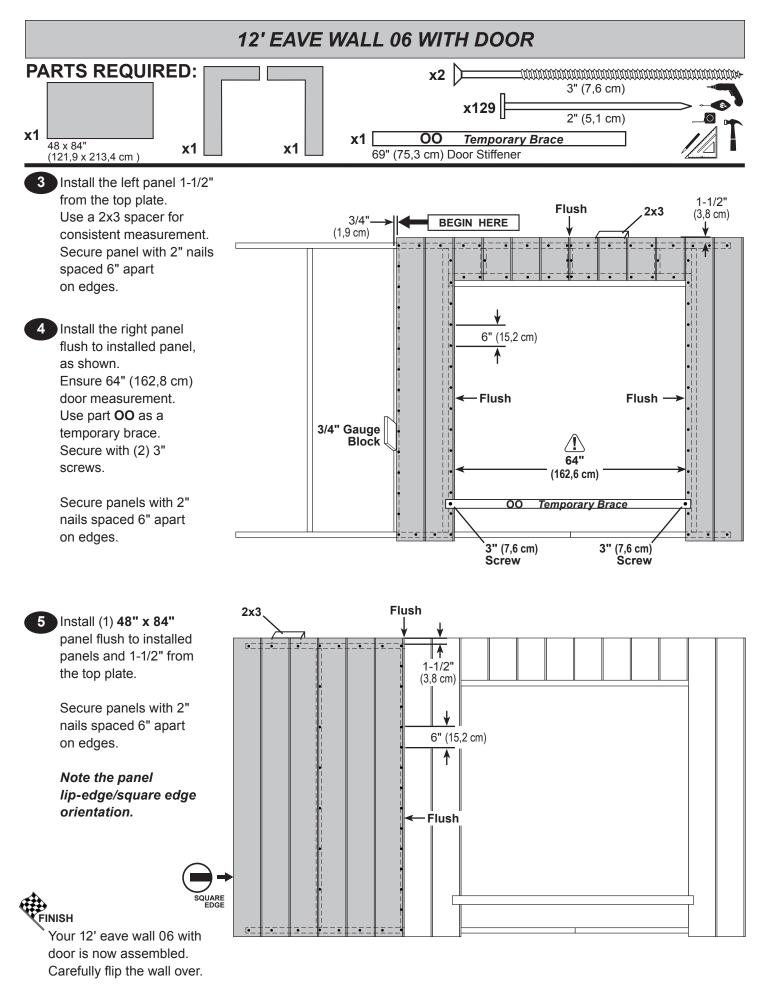
Fasten (3) middle parts **AL** to **Pre Assembled Header** with (2) 3" screws (**Fig. B**). Fasten (2) end **AL** to studs **AI** with (4) 3" nails at each side. Secure parts **AL** to top plates with (2) 3" nails at each connection and (4) 3" nails at seam.

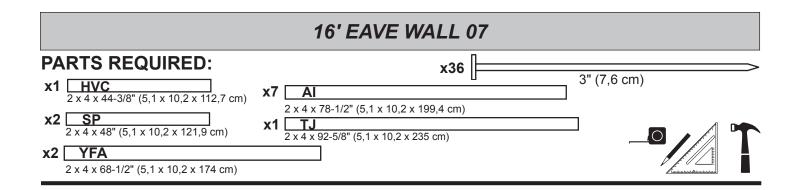






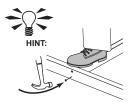


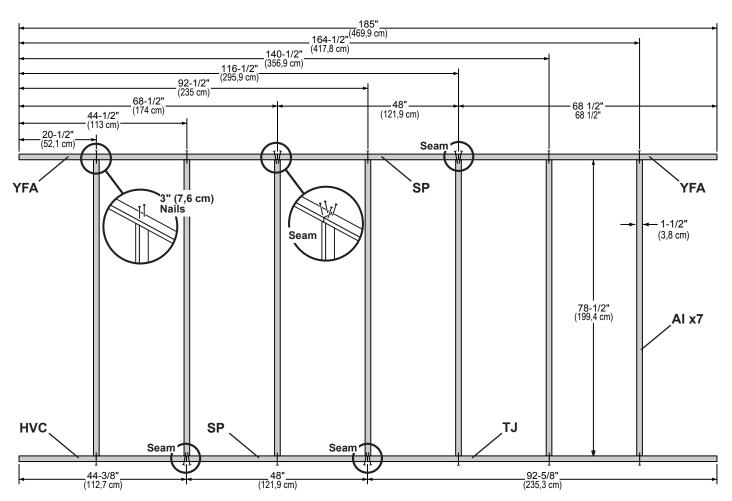


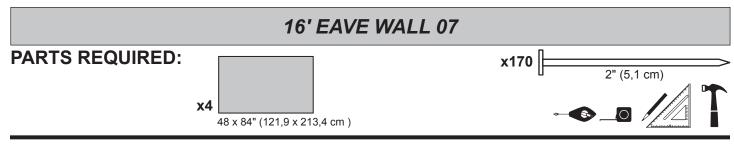


1

N 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.





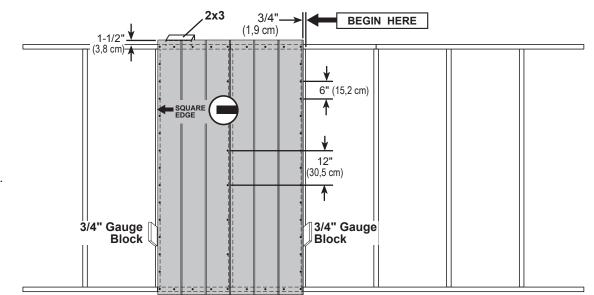


Install (1) **48" x 84"** panel 1-1/2" from the top plate.

Use a 2x3 spacer for consistent measurement.

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

Note the panel lip-edge/square edge orientation.



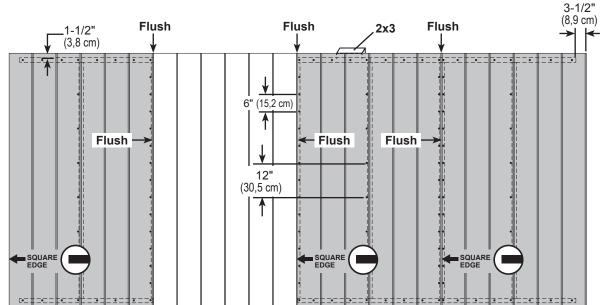
# 3

Install (3) **48" x 84"** panels flush to installed panels.

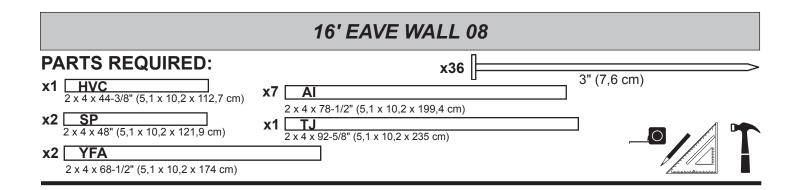
Locate panels 1-1/2" from the top plate.

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

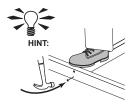
Note the panel lip-edge/square edge orientation.

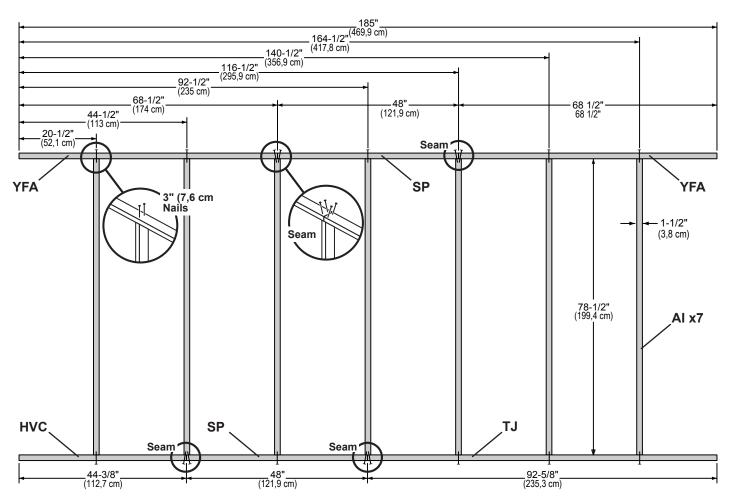


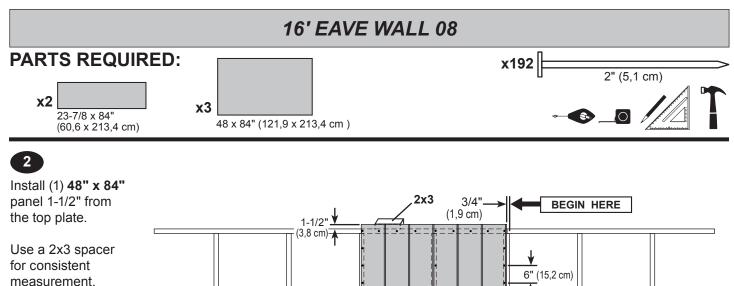
Your 16' eave wall 07 is now assembled. Carefully flip the wall over.



▶ 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.

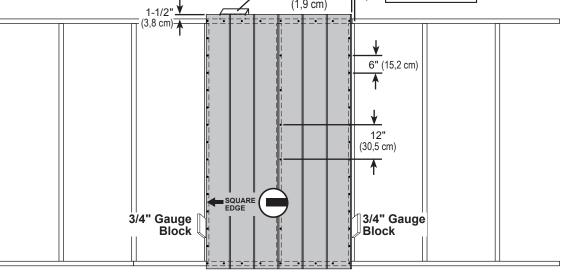






Secure panel with 2" nails spaced 6" apart on edges and 12" inside panel.

Note the panel lip-edge/square edge orientation.



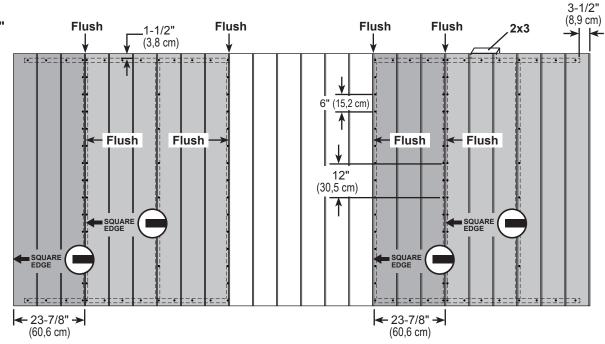


Install (2) **48" x 84"** and (2) **23-7/8" x 84"** panels flush to installed panels.

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

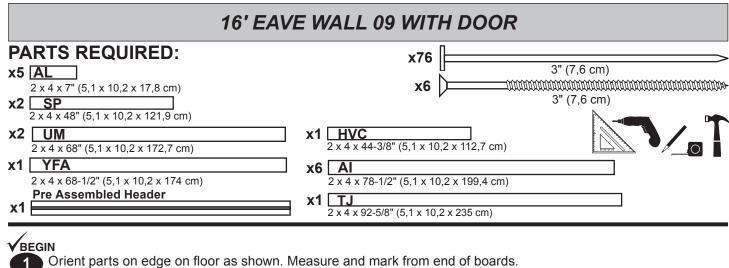
Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

Note the panel lip-edge/square edge orientation.



FINISH

Your 16' eave wall 08 is now assembled. Carefully flip the wall over.

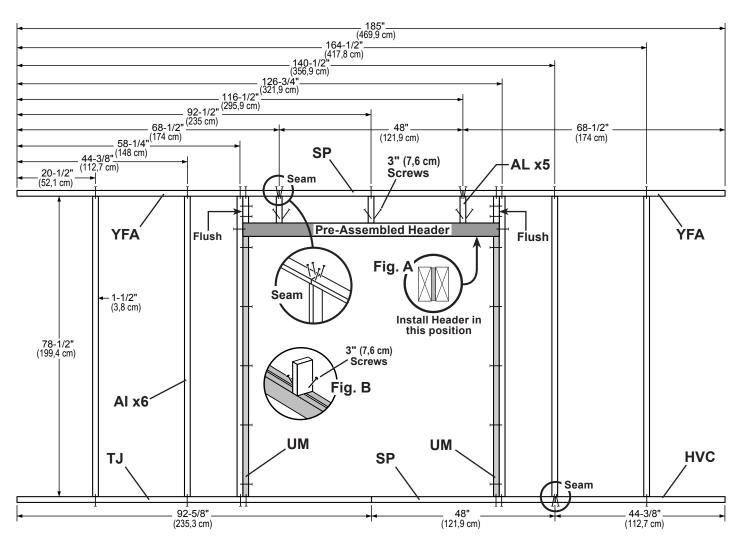


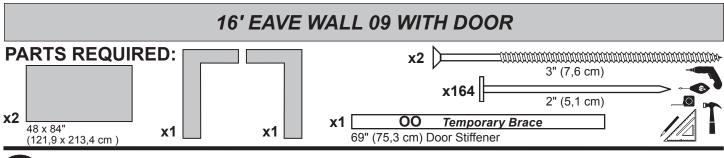
Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

2 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.

## 4

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 (2) 3" screws.

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

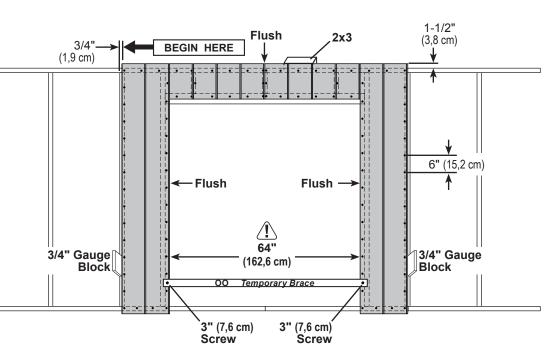
Install (2) **48" x 84"** panel flush to installed panels and 1-1/2" from the top plate.

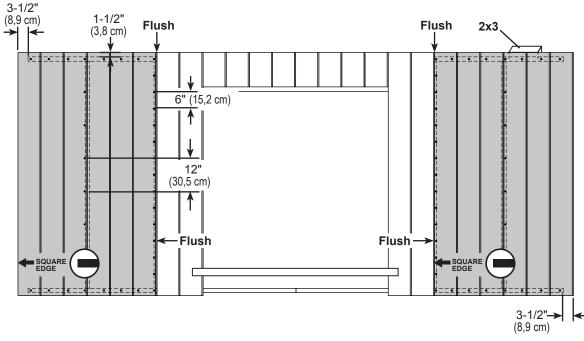
5

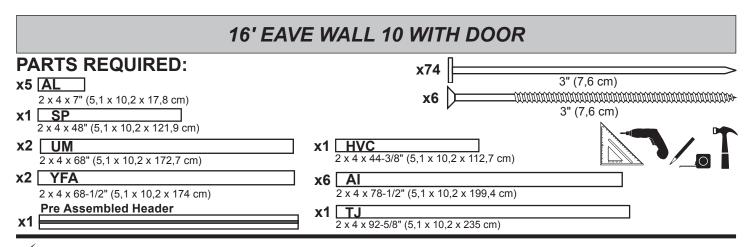
Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

Note the panel lip-edge/square edge orientation.

FINISH Your 16' eave wall 09 with door is now assembled. Carefully flip the wall over.

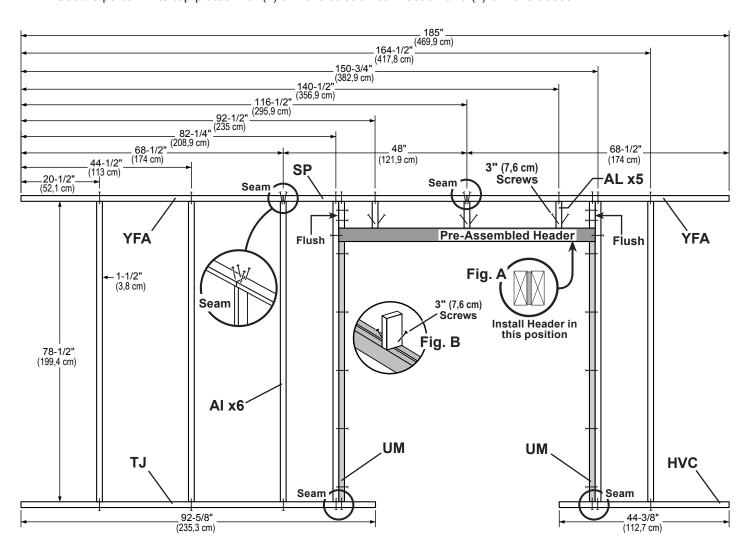


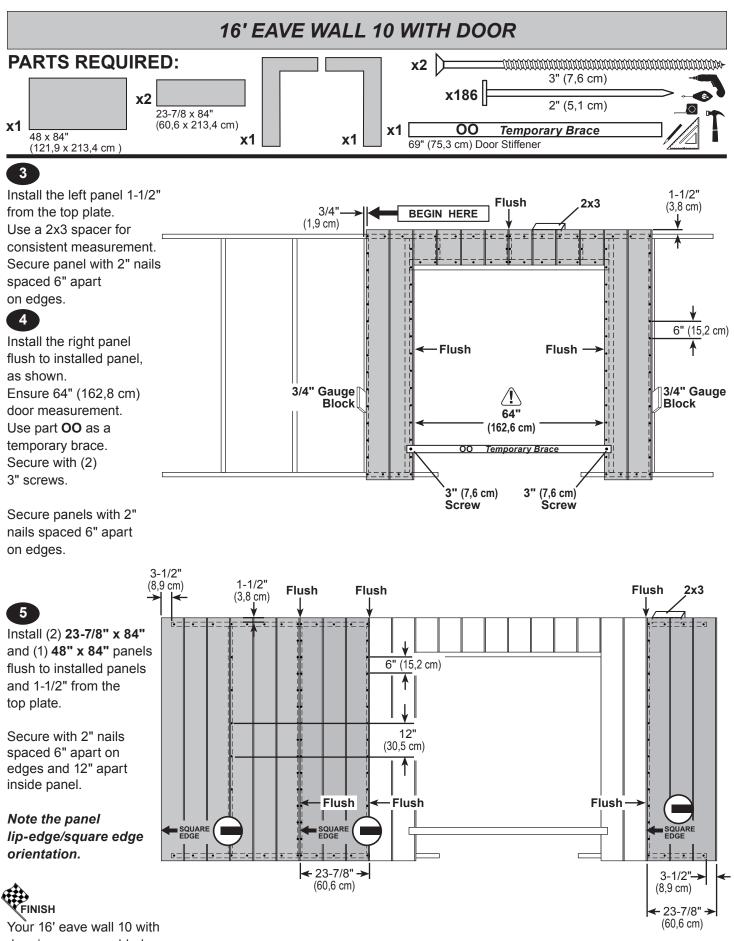




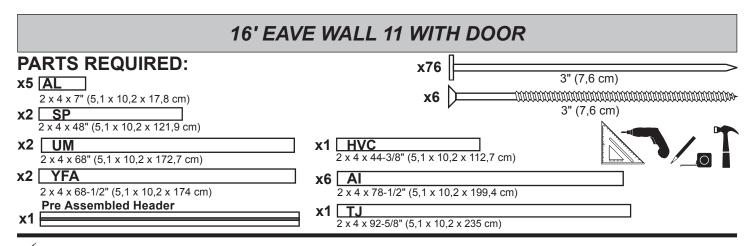
Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

2 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.



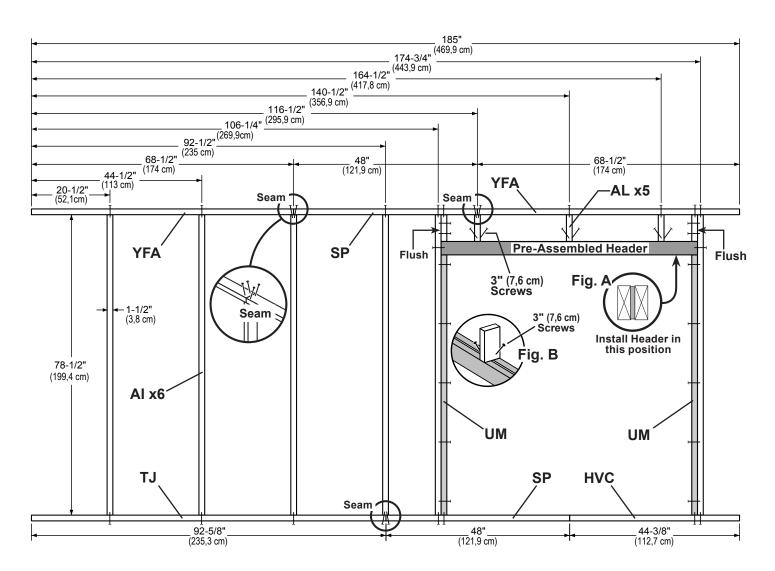


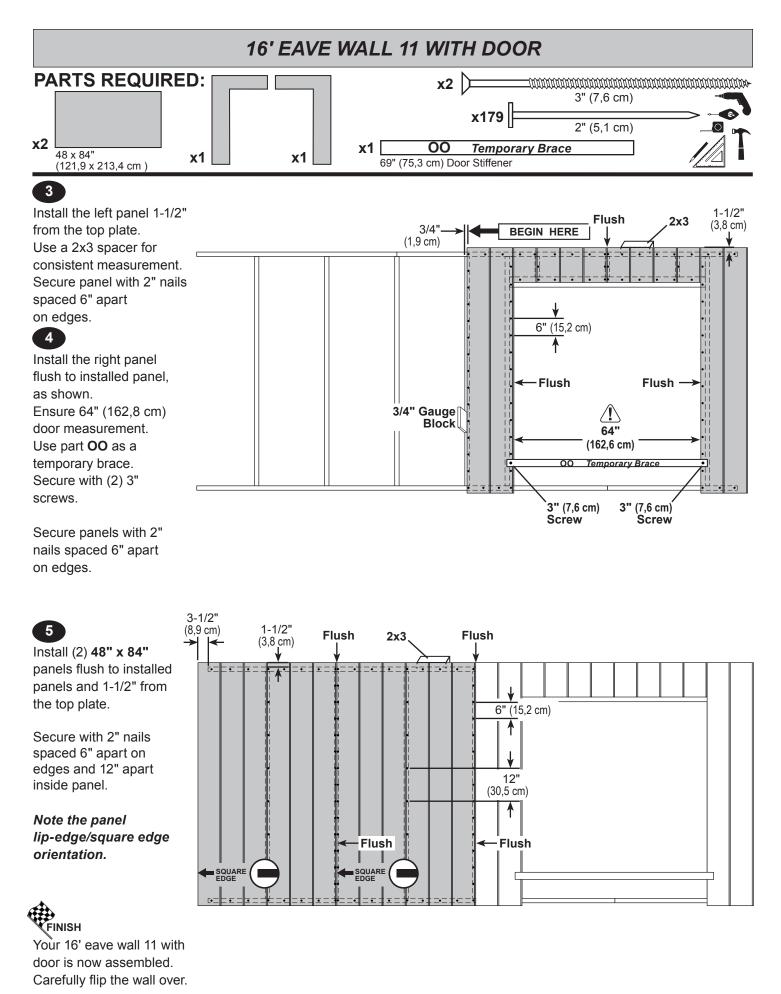
door is now assembled. Carefully flip the wall over.

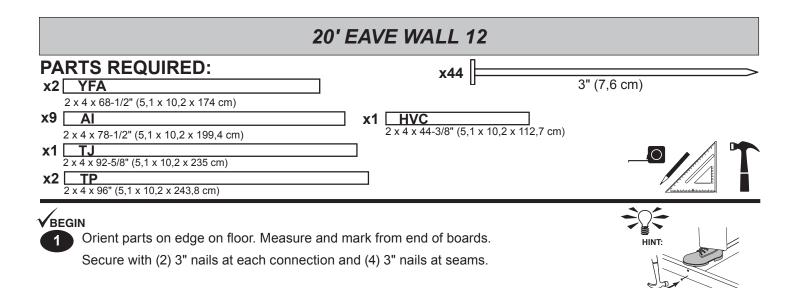


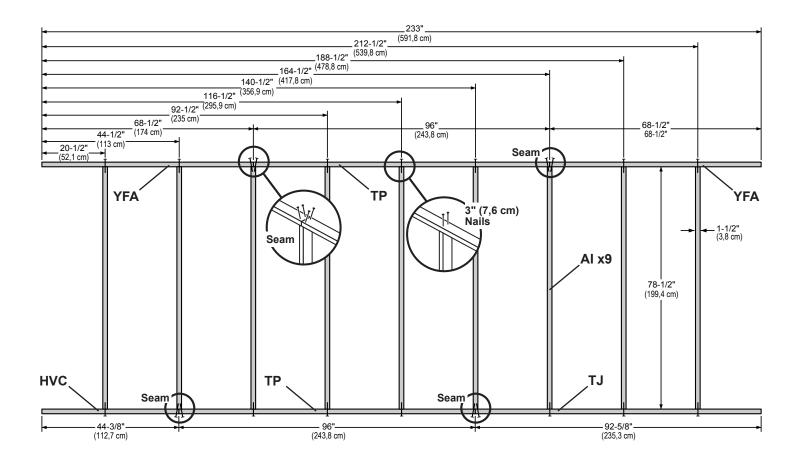
Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

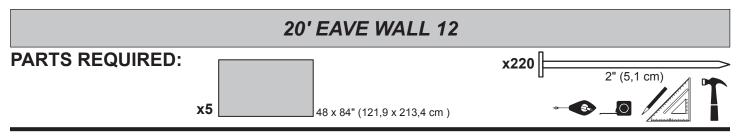
2 Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B). Fasten (2) end AL to studs AI with (4) 3" nails at each side.







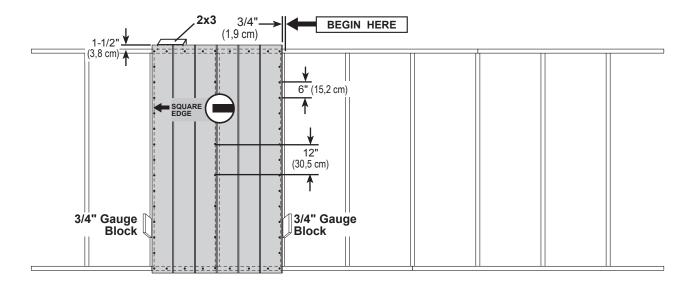




Install (1) 48" x 84" panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement.

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

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



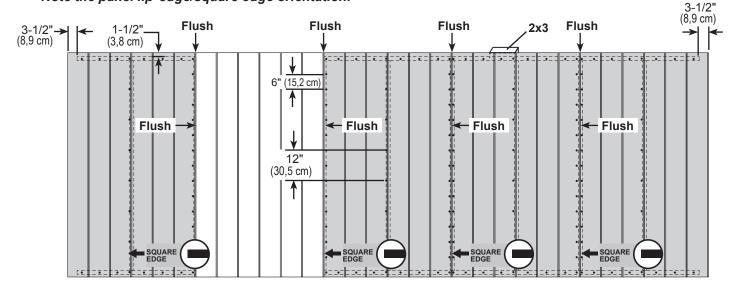
3

2

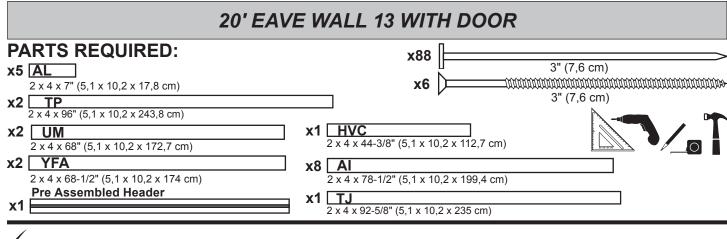
Install (4) 48" x 84" panels flush to installed panels. Locate panels 1-1/2" from the top plate.

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

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



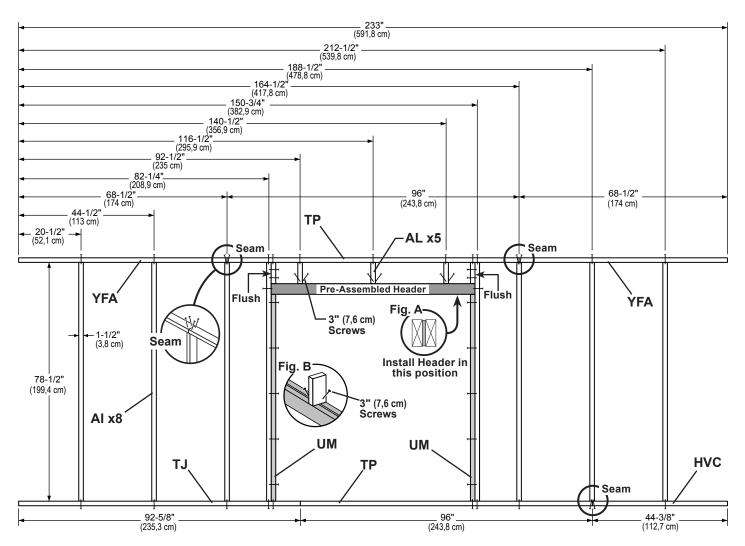
Your 20' eave wall 12 is now assembled. Carefully flip the wall over.

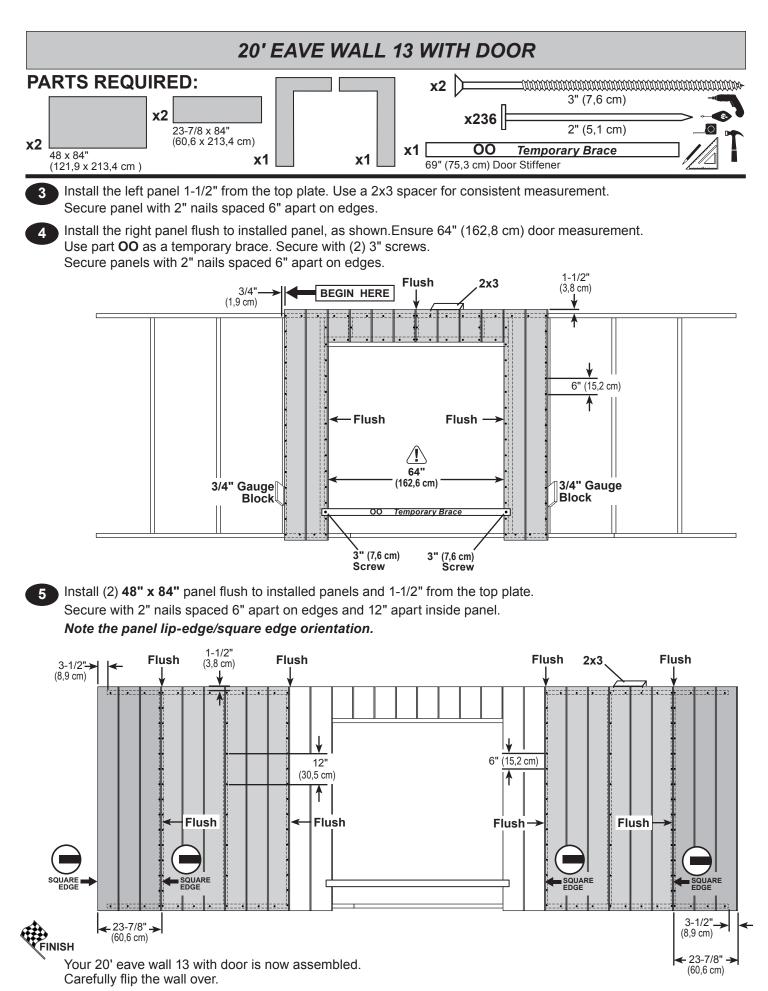


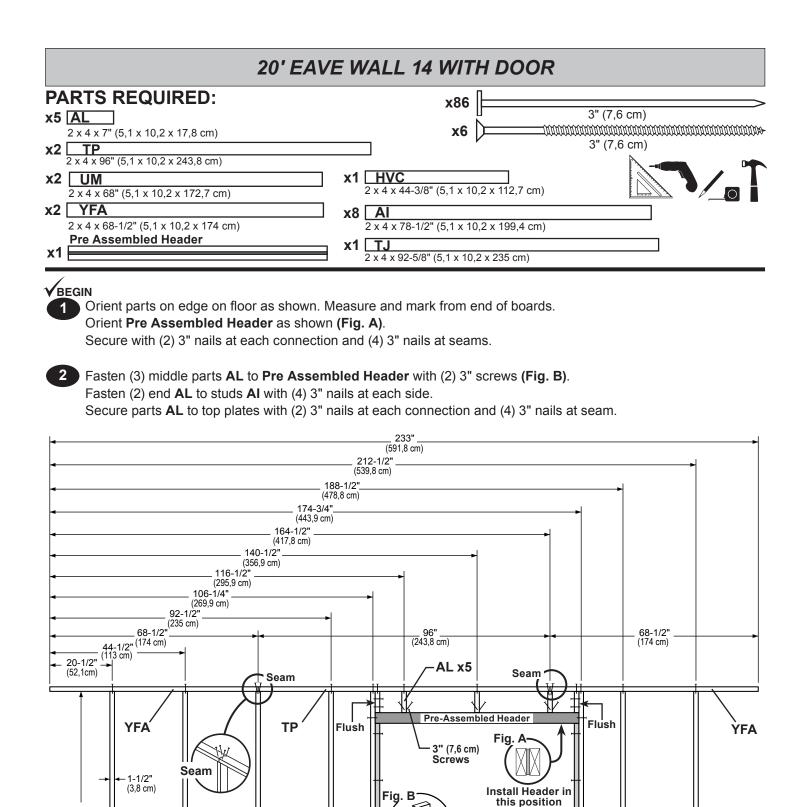
Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

2 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.







Seam

'3" (7,6 cm) Screws

TΡ

96"

(243,8 cm)

UM

HVC

Seam

44-3/8"

(112,7 cm)

UM

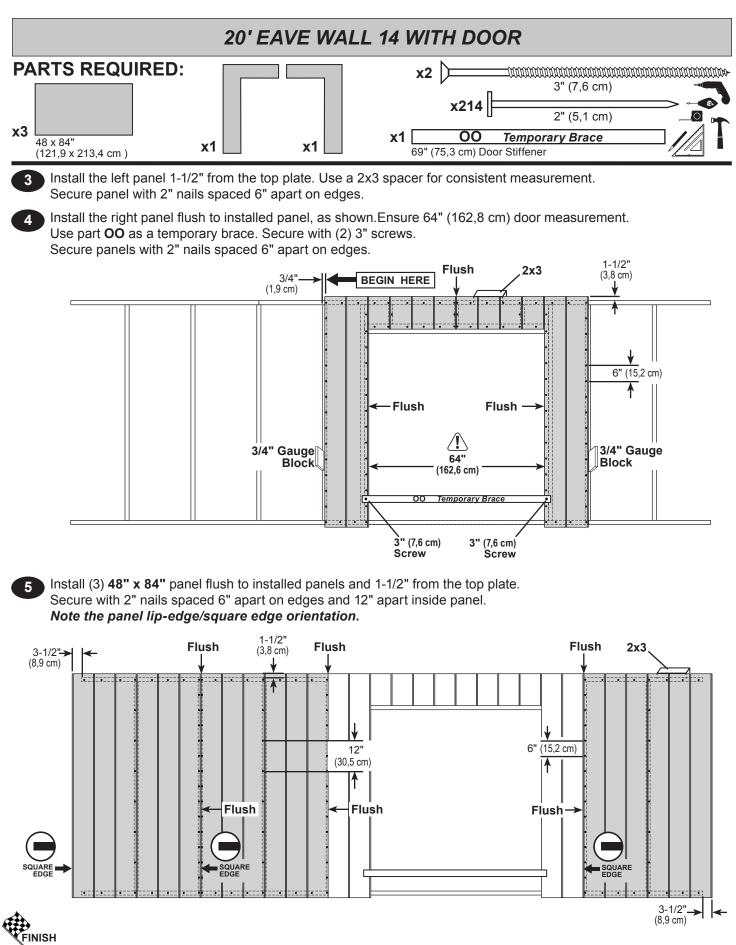
78-1/2" (199,4 cm)

Al x8

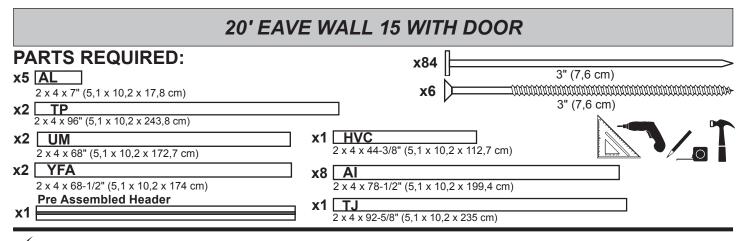
TJ

92-5/8"

(235,3 cm)



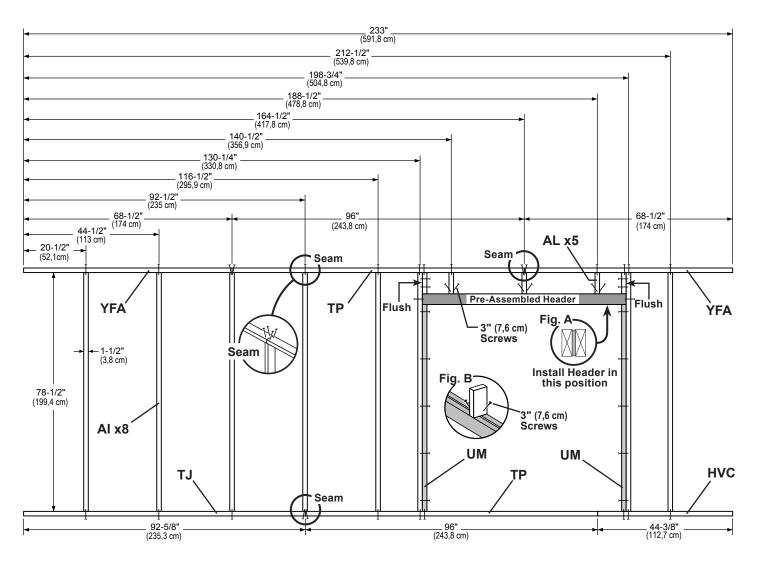
Your 20' eave wall 14 with door is now assembled. Carefully flip the wall over.

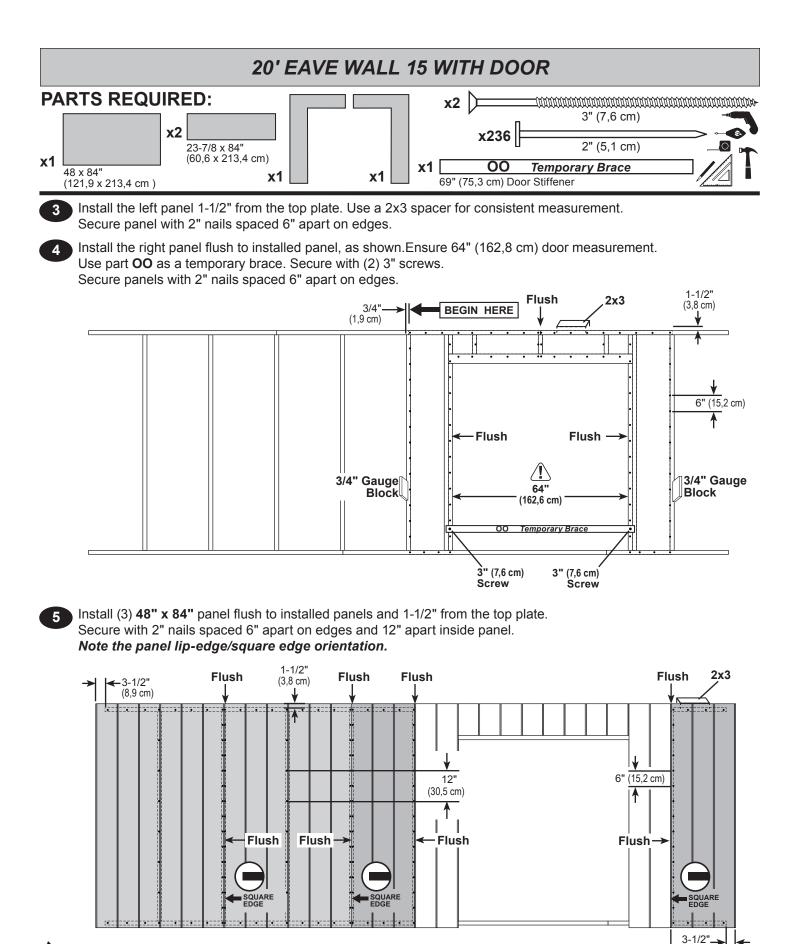


Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

2 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.



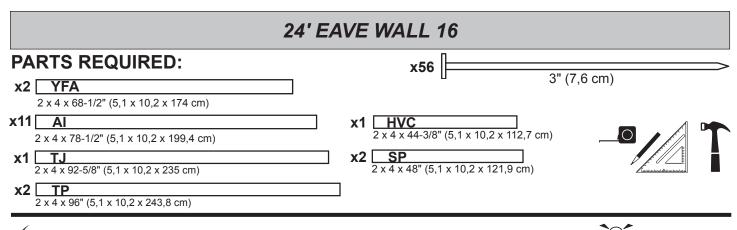


FINISH

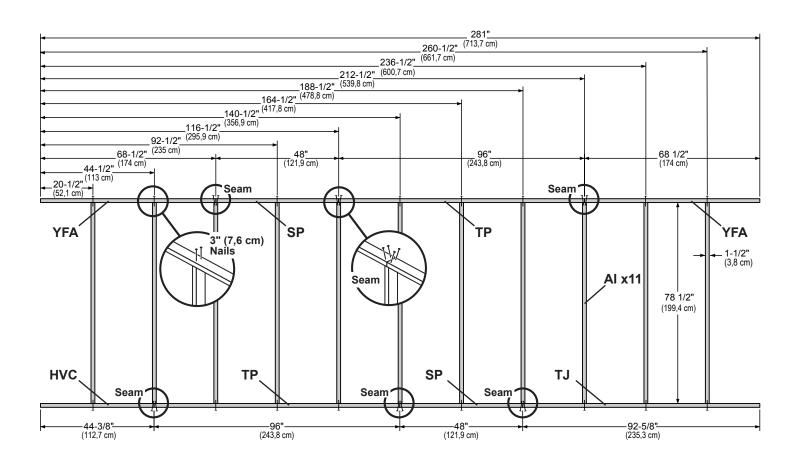
Your 20' eave wall 15 with door is now assembled. Carefully flip the wall over.

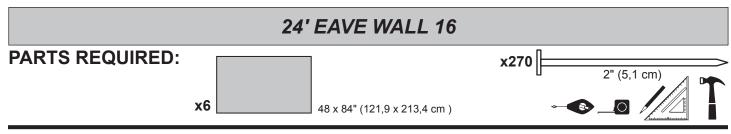
(8,9 cm)

← 23-7/8" → (60,6 cm)



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.



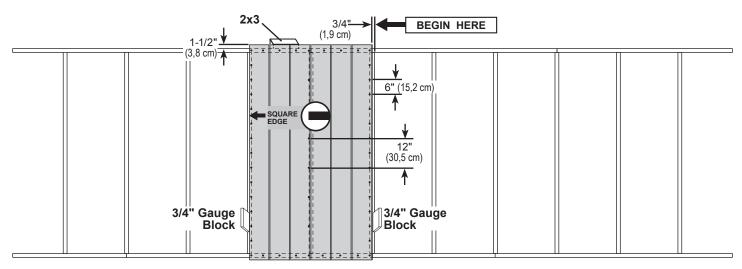


Install (1) 48" x 84" panel 1-1/2" from the top plate. Use a 2x3 spacer for consistent measurement.

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

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

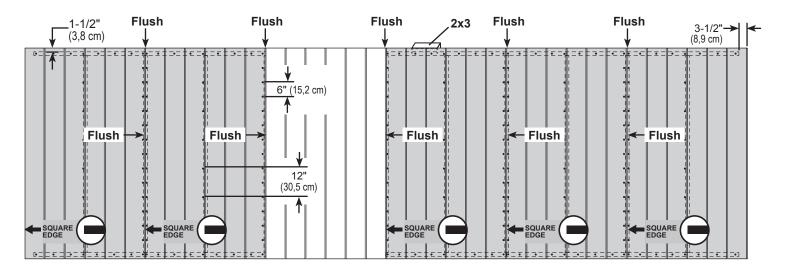
2



Install (5) 48" x 84" panels flush to installed panels. Locate panels 1-1/2" from the top plate.

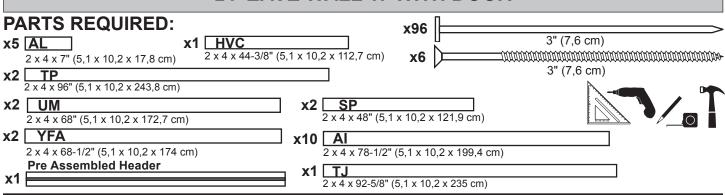
Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.

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



Your 24' eave wall 16 is now assembled. Carefully flip the wall over.

## 24' EAVE WALL 17 WITH DOOR

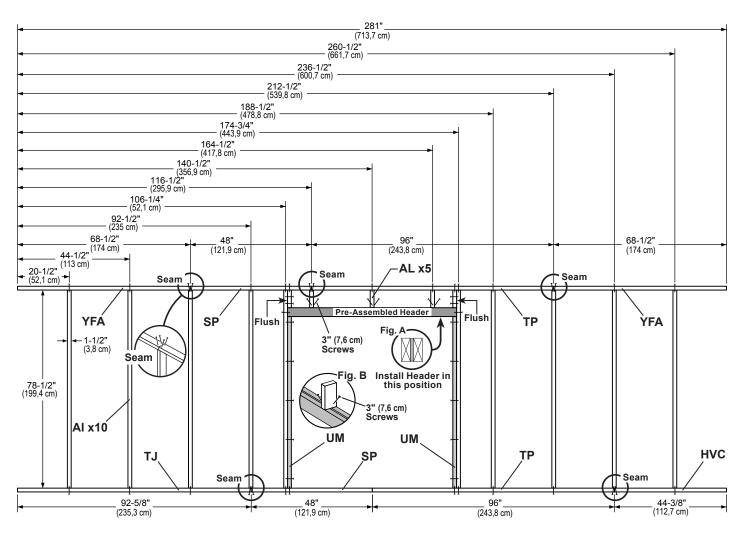


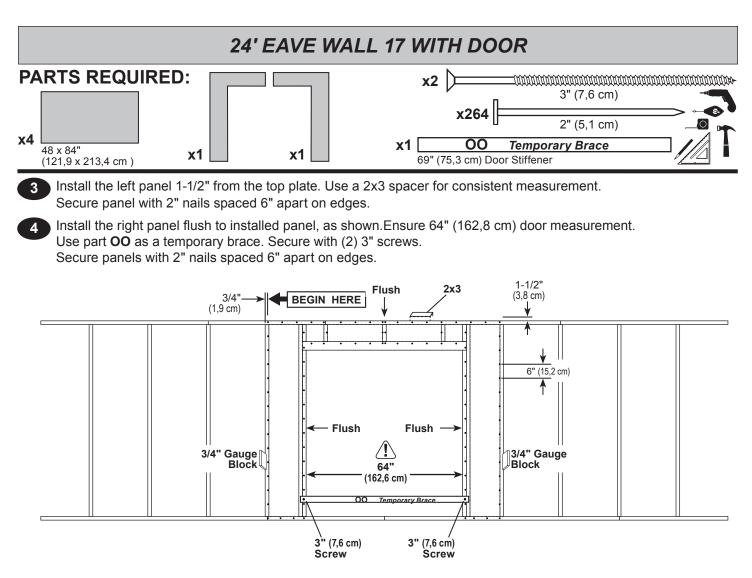
#### 

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.

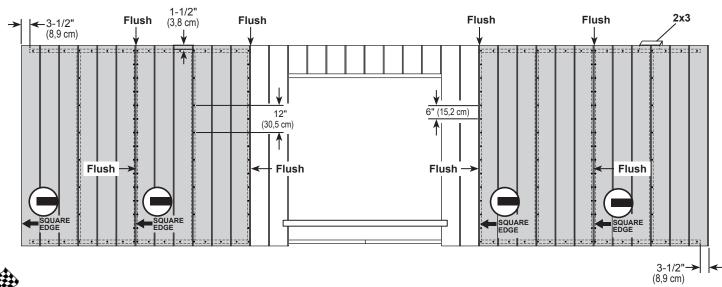
2 Fasten (3) middle parts AL to Pre Assembled Header with (2) 3" screws (Fig. B).

Fasten (2) end AL to studs AI with (4) 3" nails at each side.





Install (2) 48" x 84" panel flush to installed panels and 1-1/2" from the top plate.
 Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel.
 Note the panel lip-edge/square edge orientation.



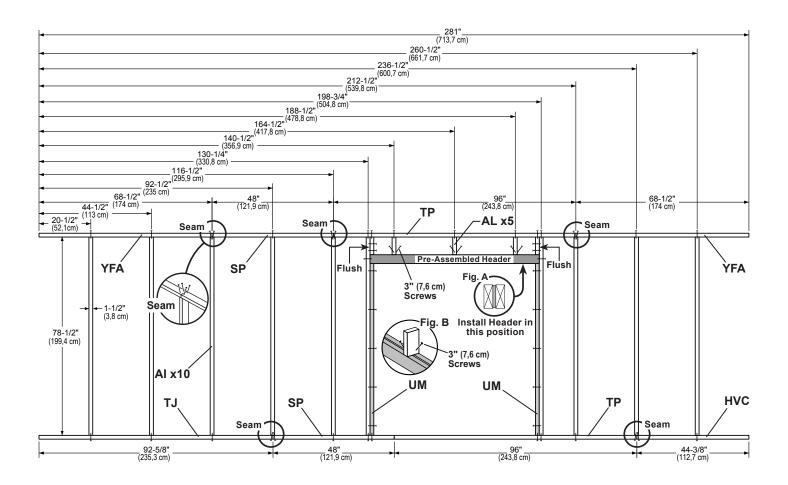
NISH Your 24' eave wall 17 with door is now assembled. Carefully flip the wall over.

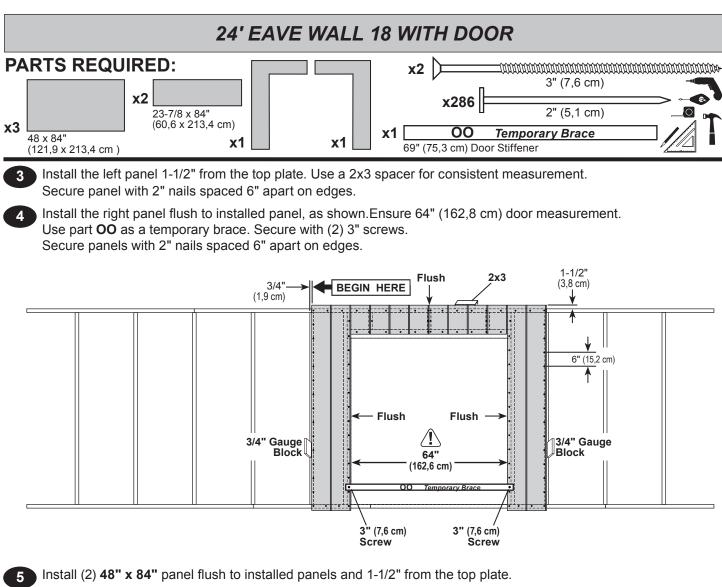
#### 24' EAVE WALL 18 WITH DOOR PARTS REQUIRED: x96 3" (7,6 cm) x5 AL x1 HVC 2 x 4 x 44-3/8" (5,1 x 10,2 x 112,7 cm) **x6** 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) 3" (7,6 cm) x2 🗌 TP 2 x 4 x 96" (5,1 x 10,2 x 243,8 cm) x2 UM x2 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x2 YFA x10 AI 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) **Pre Assembled Header** x1 TJ x1 2 x 4 x 92-5/8" (5,1 x 10,2 x 235 cm)

#### 

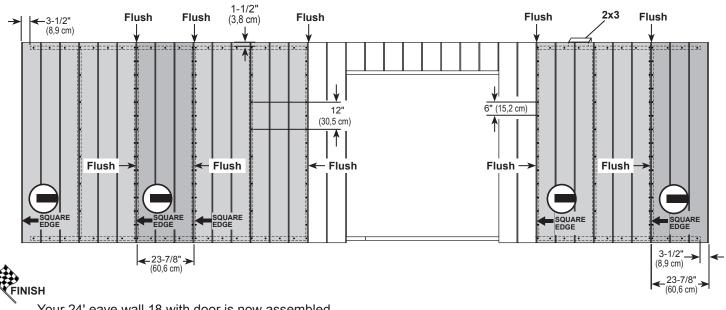
Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

2 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.





Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel. Note the panel lip-edge/square edge orientation.



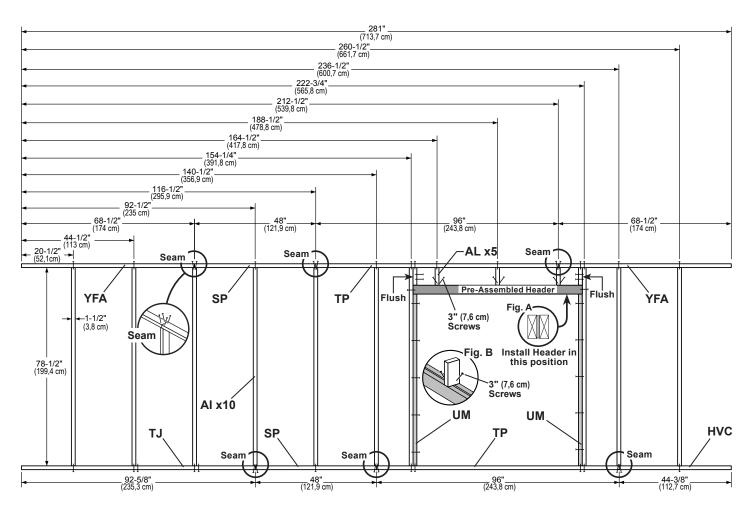
Your 24' eave wall 18 with door is now assembled. Carefully flip the wall over.

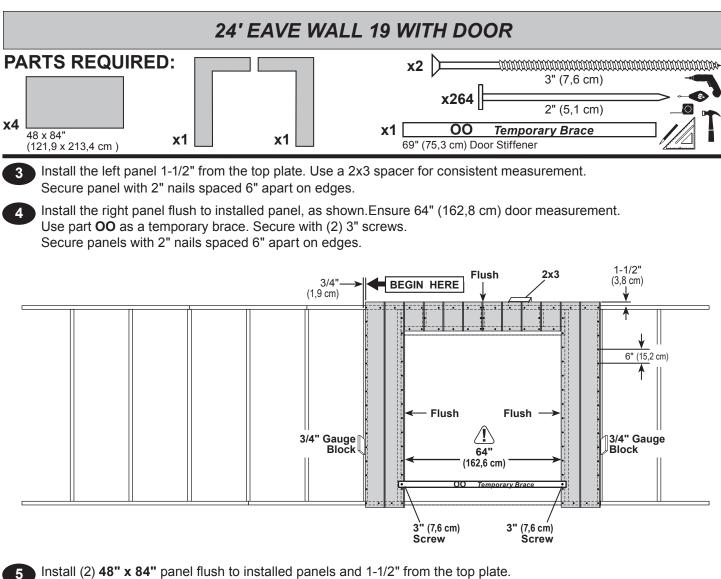
#### 24' EAVE WALL 19 WITH DOOR PARTS REQUIRED: x102 3" (7,6 cm) x5 AL x1 HVC 2 x 4 x 44-3/8" (5,1 x 10,2 x 112,7 cm) **x6** 2 x 4 x 7" (5,1 x 10,2 x 17,8 cm) 3" (7,6 cm) x2 TP 2 x 4 x 96" (5,1 x 10,2 x 243,8 cm) x2 UM x2 SP 2 x 4 x 48" (5,1 x 10,2 x 121,9 cm) 2 x 4 x 68" (5,1 x 10,2 x 172,7 cm) x2 YFA x10 AI 2 x 4 x 68-1/2" (5,1 x 10,2 x 174 cm) 2 x 4 x 78-1/2" (5,1 x 10,2 x 199,4 cm) **Pre Assembled Header** x1 TJ x1 2 x 4 x 92-5/8" (5,1 x 10,2 x 235 cm)

#### 

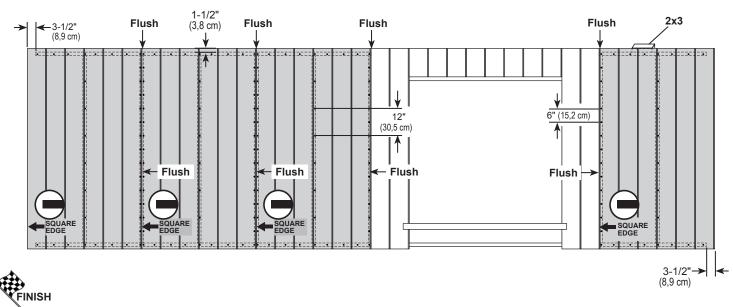
Orient parts on edge on floor as shown. Measure and mark from end of boards. Orient **Pre Assembled Header** as shown **(Fig. A)**. Secure with (2) 3" nails at each connection and (4) 3" nails at seams.

2 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.

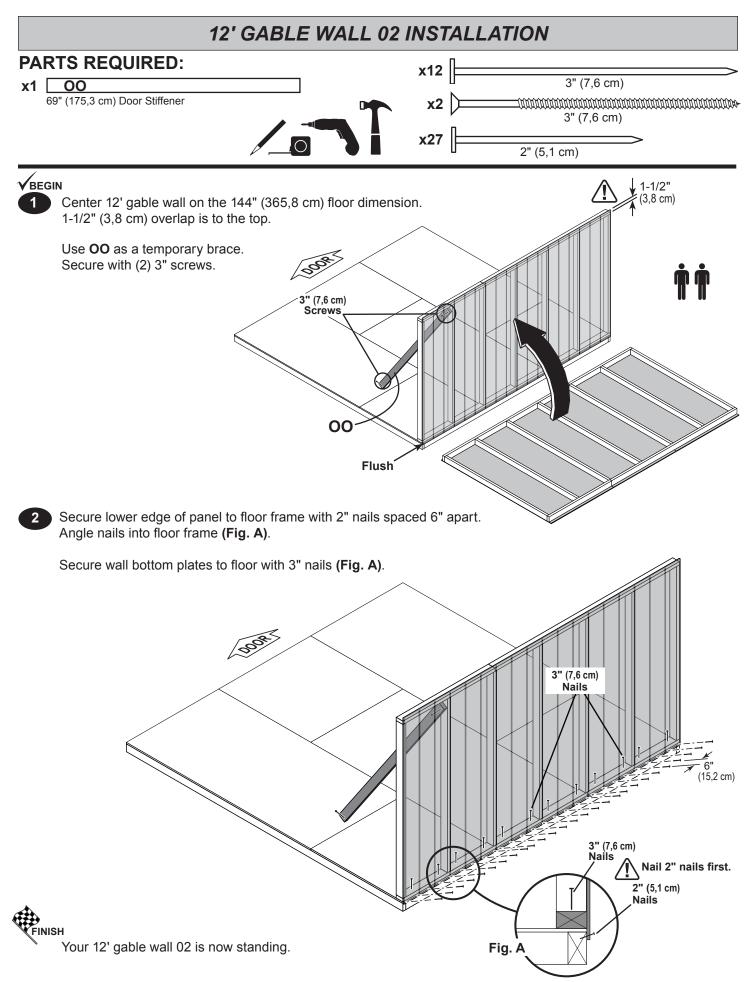


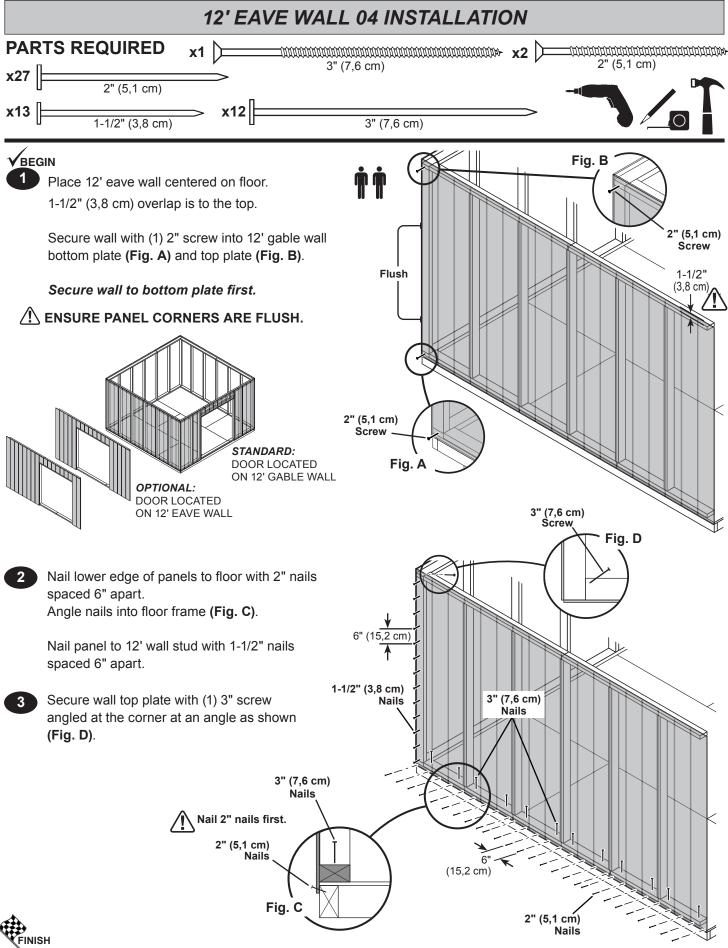


Secure with 2" nails spaced 6" apart on edges and 12" apart inside panel. **Note the panel lip-edge/square edge orientation.** 

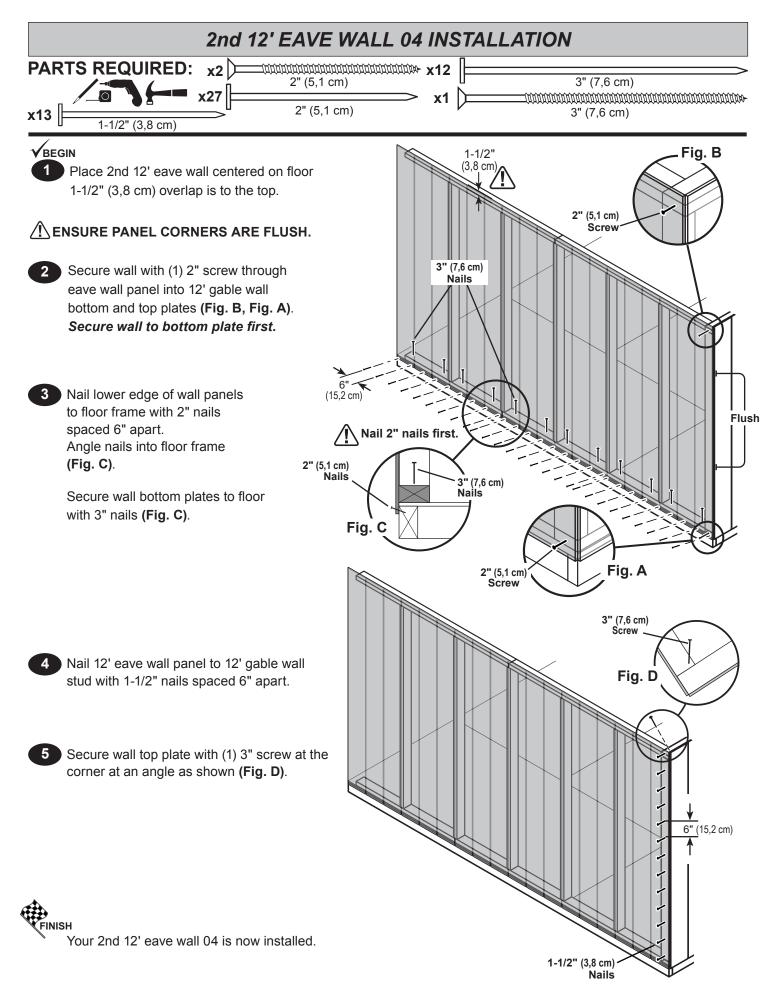


Your 24' eave wall 19 with door is now assembled. Carefully flip the wall over.

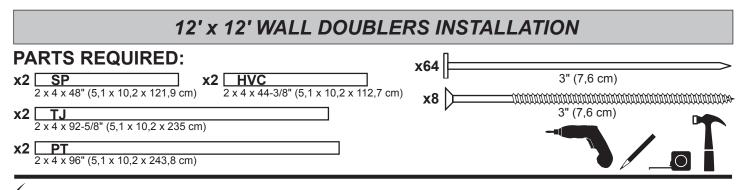




Your 12' eave wall 04 is now installed.



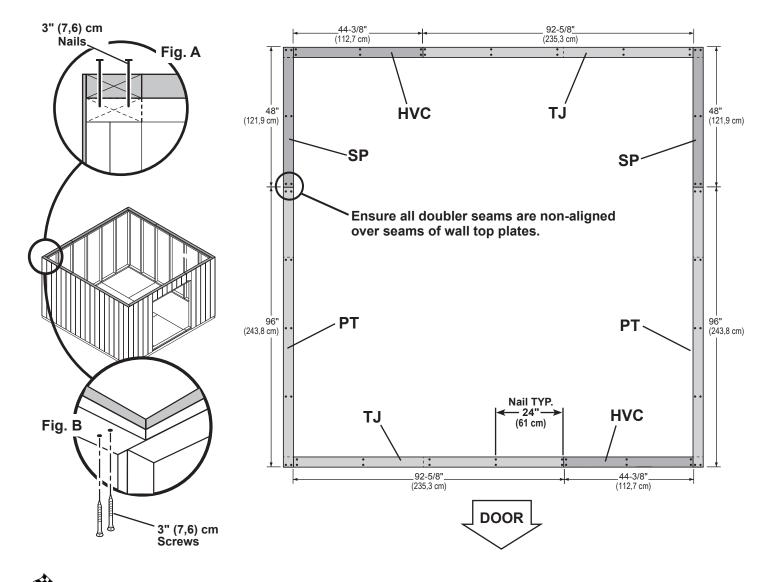
#### 12' GABLE WALL 01 WITH DOOR INSTALLATION PARTS REQUIRED x2 🕽 3" (7,6 cm) x16 2" (5,1 cm) **x8** x26 3" (7,6 cm) 1-1/2" (3,8 cm) Fig. B 2" (5,1 cm) Place 12' gable wall on floor, centered Screw between installed walls. Secure wall with 2" screws into top and bottom plates (Fig. A, Fig. B). Flush Secure wall to bottom plate first. ENSURE PANEL CORNERS ARE FLUSH. STANDARD: DOOR LOCATED Flush ON 12' GABLE WALL Fig. A 2" (5,1 cm) Screw 3" (7,6 cm) Screw Nail lower edge of panels to floor 2 with 2" nails spaced 6" apart. Fig. D Angle nails into floor frame (Fig. C). Nail panels to 24' wall studs with 6" (15,2 cm) 1-1/2" nails spaced 6" apart. 1-1/2" Secure wall top plates with 3" screws (3,8 cm) 3" (7,6 cm) Nails at each corner at an angle (Fig. D). 3" (7,6 cm) Nails Nails Nail 2" nails first. -1-1-2" (5,1 cm) Nails NISH Fig. C 2" (5,1 cm) Your walls are now installed. Nails 6" (15,2 cm) CUT OUT AND REMOVE BOTTOM PLATE AT DOOR OPENING. **REMOVE TEMPORARY BRACING.**



2

Orient parts on top of wall frames. Measure and mark from end of boards. Secure from top with (2) 3" nails spaced every 24" (Fig. A).

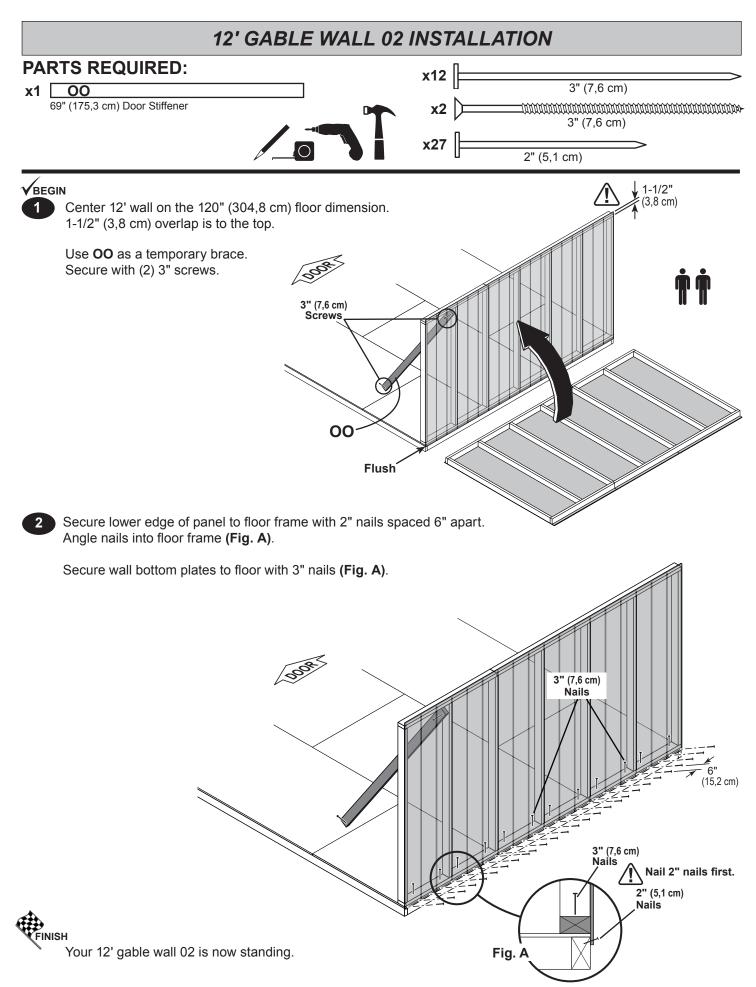
Secure from bottom with (2) 3" screws at each corner (Fig. B).

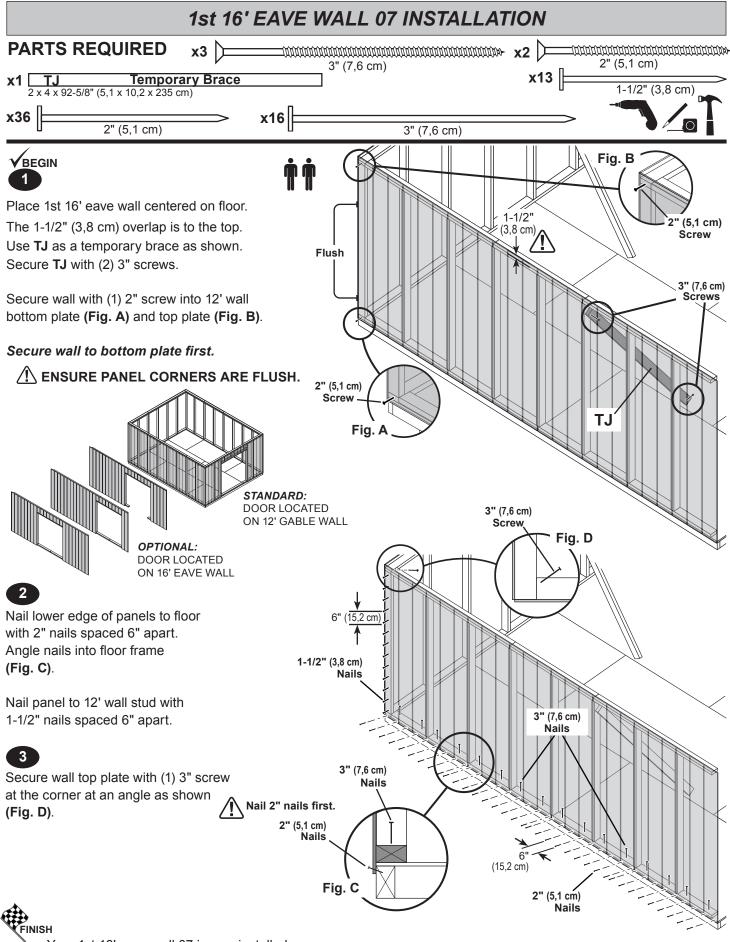




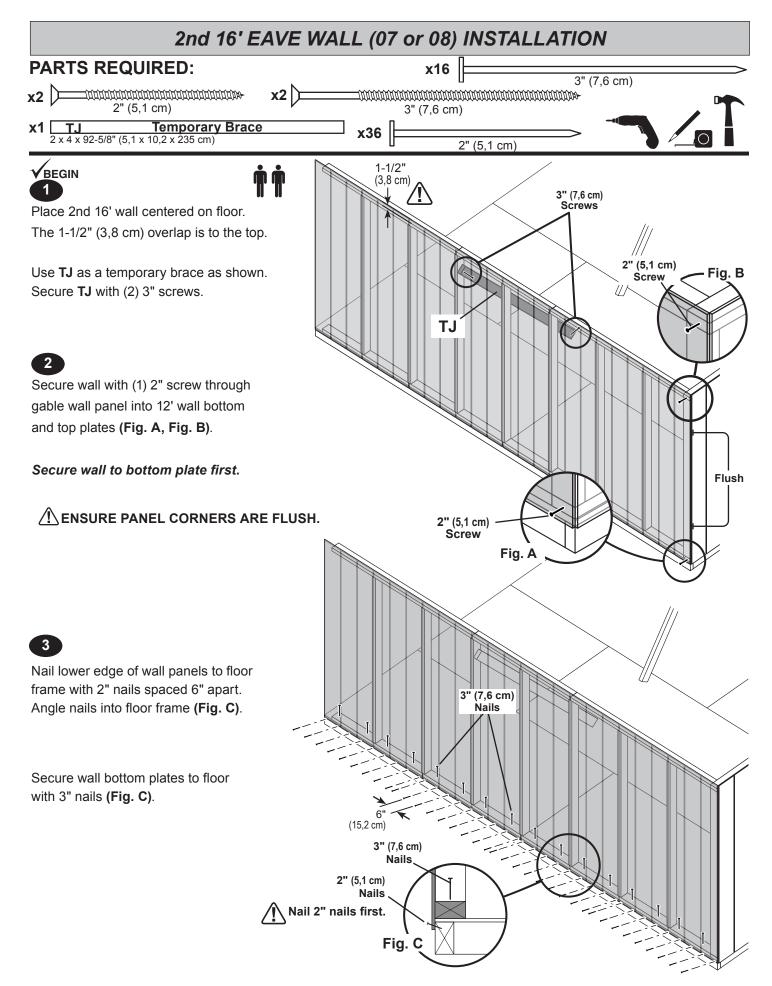
Your wall doublers are now installed.

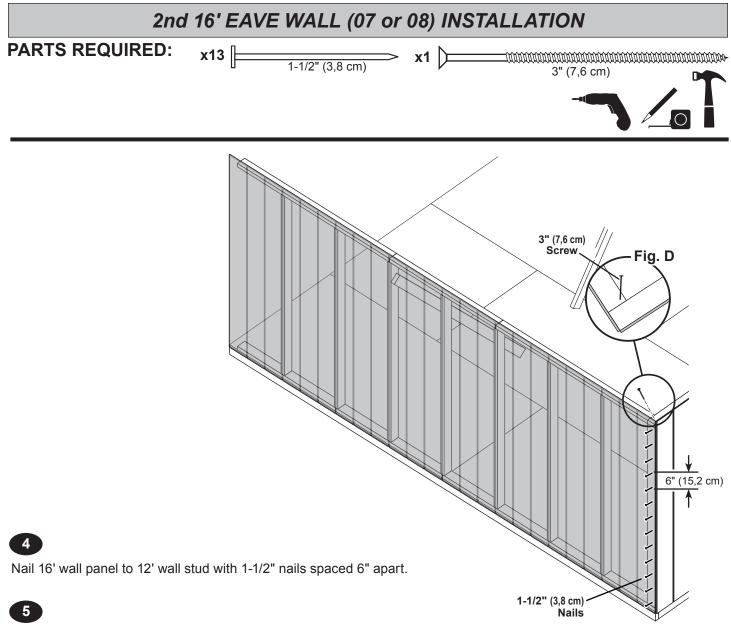
CONTINUE TO PAGE 79 TO RESUME CONSTRUCTION OF 12' X 12' SHED.





Your 1st 16' eave wall 07 is now installed.

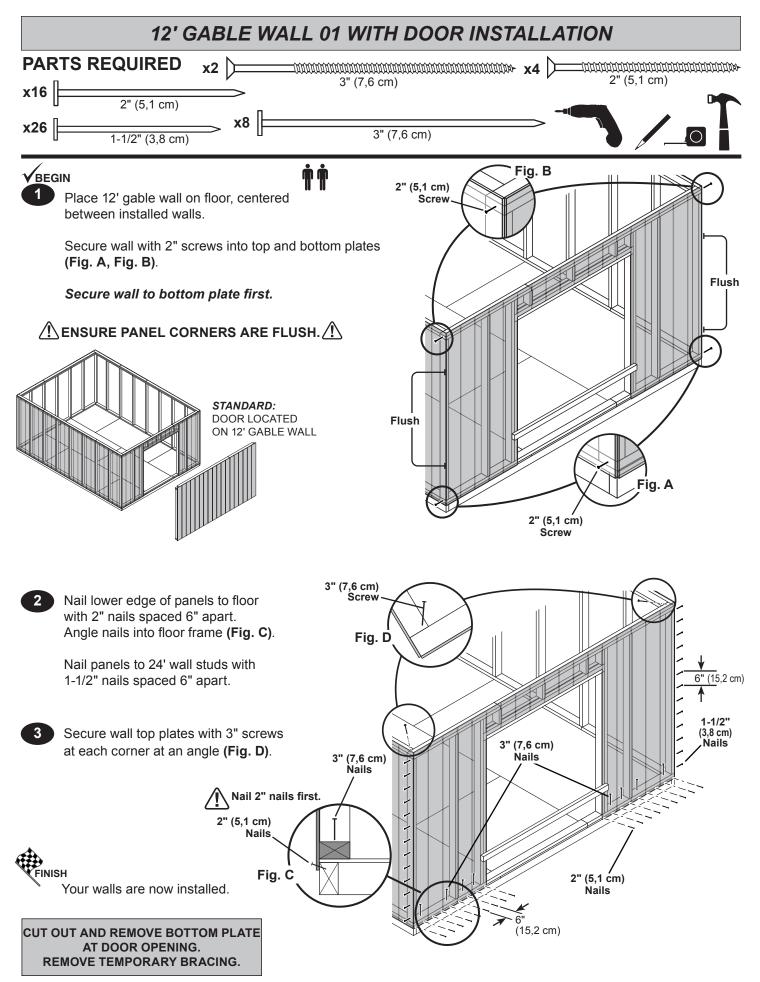


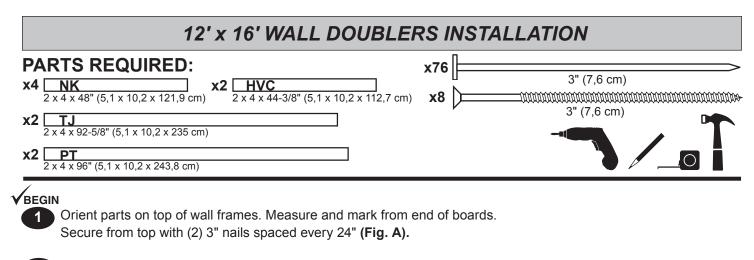


Secure gable wall top plate with (1) 3" screw at the corner at an angle, as shown (Fig. D).

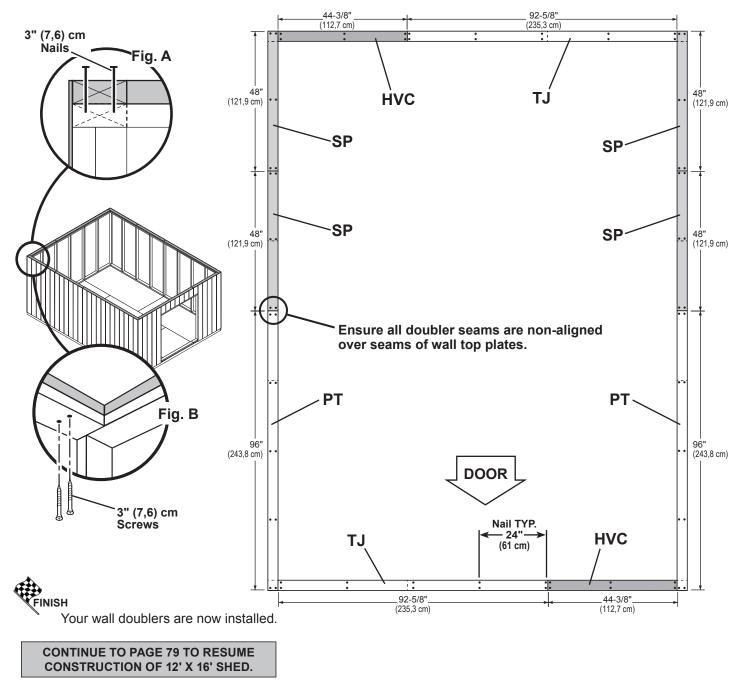
FINISH

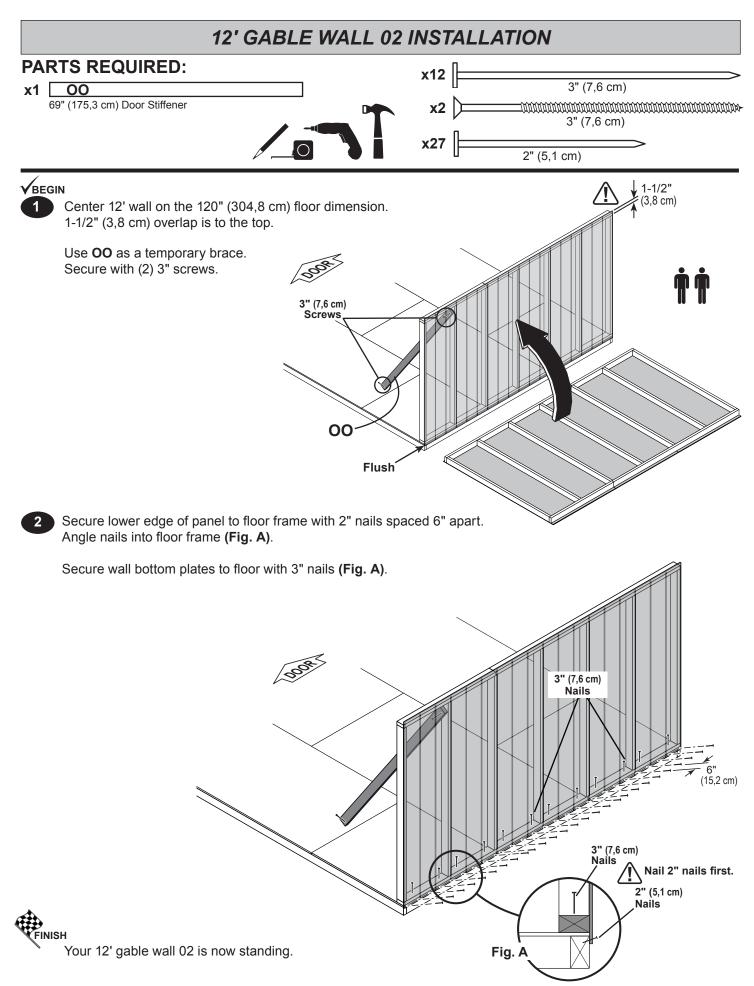
Your 2nd 16' (07 or 08) wall is now installed.

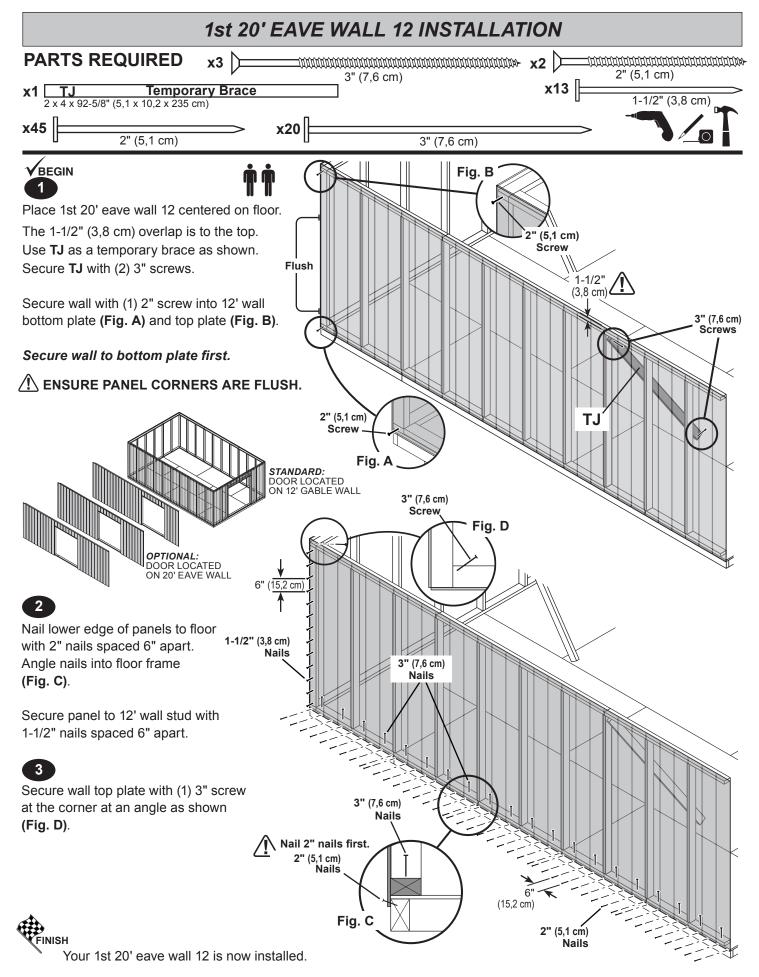


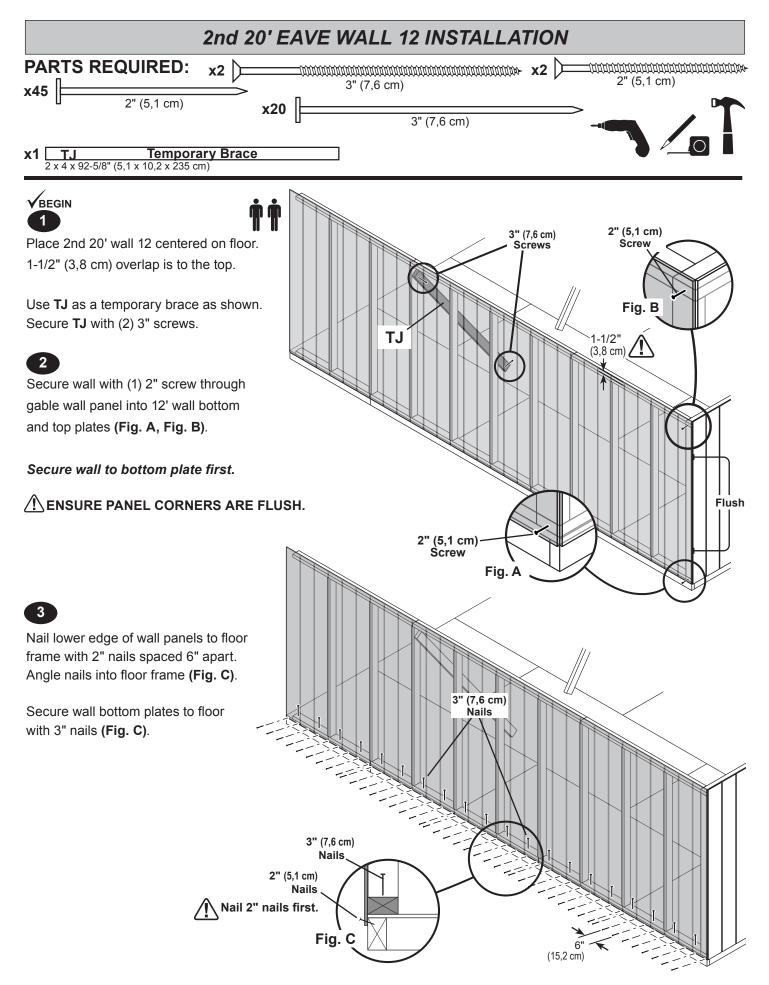


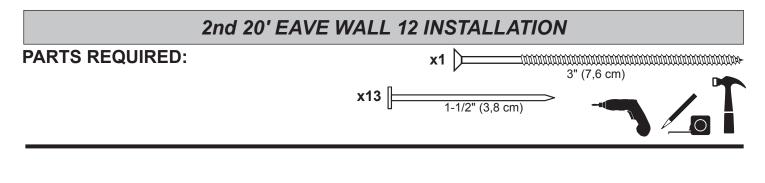
Secure from bottom with (2) 3" screws at each corner (Fig. B).



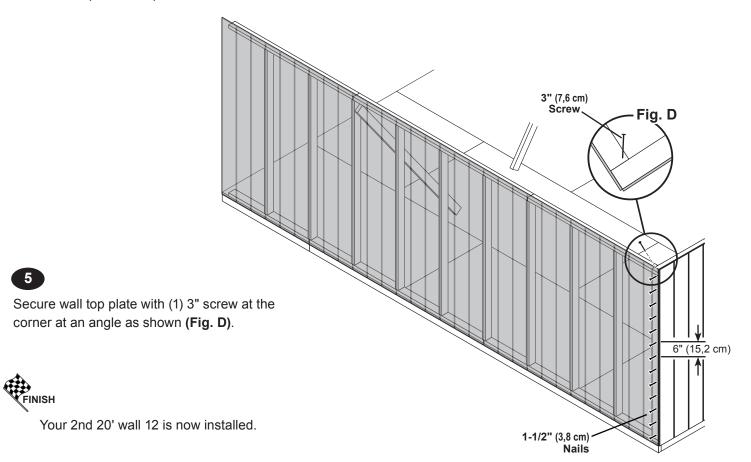


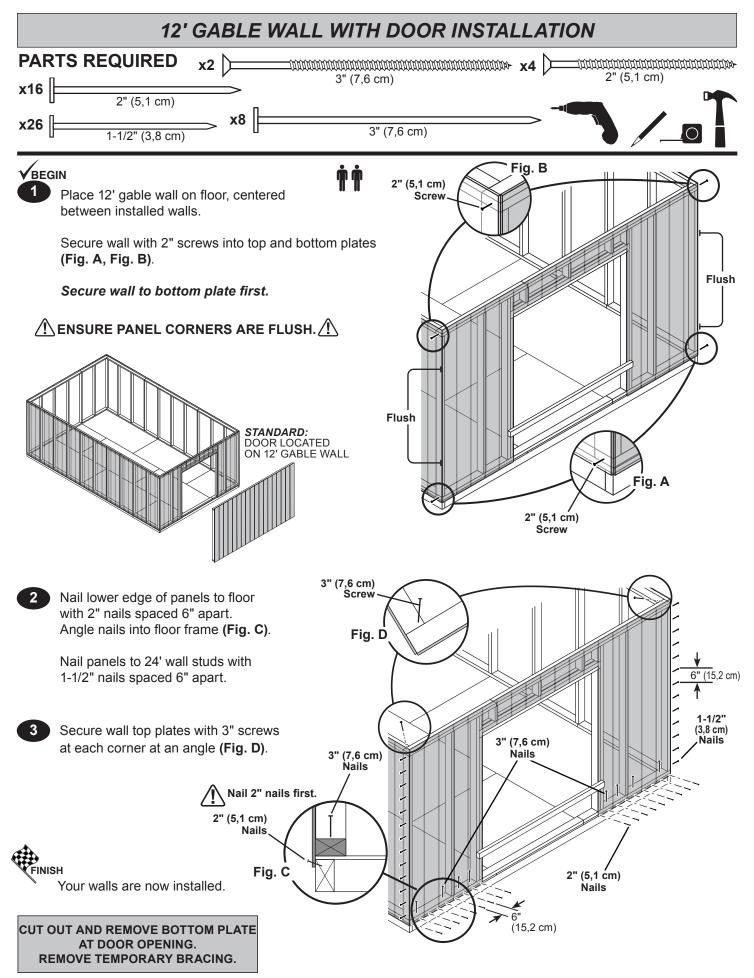


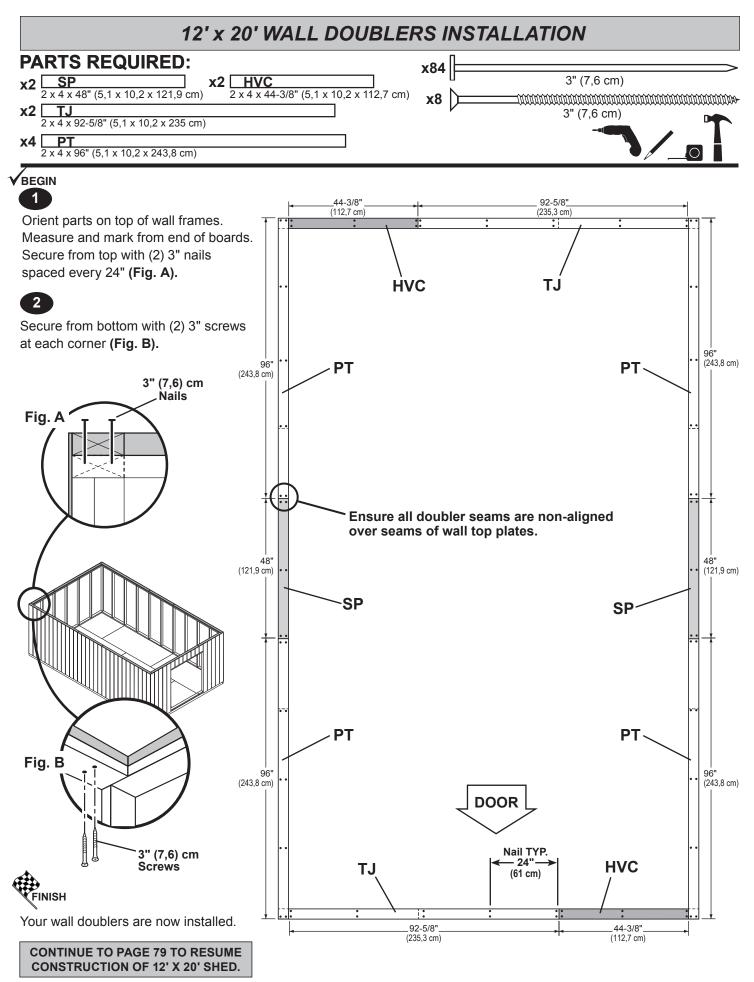


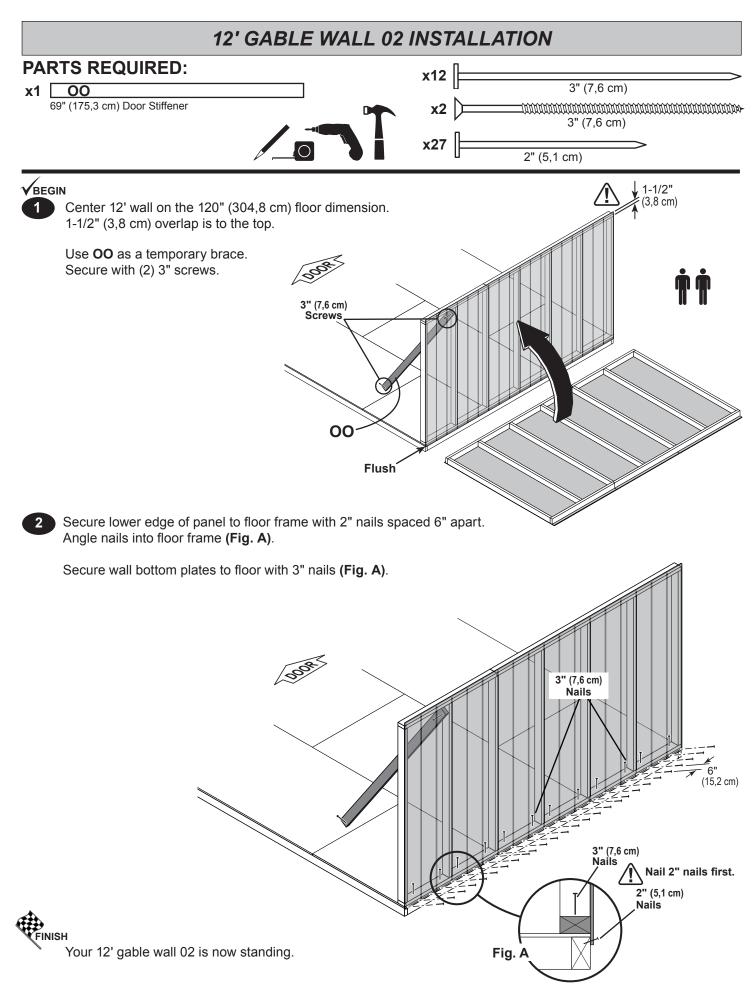


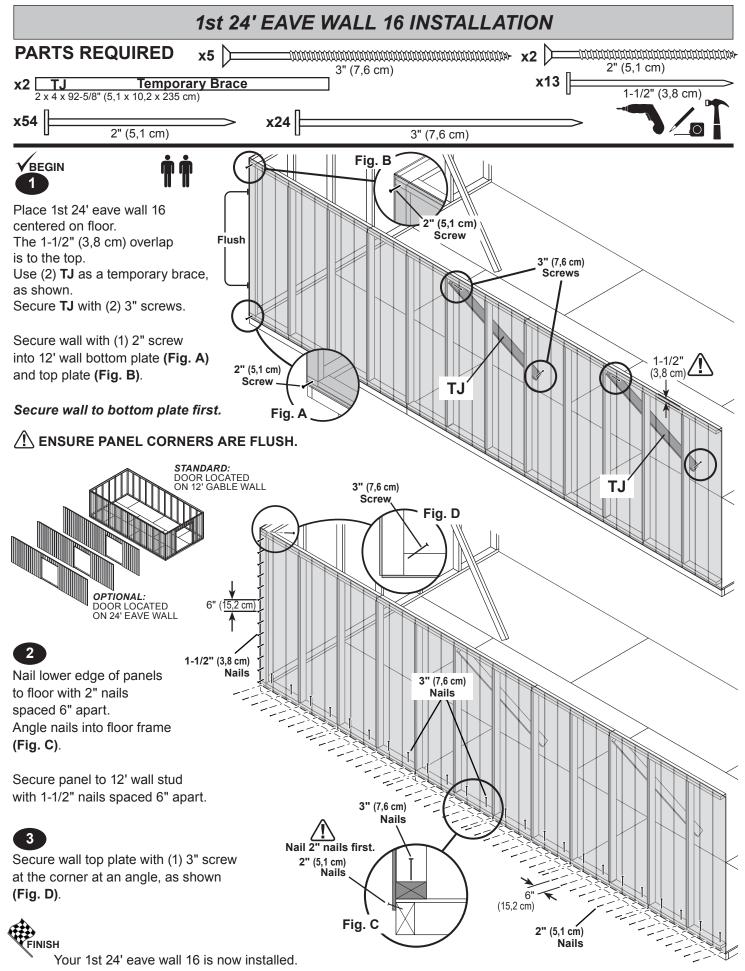
Secure 20' wall panel to 12' wall stud with 1-1/2" nails spaced 6" apart.

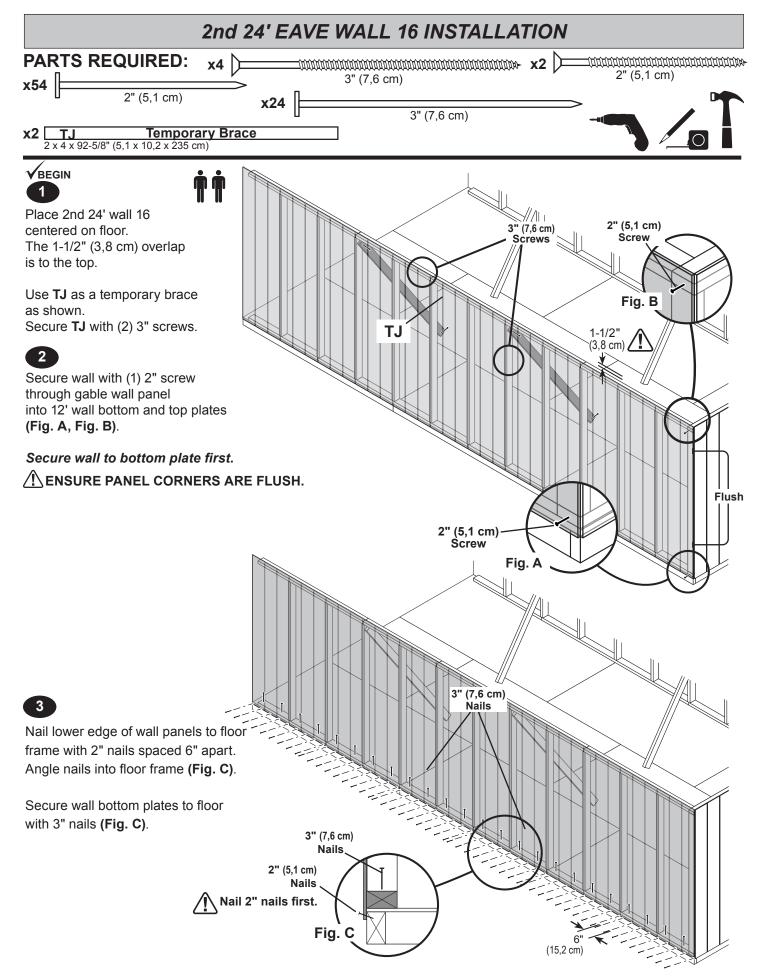


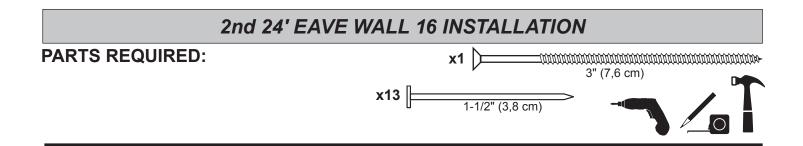




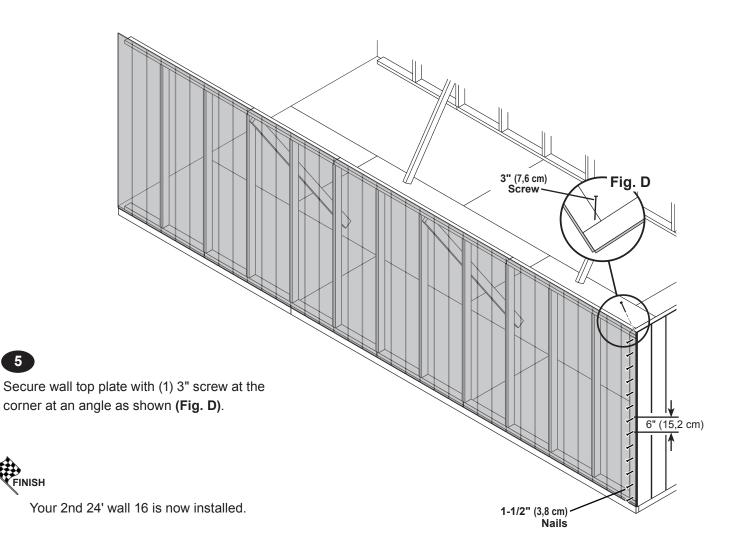


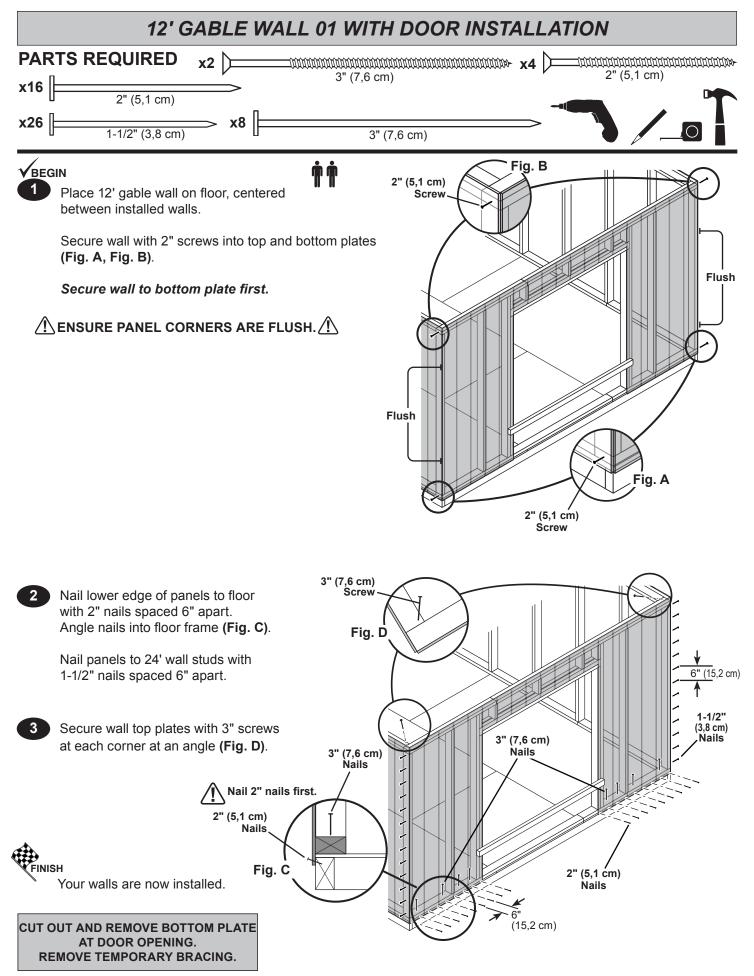


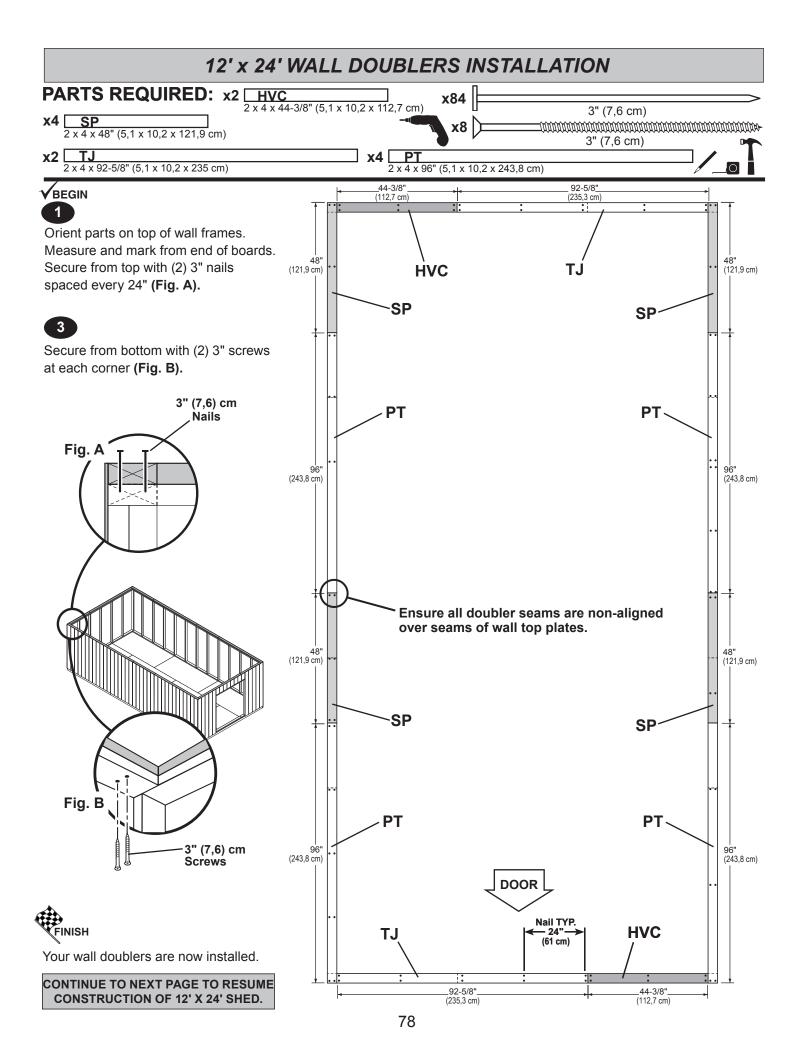




Secure 24' wall panel to 12' wall stud with 1-1/2" nails spaced 6" apart.







Please continue to the included booklet

# **PART 2**

to complete your shed.