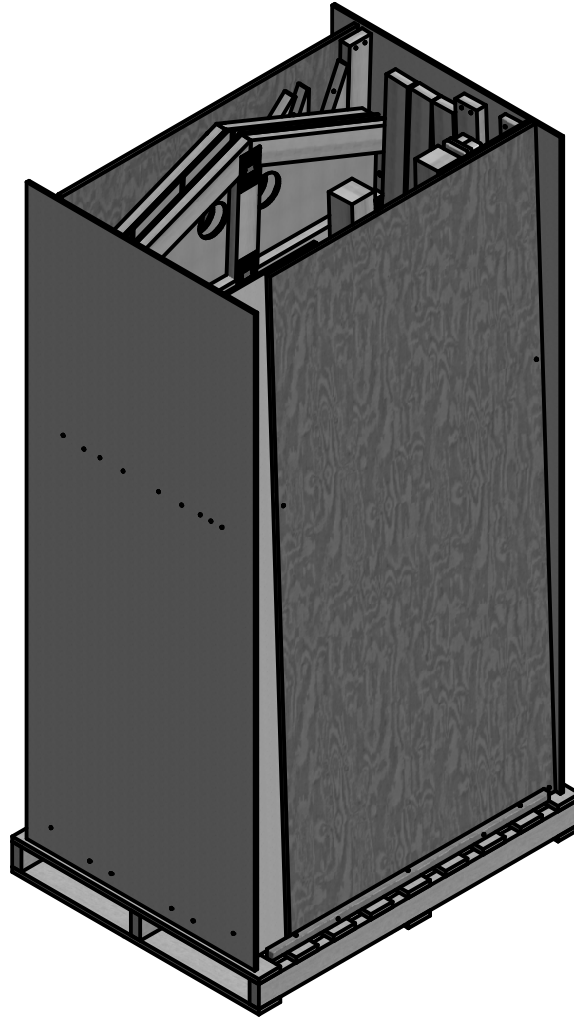




READY SHED **8X8 PEAK SHED**

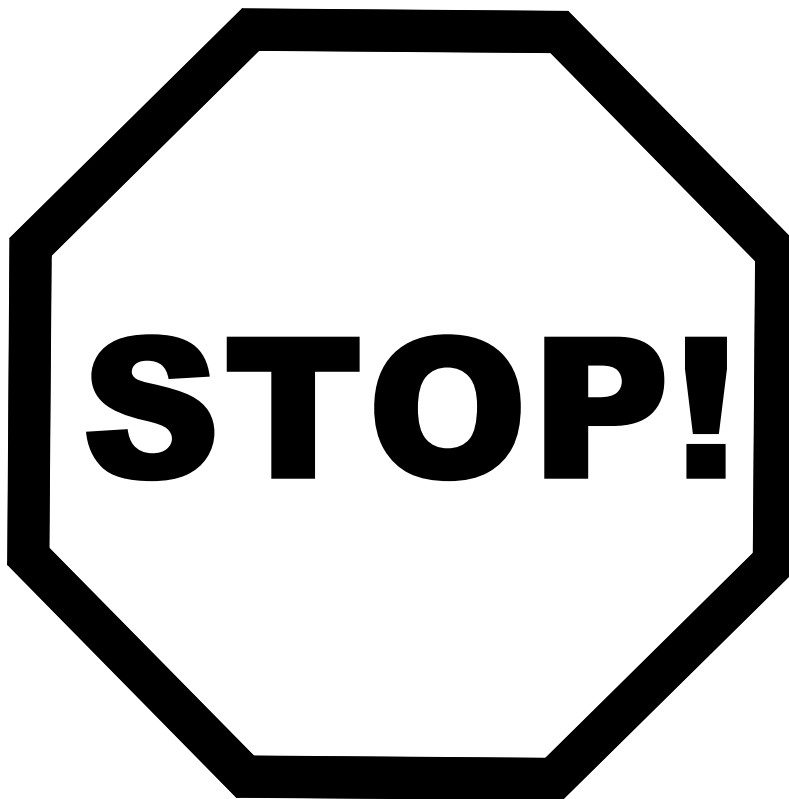
MODEL: # 817220010



READ INSTRUCTIONS COMPLETELY BEFORE BEGINNING CONSTRUCTION.

*Manufacturer: Backyard Discovery
 3305 Airport Drive
 Pittsburg, KS 66762
 1-800-856-4445*

*Save this assembly manual for future reference in the event that
you need to order replacement parts.*



DO NOT RETURN THIS PRODUCT TO STORE!

If you have questions or concerns,
please call 800-856-4445

or

email customerserv@backyarddiscovery.com

IMPORTANT!

READ INSTRUCTIONS COMPLETELY BEFORE BEGINNING.

BEFORE YOU BEGIN

- **SAFETY FIRST**

Your safety is what matters, follow the instructions fully to ensure it gets disassembled correctly and safely.

- **SURFACE PREPARATION**

To ensure proper disassembly you must uncrate your shed on a level firm surface.

- **HANDLE WITH CARE**

This crate is your shed, handle all parts with care as you follow the instructions to take it apart.

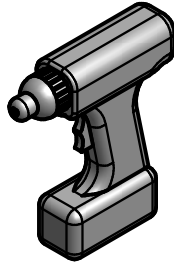
- **DON'T THROW ANYTHING AWAY**

Keep all parts during the disassembly until you are able to inventory the parts using the next Instruction Manual found in your shed crate.

- **DON'T SKIP ANY STEPS**

This crate has been designed to keep it's parts from being damaged and from falling over. Skipping steps could cause parts to fall and land on you or cause damage to your shed or surrounding structures.

DISASSEMBLY TOOLS REQUIRED



• *Drill*



• *Phillips Bit Driver*

OTHER TOOLS WE SUGGEST



• *Utility Knife*



• *6' Ladder*



• *Gloves*

PARTS BEING REMOVED



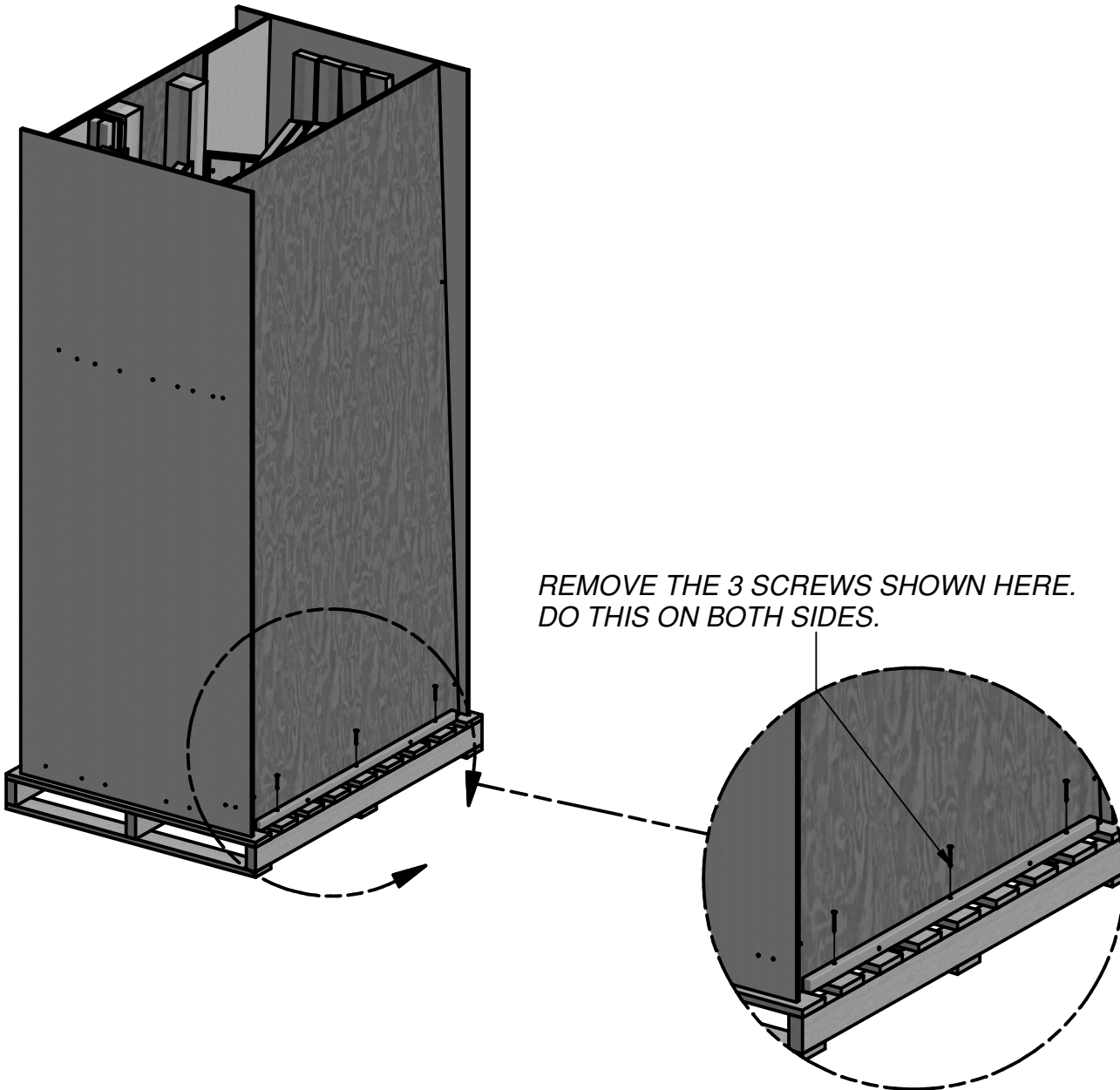
(2) - SKID SLAT - W4L07803
1"x1 3/8"x45" (24x34x1143)

DON'T SKIP ANY STEPS

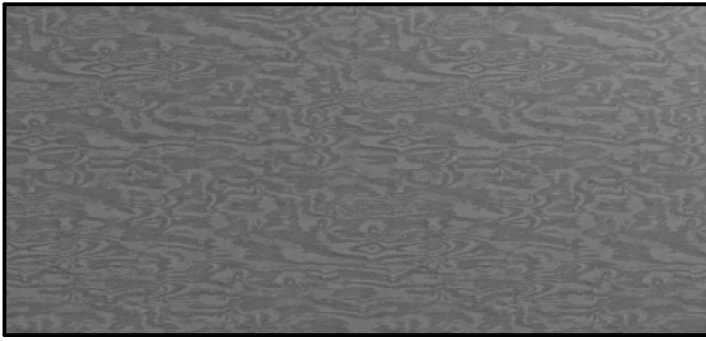
This crate has been designed to keep it's parts from being damaged and from falling over. Skipping steps could cause parts to fall and land on you or cause damage to your shed or surrounding structures.

• *These instructions will take you step by step through the disassembly process.*

• *Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.*



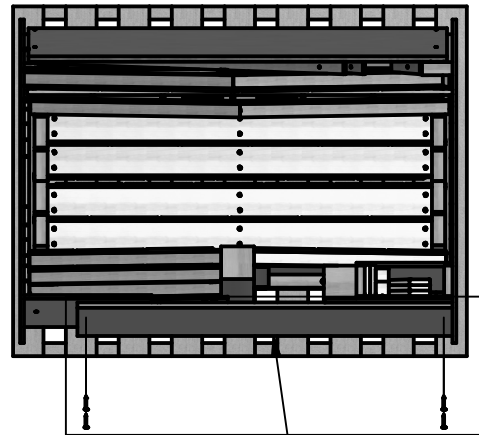
PARTS BEING REMOVED



- (1) - 5/8" OSB FLOOR SHEATHING - W4L07664
5/8"x43"x92"

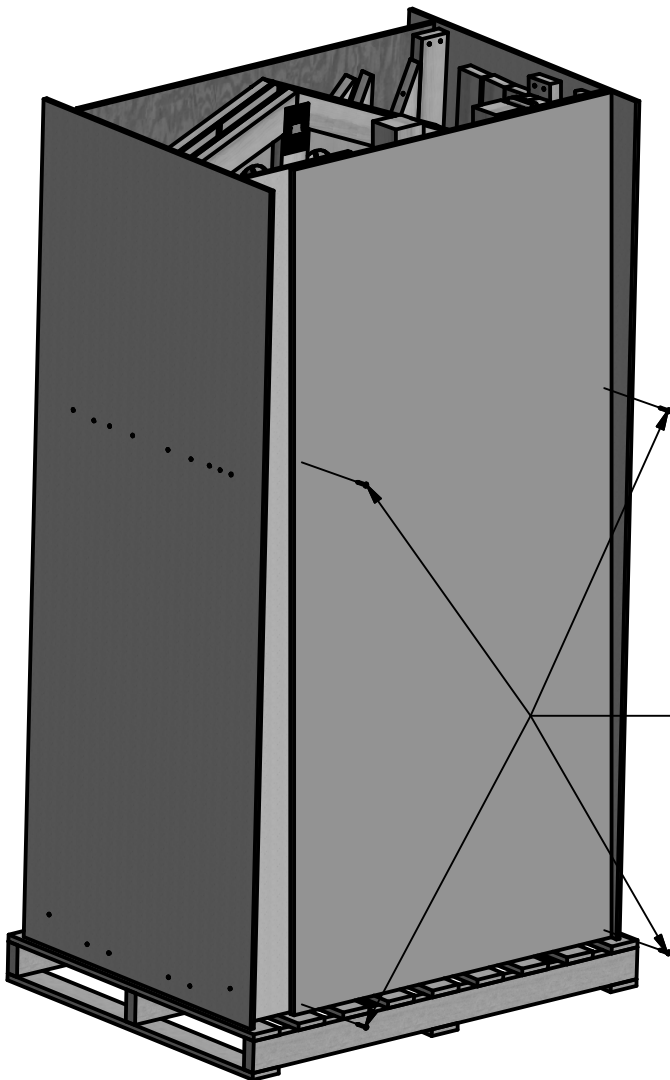
•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW



REMOVE

REMOVE SCREW
(4 PLS)



PARTS BEING REMOVED

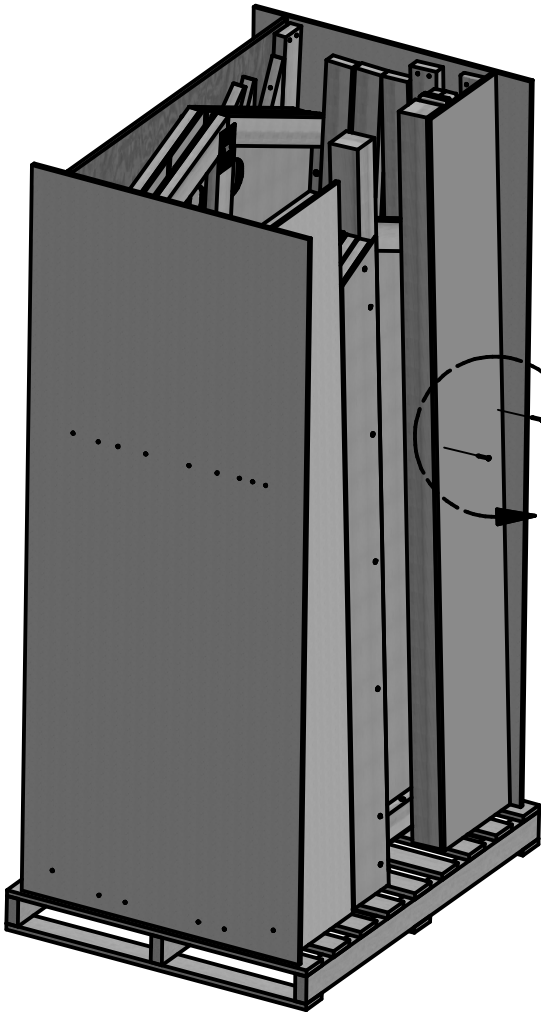


(1) RS1 - ROOF SHEATHING - W4L07707
7/16"x14 5/8"x92"

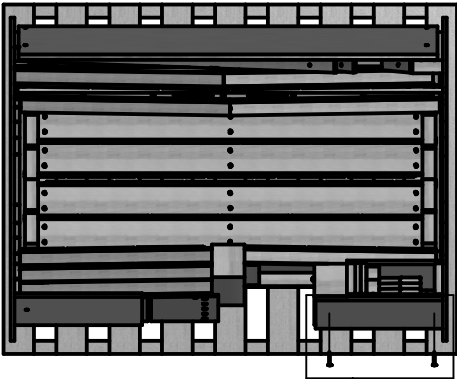
•Only remove screws shown in the current step, do not skip foward or take out any additional screws until instructed to.

CAUTION

LOOSE PARTS BEHIND, MOVE WITH CAUTION.



TOP VIEW



REMOVE

REMOVE SCREW
(2 PLS)

PARTS BEING REMOVED



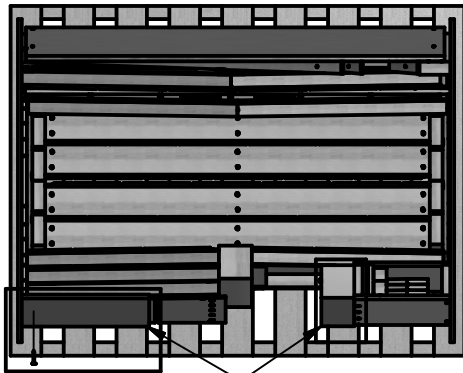
(1) - 4 x 4 RUNNER - W4L07670
3 3/4"x3 3/4"x92" TREATED



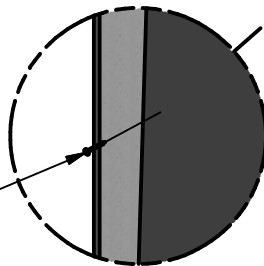
(1) RS1 - ROOF SHEATHING - W4L07707
7/16"x14 5/8"x92"

•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

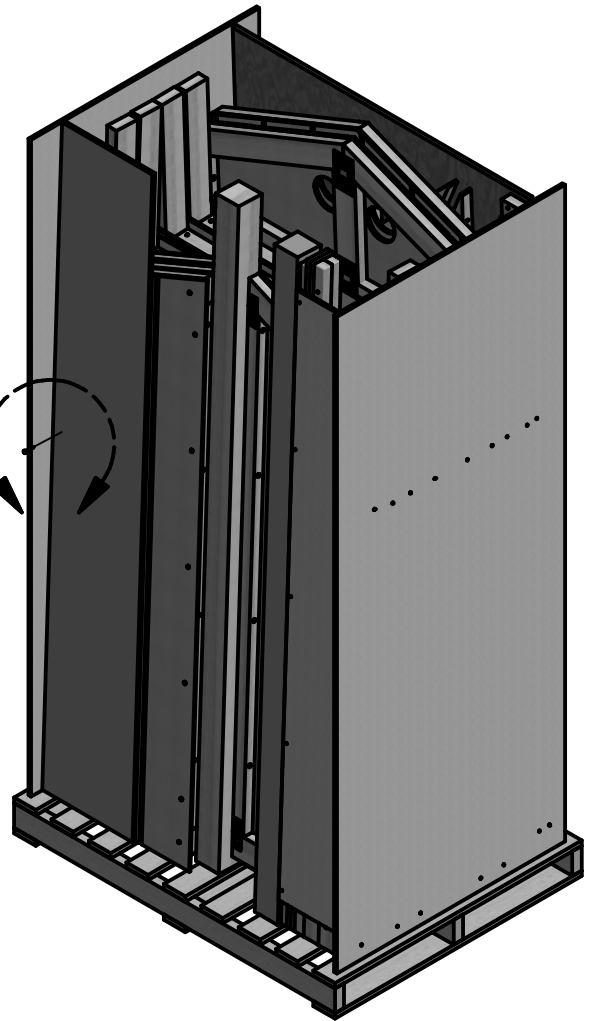
TOP VIEW



REMOVE



REMOVE SCREW
(1 PLS)



PARTS BEING REMOVED

(1) - DOOR DRIP BOARD - W4L07675
3/4"x1"x46 3/4" (20x24x1187)

(2) M2 - TRIM - W4L07705
5/8"x3 3/8"x92" (16x86x2337)

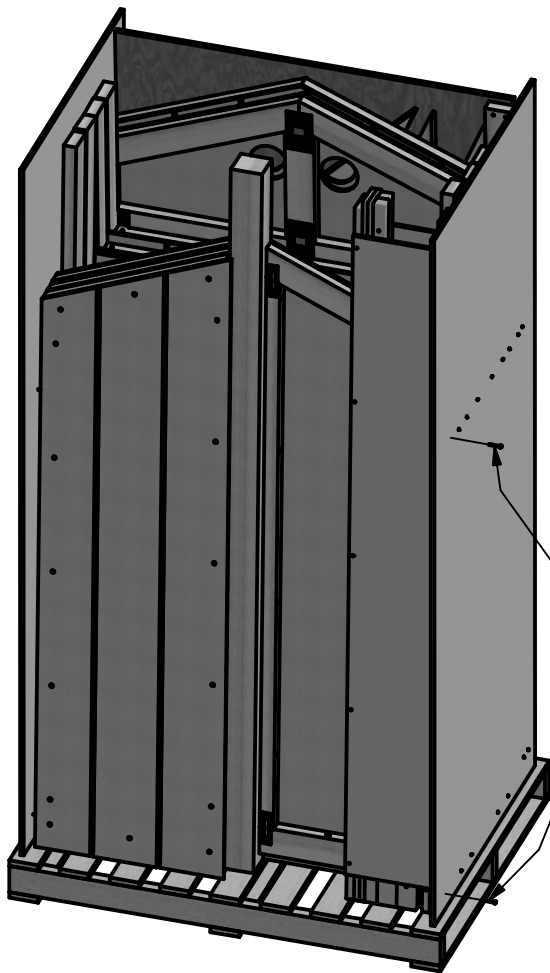
(2) S1 - SOFFIT - W4L07706
1 1/2"x1 1/2"x92" (38x38x2337)

(2) - SHELF ASSEMBLY - W2A02133

(4) N1 - CORNER TRIM - W4L07702
5/8"x2 3/8"x69 3/8"

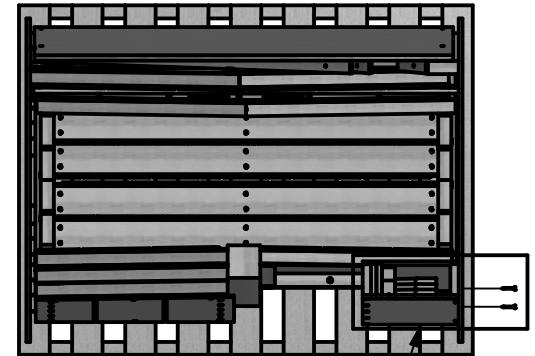
(4) N2 - CORNER TRIM - W4L07704
5/8"x2 3/8"x69 1/2" (16x60x1765)

•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

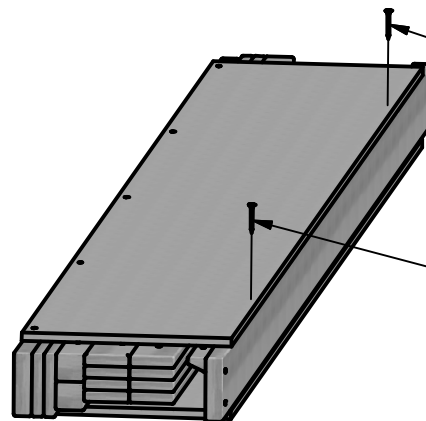


REMOVE SCREW
(2 PLS)

TOP VIEW



REMOVE



NEXT:
REMOVE SCREW
(2 PLS)

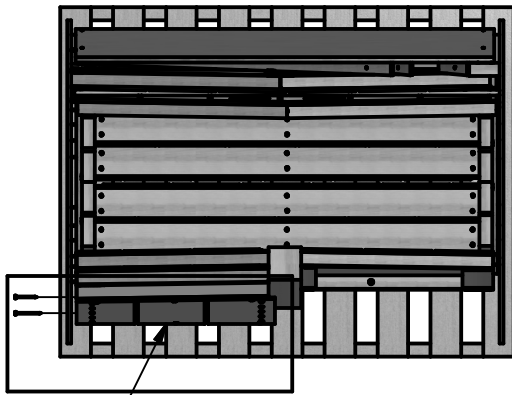
PARTS BEING REMOVED



(1) WP4 - UNIVERSAL LEFT CORNER PANEL - W2A02130

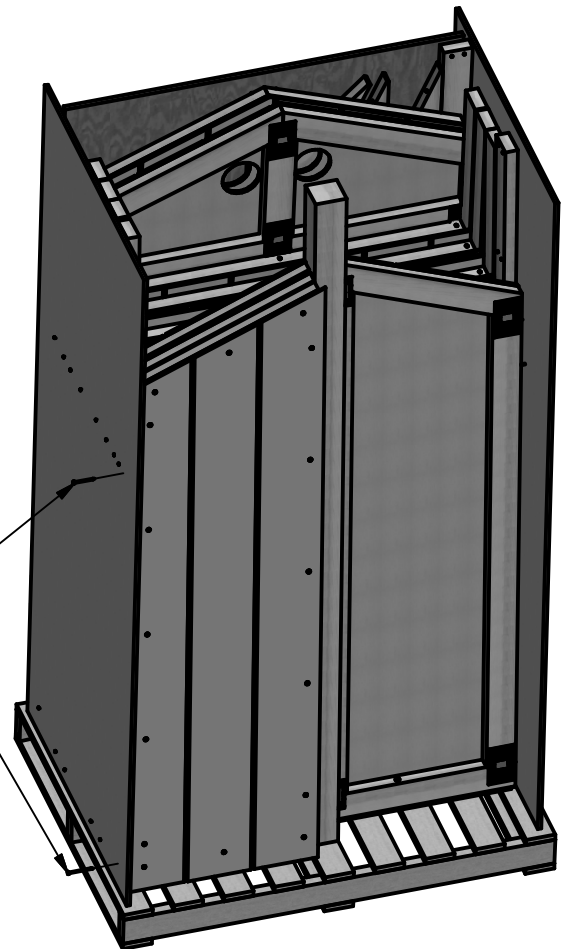
•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW



REMOVE

REMOVE 2 SCREWS



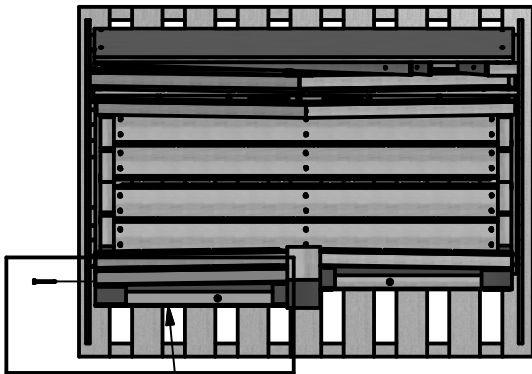
PARTS BEING REMOVED



(1) WP5 - UNIVERSAL RIGHT CORNER PANEL - W2A02131

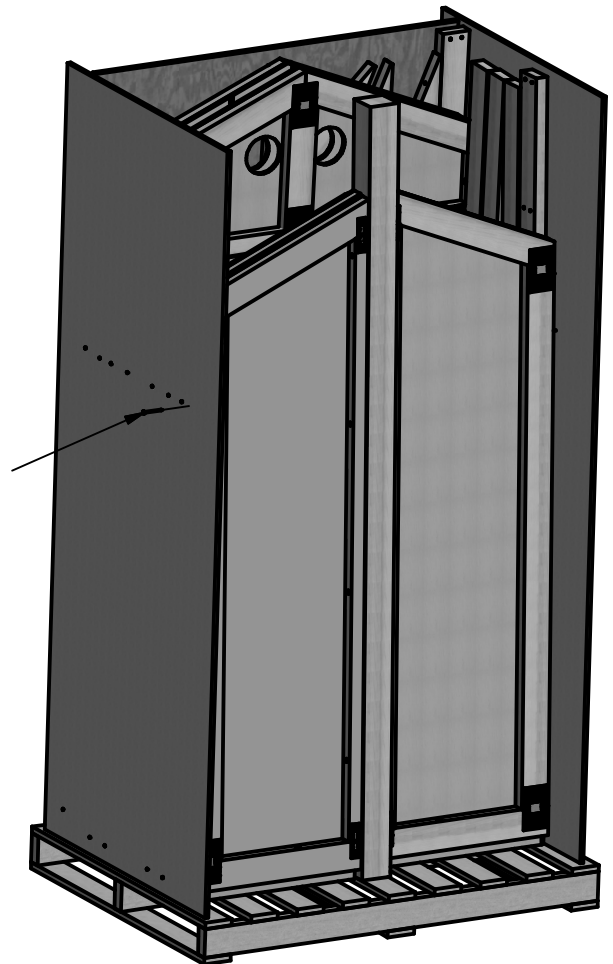
•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW



REMOVE

*REMOVE SCREW
(1 PLS)*



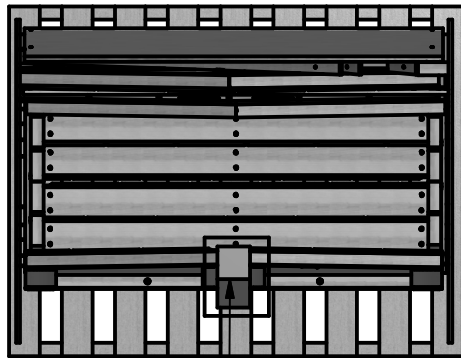
PARTS BEING REMOVED



- (1) - 4 x 4 RUNNER - W4L07670
3 3/4"x3 3/4"x92" TREATED

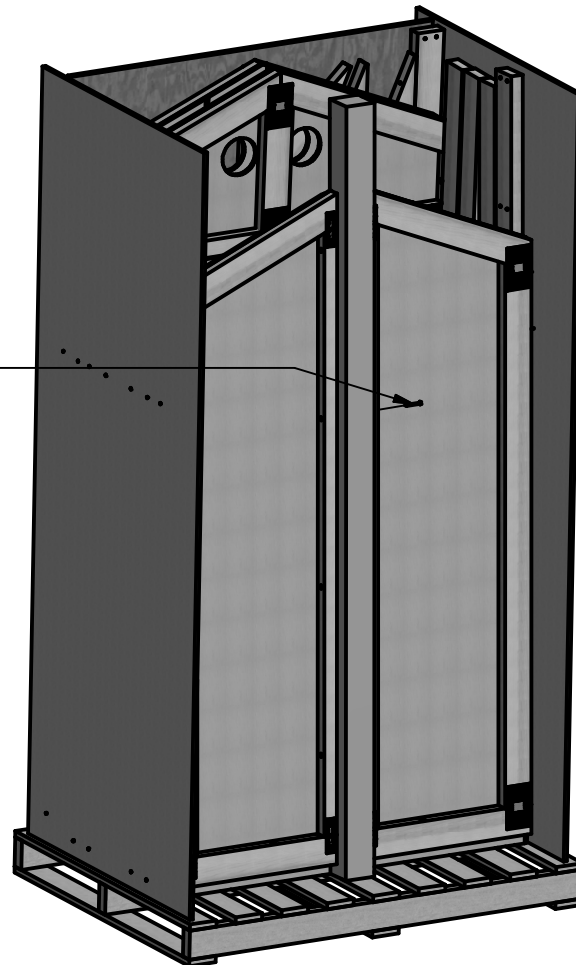
•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW



REMOVE

REMOVE SCREW
(1 PLS)



PARTS BEING REMOVED



(1) WP4 - UNIVERSAL LEFT CORNER PANEL - W2A02130



(1) WP5 - UNIVERSAL RIGHT CORNER PANEL - W2A02131



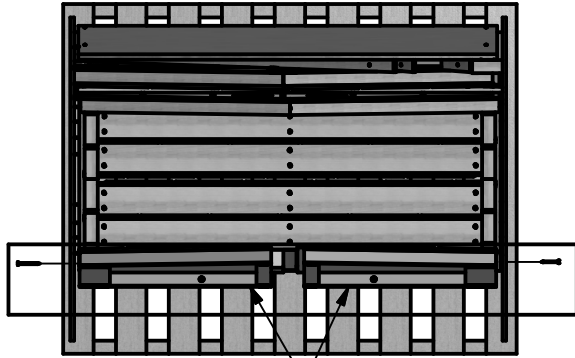
(2) - 2" CONCRETE BLOCK - CB000002



(1) - 4" CONCRETE BLOCK - CB000001

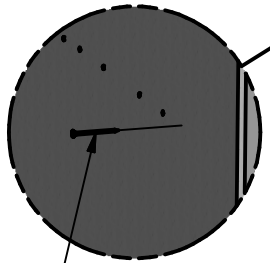
•Only remove item's shown in the current step, do not skip forward or take out any additional parts until instructed to.

TOP VIEW



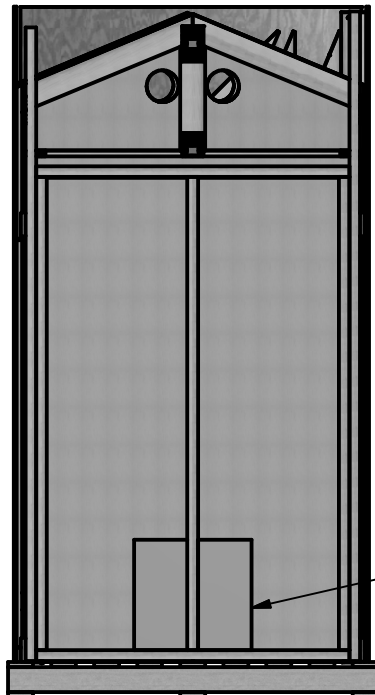
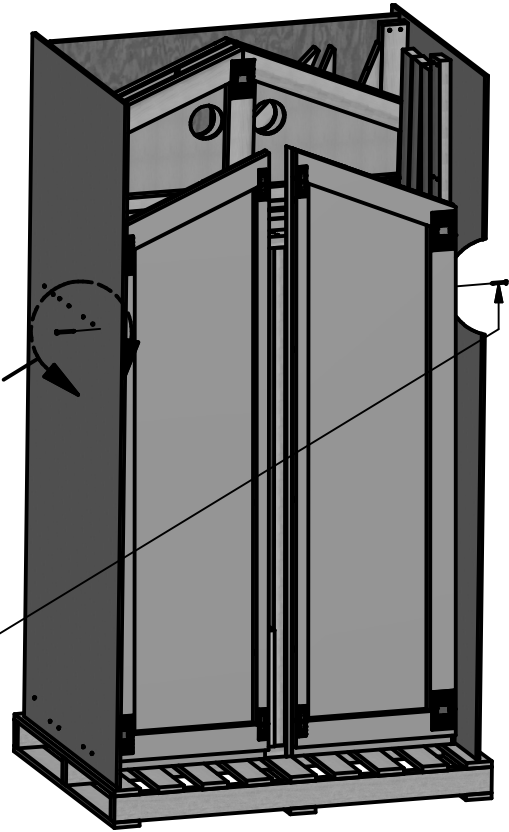
REMOVE

REMOVE SCREW
(2 PLS)



CAUTION

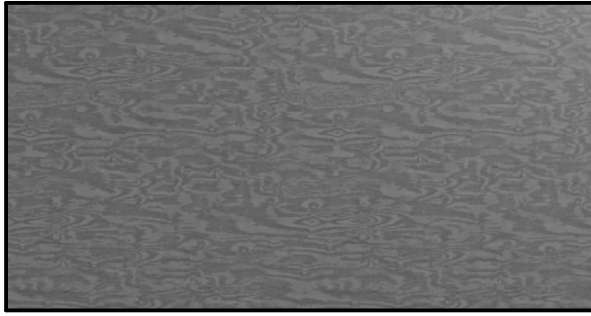
LOOSE PARTS BEHIND, MOVE WITH CAUTION.



NEXT

REMOVE BLOCKS.

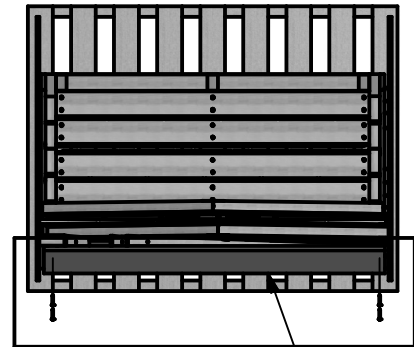
PARTS BEING REMOVED



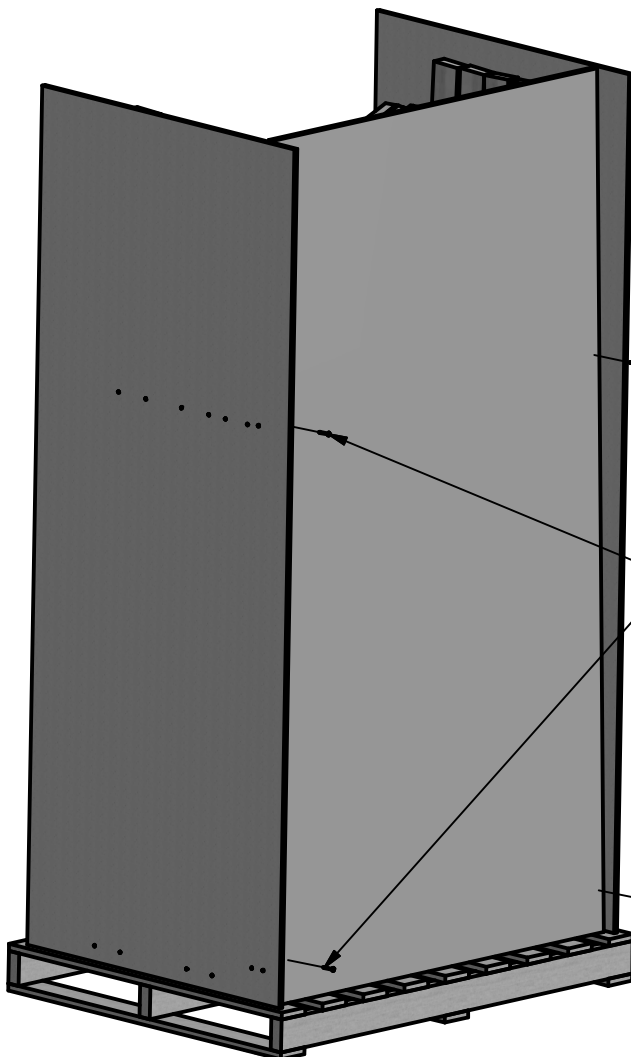
- (1) - 5/8" OSB FLOOR SHEATHING - W4L07663
5/8"x48"x92"

•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW



REMOVE

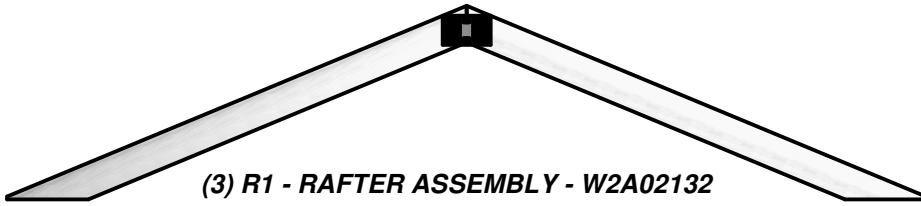


REMOVE SCREW
(4 PLS)

PARTS BEING REMOVED



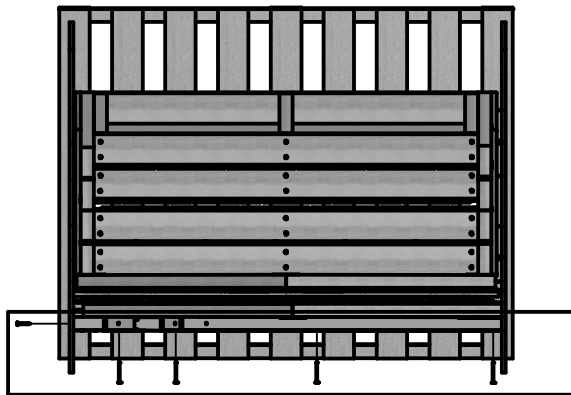
(1) - RIM JOIST - W4L07661
1 1/2"x3 1/2"x91 1/4" TREATED



(3) R1 - RAFTER ASSEMBLY - W2A02132

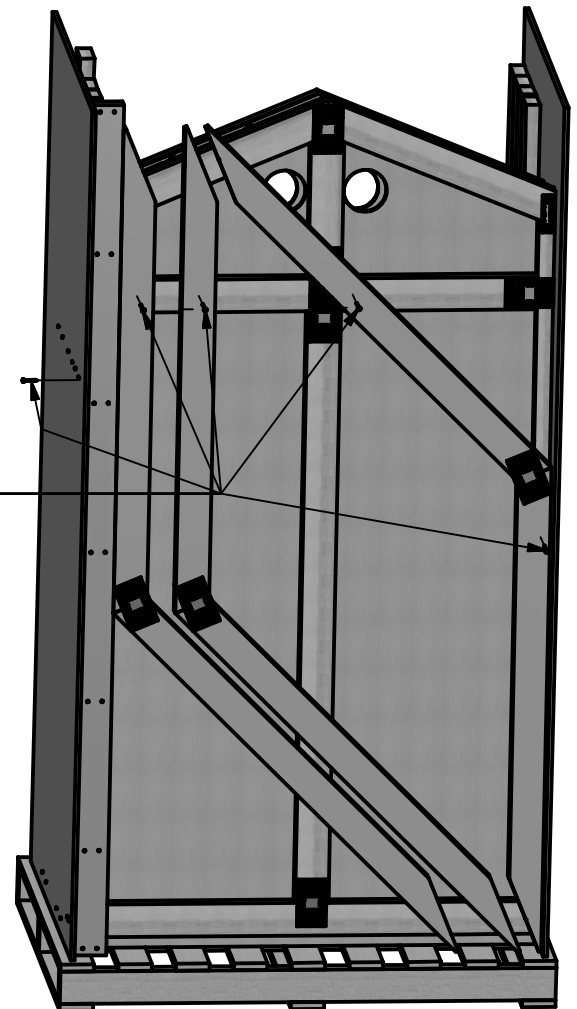
•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW

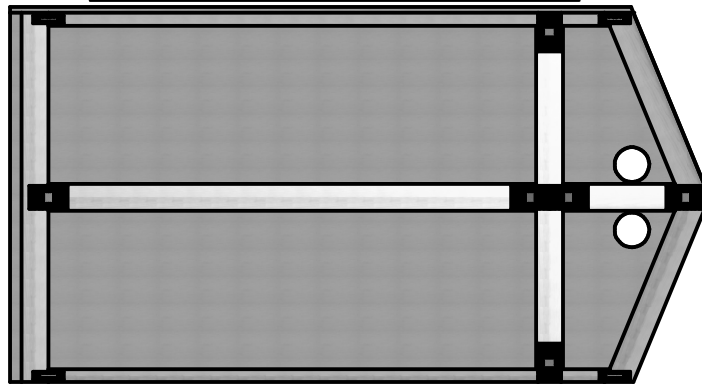


REMOVE

REMOVE SCREW
(5 PLS)



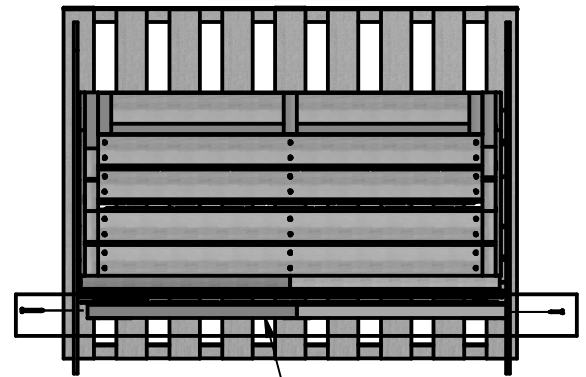
PARTS BEING REMOVED



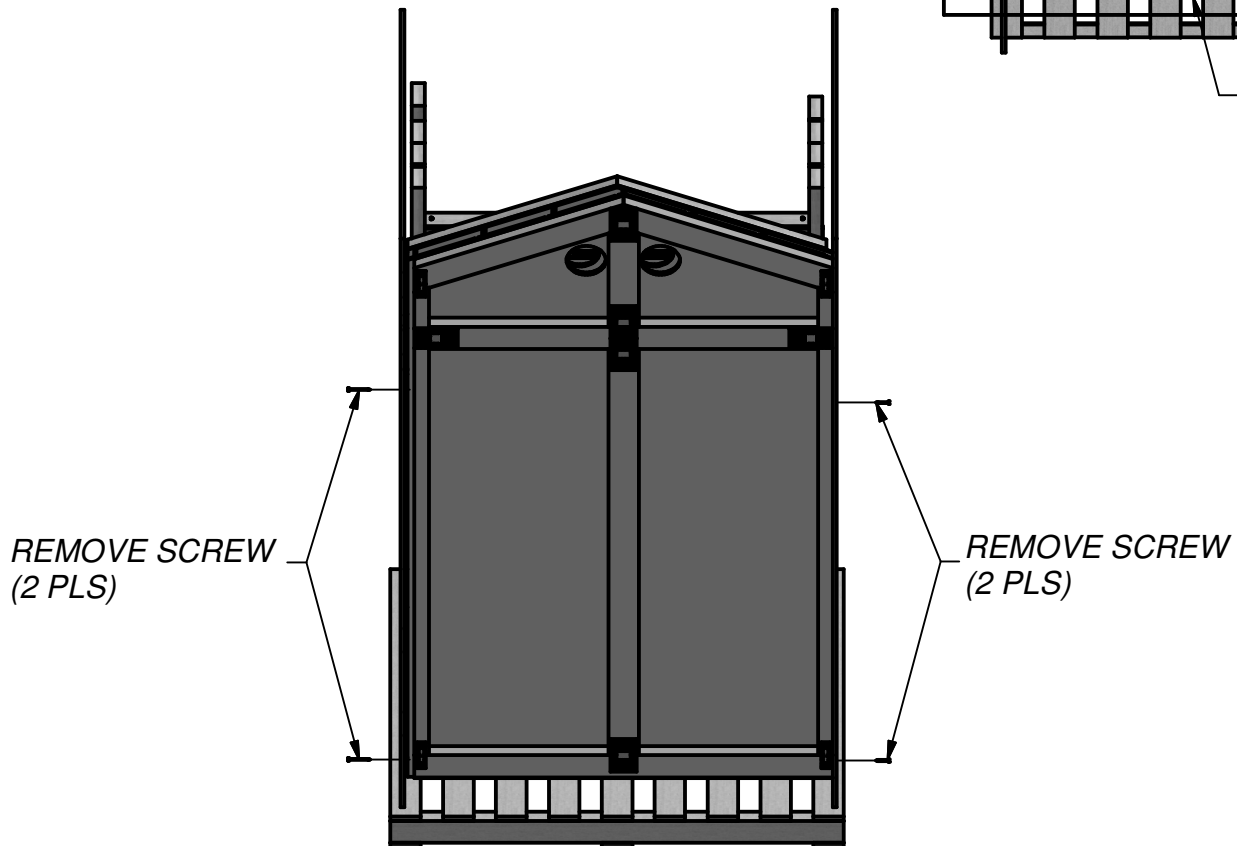
(1) WP2 - REAR CENTER WALL PANEL - W2A02119

•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

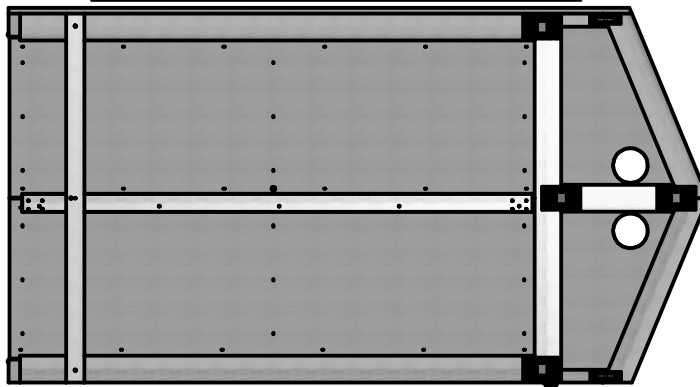
TOP VIEW



REMOVE



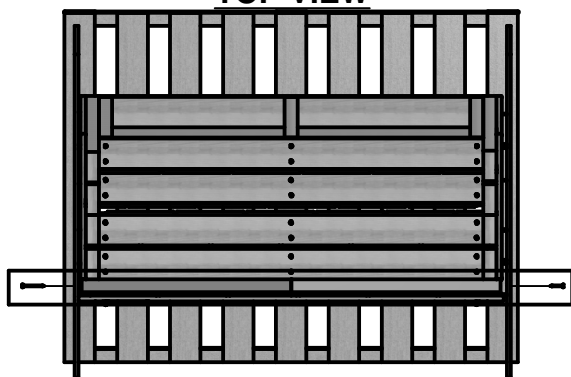
PARTS BEING REMOVED



(1) WP3 - FRONT CENTER WALL PANEL - W2A02120

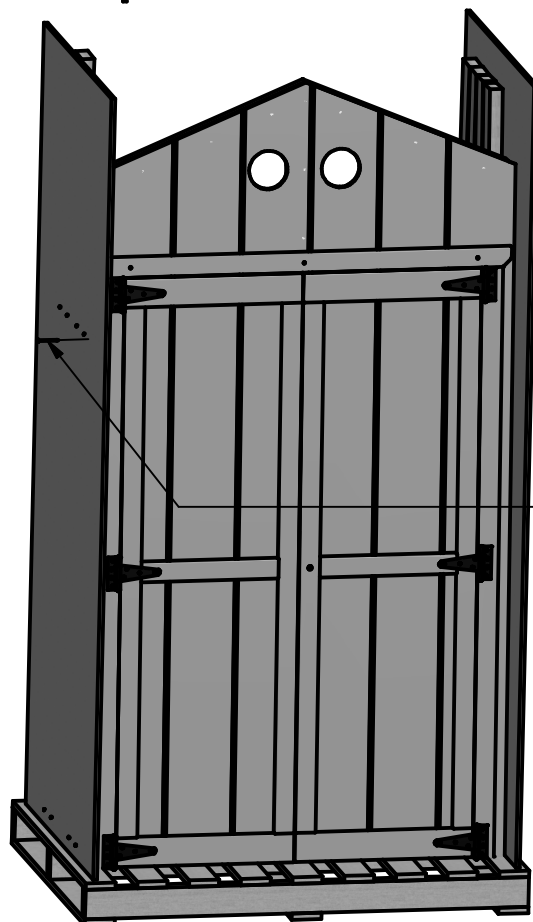
•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

TOP VIEW



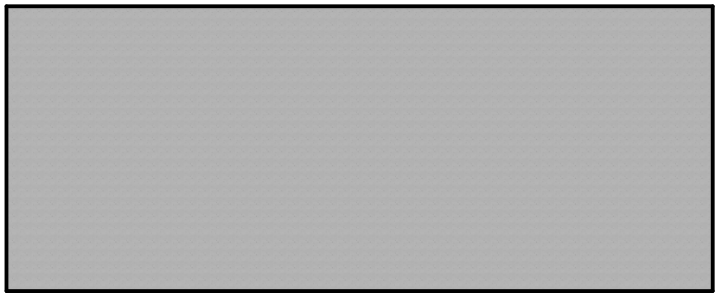
CAUTION

LOOSE PARTS, MOVE WITH CAUTION.

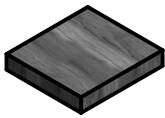


REMOVE SCREW
(2 PLS)

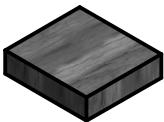
PARTS BEING REMOVED



(2) RS2 - ROOF SHEATHING - W4L07708
7/16"x37"x92"



(2) - LEVELING BLOCK - W4L07757
1"x5 1/2"x6"



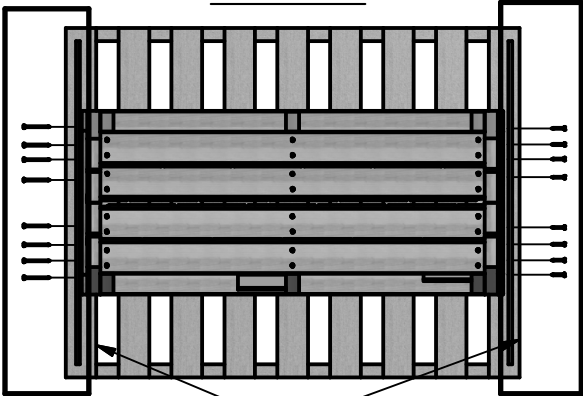
(2) - LEVELING BLOCK - W4L07756
1 1/2"x5 1/2"x6"

•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

CAUTION

REMOVING BOARD WILL
REDUCE STABILTY.

TOP VIEW



REMOVE

REMOVE SCREW
(8 PLS)

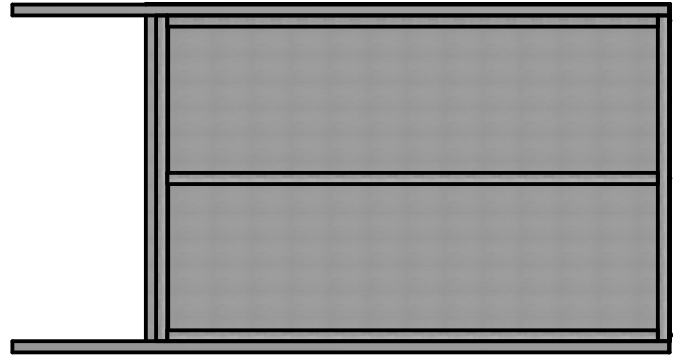
REMOVE SCREW
(8 PLS)

REMOVE LEVELING BLOCKS

PARTS BEING REMOVED



SHINGLES

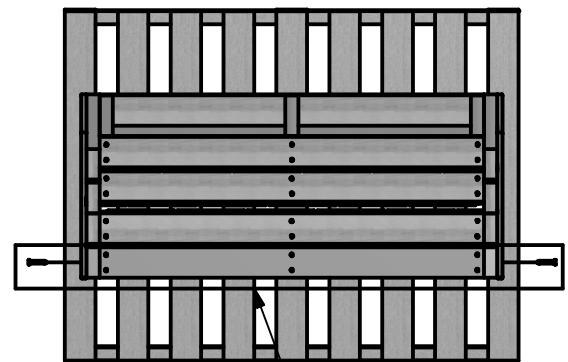


•Only remove screws shown in the current step, do not skip forward or take out any additional screws until instructed to.

CAUTION

LOOSE PARTS BEHIND, MOVE WITH CAUTION.

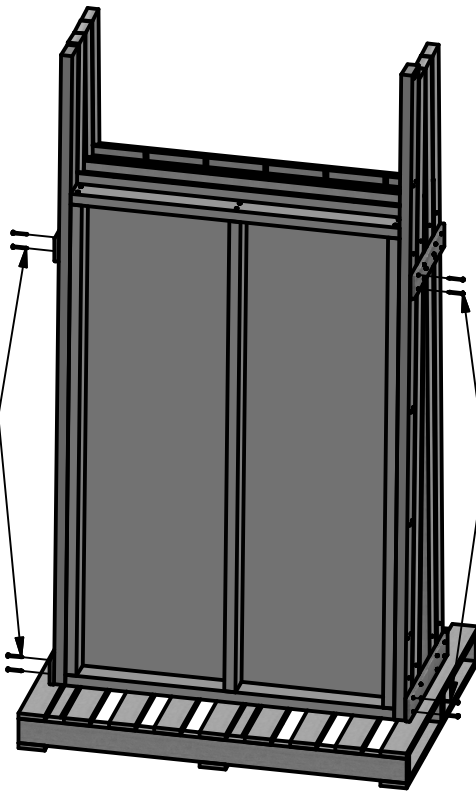
TOP VIEW



REMOVE

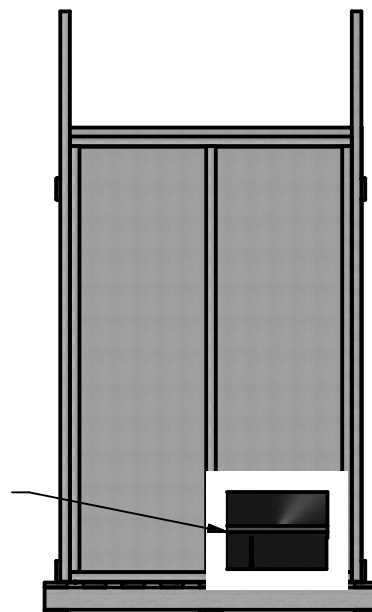
CAUTION
REMOVING BOARD WILL
REDUCE STABILITY.

REMOVE SCREW
(4 PLS)

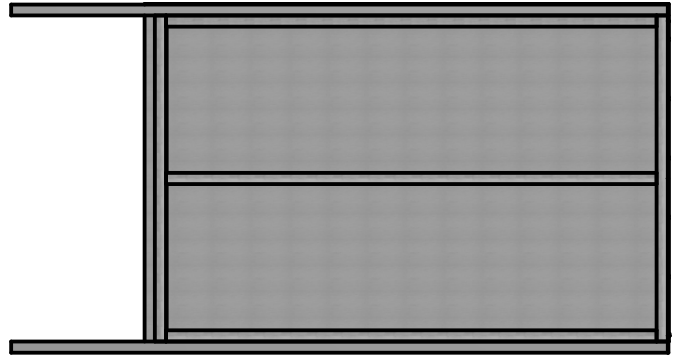
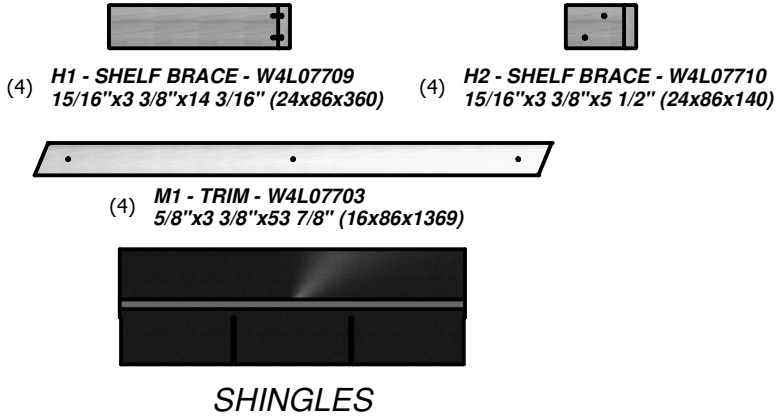


REMOVE SCREW
(4 PLS)

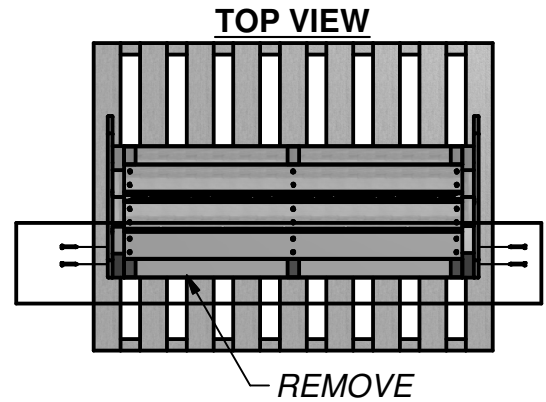
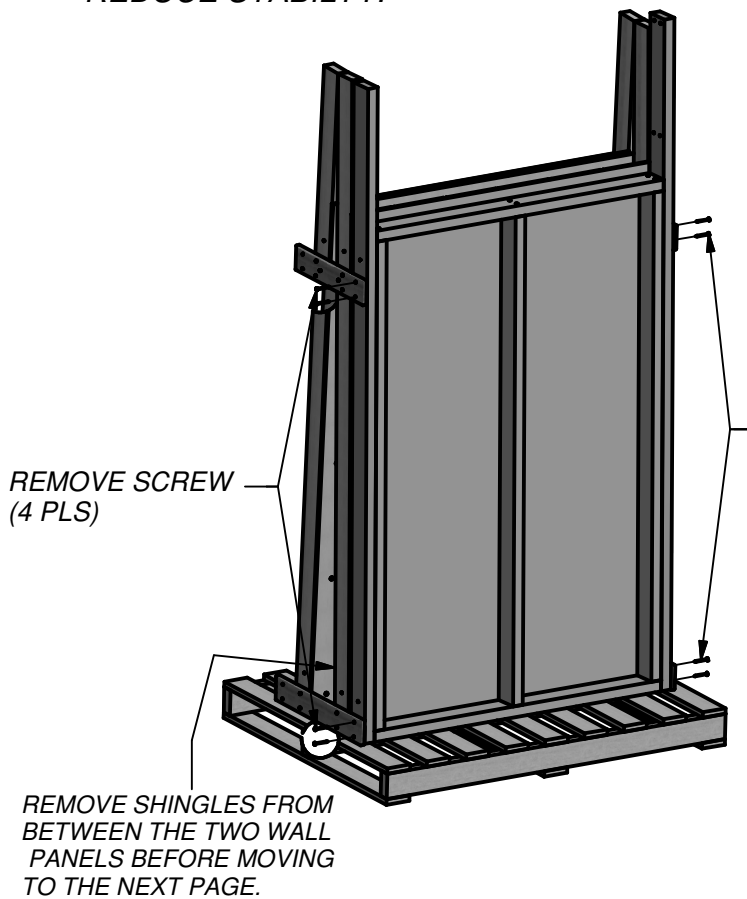
NEXT
REMOVE SHINGLES.



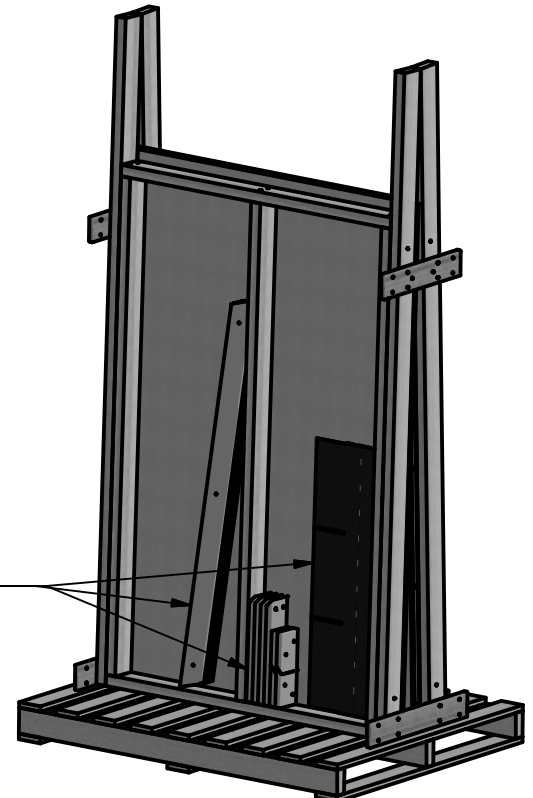
PARTS BEING REMOVED



CAUTION
REMOVING BOARD WILL
REDUCE STABILITY.



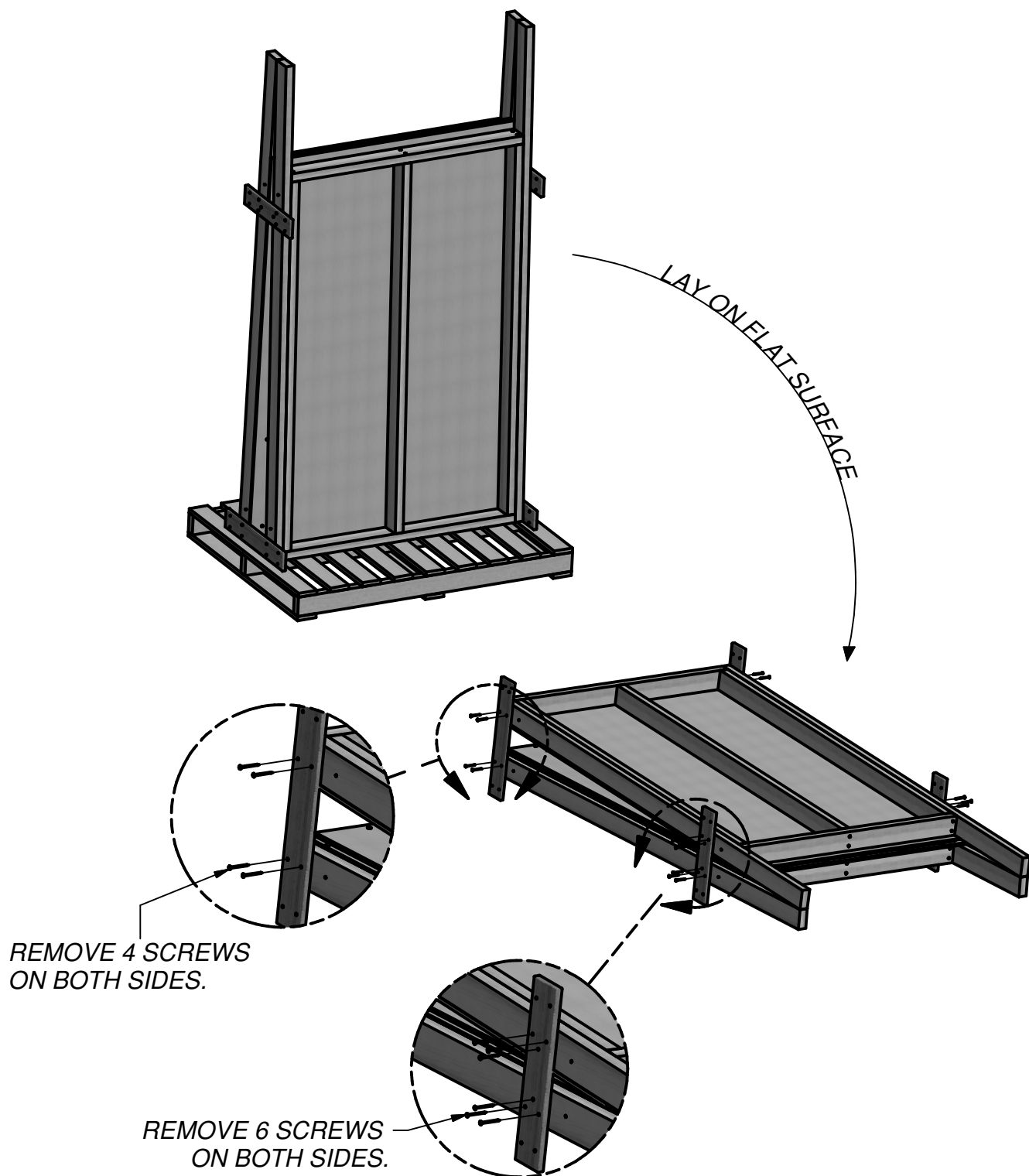
NEXT
REMOVE ALL LOOSE
PARTS INCLUDING
SHINGLES.



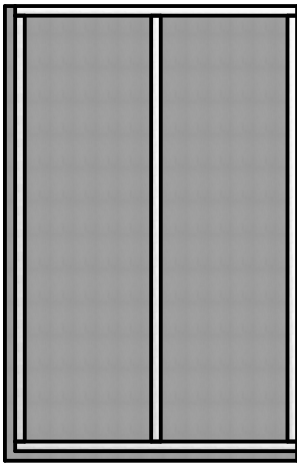
•Only remove screws shown in the current step, do not skip foward or take out any additional screws until instructed to.

STOP

LAY DOWN REMAINING PARTS
BEFORE MOVING FOWARD.



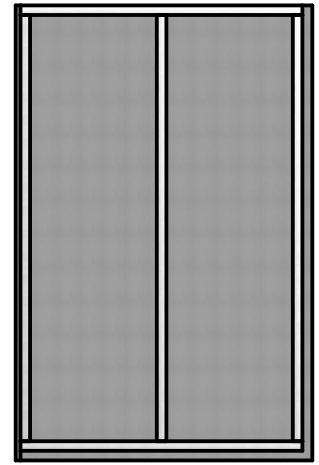
PARTS BEING REMOVED



(1) - RIM JOIST - W4L07661
1 1/2"x3 1/2"x91 1/4" TREATED



(7) - FLOOR JOIST - W4L07662
1 1/2"x3 1/2"x89" TREATED

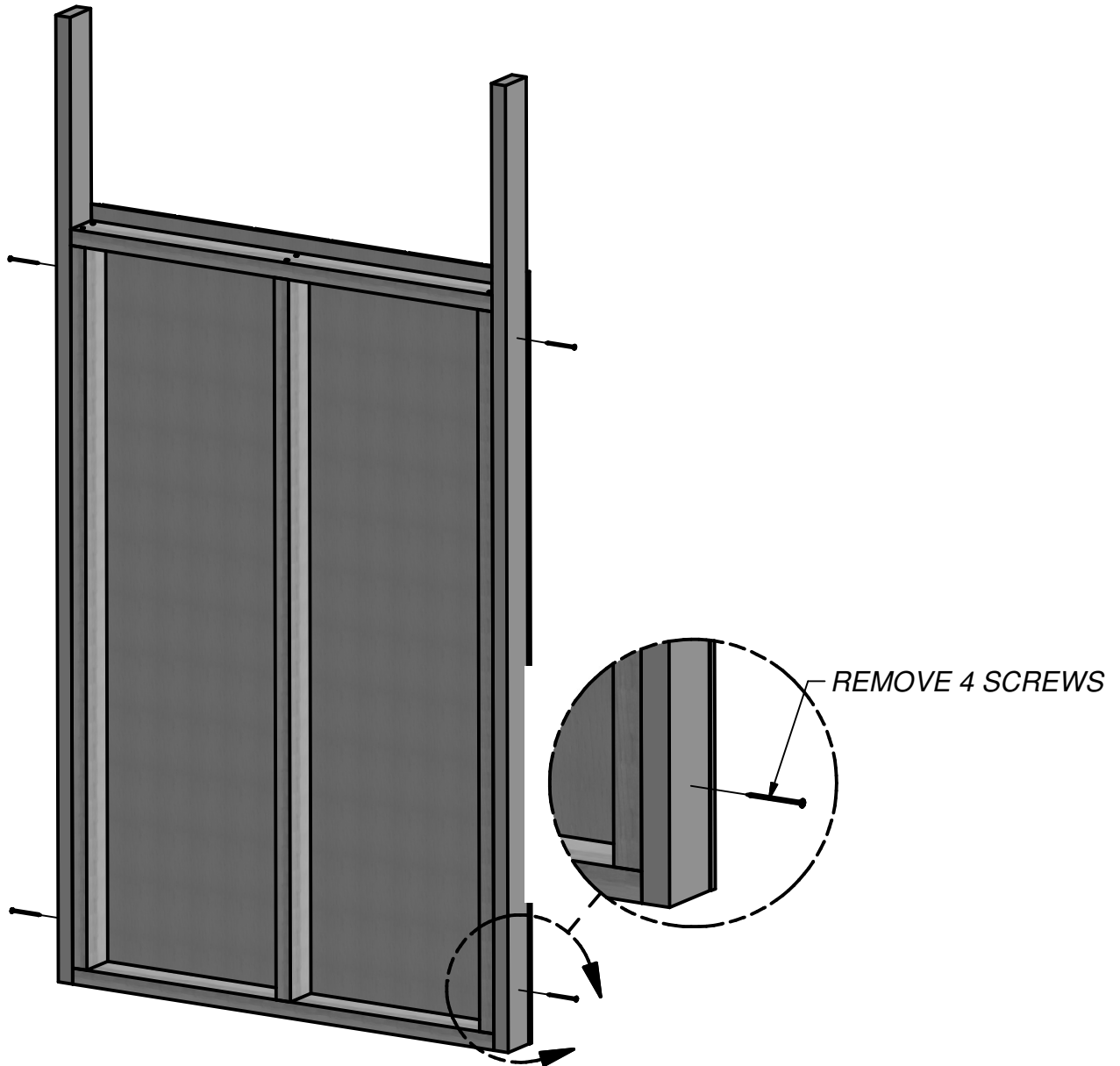


(2) WP6 - SIDE WALL PANEL - W2A02128

(2) WP7 - SIDE WALL PANEL - W2A02129

NOTE:

ONLY ONE WALL PANEL IS SHOWN.
SO YOU WILL DO THESE STEPS 4 TIMES.

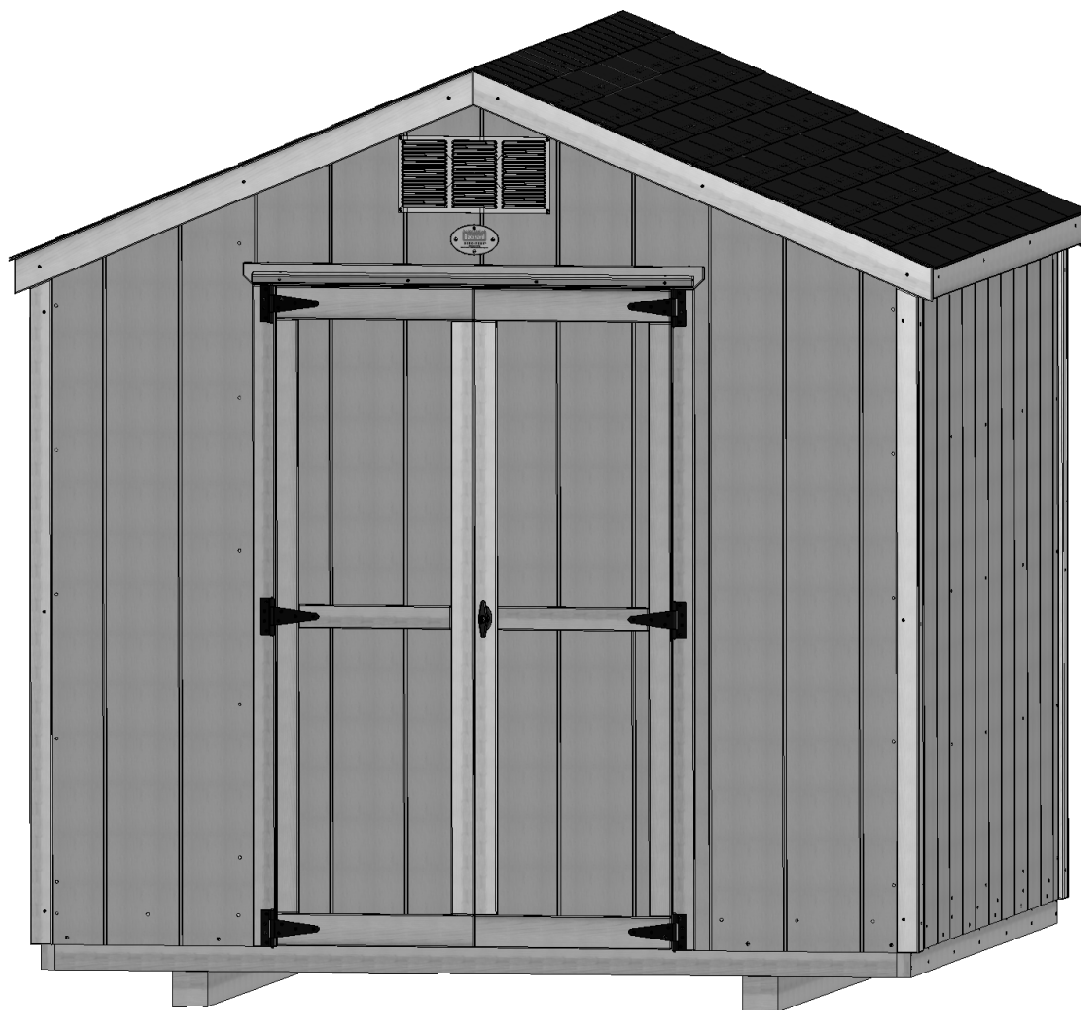


•NOW THAT THE CRATE IS FULLY DISSASSEMBLED IT'S TIME TO START WITH THE ASSEMBLY.
YOU CAN NOW FIND THE ASSEMBLY INSTRUCTION MANUAL AND GET STARTED.



READY SHED **8x8 PEAK SHED**

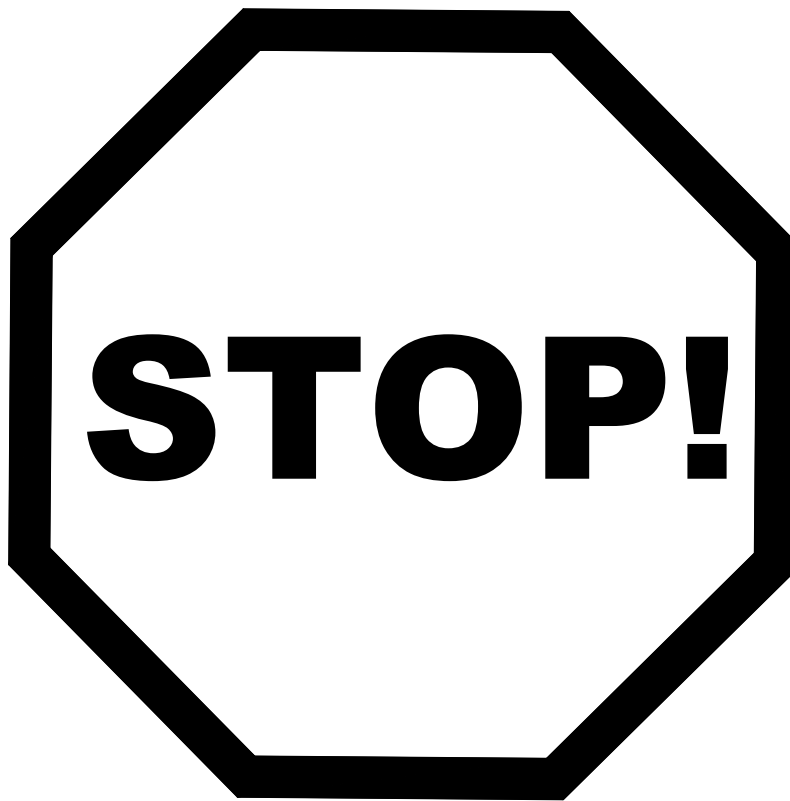
MODEL: # 817210011



READ INSTRUCTIONS COMPLETELY BEFORE BEGINNING CONSTRUCTION.

*Manufacturer: Backyard Discovery
3305 Airport Drive
Pittsburg, KS 66762
1-800-856-4445*

*Save this assembly manual for future reference in the event that
you need to order replacement parts.*



DO NOT RETURN THIS PRODUCT TO STORE!

If you have questions or concerns,
please call 800-856-4445

or

email customerserv@backyarddiscovery.com

IMPORTANT!

READ INSTRUCTIONS COMPLETELY BEFORE BEGINNING CONSTRUCTION.

BEFORE YOU BEGIN

- **BUILDING RESTRICTIONS AND APPROVALS**

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

- **ENGINEERED DRAWINGS**

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

- **SURFACE PREPARATION**

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

- **CHECK ALL PARTS**

Inventory all parts listed on the Parts Identification page of this manual before beginning construction.
Contact our Customer Service Department if any parts are missing.

- **ADDITIONAL MATERIALS**

Additional materials needed, and not supplied, to complete your shed are listed on the Parts Identification page of this manual.

KEEP THIS MANUAL FOR FUTURE REFERENCE

Caring For Your Structure

Wood Structures (Smart Panel)

- To prevent leaking and premature aging of your shed, we recommend wood structures be thoroughly prepared before treatment. All joints between wall siding boards, window trim, door trim, corner boards, soffits, fascias, rake trim, vents, and naturally occurring hairline cracks in knots must be properly sealed with high quality caulking prior to treatment. We strongly recommend nail holes in all material types be filled prior to treatment. In order to deter knots from bleeding through your finish, pre-treat knots with a suitable product.

PAINT **-NOT INCLUDED-**

When painting your shed, there are a few key areas that can easily be overlooked that must be painted:

Bottom edge of all siding and trim

Inside of doors and all 4 edges.

- Smart Siding is a pre-primed material, see manufacturers recommended finishing:

MANUFACTURER'S FINISHING INSTRUCTIONS

DO

- Apply finish coat as soon as possible or within 180 days of application.
- High-quality acrylic latex paint, specially formulated for use on wood and engineered wood substrates, is highly recommended. Semi-gloss or satin finish oil or alkyd paints are acceptable.

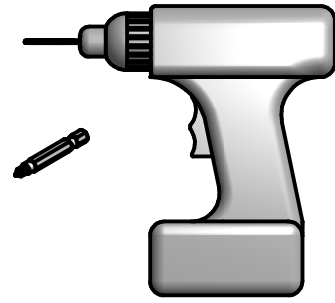
DO NOT USE

- Semi-transparent and transparent stains.
- Shake and shingle paints.
- Vinyl-based resin formulas such as vinyl acetate, PVA, vinyl acetate/ acrylic copolymer paints.

ASSEMBLY TOOLS REQUIRED



• *Hammer*



• *Drill with 3/8" Bit & Phillips Head Driver*

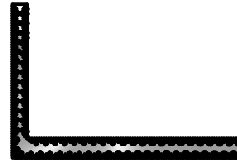
OTHER TOOLS WE SUGGEST



• *6' Ladder*



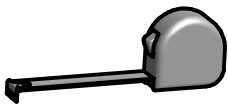
• *4' Level*



• *Square*



• *1/8" Allen Wrench*



• *Tape Measure*



• *Pencil*



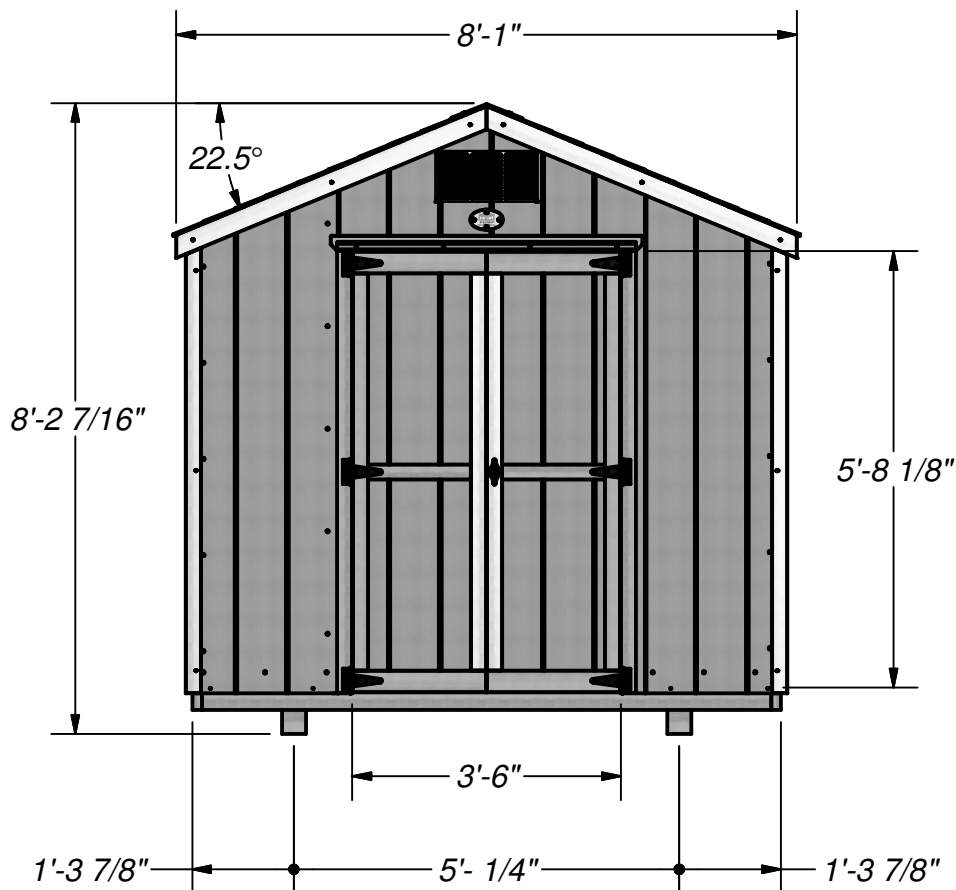
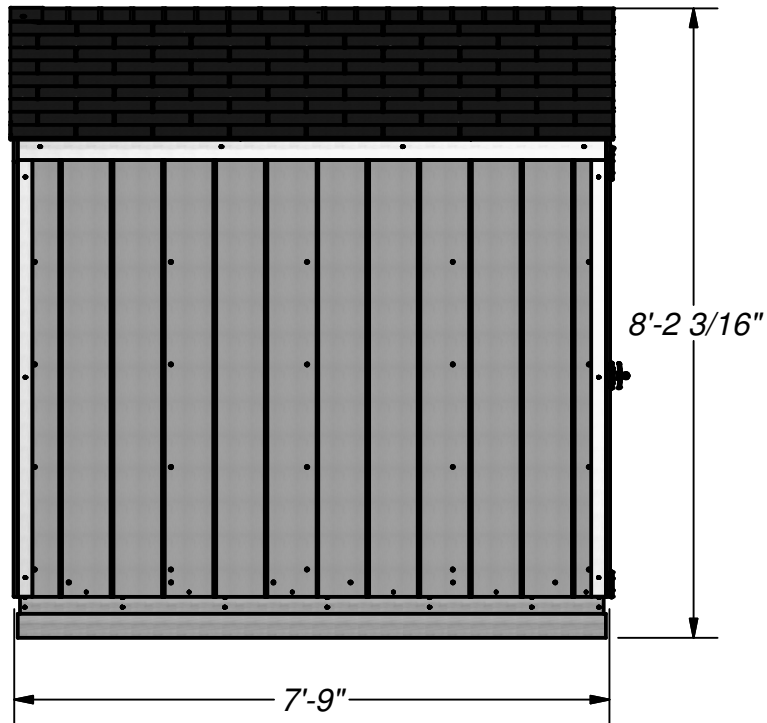
• *Gloves*



• *Safety Glasses*

Basic Setup Dimensions

Place the shed on level ground, not less than 3 ft [1 m] from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.



Parts Identification

Wood Components

(NOT TO SCALE)



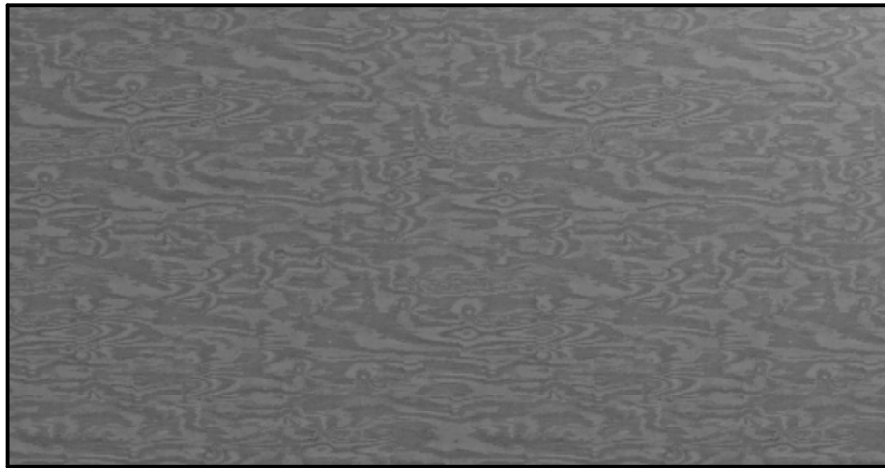
- (2) - RIM JOIST - W4L07661
1 1/2"x3 1/2"x91 1/4" TREATED



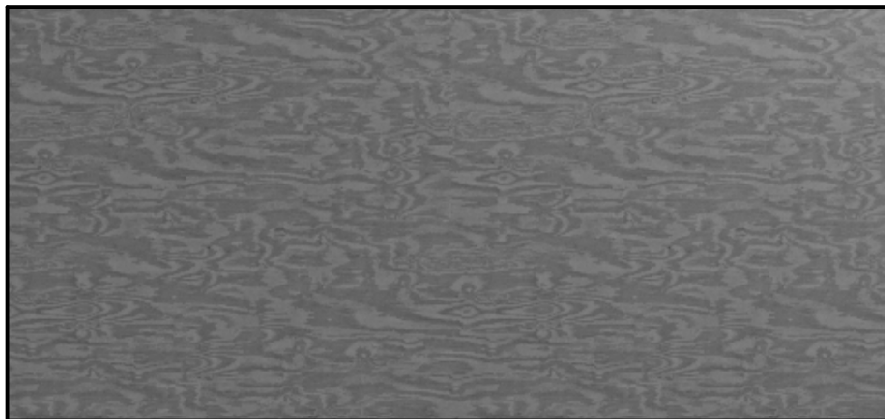
- (7) - FLOOR JOIST - W4L07662
1 1/2"x3 1/2"x89" TREATED



- (2) - 4 x 4 RUNNER - W4L07670
3 3/4"x3 3/4"x92" TREATED



- (1) - 5/8" OSB FLOOR SHEATHING - W4L07663
5/8"x48"x92"



- (1) - 5/8" OSB FLOOR SHEATHING - W4L07664
5/8"x43"x92"



- (4) N1 - CORNER TRIM - W4L07702
5/8"x2 3/8"x69 3/8"



- (4) N2 - CORNER TRIM - W4L07704
5/8"x2 3/8"x69 1/2" (16x60x1765)



- (4) M1 - TRIM - W4L07703
5/8"x3 3/8"x53 7/8" (16x86x1369)

Parts Identification

Wood Components

(NOT TO SCALE)



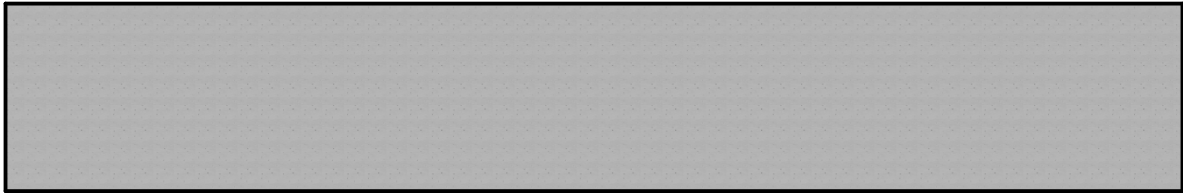
- (2) **M2 - TRIM - W4L07705**
5/8"x3 3/8"x92" (16x86x2337)



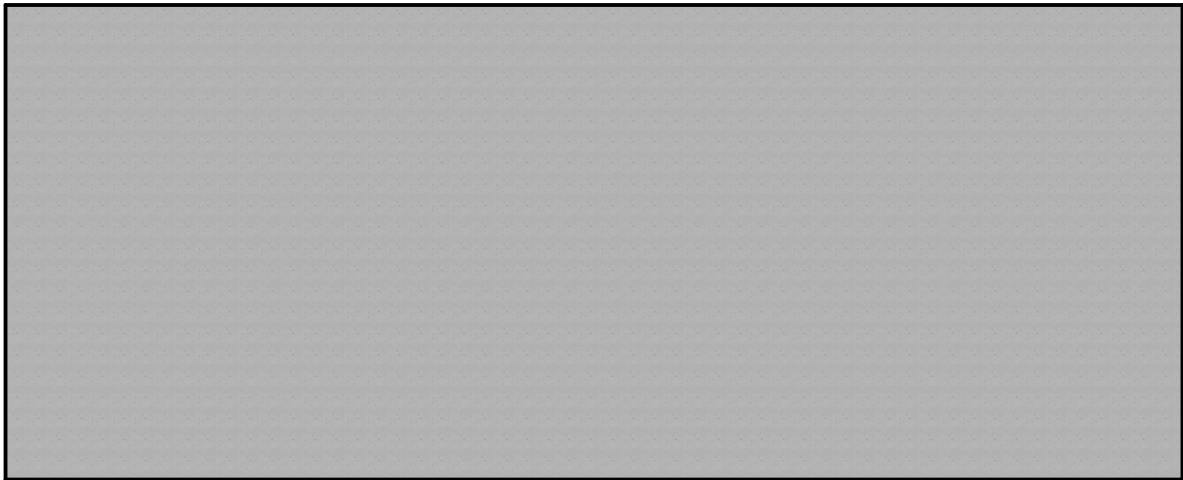
- (2) **S1 - SOFFIT - W4L07706**
1 1/2"x1 1/2"x92" (38x38x2337)



- (1) **- DOOR DRIP BOARD - W4L07675**
3/4"x1"x46 3/4" (20x24x1187)



- (2) **RS1 - ROOF SHEATHING - W4L07707**
7/16"x14 5/8"x92"



- (2) **RS2 - ROOF SHEATHING - W4L07708**
7/16"x37"x92"



- (4) **H1 - SHELF BRACE - W4L07709**
15/16"x3 3/8"x14 3/16" (24x86x360)



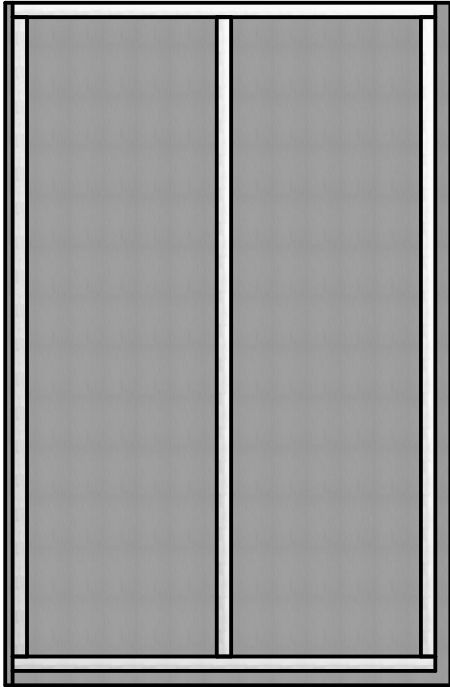
- (4) **H2 - SHELF BRACE - W4L07710**
15/16"x3 3/8"x5 1/2" (24x86x140)



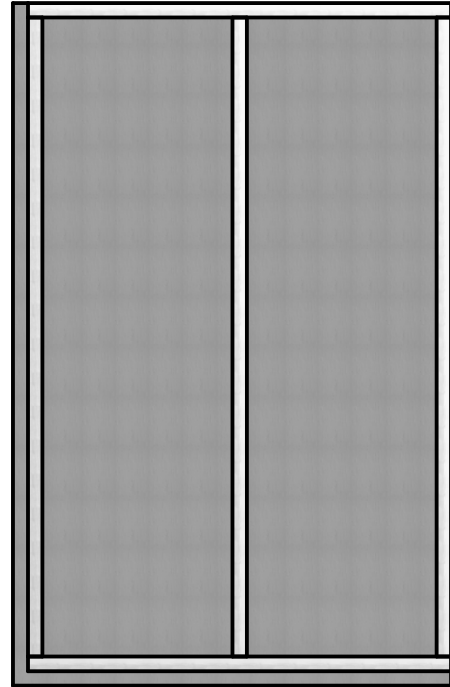
- (2) **SHELF ASSEMBLY - W2A02133**

Parts Identification

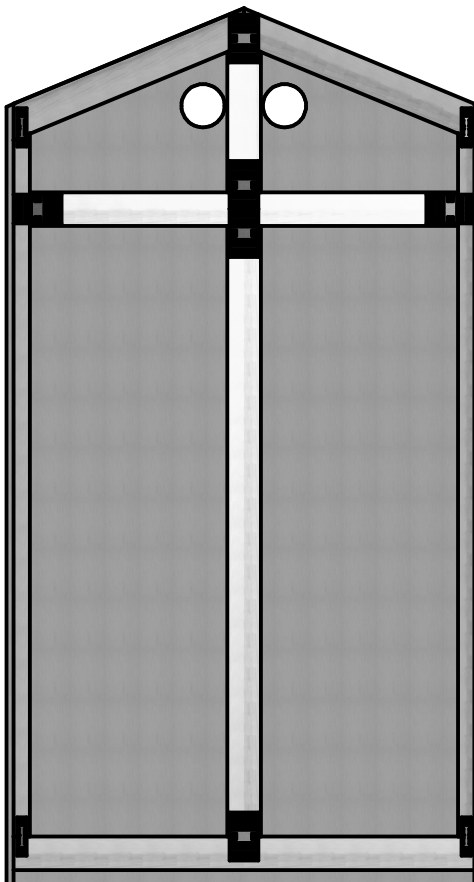
Wall Panels



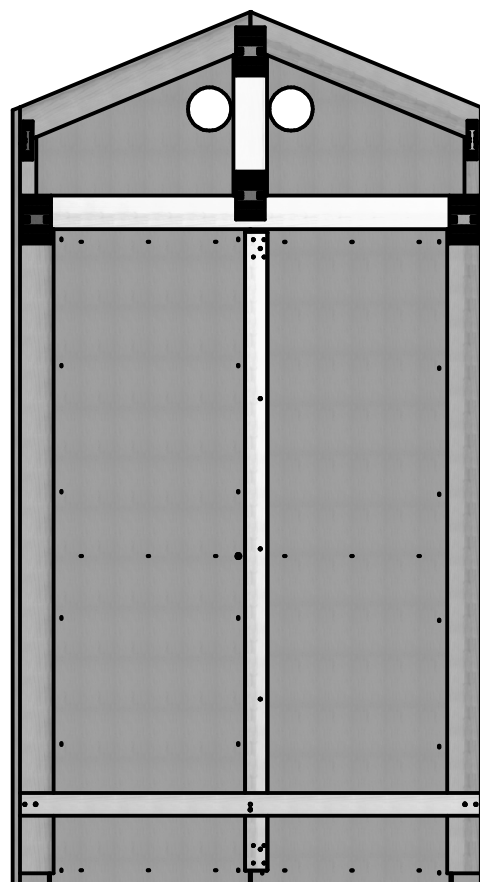
(2) WP7 - SIDE WALL PANEL - W2A02129



(2) WP6 - SIDE WALL PANEL - W2A02128



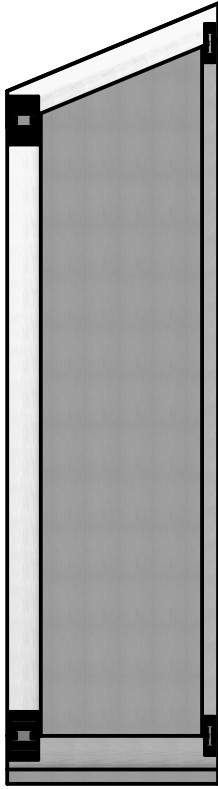
(1) WP2 - REAR CENTER WALL PANEL - W2A02119



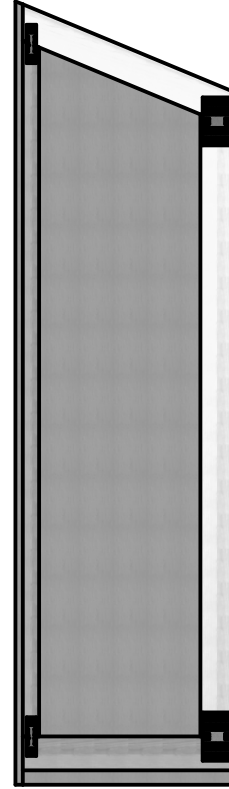
(1) WP3 - FRONT CENTER WALL PANEL - W2A02120

Parts Identification

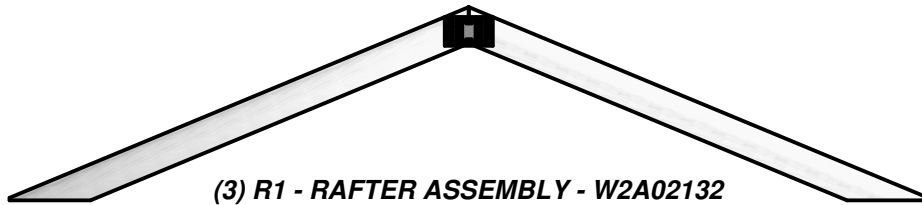
Wall Panels



(2) WP5 - UNIVERSAL RIGHT CORNER PANEL - W2A02131



(2) WP4 - UNIVERSAL LEFT CORNER PANEL - W2A02130

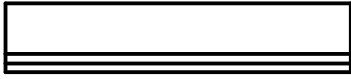


(3) R1 - RAFTER ASSEMBLY - W2A02132

Parts Identification

Shingle Components

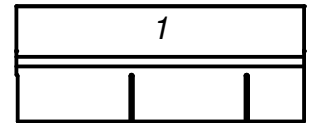
(NOT TO SCALE)



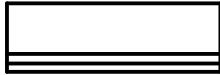
(4) **FULL - STARTER SHINGLE** 7.125 x 36



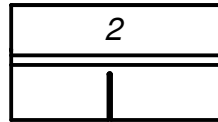
(30) **FULL - ASPHALT SHINGLE** 12 x 36



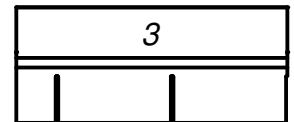
(8) **1 - ASPHALT SHINGLE** 12 x 30



(2) **- STARTER SHINGLE** 7.125 x 22.25



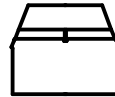
(10) **2 - ASPHALT SHINGLE** 12 x 22.25



(8) **3 - ASPHALT SHINGLE** 12 x 28.25



(17) **- RIDGE CAP** 12 x 11.875

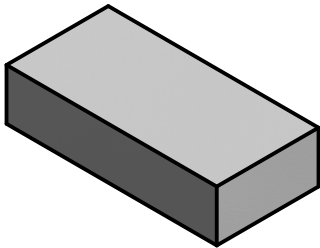


(1) **- RIDGE CAP** 9.25

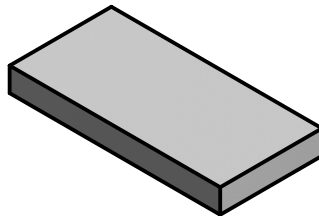


(1) **- SHINGLE CAP** 5 x 11.625

LEVELING MATERIALS:



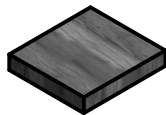
(1) **- 4" CONCRETE BLOCK** - CB000001



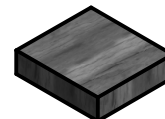
(2) **- 2" CONCRETE BLOCK** - CB000002



(4) **- LEVELING SHINGLE** 12 x 7.5 - A6P0027-L
12 x 7.5



(2) **- LEVELING BLOCK** - W4L07757
1"x5 1/2"x6"



(2) **- LEVELING BLOCK** - W4L07756
1 1/2"x5 1/2"x6"



ROOF COATING



CAULK

MATERIALS: *Supplied by Owner*



PAINT

Parts Identification

Hardware



(26) BQ - SCREW PFH 8x1 1/4 - H100087



(94) BP - SCREW PFH 8x1 1/2 - H100086



(17) BV - SCREW PFH 8x2 1/4 - H100091



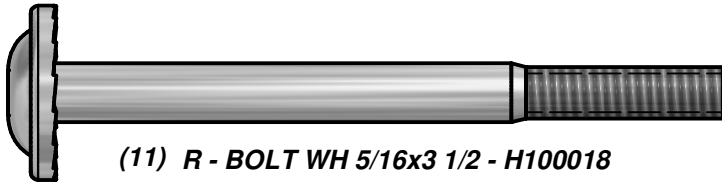
(9) BW - SCREW PFH 8x3 - H100092



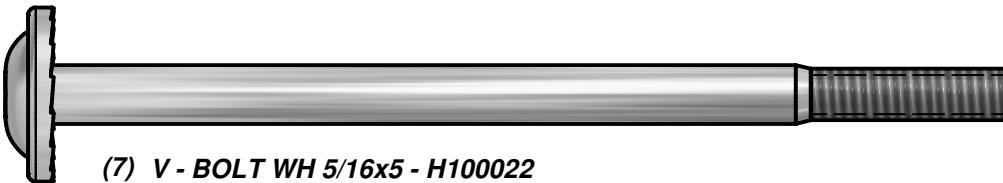
(100) - SCREW T-25 9x2 - H100579



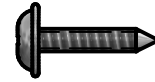
(72) - SCREW T-25 9x3 - H100578



(11) R - BOLT WH 5/16x3 1/2 - H100018



(7) V - BOLT WH 5/16x5 - H100022



(17) CY - SCREW PWH 8x5/8 - H100128



(2) - 8x1 PFH SCREW BLK - WC - H100445



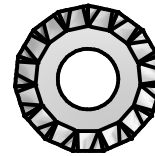
(9) VT - SCREW PFH 8x1-1/2 BLK - H100200



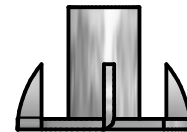
(4) - SCREW PFH 8x2 BLK - H100391



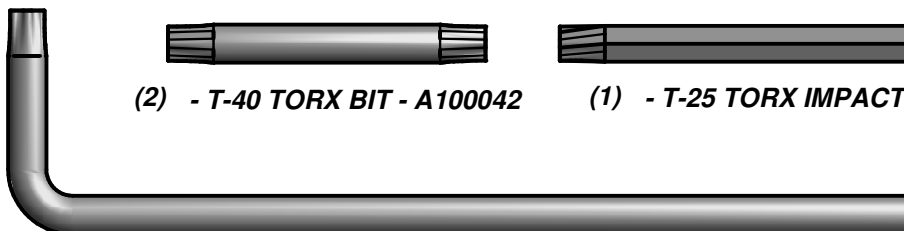
(274) - 7/8" ROOFING NAIL GALV. - H100446



(17) AC - WASHER LOCK EXT 8x19 - H100030



(17) BG - T-NUT 5/16 - H100074



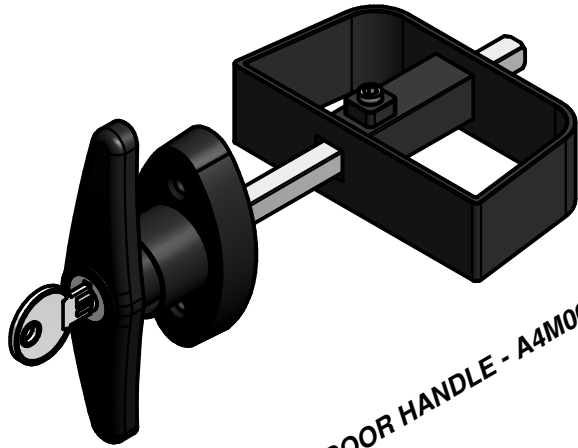
(2) - T-40 TORX BIT - A100042

(1) - T-25 TORX IMPACT DRIVER - A100580

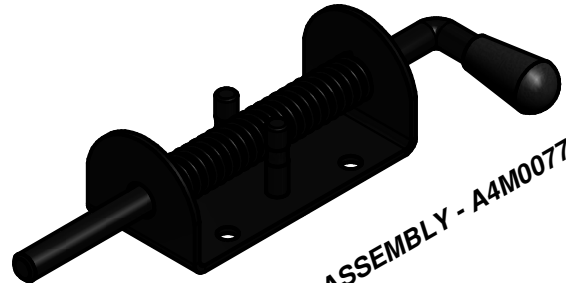
(1) - T-40 TORX WRENCH - A100041

Parts Identification

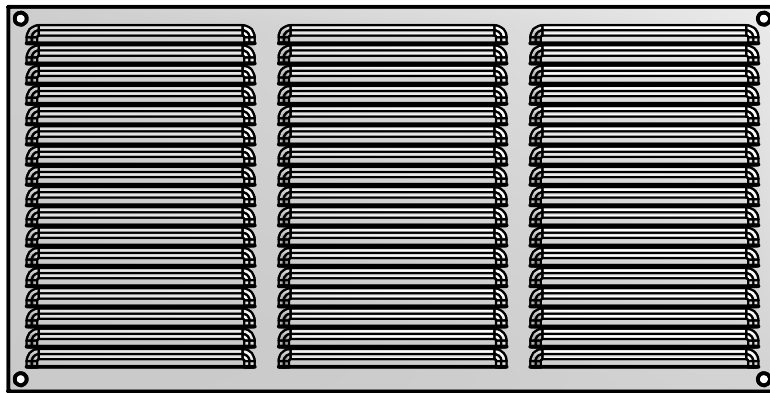
Accessories
(NOT TO SCALE)



(1) - LOCKING DOOR HANDLE - A4M00603



(2) - SPRING LATCH ASSEMBLY - A4M00774



(2) - VENT (8x16) - A4M00771



(1) MX - BYD ID TAG (MEDIUM) WITHOUT AGES - A100240

FLOOR FRAME



(2) - RIM JOIST - W4L07661
1 1/2"x3 1/2"x91 1/4" TREATED



(7) - FLOOR JOIST - W4L07662
1 1/2"x3 1/2"x89" TREATED

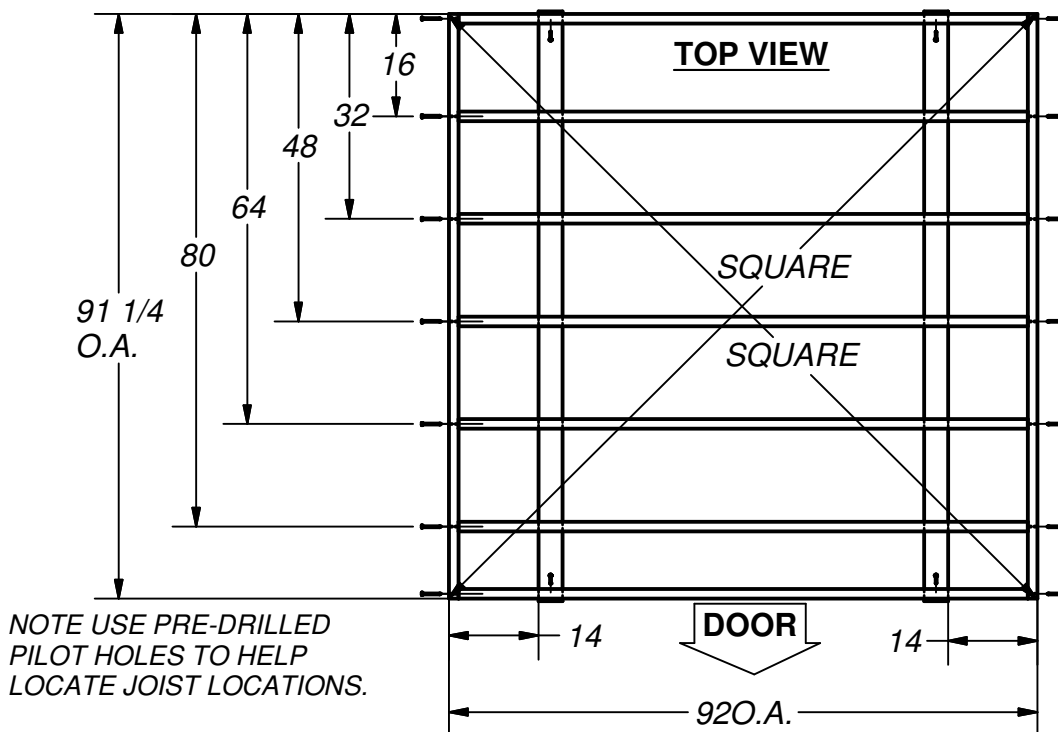
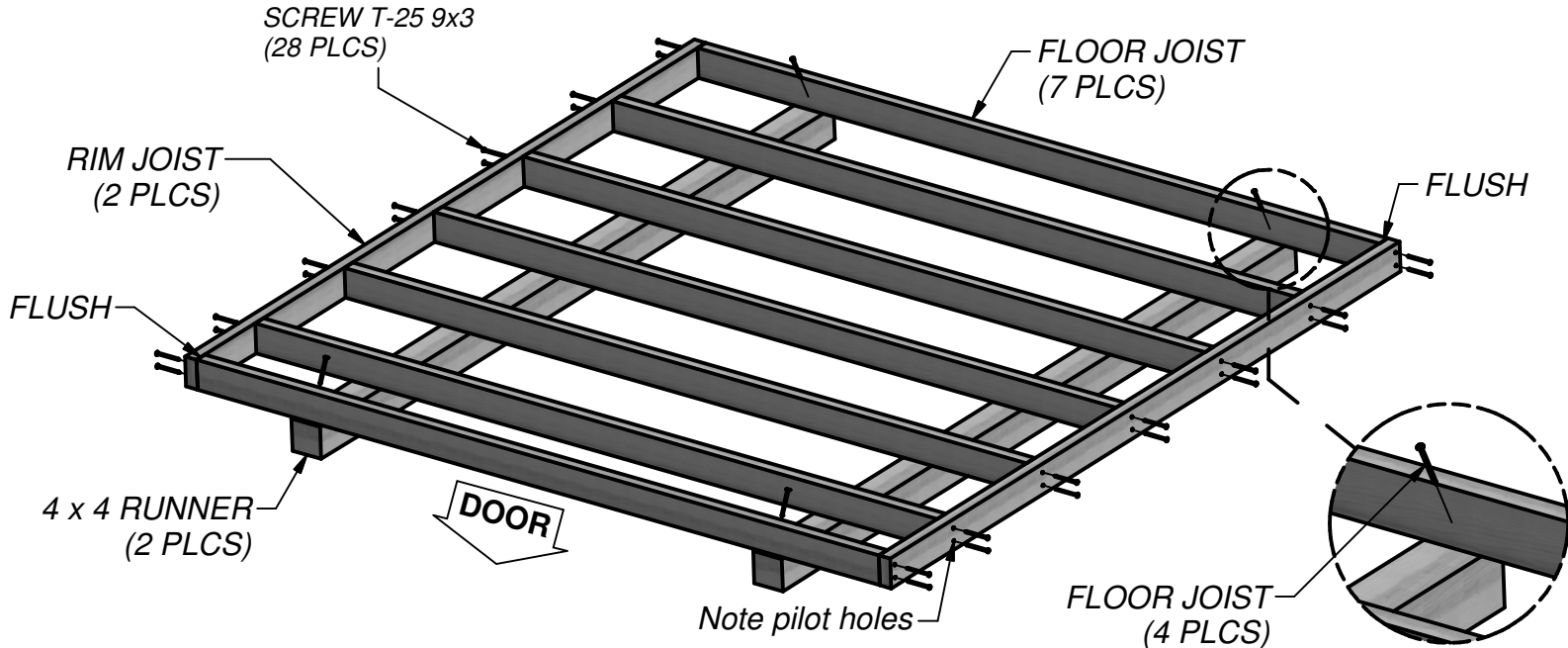


(32) - SCREW T-25 9x3 - H100578



(2) - 4 x 4 RUNNER - W4L07670
3 3/4"x3 3/4"x92" TREATED

• **IMPORTANT:** On a level surface, make sure the floor frame is square before moving on to next step. It is critical that the 4x4 Runners be touching solid ground everywhere during this step. Being level is not yet a priority as we will level the structure after we get the floor assembled.

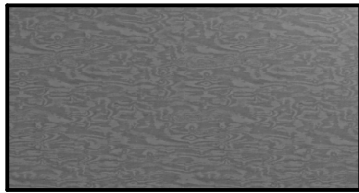


DETAIL ET
SCALE 1 / 10

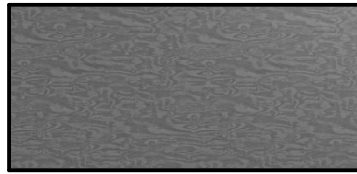


• We suggest you measure from outside corner to outside corner for squareness, as shown.

FLOOR SHEATHING



(1) - 5/8" OSB FLOOR SHEATHING - W4L07663
5/8"x48"x92"



(1) - 5/8" OSB FLOOR SHEATHING - W4L07664
5/8"x43"x92"

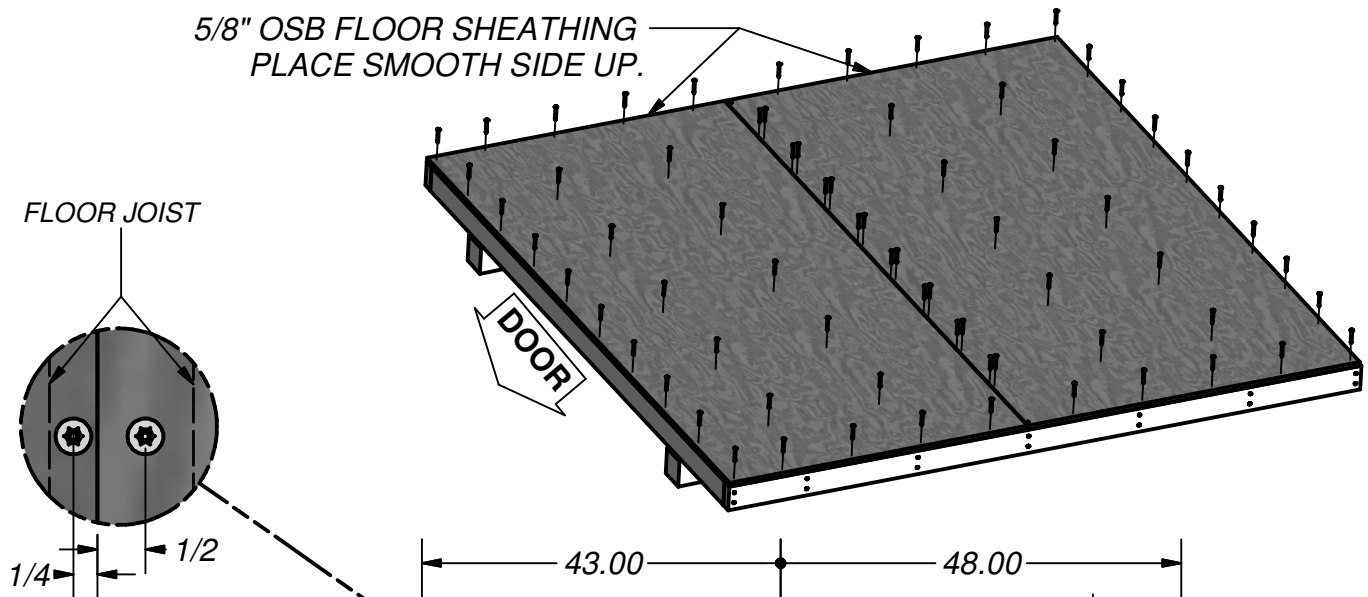


(72) - SCREW T-25 9x2 - H100579

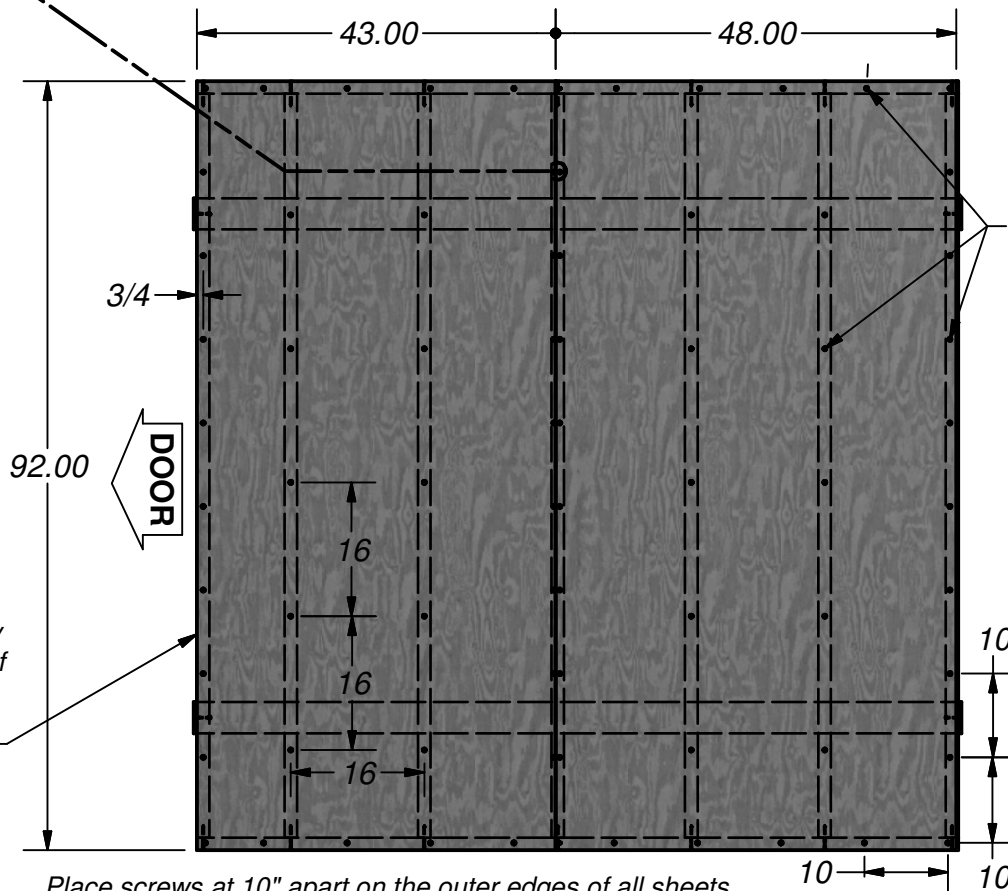
- Bring sheathing to square before securing with 2" star drive fasteners.

ALL SCREWS LAND IN JOISTS BELOW.

5/8" OSB FLOOR SHEATHING
PLACE SMOOTH SIDE UP.



START AT THE
FRONT OF THE
SHED AND WORK
TOWARDS THE
REAR.



NOTE ALL SCREWS
SHOULD BE CENTER
ON JOISTS BELOW.

Note: Make sheathing
flush to front leaving any
gaps to be at the back of
the shed.

FLUSH

Place screws at 10" apart on the outer edges of all sheets.
Place screws at 16" apart in the center of all sheets as shown always
landing on the joists.

FLOOR LEVELING OPTIONS

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

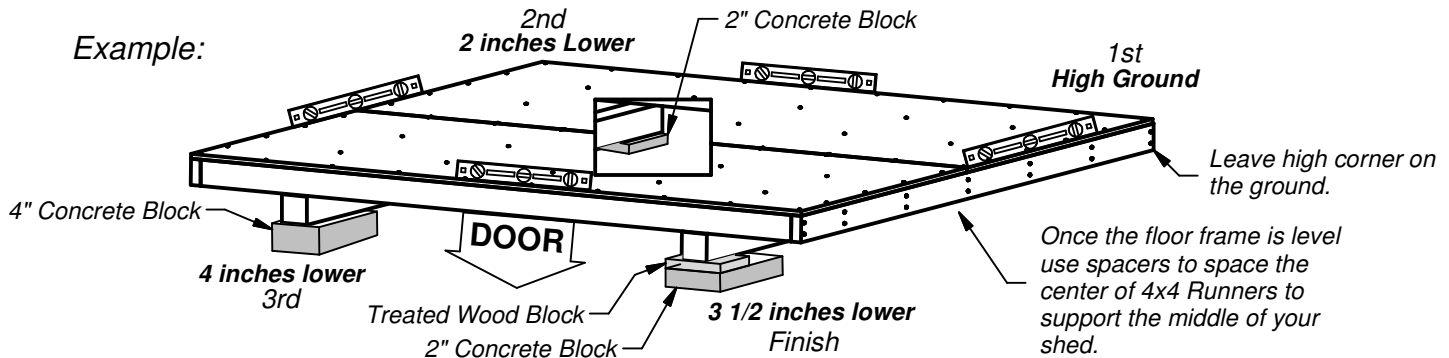
INCLUDED LEVELING MATERIALS

- 2 pcs - 2x6x6 Treated Wood Block
- 2 pcs - 5/4x6x6 Treated Wood Block
- 1 pcs - 4x8x16 Concrete Block
- 2 pcs - 2x8x16 Concrete Block
- 4 pcs - 7.5x12 Asphalt Shingles (Can be cut in half if needed)

• **Start by locating the most level ground in your preferred shed locations. This area must be a stable, solid, and dry location. Enough leveling materials have been included to level a shed up to 6" out of level.**

• **Find the high ground and work in a circle leveling and raising each corner as needed until you've worked back to the high corner.**

Example:



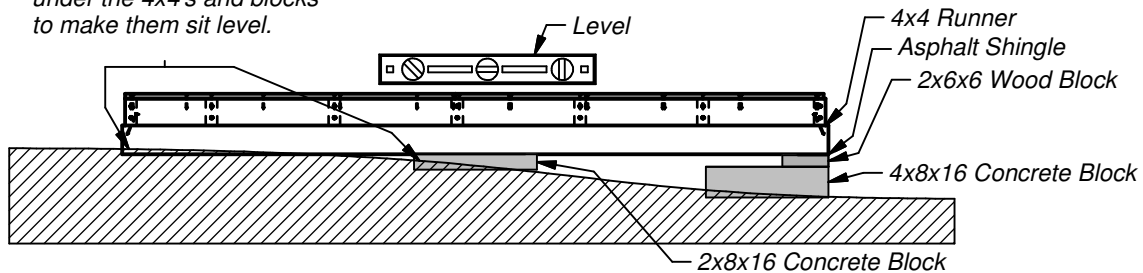
LEVELING

- Locate leveling material at the end of the runners.
- Asphalt shingles should be used between blocks and frame lumber to fine-tune and level frame. Never use shingles in direct contact with the ground.
- Always work either clockwise or counter clockwise when leveling and blocking.
- (Optional) For best results and aiding in water drainage you can use gravel under each concrete block.

NOTE: If you need more leveling materials you can brake Concrete Blocks in to two pieces. To do so tap 8-10 light to medium taps across the center of the block followed by one power blow in the center, repeat if needed until you get desired effect.

Example:

Note: If needed use a claw hammer to remove dirt under the 4x4's and blocks to make them sit level.

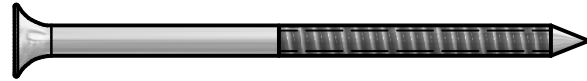
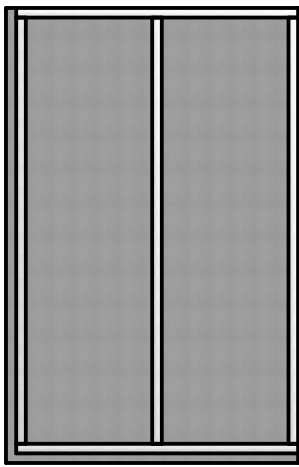


⚠ The leveling of the deck is crucial to the successful building of the shed. If it is not perfectly level and flat the entire building will suffer.

⚠ Always support frame seams.

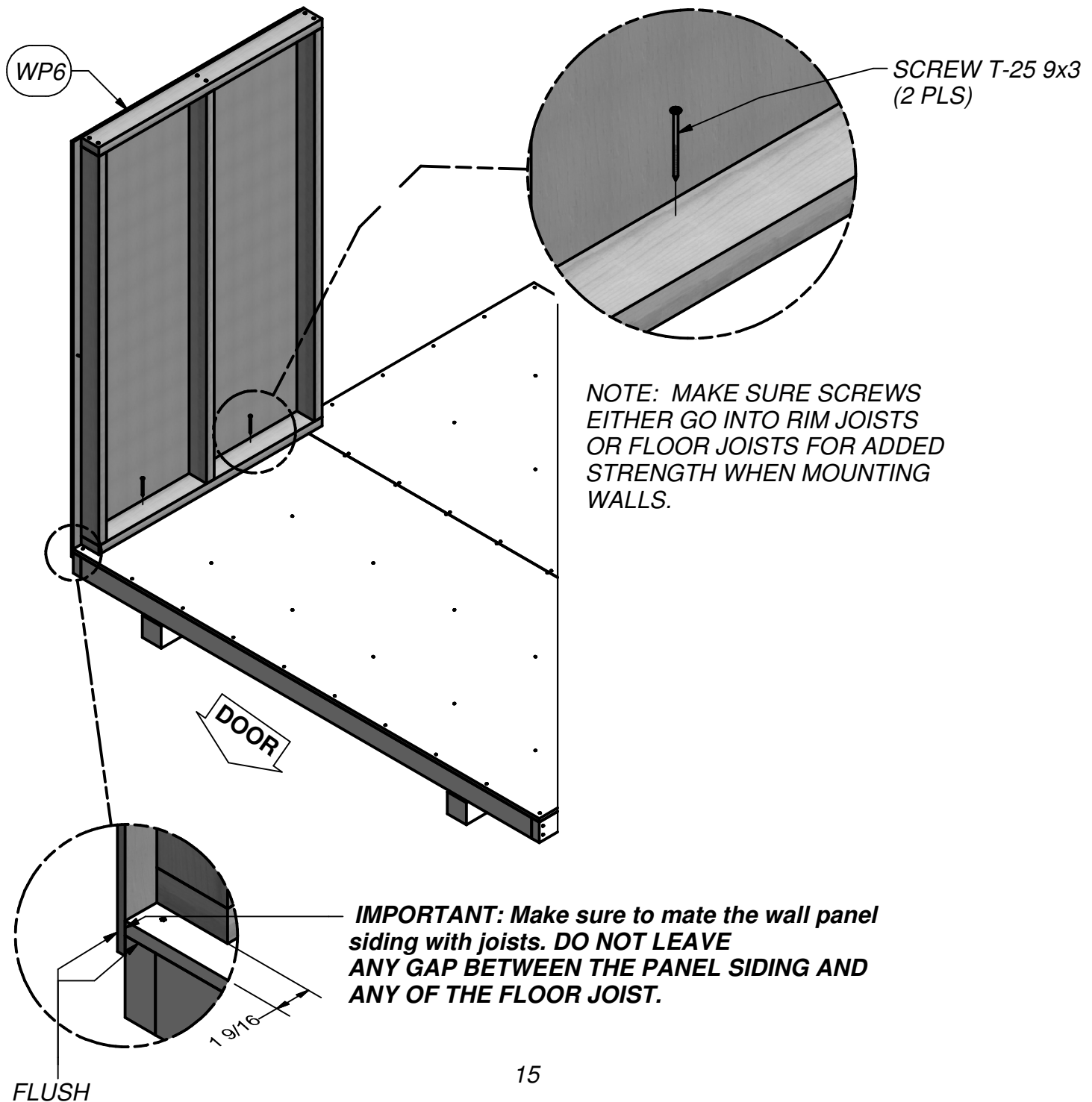
Note: If your shed location is more than 6" out of level you will either need to get more materials at your local hardware store or relocate the shed location. (Note it's not recommended to exceed 16" of leveling materials at one corner or side.

LEFT FRONT WALL INSTALLATION

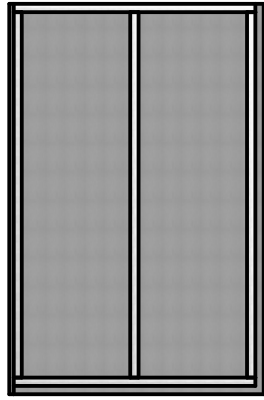


(2) - SCREW T-25 9x3 - H100578

(1) WP6 - SIDE WALL PANEL - W2A02128



LEFT REAR WALL INSTALLATION



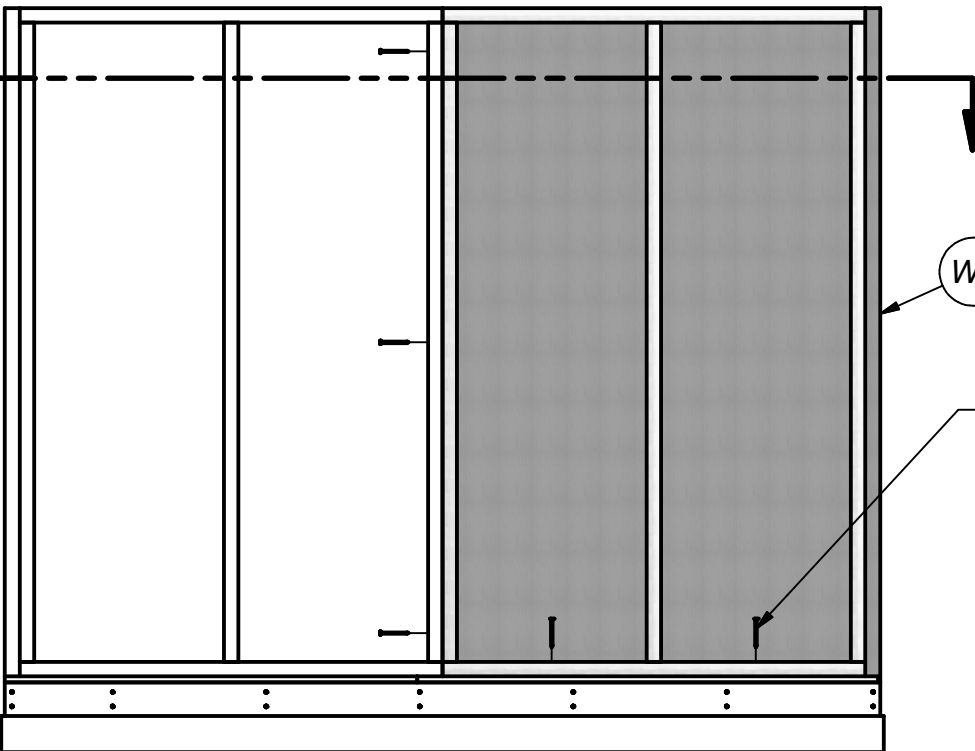
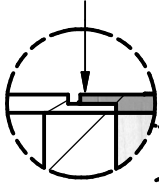
(1) WP7 - SIDE WALL PANEL - W2A02129



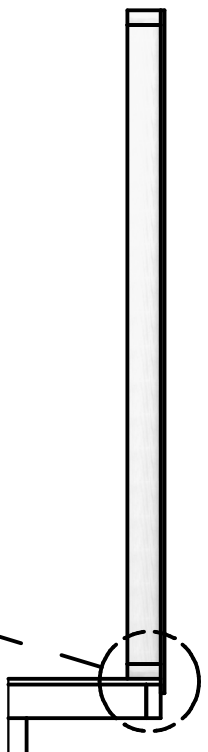
(5) - SCREW T-25 9x3 - H100578

NOTE: MAKE SURE SCREWS EITHER GO INTO RIM JOISTS OR FLOOR JOISTS WHEN MOUNTING WALLS.

NOTE SMART SIDING JOINT.



SIDE VIEW



FRONT LEFT WALL INSTALLATION

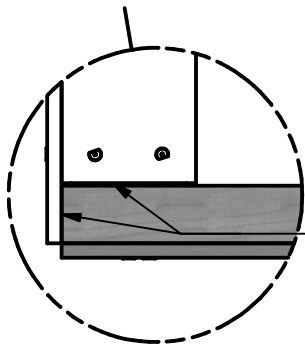
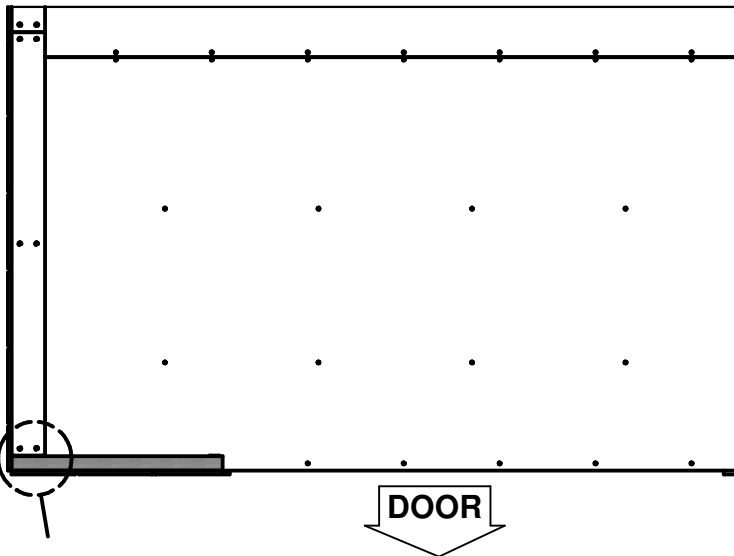


(1) WP4 - UNIVERSAL LEFT CORNER
PANEL - W2A02130



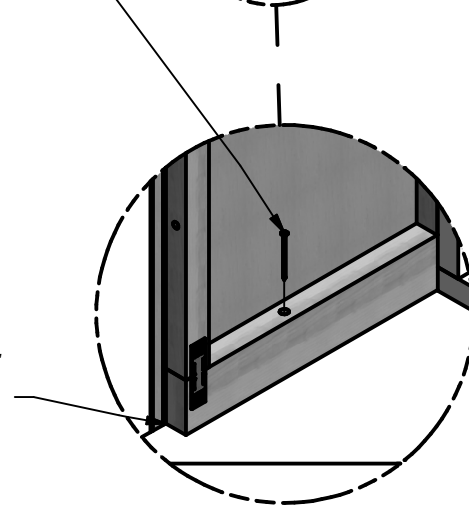
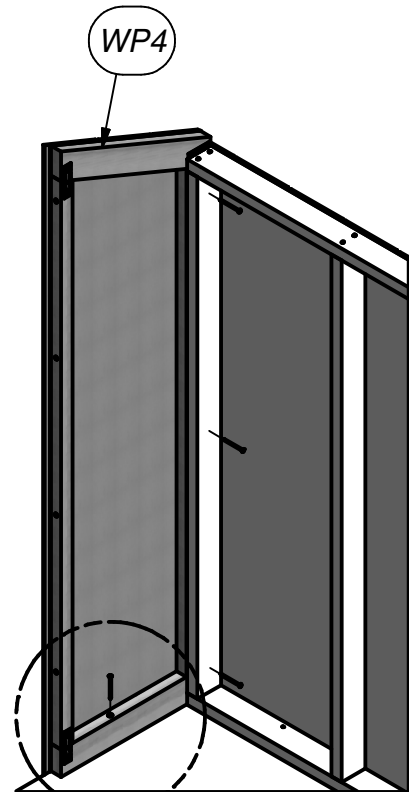
(4) - SCREW T-25 9x3 - H100578

TOP VIEW



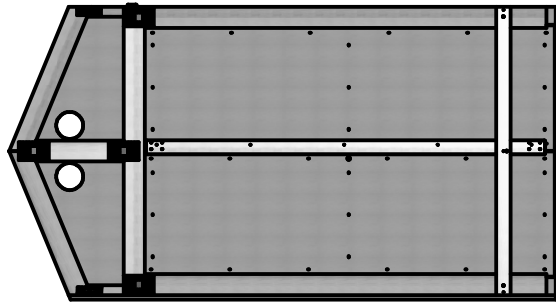
NOTE HOW PANEL MATES WITH
EXISTING PANELS WITH NO GAP.

SCREW T-25 9x3
(4 PLS)

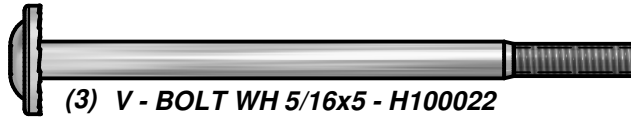


IMPORTANT: Make sure to mate the
wall panel siding with joists. DO NOT
LEAVE ANY GAP BETWEEN THE
PANEL SIDING AND ANY OF THE
FLOOR JOIST.

FRONT CENTER WALL INSTALLATION



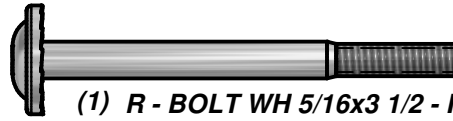
(1) WP3 - FRONT CENTER WALL PANEL - W2A02120



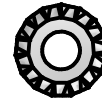
(3) V - BOLT WH 5/16x5 - H100022



(4) BG - T-NUT 5/16 - H100074



(1) R - BOLT WH 5/16x3 1/2 - H100018

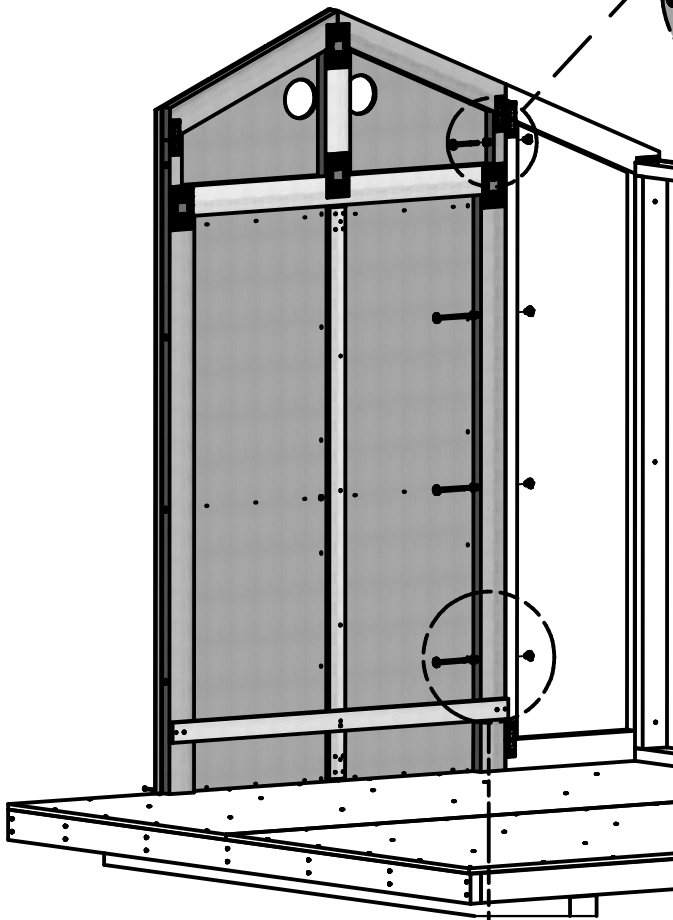
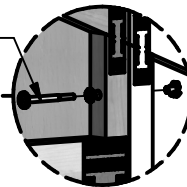


(4) AC - WASHER LOCK EXT 8x19 - H100030



(4) - SCREW PFH 8x2 BLK - H100391

BOLT WH 5/16x3 1/2
(1 PLS)

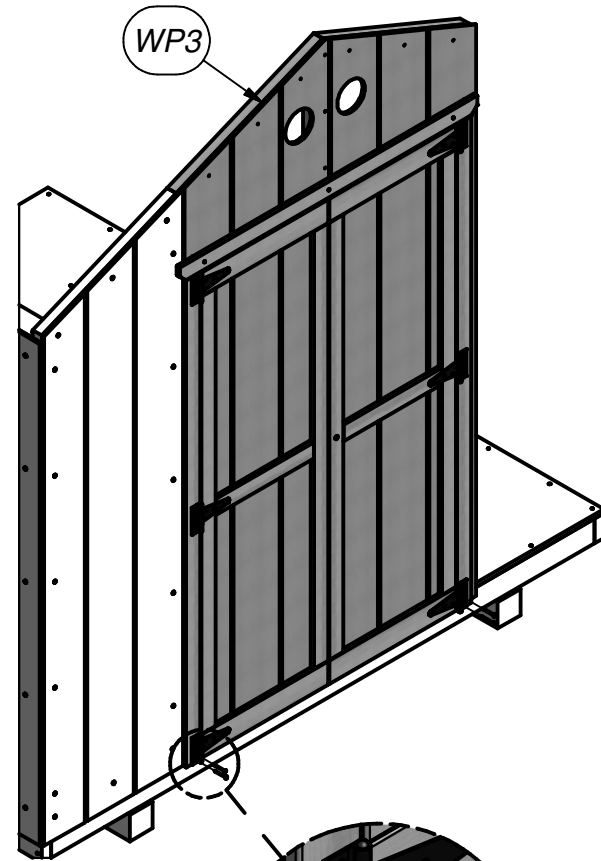
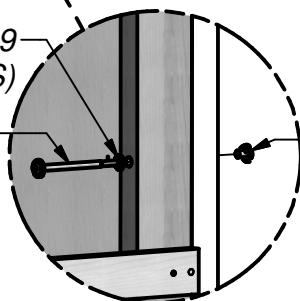


WASHER LOCK EXT 8x19
(4 PLS)

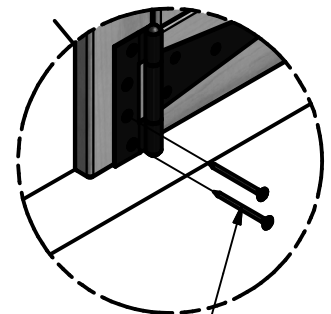
BOLT WH 5/16x5
(3 PLS)



T-NUT 5/16
(4 PLS)

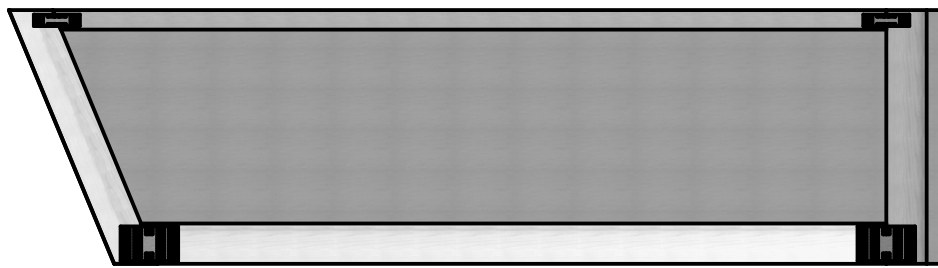


WP3



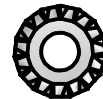
SCREW PFH 8x2 BLK
(4 PLS)

FRONT RIGHT WALL INSTALLATION

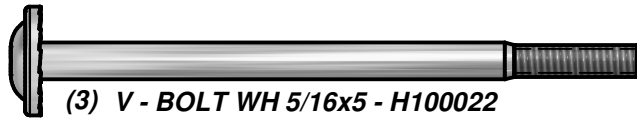


(1) WP5 - UNIVERSAL RIGHT WALL PANEL - W2A02131

(1) - SCREW T-25 9x3 - H100578



(4) AC - WASHER LOCK EXT 8x19 - H100030



(3) V - BOLT WH 5/16x5 - H100022



(1) R - BOLT WH 5/16x3 1/2 - H100018



(4) BG - T-NUT 5/16 - H100074

IMPORTANT: Make sure to mate the wall panel siding with joists. DO NOT LEAVE ANY GAP BETWEEN THE PANEL SIDING AND ANY OF THE FLOOR JOIST.

BOLT WH 5/16x3 1/2
(1 PLS)

BOLT WH 5/16x5
(3 PLS)

WASHER LOCK EXT 8x19
(4 PLS)

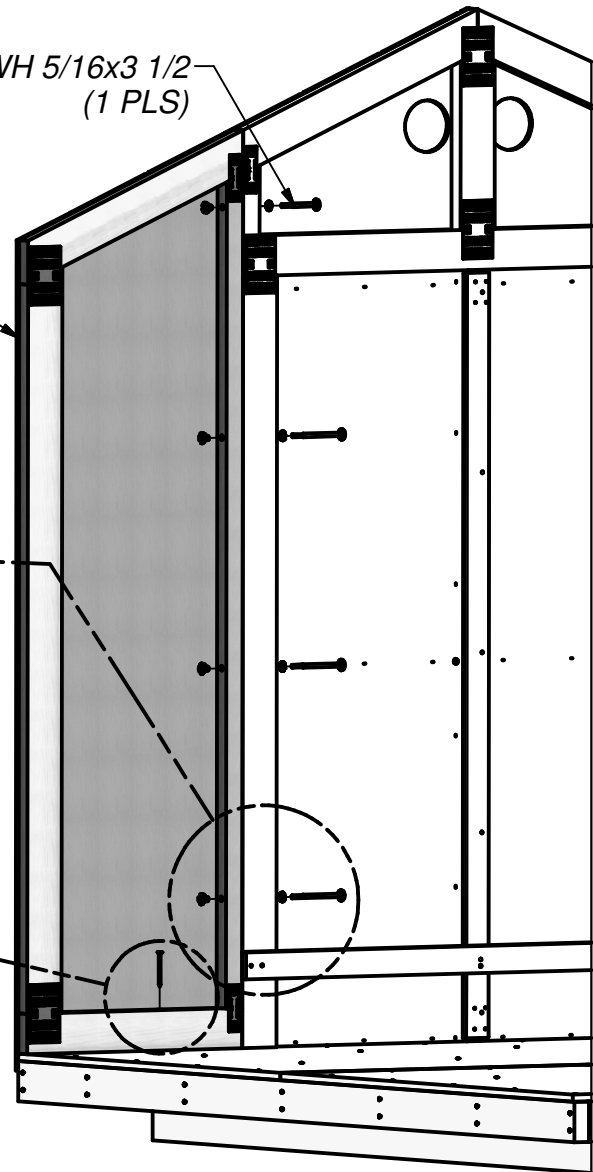
T-NUT 5/16
(4 PLS)



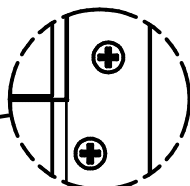
USE HAMMER TO
TAP IN T-NUTS

SCREW T-25 9x3
(1 PLS)

WP5



-OPTIONAL-
If needed you can
loosen the bottom two
hinge screws to allow
for easier fit.



RIGHT FRONT WALL INSTALLATION

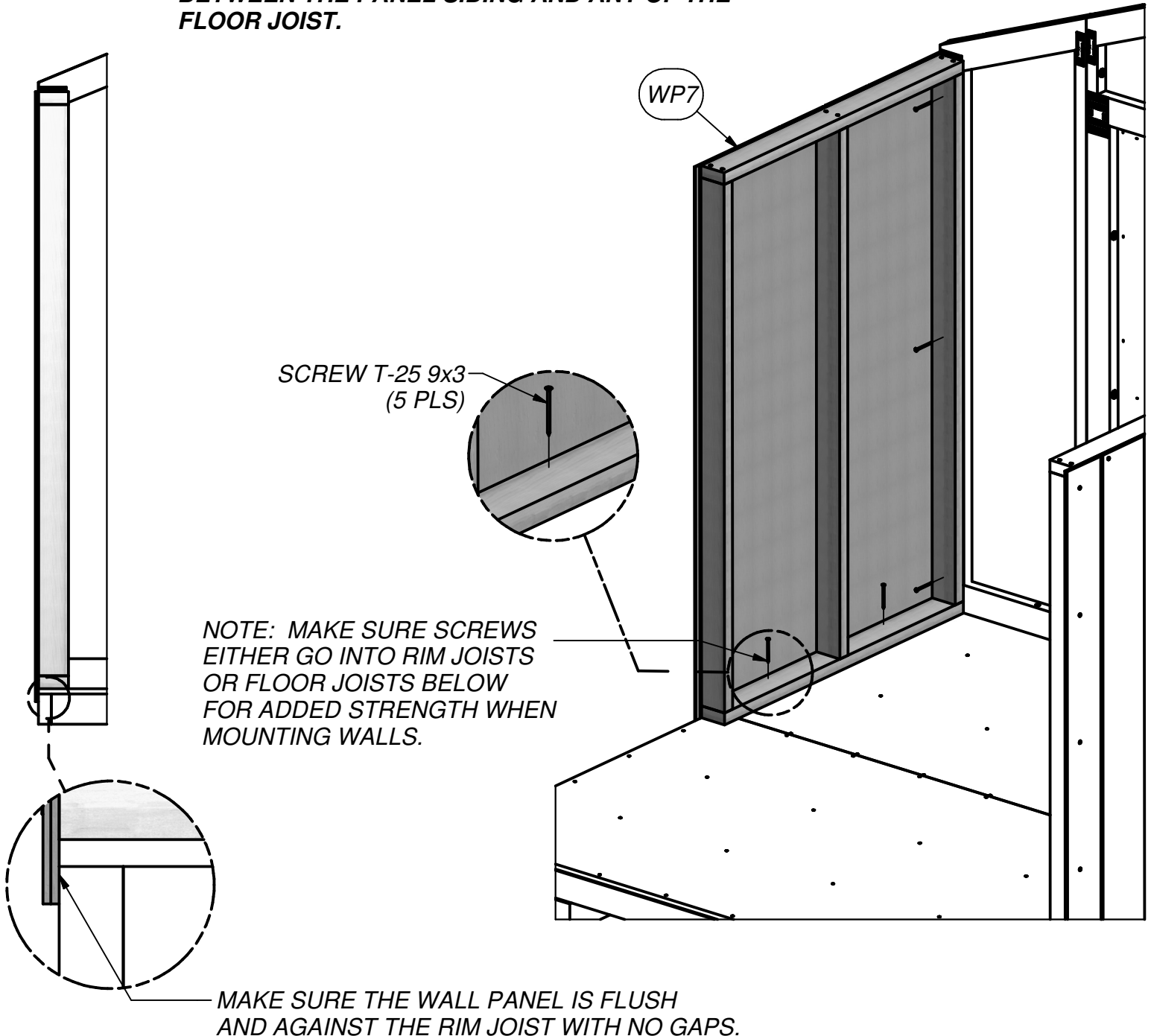


(1) WP7 - SIDE WALL PANEL - W2A02129



(5) - SCREW T-25 9x3 - H100578

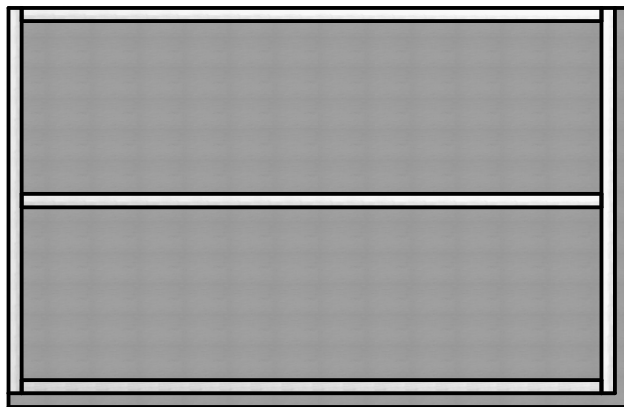
IMPORTANT: Make sure to mate the wall panel siding with joists. DO NOT LEAVE ANY GAP BETWEEN THE PANEL SIDING AND ANY OF THE FLOOR JOIST.



RIGHT REAR WALL INSTALLATION

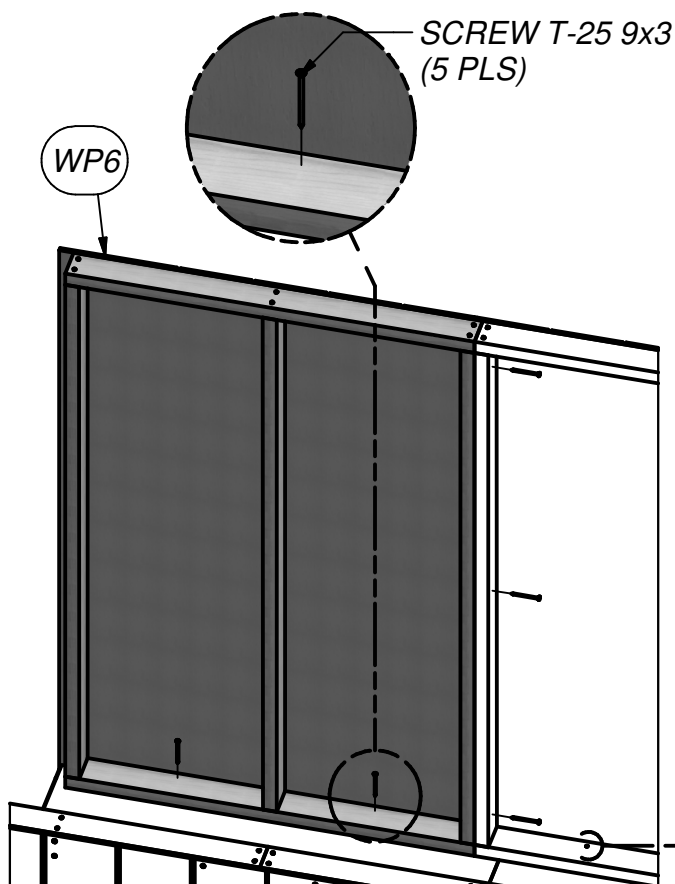


(5) - SCREW T-25 9x3 - H100578

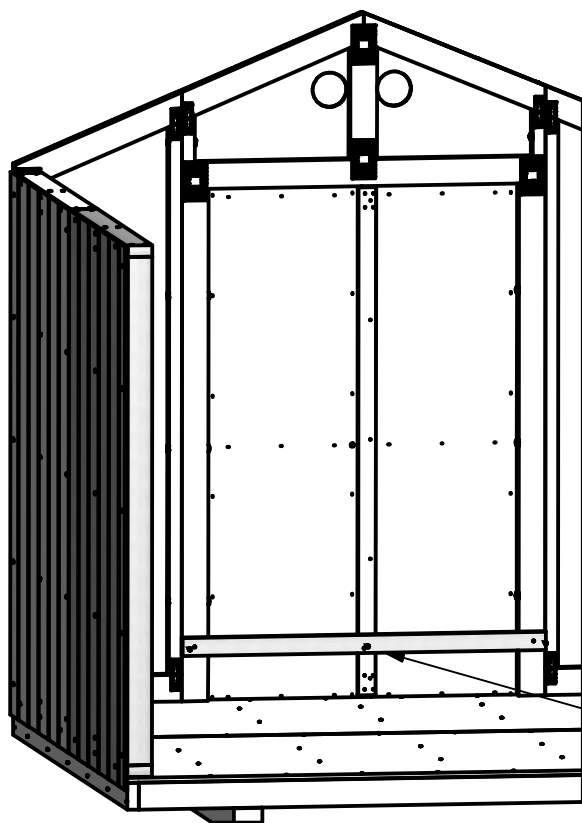


(1) WP6 - SIDE WALL PANEL - W2A02128

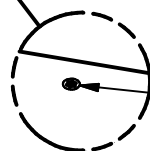
• **IMPORTANT:** Make sure to mate the wall panel siding with joists. **DO NOT LEAVE ANY GAP BETWEEN THE PANEL SIDING AND ANY OF THE FLOOR JOIST.**



NOTE: MAKE SURE SCREWS EITHER GO INTO RIM JOISTS OR FLOOR JOISTS FOR ADDED STRENGTH WHEN MOUNTING WALLS.



NOTE BEFORE MOVING ON REMOVE SAFTY BOARD. AT THIS TIME OPEN AND CLOSE DOORS TO ENSURE PROPER FUNCTION BEFORE MOVING ON.



-OPTIONAL-
If needed you can loosen the shown screw to allow for easier fit.

REAR RIGHT WALL INSTALLATION

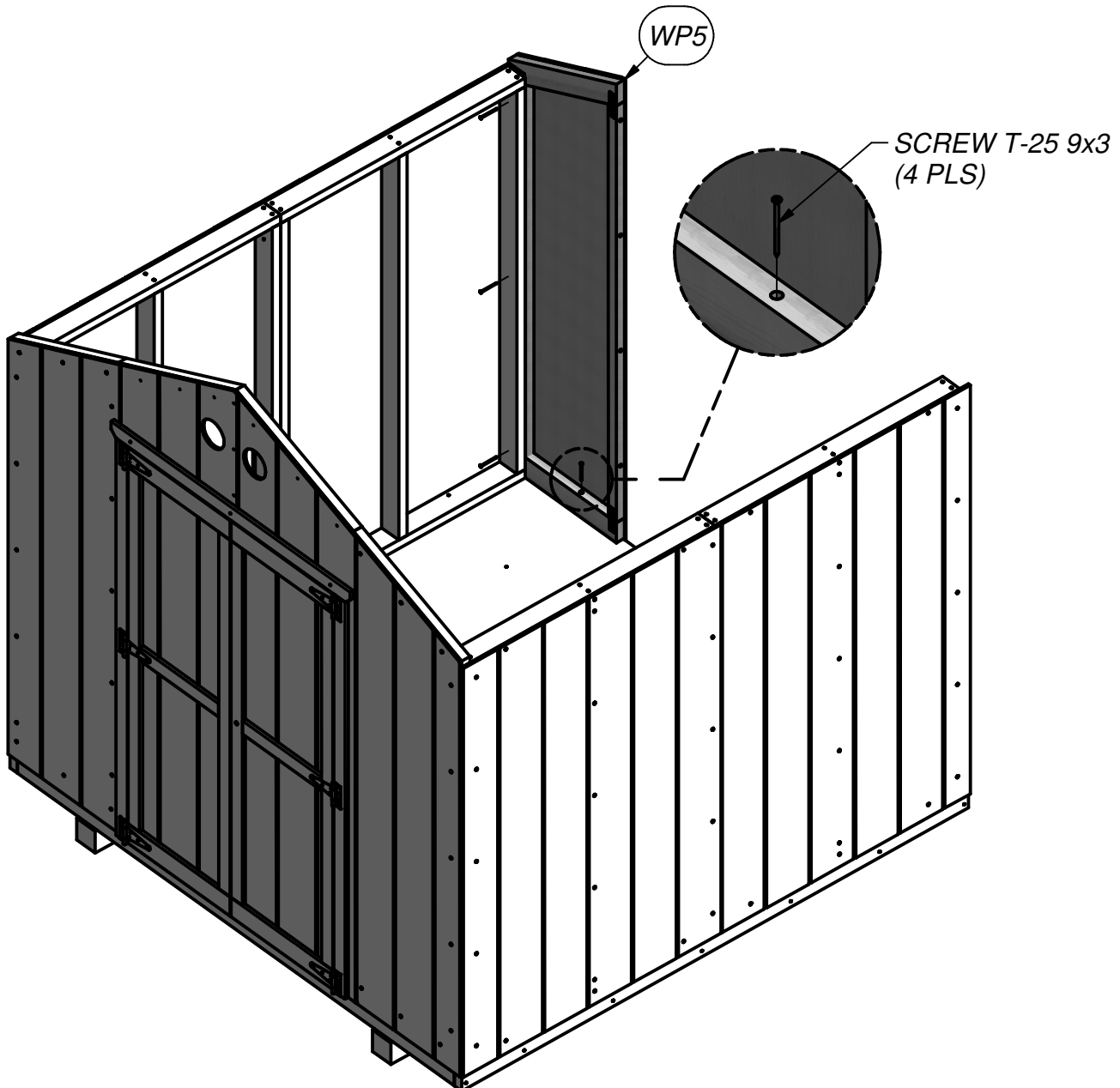


(1) WP5 - UNIVERSAL RIGHT CORNER PANEL - W2A02131

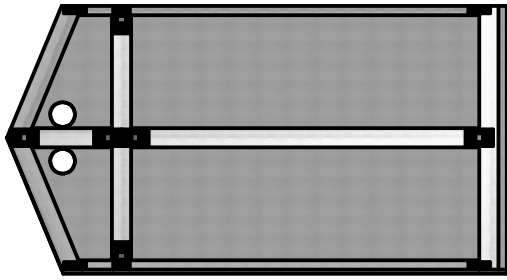


(4) - SCREW T-25 9x3 - H100578

•IMPORTANT: Make sure to mate the wall panel siding with joists. DO NOT LEAVE ANY GAP BETWEEN THE PANEL SIDING AND ANY OF THE FLOOR JOIST.



REAR CENTER WALL INSTALLATION



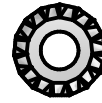
(1) WP2 - REAR CENTER WALL PANEL - W2A02119



(4) R - BOLT WH 5/16x3 1/2 - H100018



(4) BG - T-NUT 5/16 - H100074



(4) AC - WASHER LOCK EXT 8x19 - H100030

•IMPORTANT: Make sure to mate the wall panel siding with joists. DO NOT LEAVE ANY GAP BETWEEN THE PANEL SIDING AND ANY OF THE FLOOR JOIST.

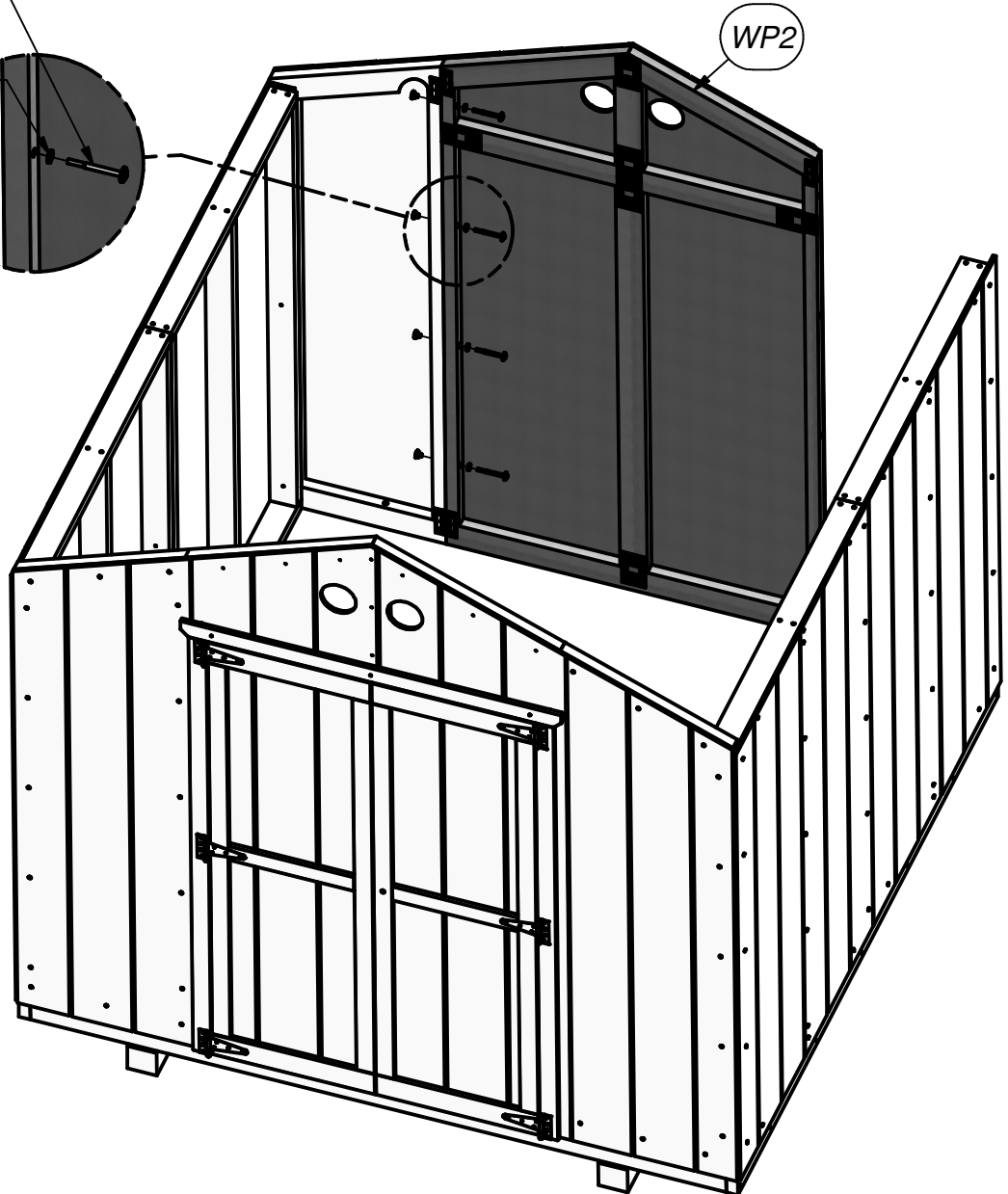


USE HAMMER TO
TAP IN T-NUTS

BOLT WH 5/16x3 1/2
(4 PLS)

WASHER LOCK EXT 8x19
(4 PLS)

T-NUT 5/16
(4 PLS)



REAR LEFT WALL INSTALLATION



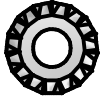
(4) R - BOLT WH 5/16x3 1/2 - H100018



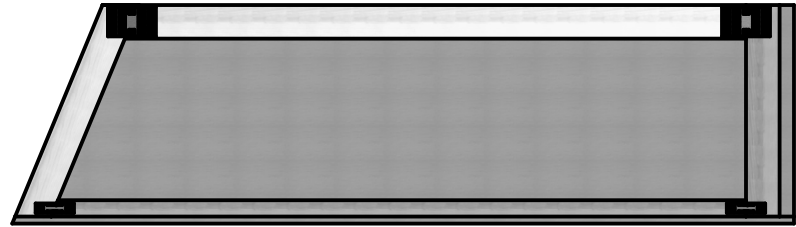
(4) - SCREW T-25 9x3 - H100578



(4) BG - T-NUT 5/16 - H100074



(4) AC - WASHER LOCK EXT 8x19 - H100030



(1) WP4 - UNIVERSAL LEFT CORNER PANEL - W2A02130

• **IMPORTANT:** Make sure to mate the wall panel siding with the outside floor joists. **DO NOT LEAVE ANY GAP BETWEEN THE PANEL SIDING AND THE FLOOR JOIST.**



USE HAMMER TO
TAP IN T-NUTS

WP4

T-NUT 5/16
(4 PLS)

WASHER LOCK EXT 8x19
(4 PLS)

BOLT WH 5/16x3 1/2
(4 PLS)

SCREW T-25 9x3
(1 PLS)

SCREW T-25 9x3
(3 PLS)

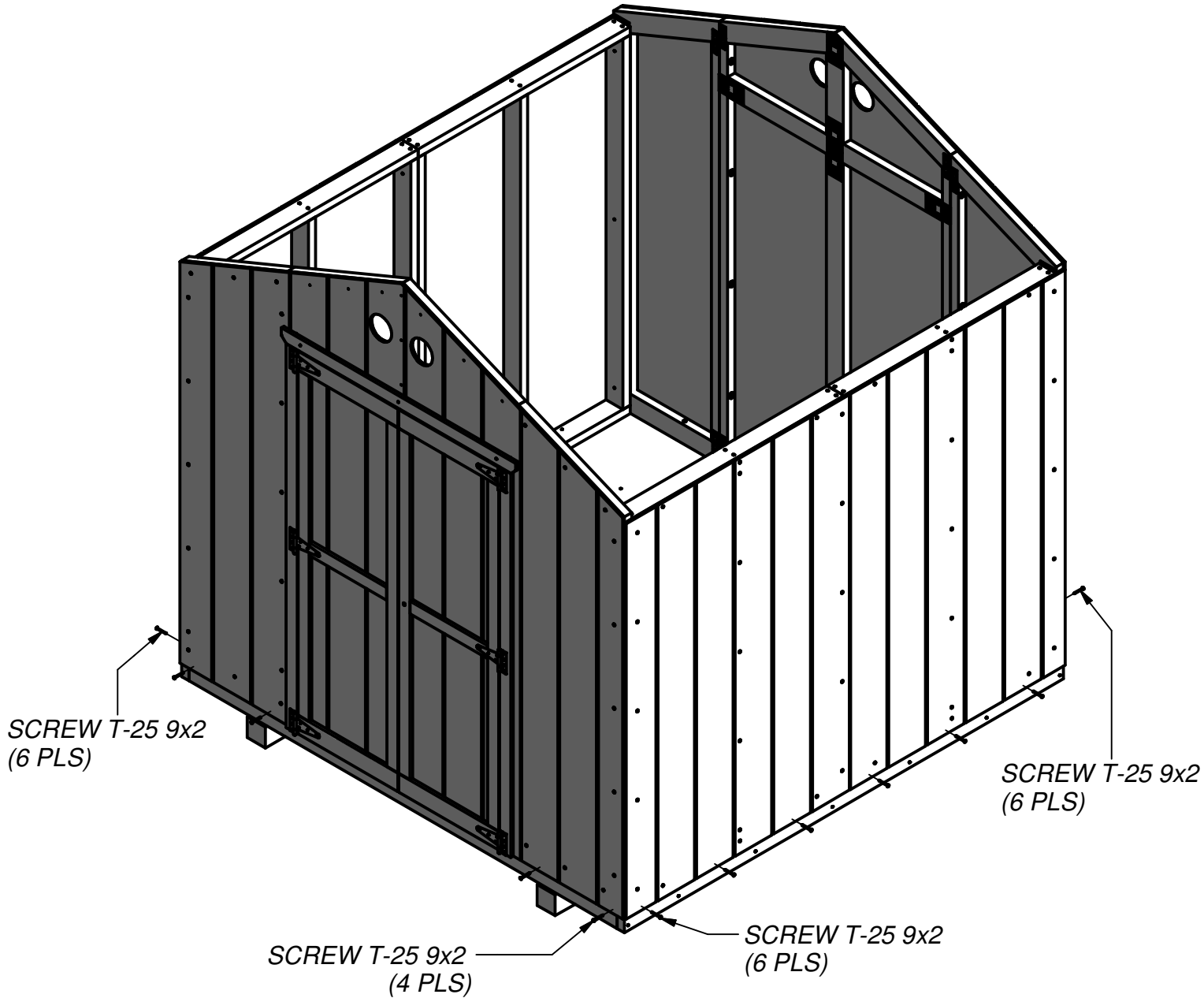
WALL PANEL FASTENERS



(22) - SCREW T-25 9x2 - H100579

-OPTIONAL-

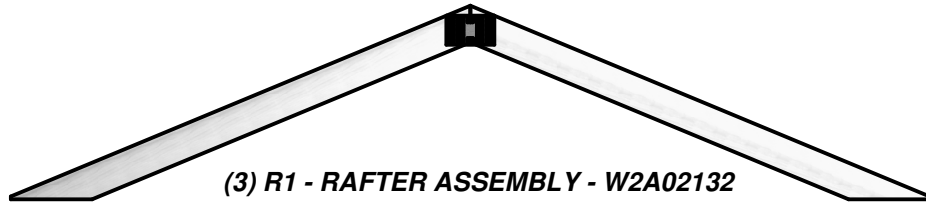
For your convenience we recommend that the painting be done at this time. See "PAINT" on page 2 of this manual.



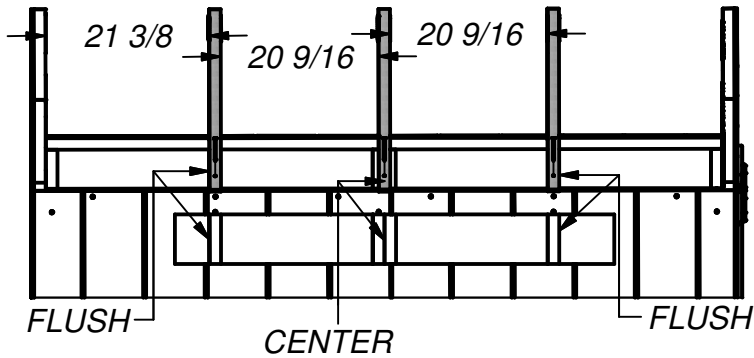
REAR VIEW

PLACE SCREWS CENTER OF EVERY OTHER PROFILE IN SMART SIDING.

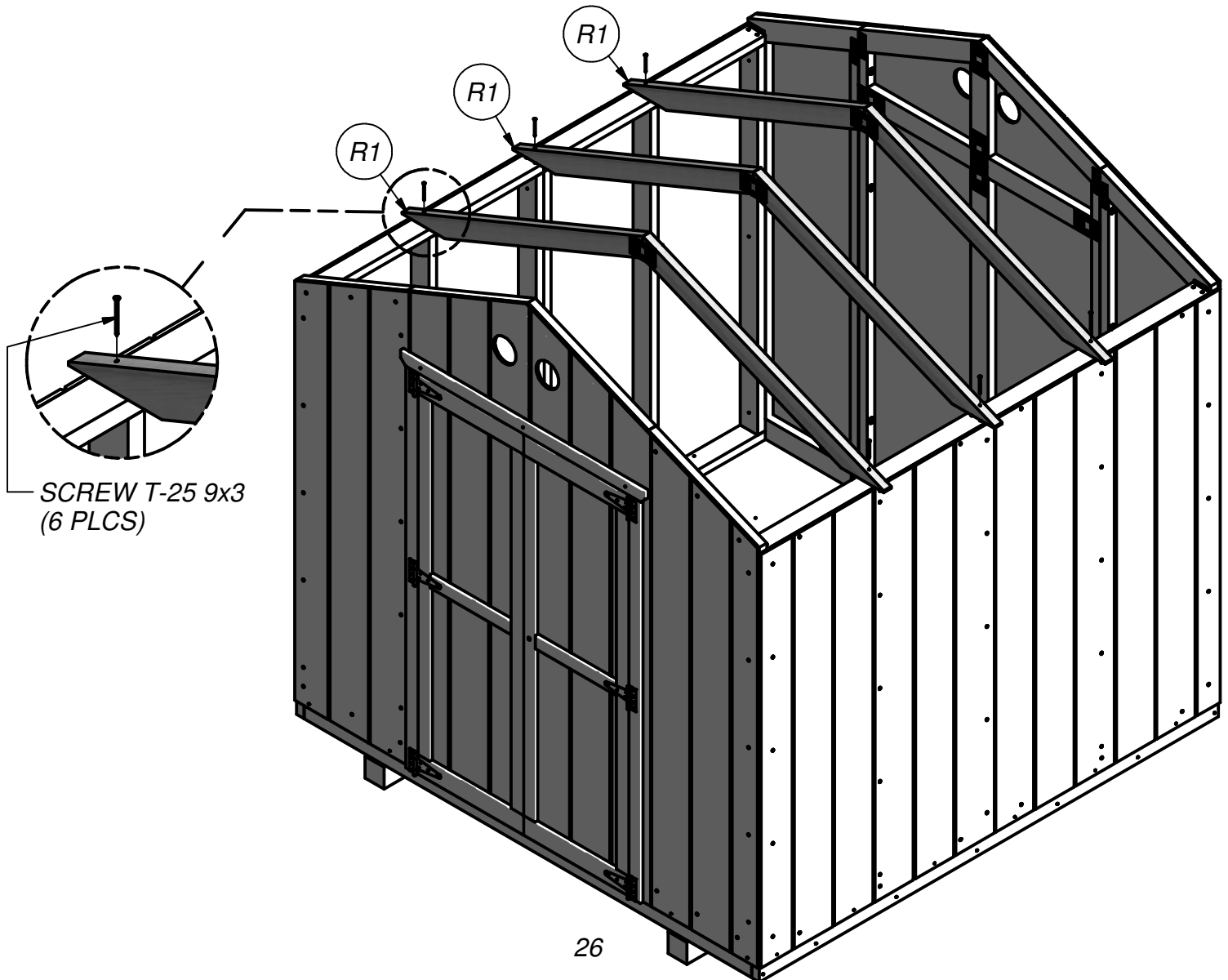
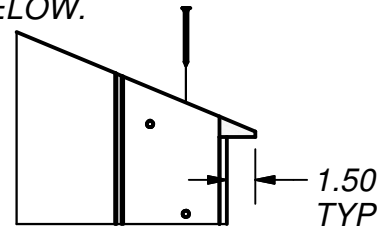
RAFTER INSTALLATION



(6) - SCREW T-25 9x3 - H100578



PLACE RAFTERS OVER VERTICAL WALL STUDS. RAFTERS SHOULD OVERHANG 1.5" ON EACH SIDE AS SHOWN BELOW.



CORNER TRIM INSTALLATION



(24) BP - SCREW PFH 8x1 1/2 - H100086



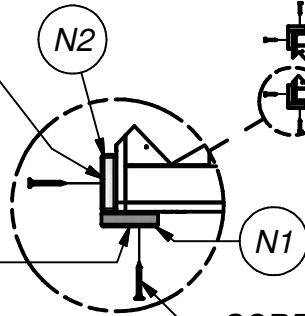
(4) N1 - CORNER TRIM - W4L07702
5/8"x2 3/8"x69 3/8"



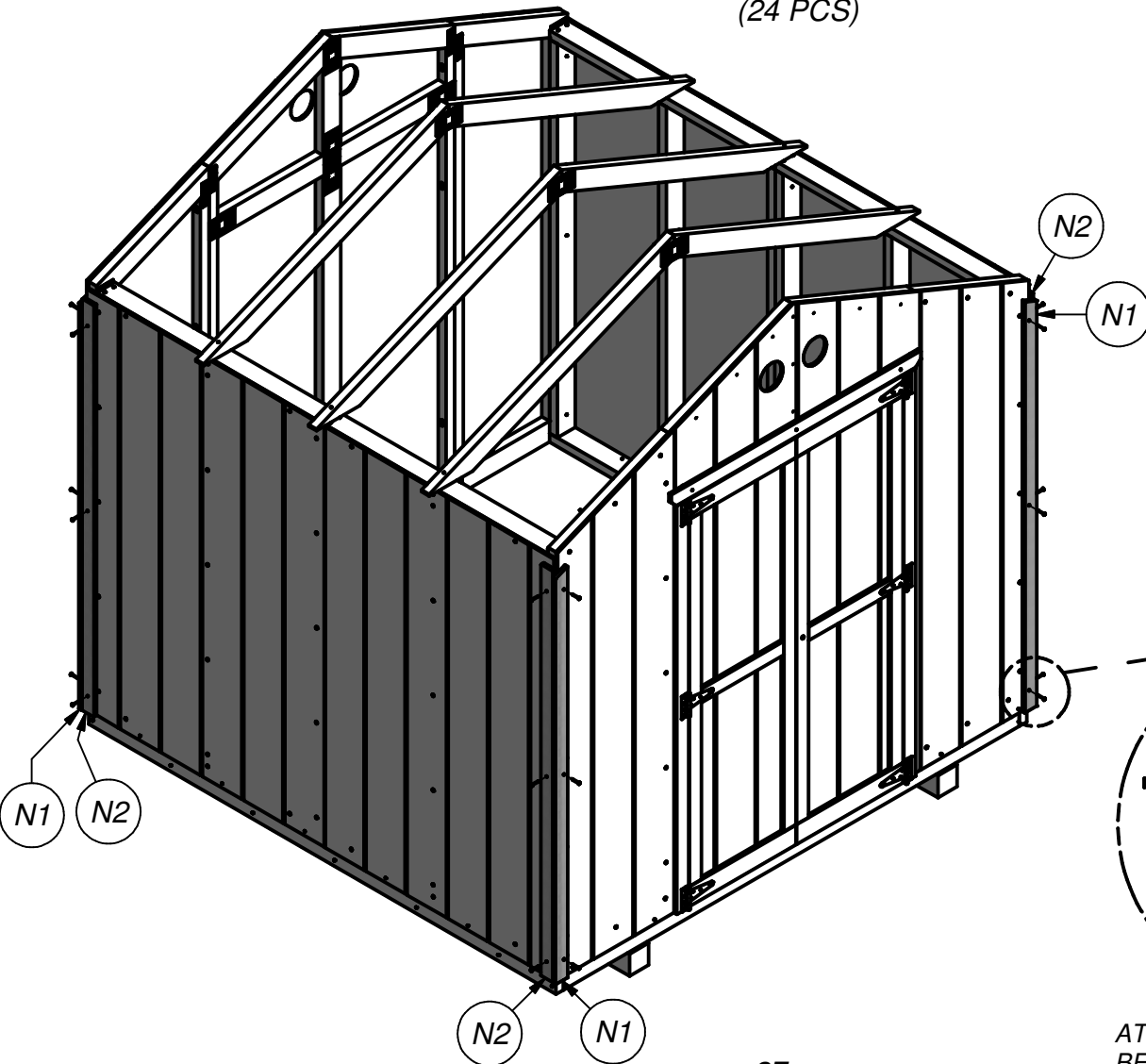
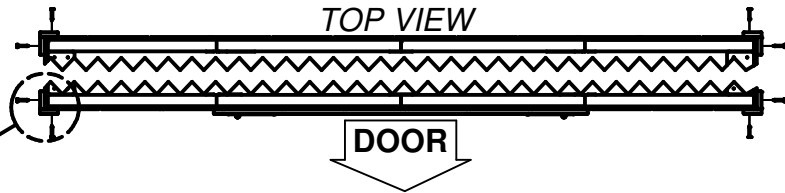
(4) N2 - CORNER TRIM - W4L07704
5/8"x2 3/8"x69 1/2" (16x60x1765)

FIRST: INSTALL N2 FLUSH TO FRONT WALL PANEL AND FLUSH TO BOTTOM OF SIDING..

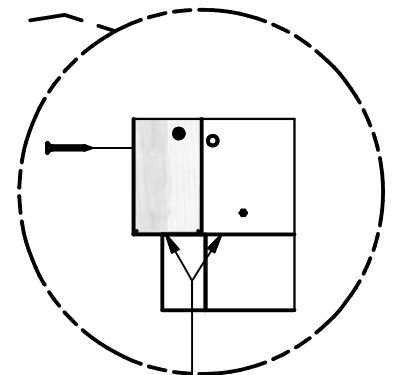
SECOND: INSTALL N1 FLUSH WITH N2 AND FLUSH WITH THE BOTTOM OF THE SIDING.



SCREW PFH 8x1 1/2
(24 PCS)



FRONT VIEW



ATTENTION: TRIM MUST BE FLUSH WITH SIDING.

SIDE TRIM BOARDS



(2) **M2 - TRIM - W4L07705**
5/8"x3 3/8"x92" (16x86x2337)

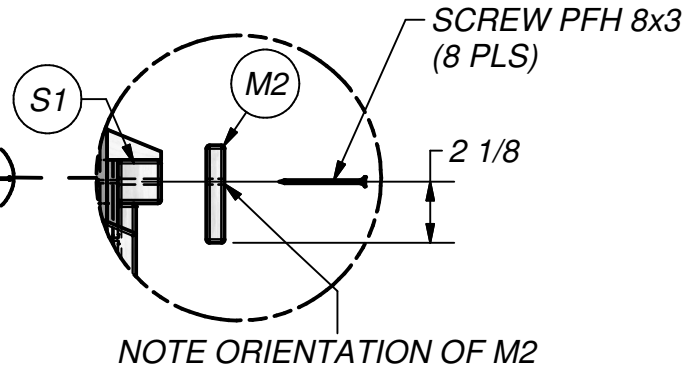
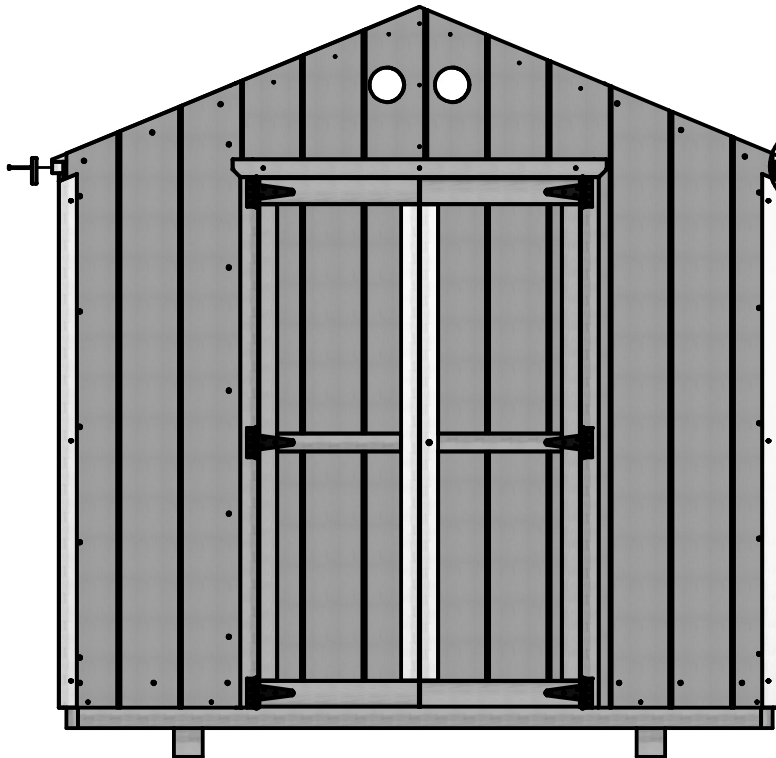


(8) **BW - SCREW PFH 8x3 - H100092**

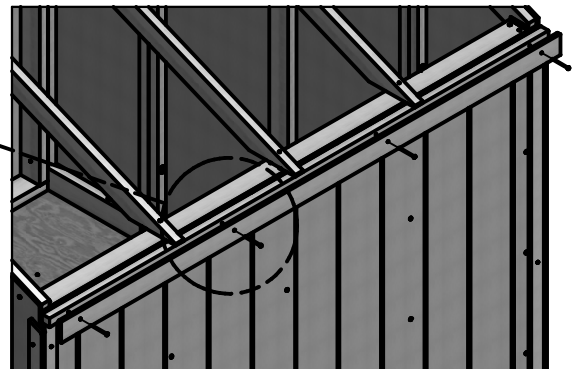
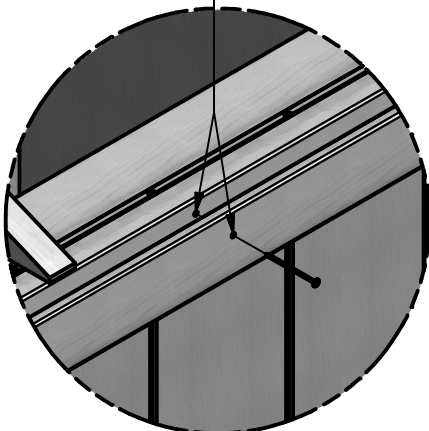


(2) **S1 - SOFFIT - W4L07706**
1 1/2"x1 1/2"x92" (38x38x2337)

**REST S1 UNDER RAFTERS AND ON TOP OF THE M2 SIDE TRIM BOARDS.
ALIGN S1 & M2 PILOT HOLES AND MOUNT WITH SCREWS.**



**NOTE SCREWS PASS THROUGH BOTH PILOT HOLES
IN BOTH BOARDS (S1 & M2).**



FRONT AND REAR TRIM BOARDS



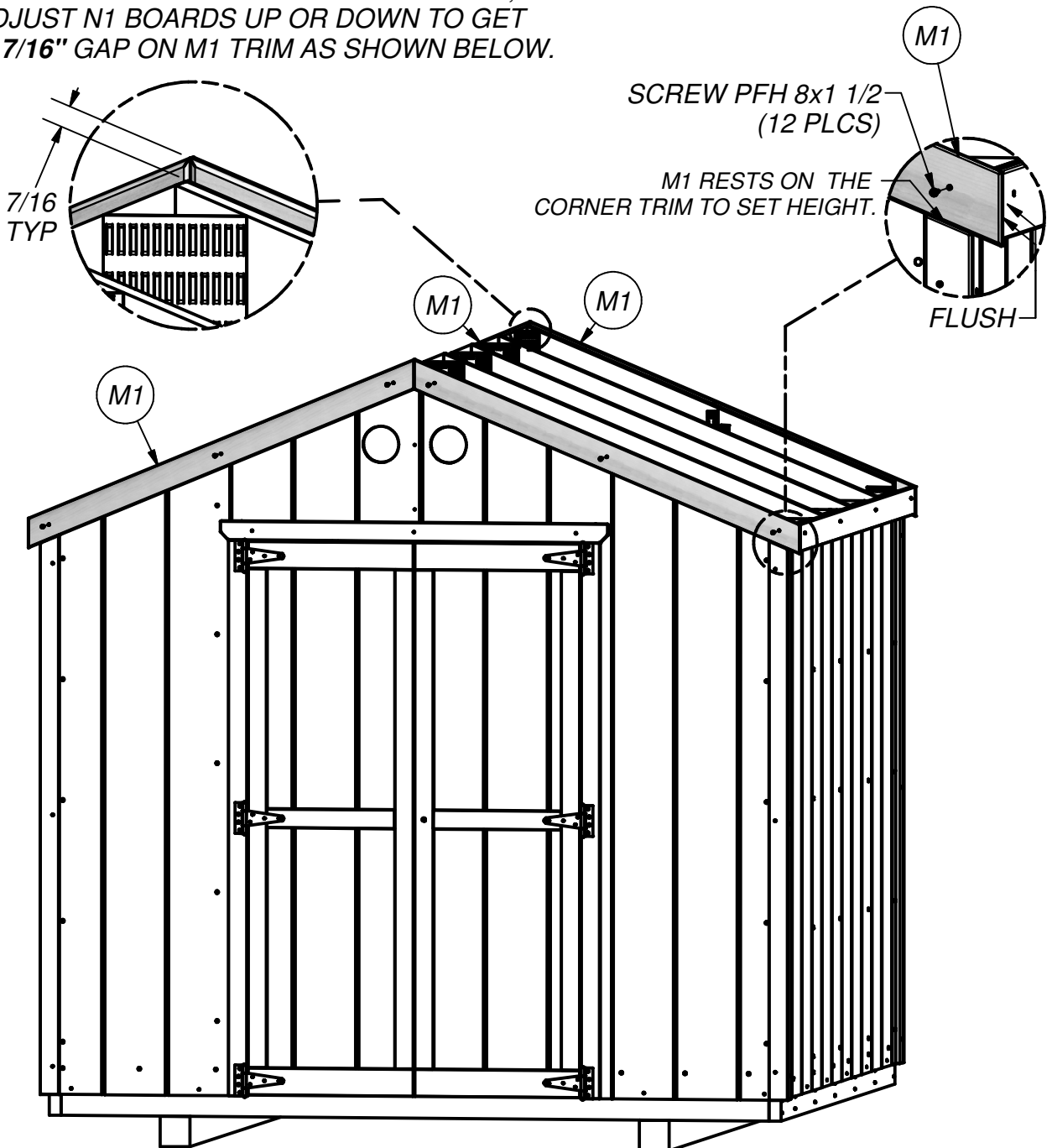
(4) M1 - TRIM - W4L07703
5/8"x3 3/8"x53 7/8" (16x86x1369)



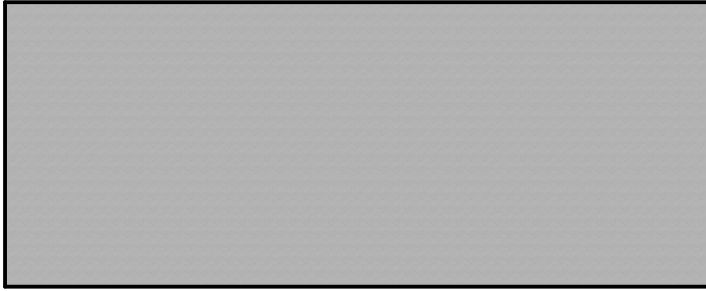
(12) BP - SCREW PFH 8x1 1/2 - H100086

• ASSEMBLE TRIM BOARDS TO BE CENTER TO PEAK AND HAVE 7/16" OFFSET FROM RAFTERS AND SIDING.

NOTE: M1'S SIT ON N1'S TO GET DESIRED HEIGHT; IF NEEDED ADJUST N1 BOARDS UP OR DOWN TO GET REQUIRED 7/16" GAP ON M1 TRIM AS SHOWN BELOW.



ROOF SHEATHING INSTALLATION



(2) **RS2 - ROOF SHEATHING - W4L07708**
7/16"x37"x92"

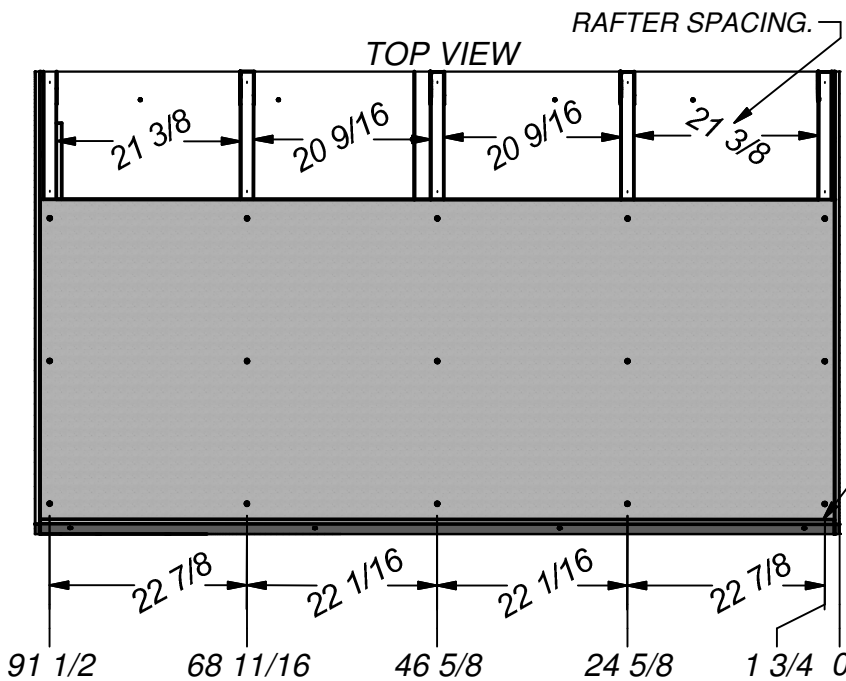


(2) **RS1 - ROOF SHEATHING - W4L07707**
7/16"x14 5/8"x92"



(50) **BP - SCREW PFH 8x1 1/2 - H100086**

NOTE: PLACE SHEATHING ROUGH SIDE UP.

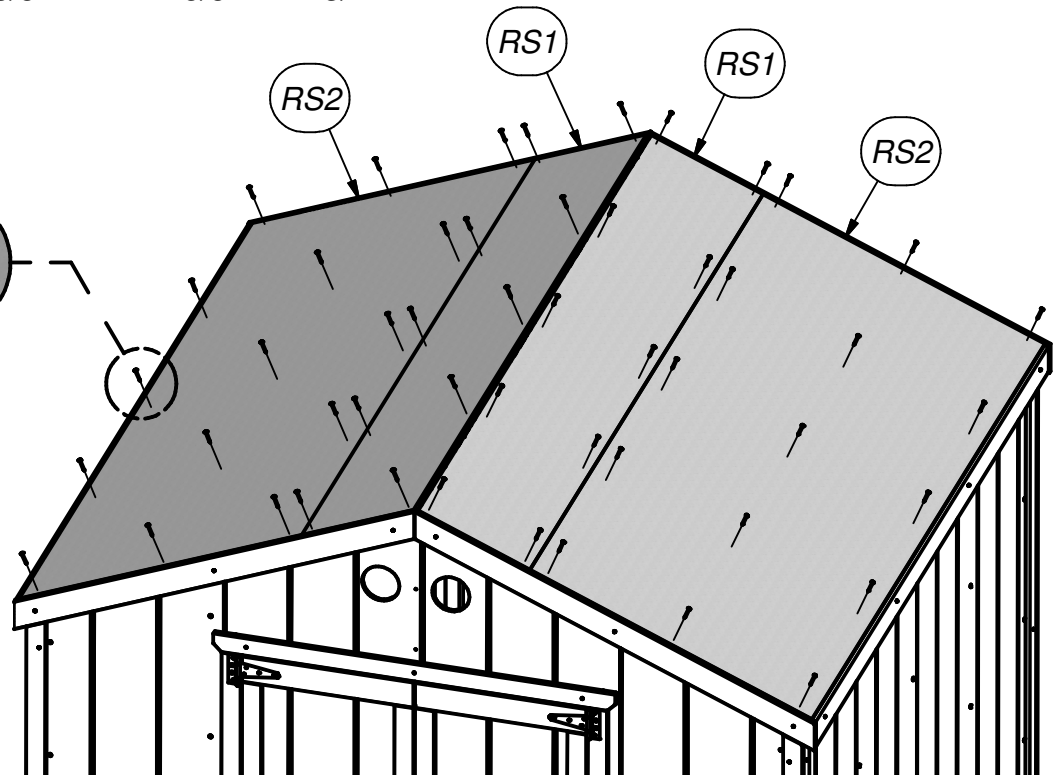
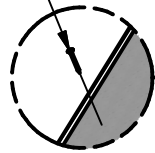


PREFERRED ASSEMBLY METHOD:

PLACE RS2's ON FIRST, USING A TAPE MEASURE ADJUST RAFTERS AS NEEDED TO GET SPACING AS SHOWN. THIS STEP IS NEEDED TO SQUARE RAFTERS, ONCE RAFTERS ARE SQUARE AND STRAIGHT SCREW DOWN RS2's TO HOLD RAFTERS IN PLACE. ONCE YOUR SATISFIED YOU CAN THEN MOUNT RS1's.

TO HELP LOCATE SCREW PLACEMENT, USE A TAPE MEASURE AND MEASURE FROM THE BACK OF SHED MARKING SHOWN LOCATIONS. PLACE SCREWS AT THESE LOCATIONS WHEN MOUNTING SHEATHING.

SCREW PFH 8x1 1/2
(50 PLCS)



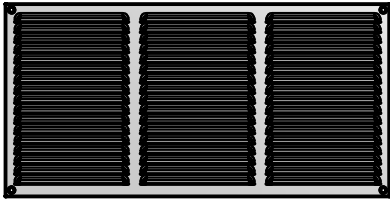
EXTERIOR COMPONENTS



- (1) - DOOR DRIP BOARD - W4L07675
3/4"x1"x46 3/4" (20x24x1187)



- (12) CY - SCREW PWH 8x5/8 - H100128



- (2) - VENT (8x16) - A4M00771

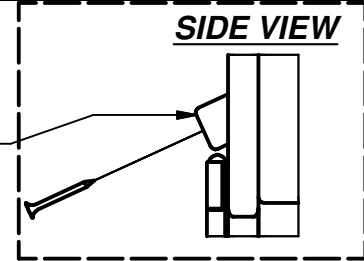


- (1) MX - BYD ID TAG (MEDIUM) WITHOUT AGES - A100240



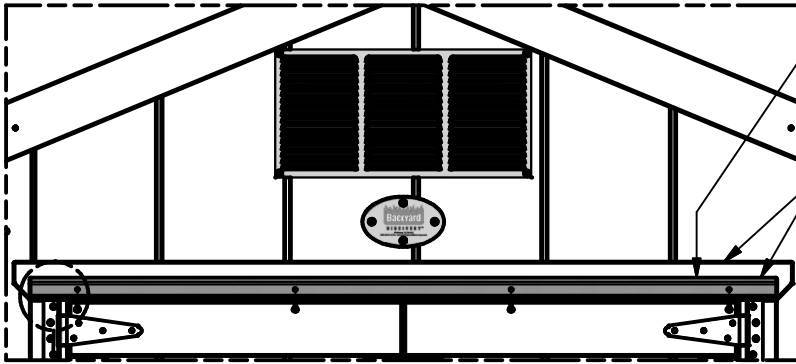
- (4) BP - SCREW PFH 8x1 1/2 - H100086

- The vent (8x16) is installed over the 4-1/2" holes in the front and rear center panels. Vent alignment should be centered horizontally and touching the trim above it vertically.

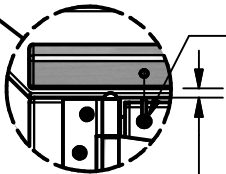


DRIP BOARD

To ensure that water does not leak into the structure, apply caulk in the grooves and along the top of the top door trim & drip board.

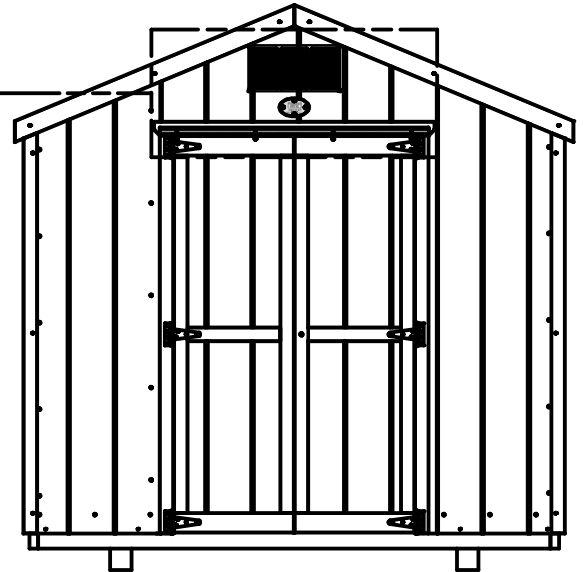


DOOR DRIP BOARD INSTALLATION



- SCREW PFH 8x1 1/2
(4 PLS)

1/4 INCH GAP BETWEEN DOOR TRIM AND DRIP BOARD TO ENSURE PROPER CLEARANCE.

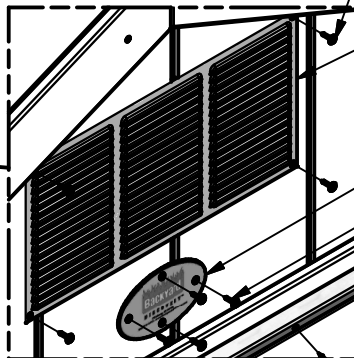
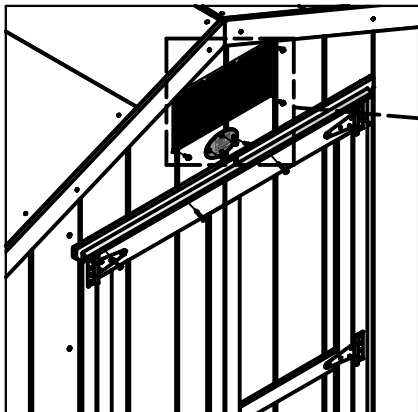


- SCREW PWH 8x5/8
(12 PLS)

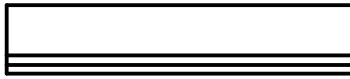
- VENT
(2 PLS)

- ID TAG

- SCREW PWH 8x5/8
(4 PLS)



(2) **FULL - STARTER SHINGLE 7.125 x 36**



(1) **- STARTER SHINGLE 7.125 x 22.25**



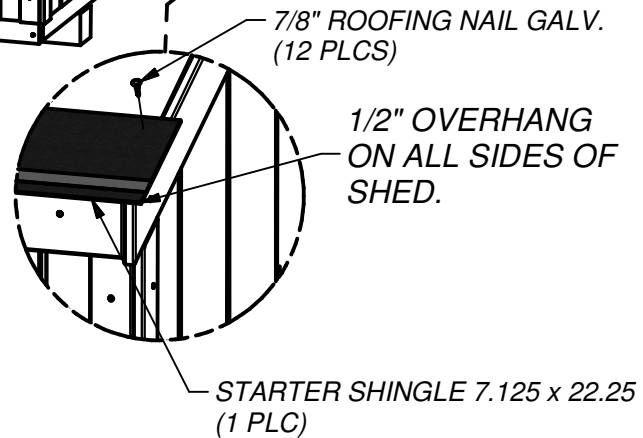
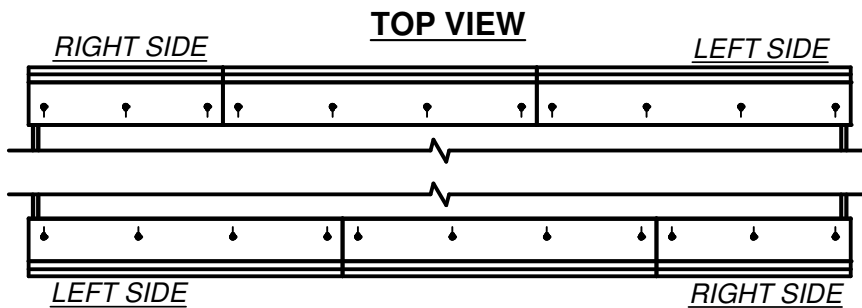
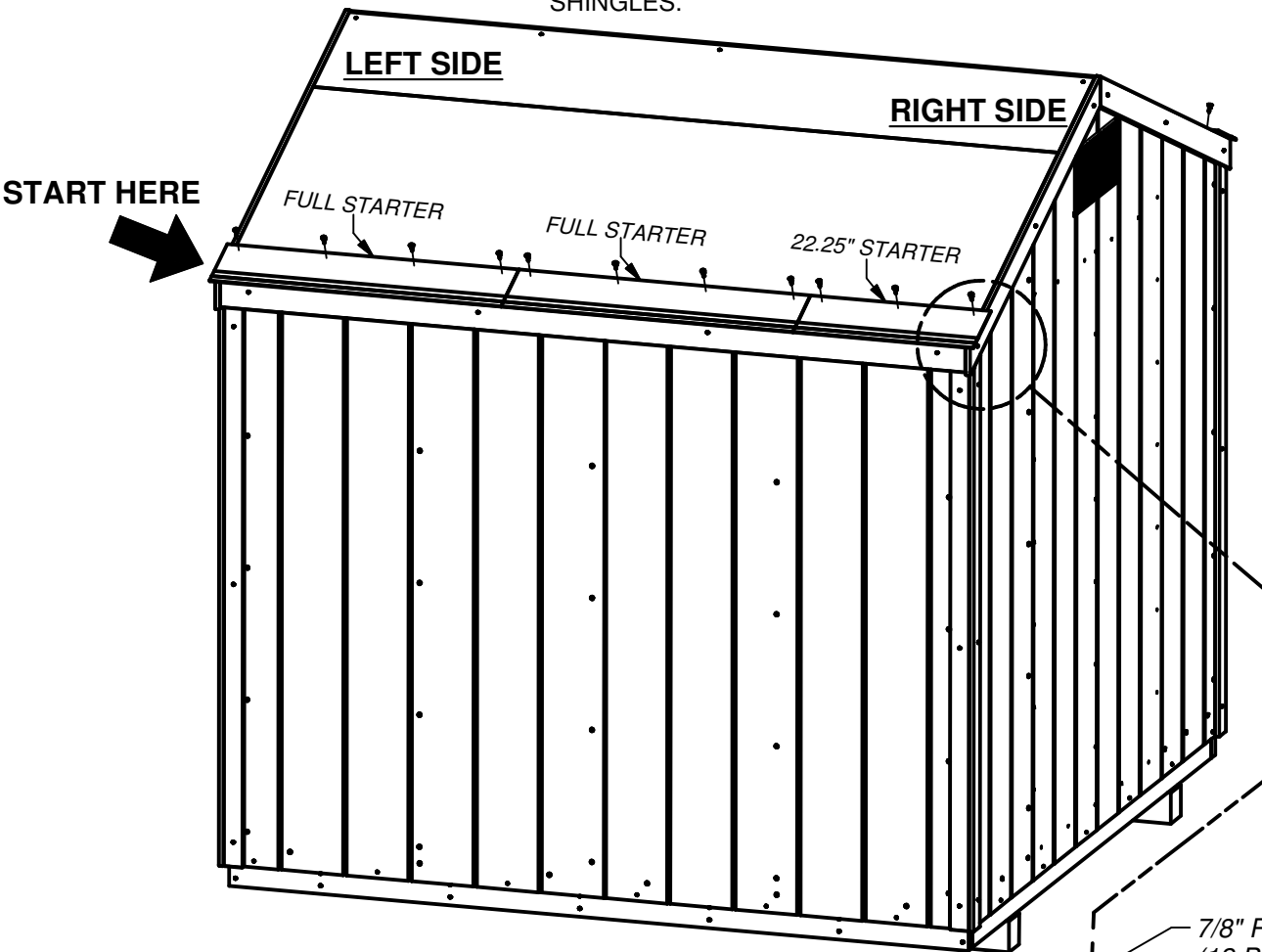
(11) **- 7/8" ROOFING NAIL GALV. - H100446**



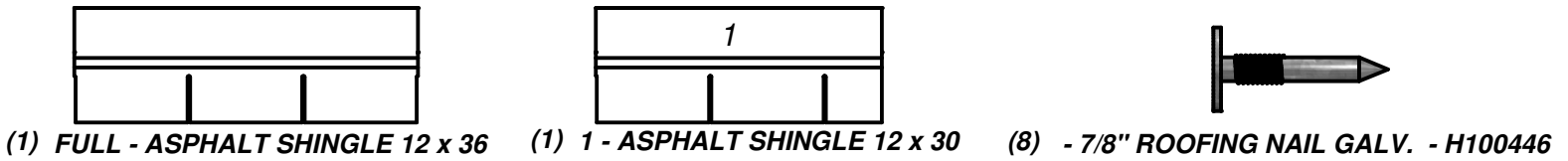
STARTER SHINGLES

USE THESE STEPS FOR BOTH SIDES

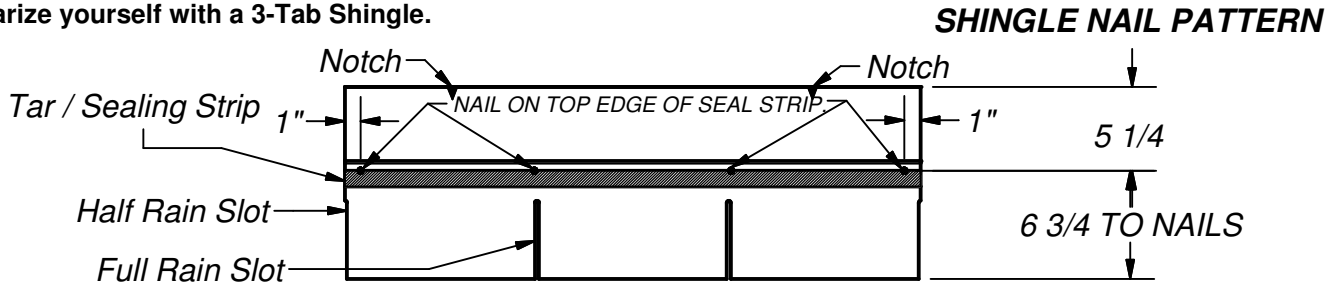
- WORK LEFT TO RIGHT WHEN INSTALLING STARTER SHINGLES.



- NOTE HOW THE SHINGLE PLACEMENT CHANGES AS YOU SWITCH SIDES WHILE WORKING FROM LEFT TO RIGHT. THIS WORKS THE SAME WAY IN THE FOLLOWING PAGES ONLY YOU WILL BE WORKING FROM RIGHT TO LEFT.



- Familiarize yourself with a 3-Tab Shingle.

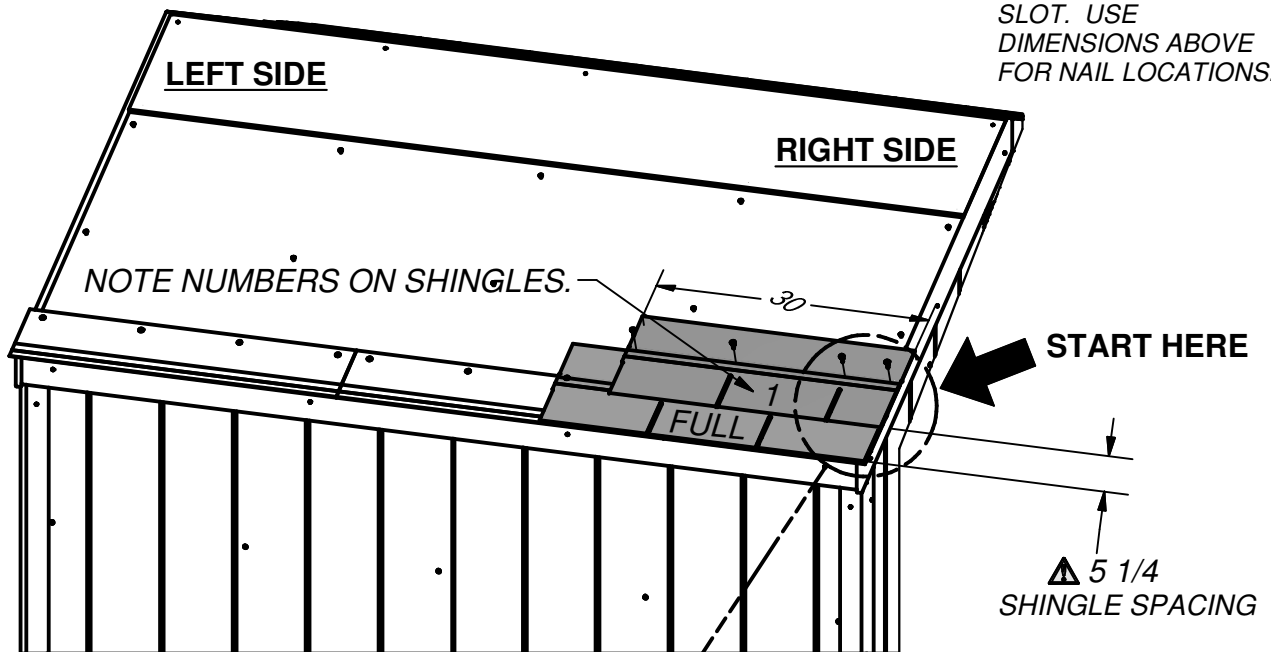


SHINGLE COURSE - START

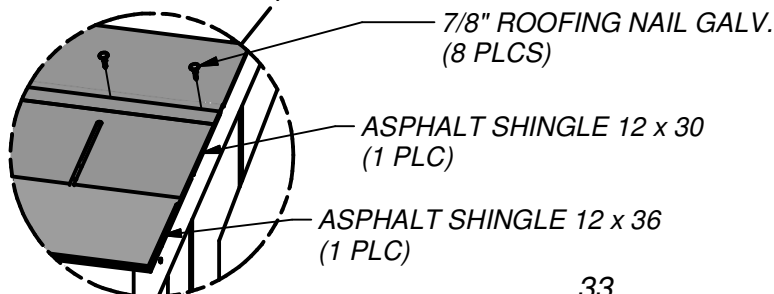
▲ PRE-CUTT SHINGLES WILL HAVE A NUMBER STAMPED ON THE SHINGLE. ARRANGE THESE SHINGLES AS SHOWN TO GET DESIRED RESULTS. (FULL SHINGLES ARE NOT NUMBERED)

- WORK RIGHT TO LEFT WHEN INSTALLING SHINGLE COURSES.

NOTE NAIL PLACEMENT: ONE NAIL ON EACH END OF SHINGLES AND ONE NAIL OVER EVERY RAIN SLOT. USE DIMENSIONS ABOVE FOR NAIL LOCATIONS.



NOTE: SOME NAILS AREN'T SHOWN IN THE FIRST COURSE IN THIS PRESENTATION.



NOTE: START SHINGLES WITH 1/2" OF OVERHANG OFF THE EDGES OF THE SHED AND FLUSH WITH THE STARTER SHINGLES.

IMPORTANT NOTE: SHINGLE #1 STARTS APPROXIMATELY 5 1/4" ABOVE THE BOTTOM EDGE OF THE PRIOR SHINGLE.

(13) FULL - ASPHALT SHINGLE 12 x 36

(5) 2 - ASPHALT SHINGLE 12 x 22.25



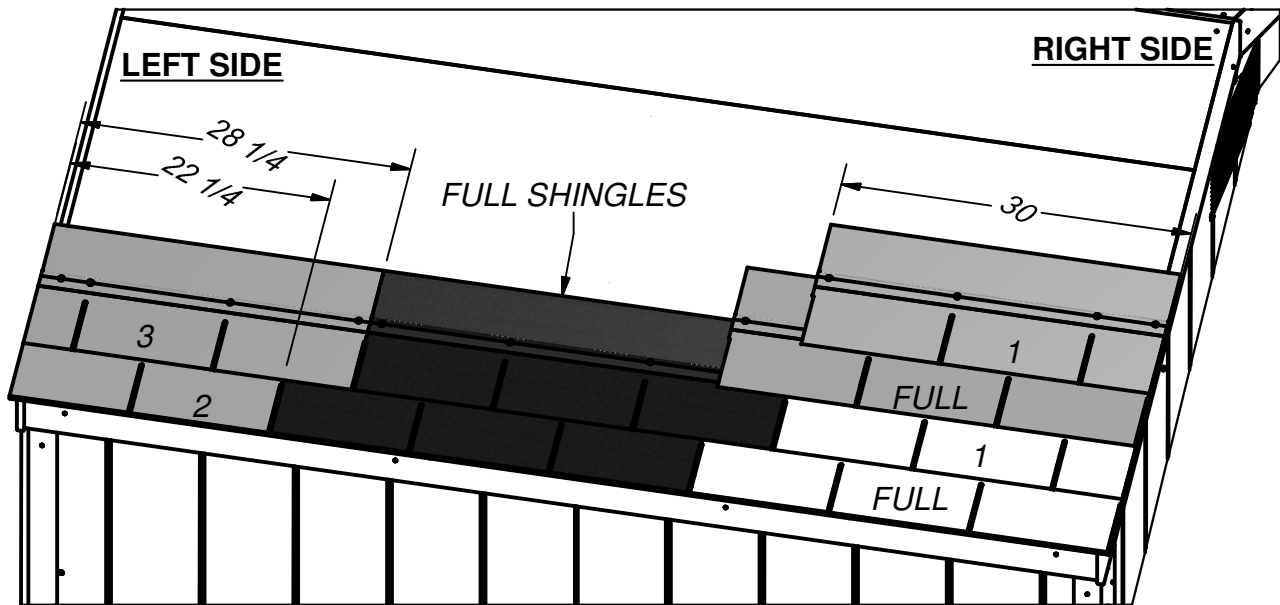
(95) - 7/8" ROOFING NAIL GALV. - H100446

(3) 1 - ASPHALT SHINGLE 12 x 30

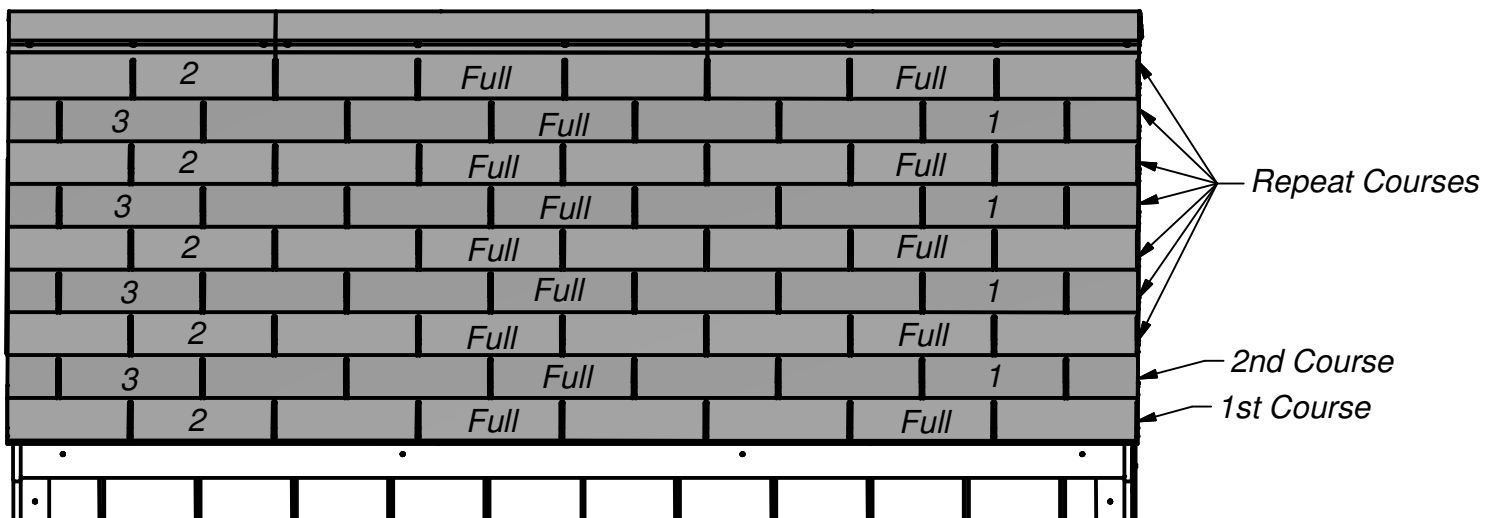
(4) 3 - ASPHALT SHINGLE 12 x 28.25

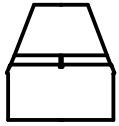
FINISH SHINGLE COURSES

- CONTINUE PLACING SHINGLES AS SHOWN USING THE NUMBERS ON THEM TO DETERMINE PLACEMENT.



- REPEAT COURSES 1 & 2 ALL THE WAY UP THE SHED UNTIL YOU REACH THE PEAK AS SHOWN BELOW.





(1) - RIDGE CAP 9.25



(1) - SHINGLE CAP 5 x 11.625

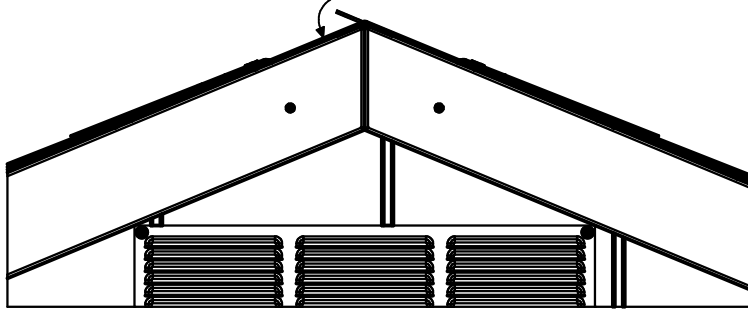


(38) - 7/8" ROOFING NAIL GALV. - H100446

(17) - RIDGE CAP 12 x 11.875

RIDGE CAP INSTALLATION

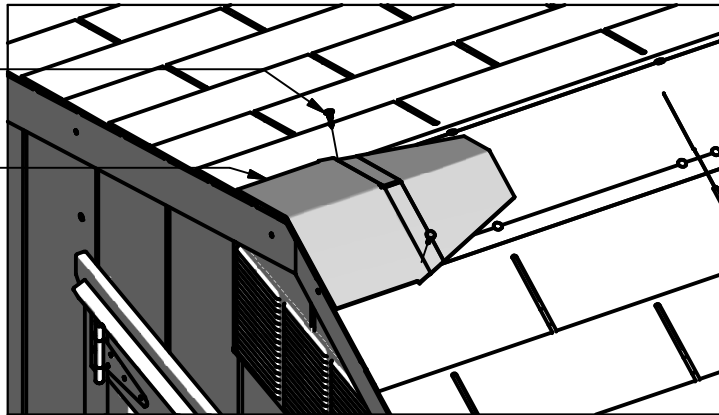
- IF NEEDED BEND EXCESS SHINGLES OVER PEAK BEFORE STARTING ON RIDGE CAPS.



- INSTALL FIRST RIDGE CAP FLUSH WITH SHINGLES BELOW AS SHOWN. START AT THE FRONT OF YOUR SHED AND WORK TOWARDS THE REAR.

7/8" ROOFING NAIL GALV.
(2 PLCS)

RIDGE CAP 12 x 11.875
(1 PLCS)

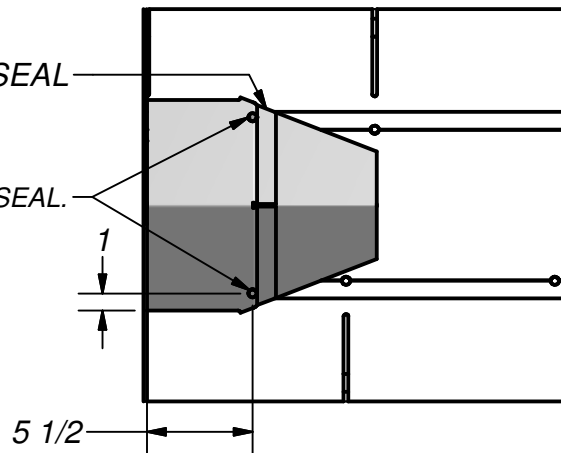


FRONT OF SHED.

TOP VIEW

WEATHER SEAL

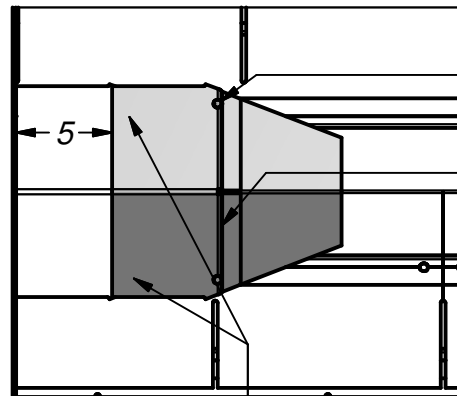
ONE NAIL PER SIDE ABOVE WEATHER SEAL.



RIDGE CAP INSTALLATION

- Install second ridge cap 5" back as shown.
Repeat this process until you reach the end of the shed.

FRONT OF SHED.



7/8" ROOFING NAIL GALV.
(2 PLCS)

RIDGE CAP 12 x 11.875
(1 PLCS)

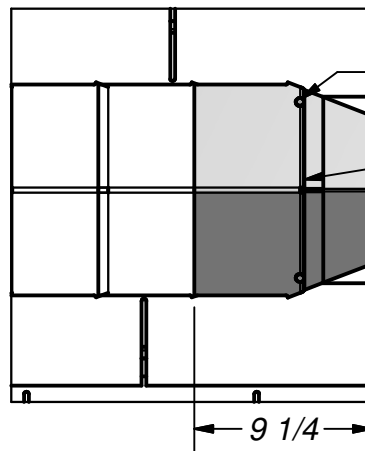
NOTE: NAILS ARE COVERED BY NEW RIDGE CAPS.

REPEAT THIS STEP
(15 TIMES)

- Install last ridge cap 5" back as shown, it should be flush with the back of your shed.

TOP VIEW

FRONT OF SHED.



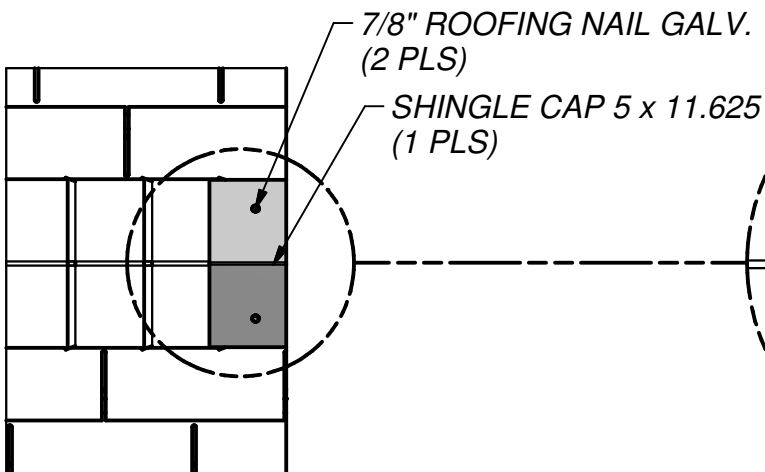
7/8" ROOFING NAIL GALV.
(2 PLCS)

RIDGE CAP 9.25
(1 PLCS)

NOTE: THIS IS THE ONLY SHORT 9 1/4"
RIDGE CAP, IT WAS SPECIALLY DESIGNED
FOR THE REAR OF YOUR SHED.

9 1/4"

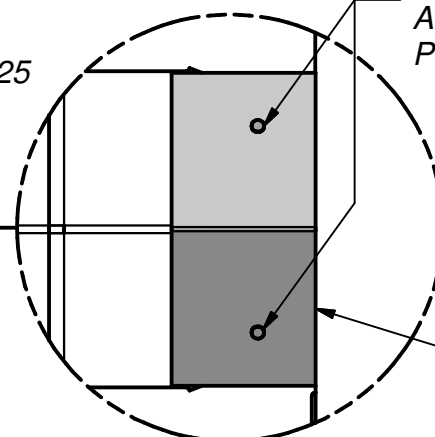
- Install 5" Cap as shown. It should be flush with the back of your shed and cover up the nails from the prior step.



7/8" ROOFING NAIL GALV.
(2 PLS)

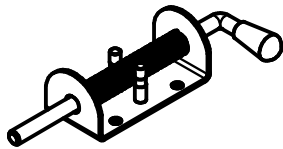
SHINGLE CAP 5 x 11.625
(1 PLS)

USE PROPER ROOF
COATING MATERIAL
AROUND NAILS TO
PREVENT LEAKS.

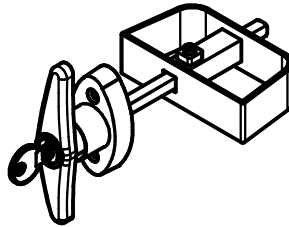


FLUSH

DOOR COMPONENTS



(2) - SPRING LATCH ASSEMBLY - A4M00774



(1) - LOCKING DOOR HANDLE - A4M00603



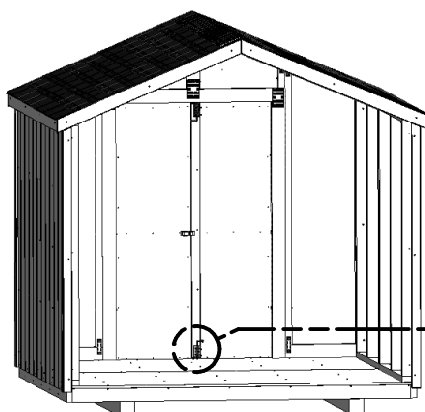
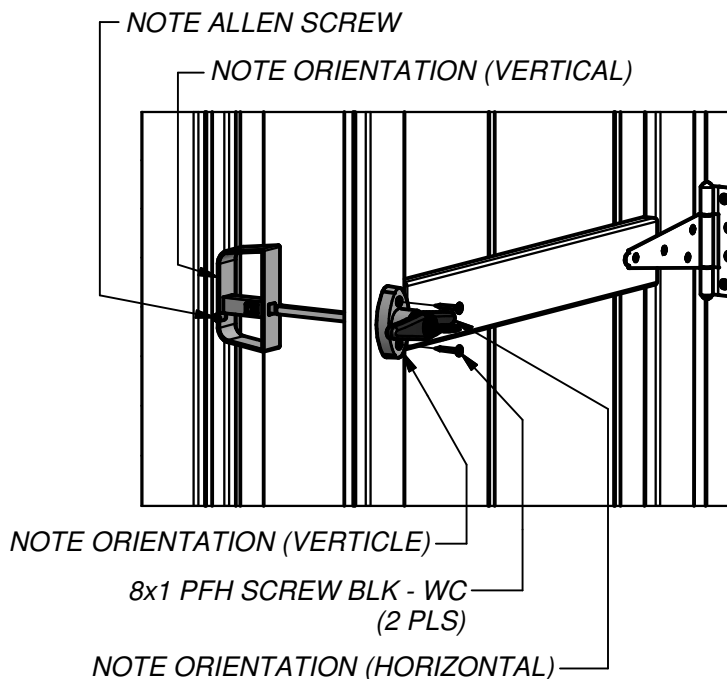
(2) - 8x1 PFH SCREW BLK - WC - H100445



(8) VT - SCREW PFH 8x1-1/2 BLK - H100200

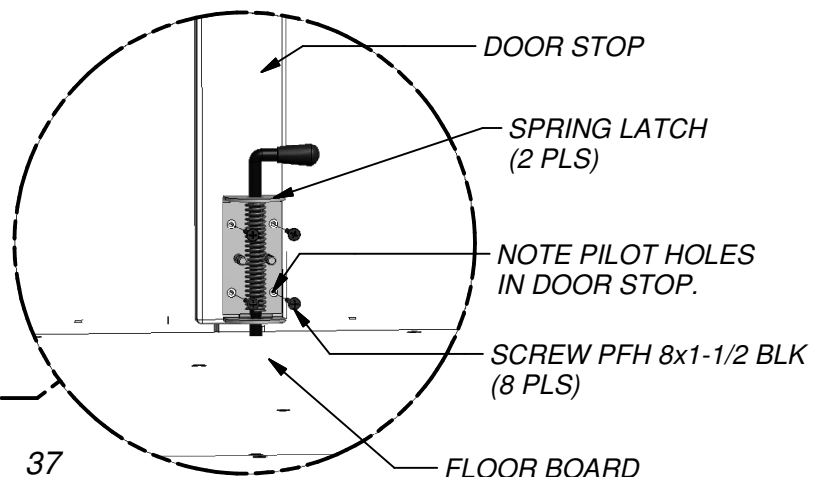
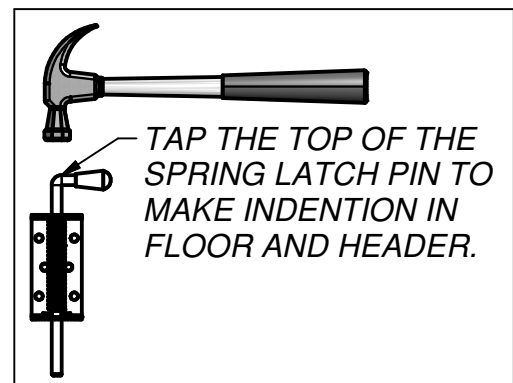
PREFERRED HANDLE INSTALLATION

- Insert the handle into the hole from the outside with the handle in the "unlocked" position. The escutcheon plate on the latch should be mounted so the long dimension is vertical to the shed. Secure the latch in place using the 1" screws provided.
- Install the inside "D" handle onto the latch shaft using an 1/8" Allen wrench. The latch should be installed so there is no play between the back of the inside handle and the back of the door stop, located on the left door. When installing the handle, be sure the inside latch is being installed on the shaft so that it will latch on the left door when the outside handle is in the "locked position".



SPRING LATCH INSTALLATION

- The spring latches should attach to the door stop on the inside of the left door as you look at the door from the outside. Holes need to be drilled into the floor and header to make them functional.
- Carefully secure the latches in place so its parallel to door edge using the 1-1/2" screws provided.
- Hold the spring latch pin down against the floor with the end of the pin mated with the surface of the floor. Mark the floor by tapping the top of the pin with a hammer.
- Carefully drill a 3/8" hole into the floor allowing the pin to slide freely in and out of the drilled hole.
- Repeat process for the top spring latch, hole being drilled into door header.



OPTIONAL - SHELF CONFIGURATION



(4) H1 - SHELF BRACE - W4L07709
15/16"x3 3/8"x14 3/16" (24x86x360)



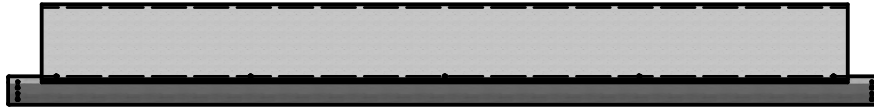
(4) H2 - SHELF BRACE - W4L07710
15/16"x3 3/8"x5 1/2" (24x86x140)



(8) BQ - SCREW PFH 8x1 1/4 - H100087



(16) BV - SCREW PFH 8x2 1/4 - H100091



(2) SHELF ASSEMBLY - W2A02133

PREFERRED ASSEMBLY METHOD:

STEP 1 -

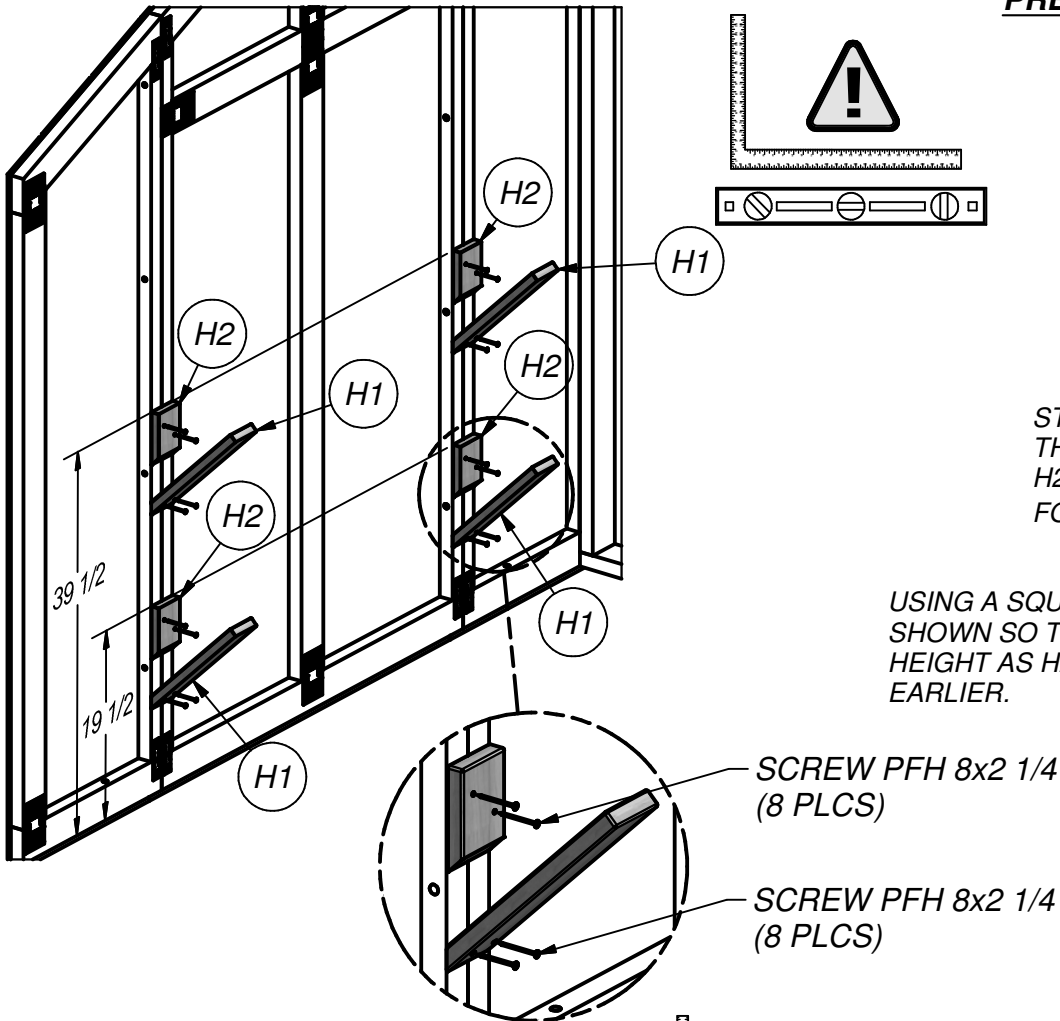
DESIDE WHERE YOU WANT THE SHELVES TO GO. IN OUR EXAMPLE YOU CAN SEE WHEN WERE DONE THE SHELVES WILL BE AT 20" AND 40" AFTER THEIR ASSEMBLED. ONCE YOU'VE DECIDED WHAT SPACING TO USE MEASURE AND MARK YOUR SHELF LOCATIONS IN ALL FOUR AREA'S.

STEP 2 -

START WITH H2'S AND ALLIGN THE TOP (FLAT) SIDE OF THE H2 WITH YOUR MARKS IN ALL FOUR LOCATIONS AS SHOWN.

STEP 3 -

USING A SQUARE OR LEVEL INSALL H1'S AS SHOWN SO THE TOP WILL BE AT THE SAME HEIGHT AS H2'S AND YOUR MARKS FROM EARLIER.



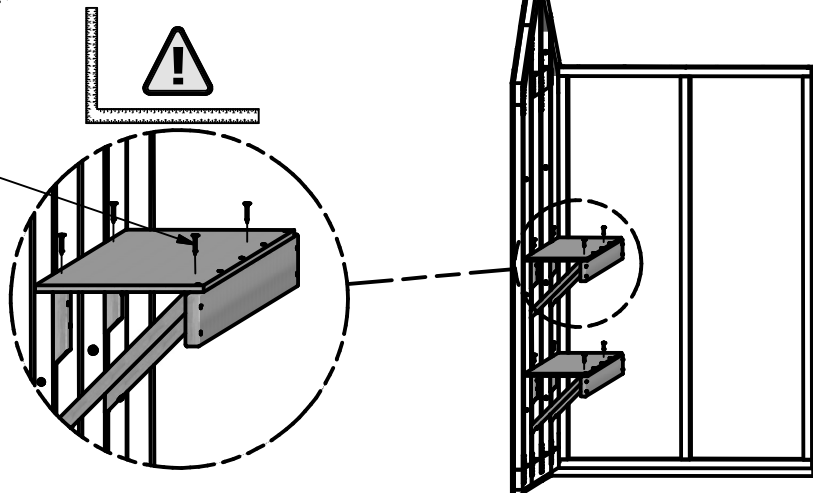
SCREW PFH 8x2 1/4
(8 PLCS)

SCREW PFH 8x2 1/4
(8 PLCS)

SCREW PFH 8x1 1/4
(8 PLCS)

STEP 4 -

ATTACH SHELF ASSEMBLIES AS SHOWN INTO SUPPORT BLOCKS UNDERNEATH.



OPTIONAL - LOFT CONFIGURATION



(4) **H1 - SHELF BRACE - W4L07709**
15/16"x3 3/8"x14 3/16" (24x86x360)



(24) **BQ - SCREW PFH 8x1 1/4 - H100087**

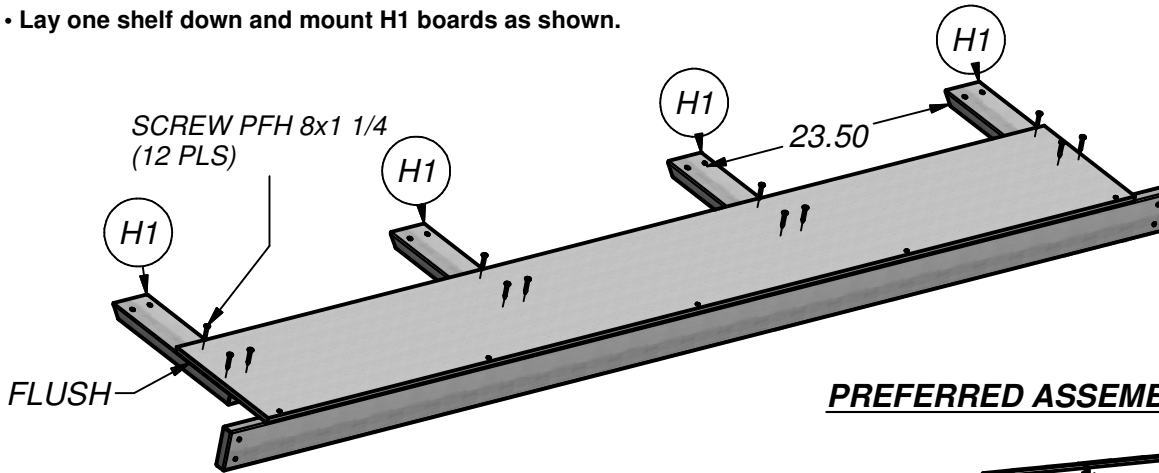


(2) **SHELF ASSEMBLY - W2A02133**

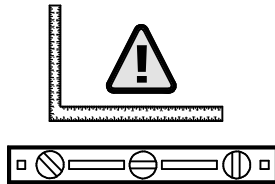


(8) **BV - SCREW PFH 8x2 1/4 - H100091**

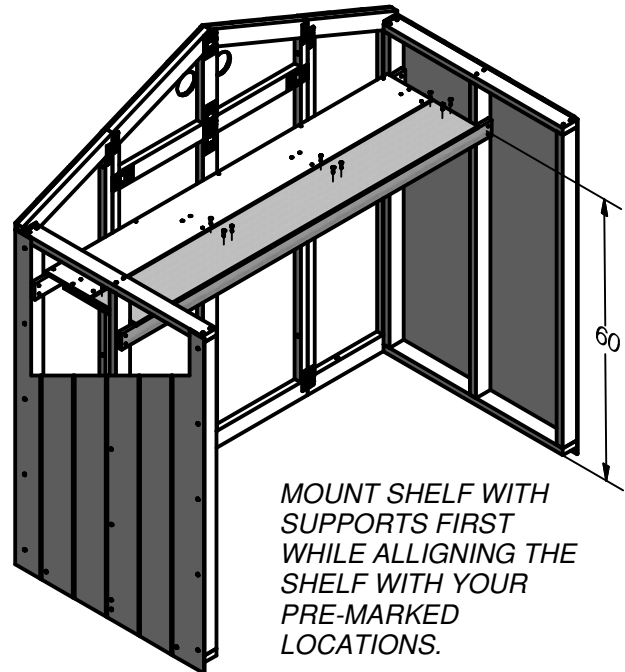
• Lay one shelf down and mount H1 boards as shown.



PREFERRED ASSEMBLY METHOD:



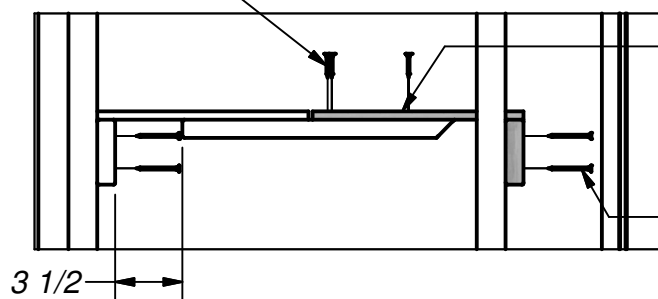
NOTE START BY
MARKING DESIRED
HEIGHT ON ALL 4 WALL
STUDS. IN THIS
EXAMPLE THE LOFT IS
AT 5' OR 60".



MOUNT SHELF WITH
SUPPORTS FIRST
WHILE ALIGNING THE
SHELF WITH YOUR
PRE-MARKED
LOCATIONS.

SCREW PFH 8x1 1/4
(12 PLS)

SIDE VIEW



ALIGN AND MOUNT SECOND
SHELF USING THE PRE-MARKED
LOCATIONS. NOTE SHELF SHOULD
BE RESTING ON THE FIRST
SHELF'S SUPPORT BOARDS.

SCREW PFH 8x2 1/4
(8 PLS)

Post Installation FAQs

Shingles Aren't Laying Flat

This is a normal condition. Please allow a minimum of (2) full weeks of temperatures above 60° F for shingles to seal.

Subfloor Sheathing

Small gaps between subfloor sheathing sheets are a normal aspect of construction. You may caulk gaps to fill and seal them if you wish. Floors may also be painted for additional protection and appearance. Consult with a professional paint and caulk supplier for recommendations.

Spring Latches Do Not Function Properly

Spring Latches can become misaligned due to building settling. The building can be re-leveled or adjustments can be made to the Spring Latches. To adjust, loosen all but (1) mounting screw and rotate it slightly until the latch pin is aligned with the hole, then re-install the screws.

My Door Handle Is Loose

The handle on the inside of your door may come loose over time. To tighten or re-install the handle, tighten the set screw onto the flat surface of the square shaft using an Allen wrench. A small amount of lubricant may help with a sticky lock.

Leveling Your Building

Your building is leveled but over time it may settle causing the doors to function improperly. Relevel structure as needed.



Backyard Discovery Sheds 15 Year Limited Warranty

This Limited Warranty by Backyard Discovery applies to Products manufactured under the Backyard Discovery brand.

Backyard Discovery warrants this product is free from defects in material and workmanship for a period of fifteen (15) years from the original date of purchase. This fifteen (15) year warranty covers all parts including wood, hardware, and accessories. All wood carries a fifteen (15) year pro-rated warranty against rot and decay. Refer to the schedule below for charges associated with replacement of parts under this Limited Warranty. In addition, Backyard Discovery will replace any parts within 30 days from date of purchase found to be missing from or damaged in the original packaging.

Pro-Rated Part Replacement Schedule

Product Age

ALL PARTS

0-30 days from date of purchase.

31 days to 1 Year.

Customer Pays

\$0 for Parts and the Shipping is Free.

\$0 for Parts and customer pays for shipping.

Wood Rot and Decay Only

0-5 Years.

6-10 Years.

11-15 Years.

Over 15 Years.

\$0 for Parts and the Shipping is Free.

20% for Parts and customer pays for shipping.

40% for Parts and customer pays for shipping.

100% for Parts and customer pays for shipping.

This warranty applies to the original owner and registrant and is non-transferable. Regular maintenance is required to assure maximum life and performance of this product. Failure by the owner to maintain the product according to the maintenance requirements may void this warranty. Maintenance guidelines are provided in the Owner's Manual.

This Limited Warranty does not cover:

- Labor for any inspection.
- Labor for replacement of any defective item(s).
- Incidental or consequential damages.
- Cosmetic defects which do not affect the performance or integrity of a part or the entire product.
- Vandalism, improper use, failure due to loading or use beyond the capacities stated in the applicable assembly manual.
- Acts of nature including but not limited to wind, storms, hail, floods, excessive water exposure.
- Improper installation including but not limited to installation on uneven, non-level, or soft ground.
- Minor twisting, warping, checking, or any other natural occurring properties of wood that do not affect the performance of the integrity of the product.

Backyard Discovery products have been designed with safety and quality in mind. Any modifications made to the original product could damage the structural integrity of the unit leading to failure and possible injury. Modifications void any and all warranties and Backyard Discovery assumes no liability for any modified products or consequences resulting from failure of a modified product.

This product is warranted for RESIDENTIAL USE ONLY.