

ASSEMBLY BOOK

Revised January 1, 2026



R **PIDSHED**

INNOVATION FROM  **BEST
BARNs**

Manufactured by RBS Holdings, LLC

205 Arlington Drive, Greenville, PA 16125

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BEFORE YOU BEGIN...

IMPORTANT

The floor must be **level and square**. Level the area with **gravel and/or patio blocks** before you start. When installing walls, make sure each part is **plumb (perfectly vertical)** and **level** as you go.

- Choose a solid, level location for your shed.
- Use gravel or patio blocks to create a level base under the floor.
- Double-check that the assembled floor is square before you start setting walls.

WHAT YOU'LL NEED

- Cordless drill with Phillips T25 bit, 3/8" drill bit and 1/8" drill bit
- Hammer
- 6' Ladder
- Tape measure
- Level
- Gloves and safety glasses
- Paint for siding and trim*

*Consider painting siding and trim before assembly.

**SCAN FOR
INSTRUCTIONAL
YOUTUBE VIDEO**



PARTS KEY

These letters will appear in the instructions and on your renderings:

- **Part A** – Floor sections (shipping pallet floor & second floor section)
- **Part B** – Right back wall
- **Part C** – Left back wall
- **Part D** – Rear right side wall
- **Part E** – Front right side wall
- **Part F** – Front right wall (right section of front wall)
- **Part G** – Rear left side wall
- **Part H** – Front left side wall
- **Part I** – Front left wall (left section of front wall)
- **Part J** – Rear gable with Z-Bar
- **Part K** – Front gable
- **Part L** – Roof framing sections (left and right)
- **Part M** – OSB roof panels
- **Part N** – Small 3" × 3" gable filler siding pieces (4 total)
- **Part O** – Side wall corner trim (4 pieces)
- **Part P** – Front and rear corner trim
- **Part Q** – Right-side gable trim
- **Part R** – Left-side gable trim
- **Part S** – Vertical door side trim (both sides of door opening)
- **Part T** – Horizontal door header trim
- **Part U** – Left door
- **Part V** – Right door

STEP-BY-STEP ASSEMBLY

1

PREPARE FLOOR SECTION WITH ROUGH LUMBER (PART A)

- Select the **Part A** floor section that arrived as the pallet.
- Flip it upside down.
- Remove the rough-cut $\frac{1}{2}$ " \times 3" \times 48" boards from each 48" end of the 4 \times 4s.

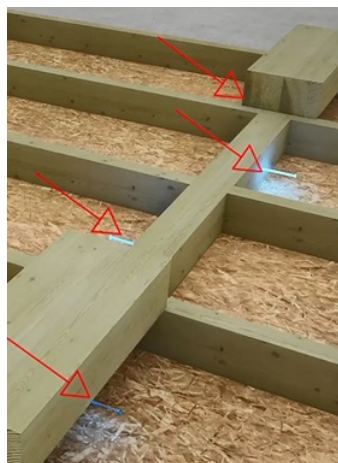
2

JOIN THE TWO FLOOR SECTIONS (PART A)

- Flip the second **Part A** floor section upside down and butt it tightly to the first.



- Secure the two floor sections together using **four (4) 3" deck screws** – two per side.



3

FLIP THE FLOOR UPRIGHT

- Flip both joined floor sections over so the decking faces up.
- This is your shed floor base. **Be sure to level before erecting walls.**

Pro Tip: The shipping pallet becomes your floor, reducing waste and simplifying setup!

4

INSTALL RIGHT BACK WALL (PART B)

- Set **Part B** along the back edge of the floor so the siding is tight against the side of the floor and the left edge lines up where the two floor sections meet.
- Ensure the wall is plumb.
- Secure the bottom plate to the floor with **two (2) 3" deck screws**.



5

INSTALL LEFT BACK WALL (PART C)

- Set **Part C** tight against **Part B**.



- Overlap the siding from **Part C** over **Part B** and tight against the side of the floor.
- Secure the bottom plate to the floor with 3" screws.
- Secure the studs where the walls meet using **three (3) 3" screws** (two on one side of the stud, one on the other).



6

INSTALL REAR RIGHT SIDE WALL (PART D)

- Set **Part D** on the right side of the floor with the siding tight to the floor.
- The front edge of **Part D** should be **24" from the front edge** of the floor.
- Secure the bottom plate to the floor with 3" screws.
- On the outside, nail the overlapping siding to the back wall using **three (3) nails** – one at the top, one midway, and one at the bottom.



7

INSTALL FRONT RIGHT SIDE WALL (PART E)

- Butt **Part E** to **Part D** with siding tight to the floor.
- Overlap the siding from **Part E** over **Part D**.
- Secure the studs where the walls meet using **three (3) 3" screws** (two on one side of the stud, one on the other).



8

INSTALL FRONT RIGHT WALL (PART F)

- Set **Part F** at the front right corner.
- Ensure siding is tight to the floor and framing aligns with the floor edge.
- Screw the bottom plate to the floor.
- Nail the overlapping siding from **Part E** to **Part F** with three (3) nails – one at the top, one midway, and one at the bottom.

9

INSTALL REAR LEFT SIDE WALL (PART G)

- Install Part G with siding tight to the floor.
- The front edge of the frame should also be **24" from the front of the floor**, matching the right side.
- Secure the bottom plate with screws, then nail the overlapping siding to the back wall using three nails.

10

INSTALL FRONT LEFT SIDE WALL (PART H)

- Butt **Part H** to **Part G** with siding tight to the floor.
- Under-lap **Part H** siding behind **Part G**.
- Secure the bottom plate to the floor.

11

INSTALL FRONT LEFT WALL (PART I)

- Set **Part I** at the front left corner.
- Secure the bottom plate with screws.
- Nail the overlapping siding from (**Part H**) to **Part I** with three evenly-spaced nails.

12

INSTALL REAR GABLE WITH Z-BAR (PART J)

- Place **Part J** centered on top of the back wall.
- Carefully lap the bottom edge of the Z-Bar **over the back** wall siding.
- Secure the 2×6 bottom of the gable with **two (2) 3” screws**.



13

INSTALL FRONT GABLE (PART K)

- Set **Part K** on the front wall.
- The top of the horizontal 2×4 on **Part K** should be flush with the tops of the vertical 2×4 studs in the front wall.



- From inside, drive **two (2) 3" screws** through each vertical 2×4 into the gable's horizontal 2×4 to secure it. Pro Tip: pre-drill holes before installing screws.



14

INSTALL ROOF FRAMING (PART L)

- Set both **Part L** roof framing sections on top of the side walls and gables.
- The angled ends should sit flush with the outside edge of the wall top plates.
- From inside, secure each roof frame to the side walls using **two (2) 3" screws** through the underside of the top plates.



- Nail through the back and front wall siding into the roof framing using **eight (8) nails on back and front**.



13

INSTALL ROOF OSB PANELS (PART M)

- Install **Part M** panels on the roof framing.

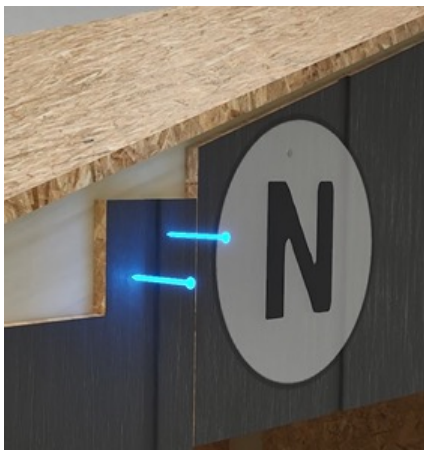


- Panels should be **flush with the side-wall siding** and extend about **3/8" past the front and back wall siding** to form a small overhang.



- There will be a small gap at the ridge for venting, if desired.
- Nail each sheet with **three rows of three nails** (nine nails per sheet) into the roof framing.

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INSTALL GABLE FILLER SIDING PIECES (PART N)

- On both the front and back gables, install the **Part N** 3" × 3" siding pieces above the wall siding and below the roof panels.
- Each piece sits on top of the wall siding and tight against the gable siding.
- Use **two nails per piece** to secure.

17

INSTALL SIDE WALL CORNER TRIM (PART O)

- Install the four **Part O** corner trim boards on the side wall corners.
- Use about **six (6) nails** per piece, spaced evenly and staggered.

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INSTALL FRONT AND REAR CORNER TRIM (PART P)

- Install **Part P** trim at the front and back corners.
- Align the outside edge flush with the side-wall corner trim and the bottom flush with the siding. **The top of the trim will be below roof sheathing to allow for Part Q (gable trim) to be installed.**
- Nail each trim board with about six nails, evenly spaced.

19

INSTALL RIGHT GABLE TRIM (PART Q)

- Install **Part Q** along the right-side under the OSB roof sheathing, and on top of the corner trim.



- Use **five (5) nails** staggered and spaced evenly.

20

INSTALL LEFT GABLE TRIM (PART R)

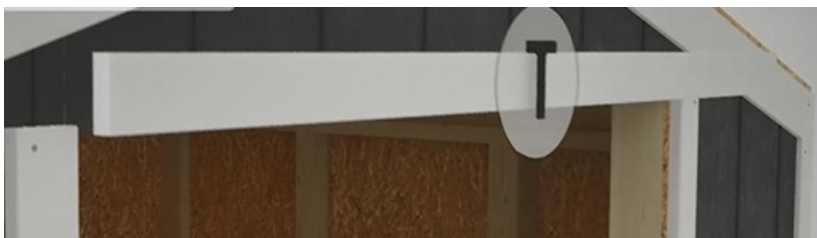
- Install **Part R** on the left-side gable in the same way.
- Repeat on the back gable edges.

21

INSTALL DOOR SIDE TRIM (PART S)

- Install **Part S** vertical trim on both sides of the door opening.
- Position each with the inside edge flush with the door opening and the bottom flush with the siding. The top will extend above the opening.
- Use **six (6) nails** per trim board, evenly spaced and staggered.

22

INSTALL DOOR HEADER TRIM (PART T)

- Install **Part T** centered across the top of the door opening and on top of both **Part S** door side trim.
- Nail with **five (5) nails** staggered and spaced evenly across the length.

23

INSTALL DOOR WINDOWS (IF INCLUDED)

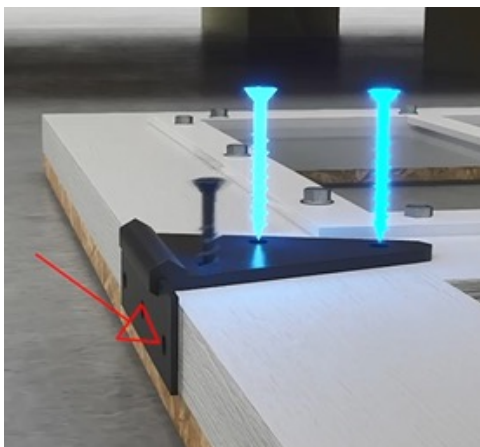


- Place transom windows on the exterior of the doors (not pre-installed).

Pro Tip: Run a thin bead of caulk around the back side of the 1" wide flange before setting each window

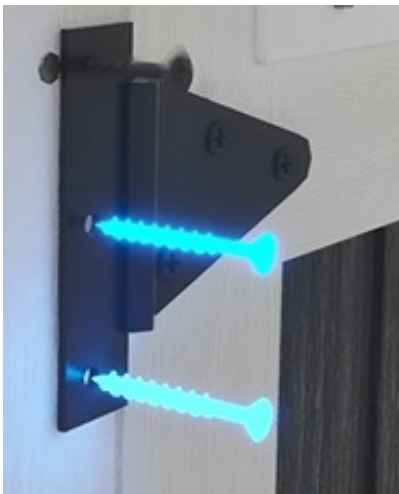
23

INSTALL DOOR HINGES



- Position each hinge so the rectangular plate sits on the face of the door trim.
- Attach the hinge plates to the doors using 1" black screws, as shown in your hinge detail.

25

HANG LEFT DOOR (PART U)

- Set **Part U** (left door) in the opening. Make sure there is a slight gap between the door **Part S** vertical trim.
- Secure the rectangular hinge plates to the front wall trim with **2" black screws**.

Pro Tip: Tack a few small nails into the floor edge under the door to help hold it in place while you fasten the hinges.

26

INSTALL BARREL BOLT

- On the inside of the door install a barrel bolt on the top edge of door. You will need to drill a hole into the door header to receive bolt.
- Repeat at the bottom of the door.

27

HANG RIGHT DOOR (PART V)

- Install right side door **Part V**, aligning the gap between doors evenly.

28

INSTALL DOOR HASP

- Install the door hasp with the long swivel side is located on the right door **Part V** and the square latch plate is on **Part U**.
- Use the provided screws.

29

NAIL SIDING TO FLOOR

- Nail the bottom of the siding into the floor around the shed perimeter.



- Space nails about **8" apart** on all walls.

30

FINAL SIDING NAILING



- Where siding panels overlap on the back and side walls, use **six (6) nails spaced 8" apart.**

31

INSTALL ROOF COVERING (SHINGLES OR OTHER)

- Install shingles, metal, or polycarbonate roofing following the manufacturer's instructions.
- Show black drip edge and 3-tab shingles as one option; copper metal roofing with drip edge and ridge vent as another, if desired.

!

FINAL TOUCHES

- Touch up any trim or siding paint as needed.
- Clean up the area, remove debris, and check all fasteners.
- Stand back and enjoy your new **RapidShed 8×6 from Best Barns!**

