



Help Text-line: 512-596-5200

EMAIL: support@urbancoopcompany.com re: Assembly Support

VOICE: 877-741-COOP | Assembly Support ext 3

Assembly Instructions

Round-Top Walk-In Coop™

Model 2



These written instructions, as provided with your purchase, will always be the latest iteration of the instructions and match the coop shipped and provide the most complete up-to-date information.

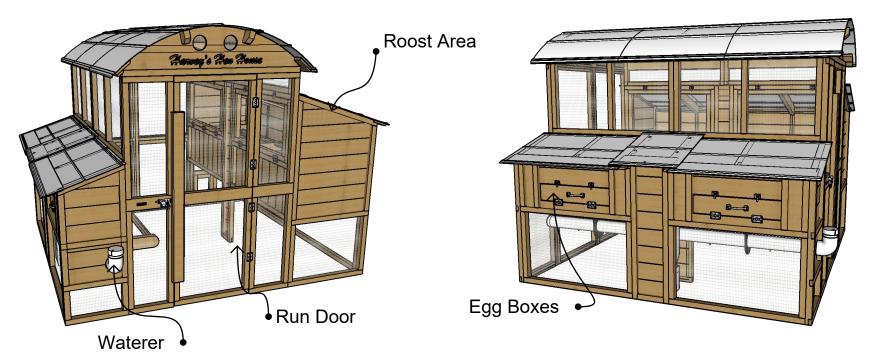
We depend on feedback about our instructions to implement changes to future versions. Please know that we value your input to that ongoing process and endeavor to produce instructions that are as effective as possible for a wide variety of customers.

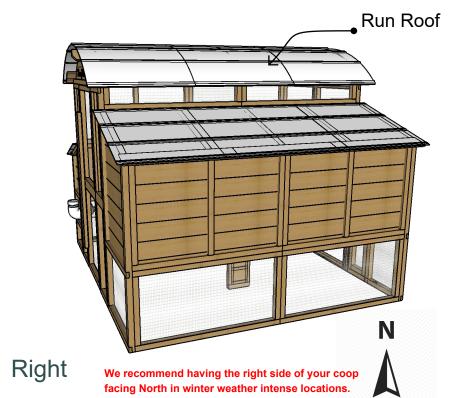


Use your phones camera to read QR Code. Video overview of assembly.



Front Left





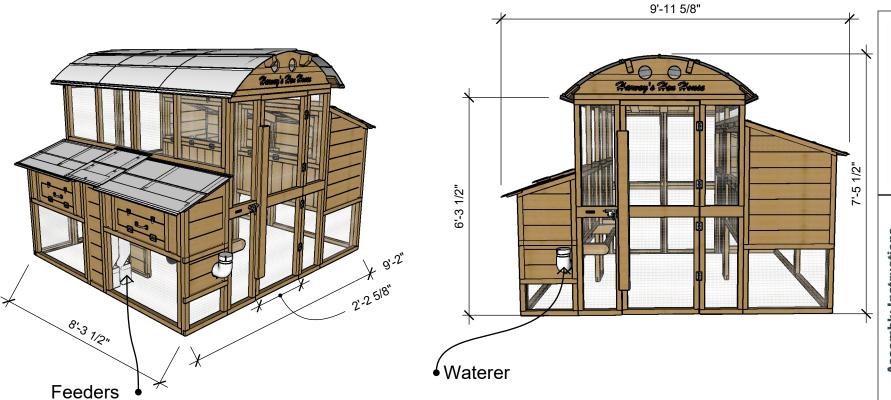




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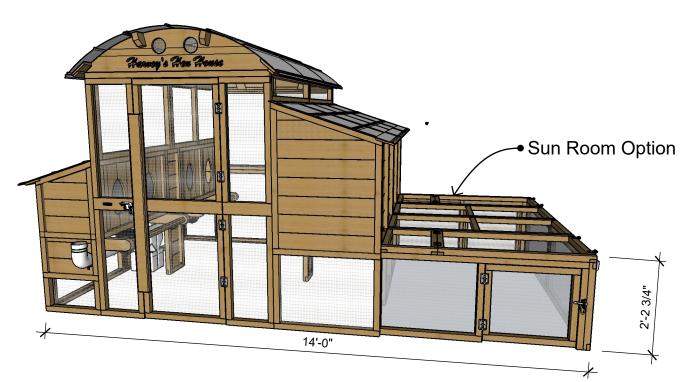
Orientation





Exterior measurements are to the outside edges of the ground foot print.

Ground contact panels are 1¾ inches wide.



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Overall Dimensions

02



Understanding these concepts / conventions will help guide you through the instructions.

- Mating edges of parts to be flush and tight (when called for) will keep measurements in tolerance as the coop grows in size.
- 2 CRITICAL: Having a flat area is required for the coop to assemble properly and operate properly.
- 3 We estimate about 12 man hours (a long day for 2 people) of ordinary skills to assemble. Two people are required for many steps.
- 4 You will need a drill (preferably cordless) a tape measure and a hammer. Everything else is provided.
- Drive screws only deep enough to hold parts tight and not bury the heads too deeply as water can sit in the divots and it may cause softening of the wood and prematurely loosen screws. It will also greatly decrease your ability to easily disassemble a part if needed.
- You may end up directly driving in a screw. The provided screws are very aggressive and can drive with no pre-drilled hole or you can preferably use the provided pilot countersink bit. Keep screw entry points in the meat of the wood and not too close to edges. Screws in knots or close to edges should for sure be pre-drilled.
- Rough Cedar may have knots, cracks or frays that are normal. We cull and cut around most imperfections we deem structurally problematic during fabrication. If you get a piece that you feel is not beautiful, please let us know so we can address your concern.
- We hand fabricated your coop with human carpenters. We work really hard to not make mistakes. On the rare occasion that we either misfabricated a part, a part was damaged in shipping, or we forgot to package a needed part, contact us and we will ship out a replacement part for you at no cost.
- We recommend dirt floors in the runs of coops. A trimmed rubber mat can be placed in the bottom of egg boxes and you may wish to put pine shavings or shredded junk mail in them. They are left wire so they can be cleaned in the event of a broken egg.

Sealing & Care:

We recommend you leaving your coop natural. You can stain your coop but should only use a "breathable" low VOC water based stain. You can have color added to these products too...like painting, but it's a wood stain that lets the wood breathe. You paid a premium price for your coop in part to pay for the cedar. It will last outdoors in its natural state for many years, better than almost any other wood. Sealing can keep the wood from going grey. That's the main benefit. Clean wood with mild detergent and water or with a commercially available coop cleaner as needed. Glues used in all joints are completely waterproof and all metal parts are galvanized or have exterior rated coatings.

Placement:

Easy access to water/feed and clear access to doors is needed. Sunlight is not all bad, and the Galvalume roof does a good job at not transferring heat and provides shade. Sunlight does a good job at disinfecting the ground under the coop. Fifty percent (50%) or more of direct sun is preferred. Good air movement around your coop is more important than anything else. The proper side should face North if at all possible. Remember... High ground is dry ground For coop doors to open easily over time, the coop must be level.

Digging Predators:

The welded wire and cedar frames are stronger than almost any predator less than a bear:) so diggers are the prime nuisance. By far dogs are the most common digger. Other "wild" animals, while more rare, certainly can dig too. If you're worried about diggers, stack heavy block shaped rocks around perimeter of coop to make getting under more difficult. Better yet, bury them around the perimeter just below grade. You can also attach a strip of wire that extends out from the bottom rails, and bury below the surface of the soil. We recommend dirt in bottom of coops that has good drainage. Pine shavings, straw or shredded junk mail can be used in laying areas... but is not recommended in the main run areas.

More About Cedar:

Your coop is built from rough cut domestic cedar. Our 2x2's are actually custom milled. Wood deemed defective is culled during milling, cutting and in fabrication... about 5% 10% does not "make the cut". Knots, blemishes, fraying, coloring variations, minor surface cracking, slight warping and periodic worm marks are normal parts of natural wood products. We try to make it to where a reversible part always has a "pretty side" and take care to make the "pretty side" show on all parts. If you're unhappy with a piece of wood we fabricated into your coop, send us a picture. We want you to love every piece of your new coop.



Assembly Instructions Round-Top Walk-In Coop Model 2 V1 2022

Pre-construction Information

03



Please Be Careful



Coop is designed to be assembled by two people of ordinary skill.



Some of the steps will need to be performed from a six foot or taller step ladder. If you are not comfortable and experienced standing on and working from a ladder you may want to get some help for those steps. Please be careful.



Any roof metal and flashing can have sharp edges. We attempt to knock off sharp corners and edges from roof metal. You must be the final determiner of sharp edges. A standard metal file from your hardware store, or metal snips, can be used to make edges to your standards. You may choose to wear a pair of work gloves while handling roof metal.



Spending the time up front to identify all the parts and lay them all out will pay off in the long run and make assembly go more smoothly. The instructions are intended to be read in page order as, the information builds in that way, then referenced during assembly. Pre-reading the instructions will help immensely.



Be careful not to get caught in coop. Children should not play in coop as the doors are not designed to allow easy exit.



Assembly InstructionsRound-Top Walk-In Coop
Model 2 V1 2022

Warnings







- **2**
- 1. Color of screws may vary due to post COVID era supply quirks.
- 2. We provide extra screws. You will have leftovers.

Tools & Loose Parts

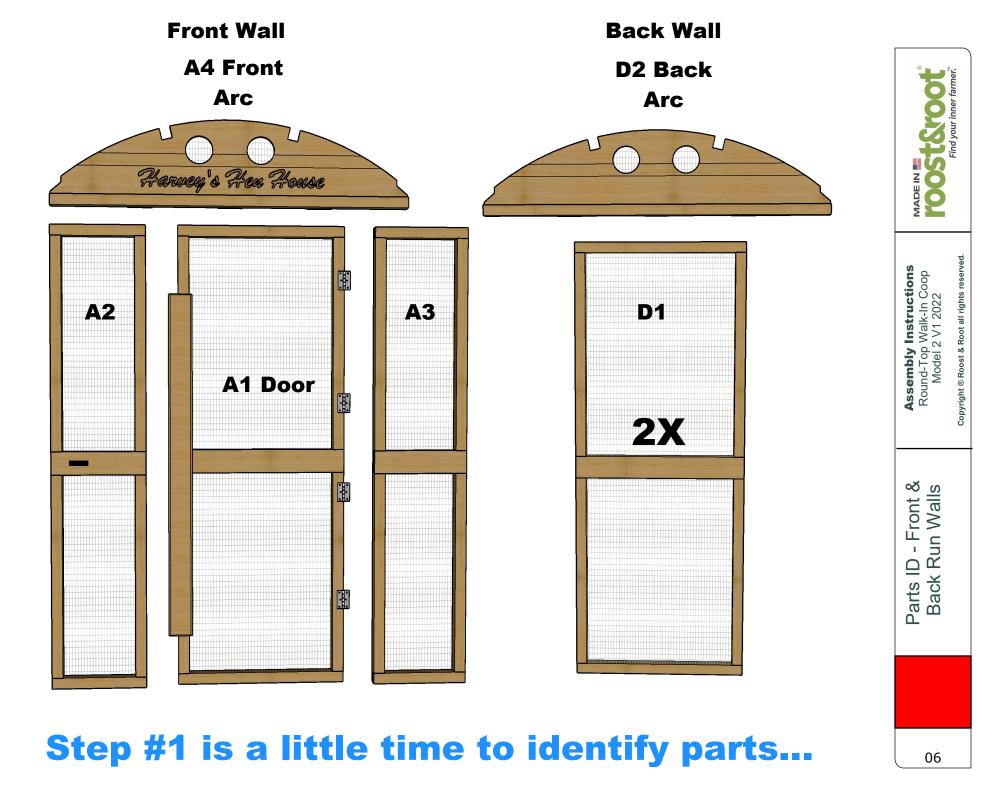
QTY Description

- 10 Gold T-25 4½" Screws
- 250 Brown T-25 3" Screws
- 75 Green T-20 1 5/8" Screws
- 1 Bolt Style Gate Latch
- 2 Eye Bolt & Hooks
- 100 Neoprene Washer Roof Screws
- 1 Bit Holder
- 1 T-25 Bit
- 1 T-20 Bit
- 1 #2 Phillips Bit
- 2 12" Stake Nails
- 1 2' Level
- 1 Countersink Bit
- 1 1/8" Jobber Drill Bit
- 1 10 Feet of String
- 12 5/8 Phillips Screws for Ramps
- 12 1 1/4 Flat Head Phillips Screws For Door
- 2 Snap Clips
- 2 Stock Storm Panels for Roost Doors
- 1 Gravity Gate Latch
- 6 11/4 T-20 Yellow Screws

Optionally, your kit may have the following items and loose parts...

- 2 4" Pipe Waterer Sections
- 1 Slotted Waterer Cap
- 4 Poultry Nipples
- 1 Small can PVC Glue
- 4 Feeder Tubes & Caps

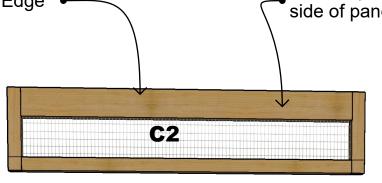
Extra Hardware Related to Sun-Room Option

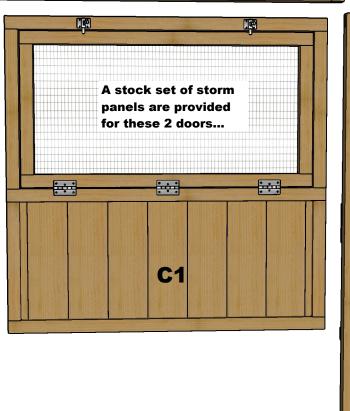


Find shipping screw in door frames that keep doors closed during transport and remove them.

2X

Looking From Inside Coop





C3



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Model 2 V1 2022

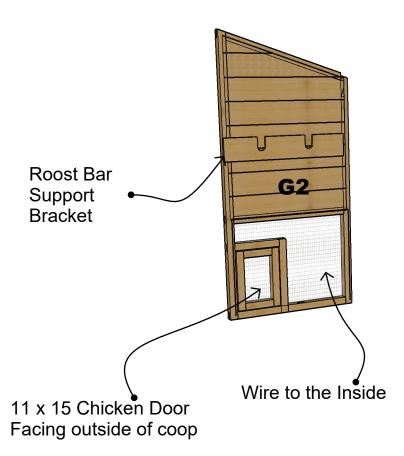
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Parts ID - Roost Inner Wall

... here we go!

07

Back of Coop



Door opening fits a "Standard" sized automatic turnout door from www.chickendoors.com

Front of Coop



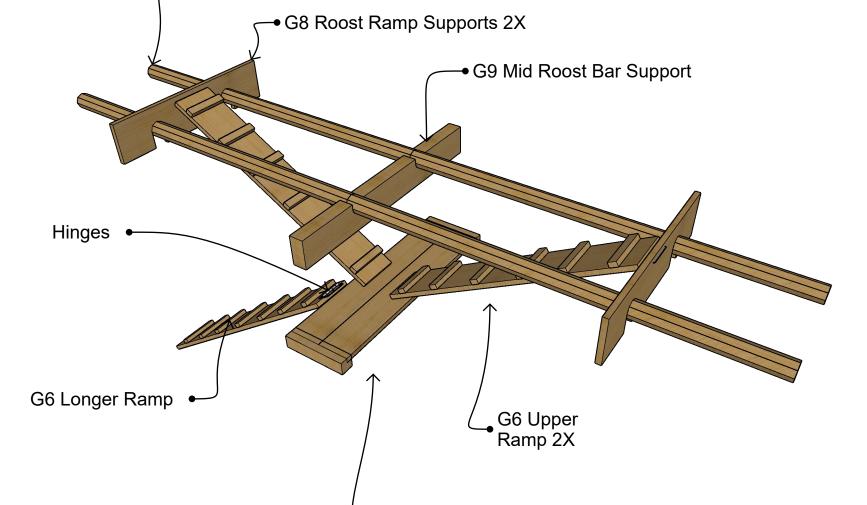


Assembly Instructions Round-Top Walk-In Coop Model 2 V1 2022





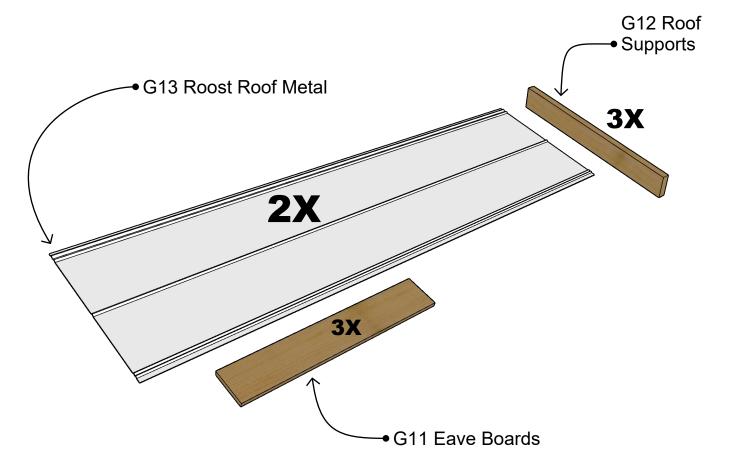
) - Roost Outer Wall Parts ID



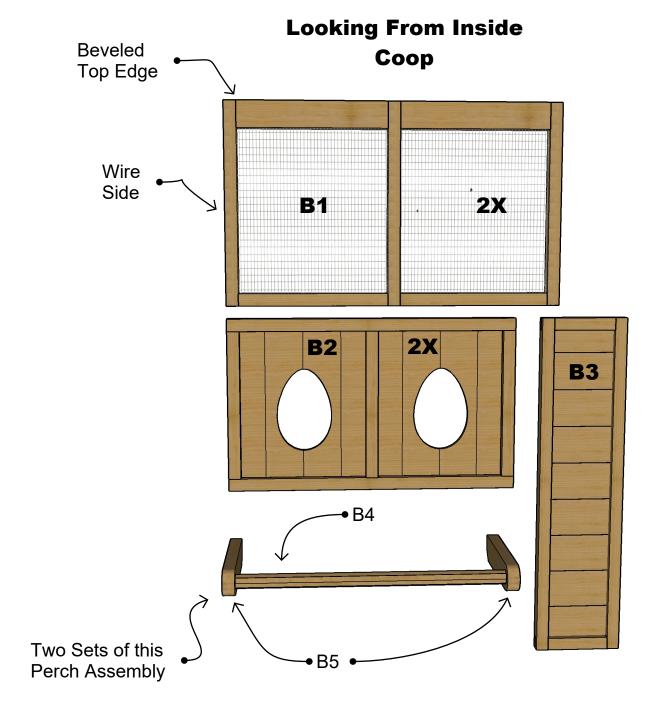
G7 Roost Ramp Landing

◆ G5 Roost Bars 4X

G13 With Trimmed Edge is for the lower Roost section



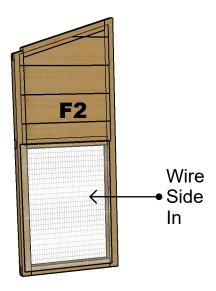


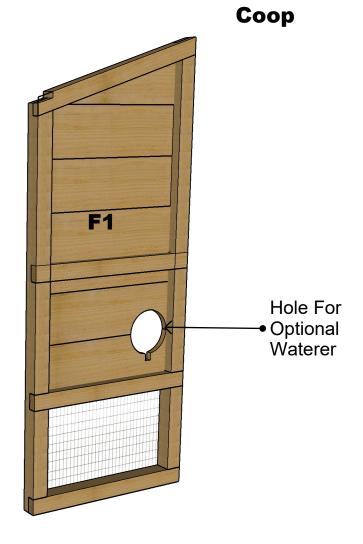




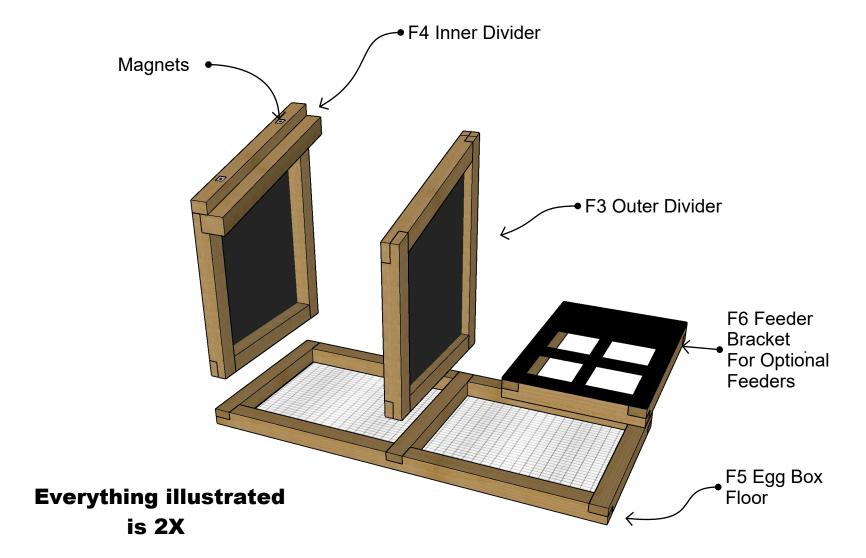
Parts ID - Egg Box Front & Back

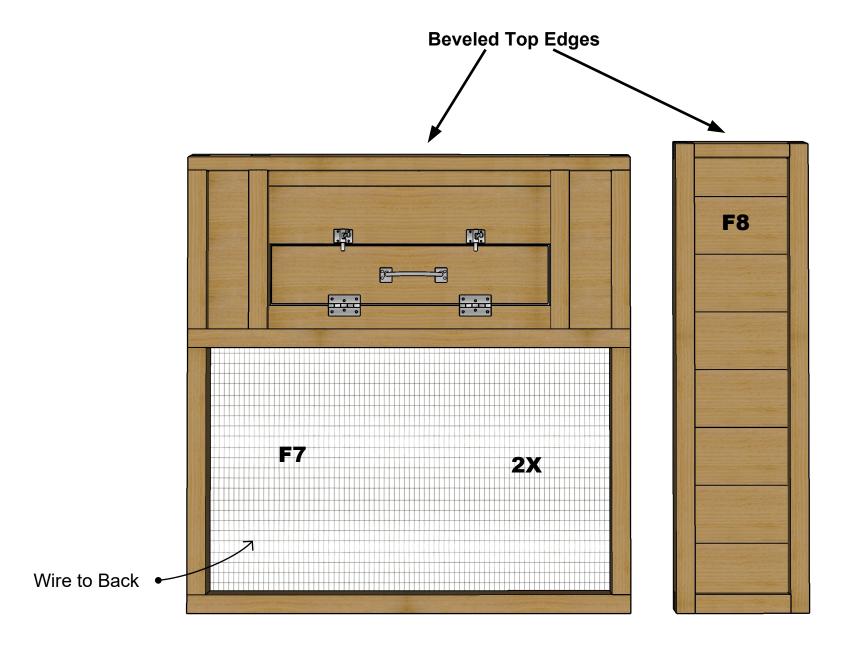
Back of Coop





Front of

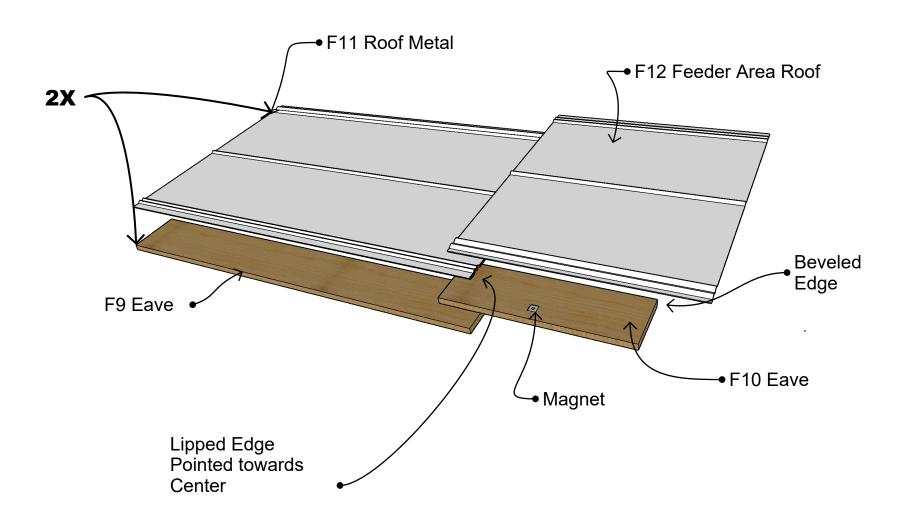


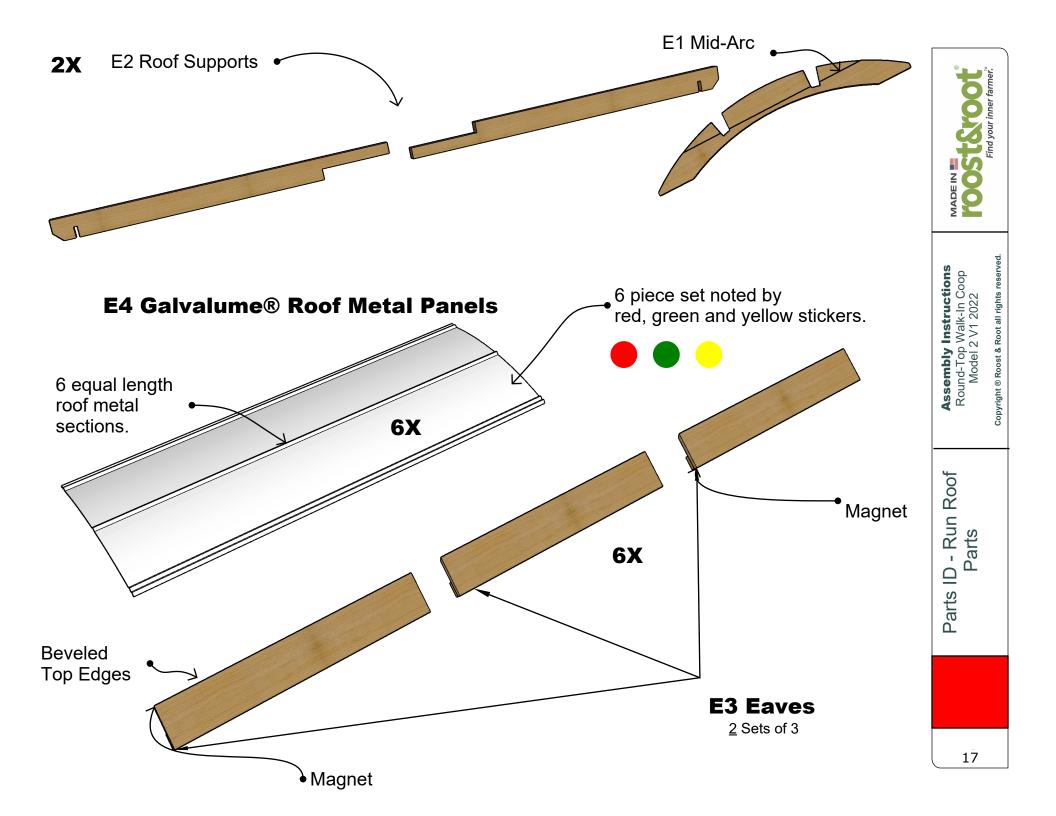


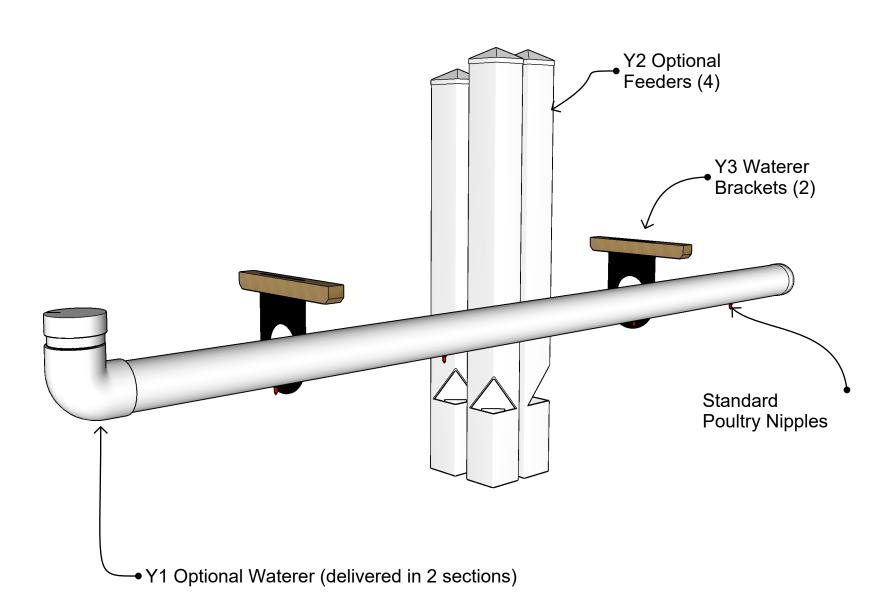




Parts ID - Egg Box Outer Wall







This is what you're about to build. **Section 1 - Run Area**



The start of each section has an

Start With The End in Mind...

illustration of what you'll end up with, after that section is complete. Finished coop will weigh 800+ pounds and is not designed to be moved without at least partial disassembly.

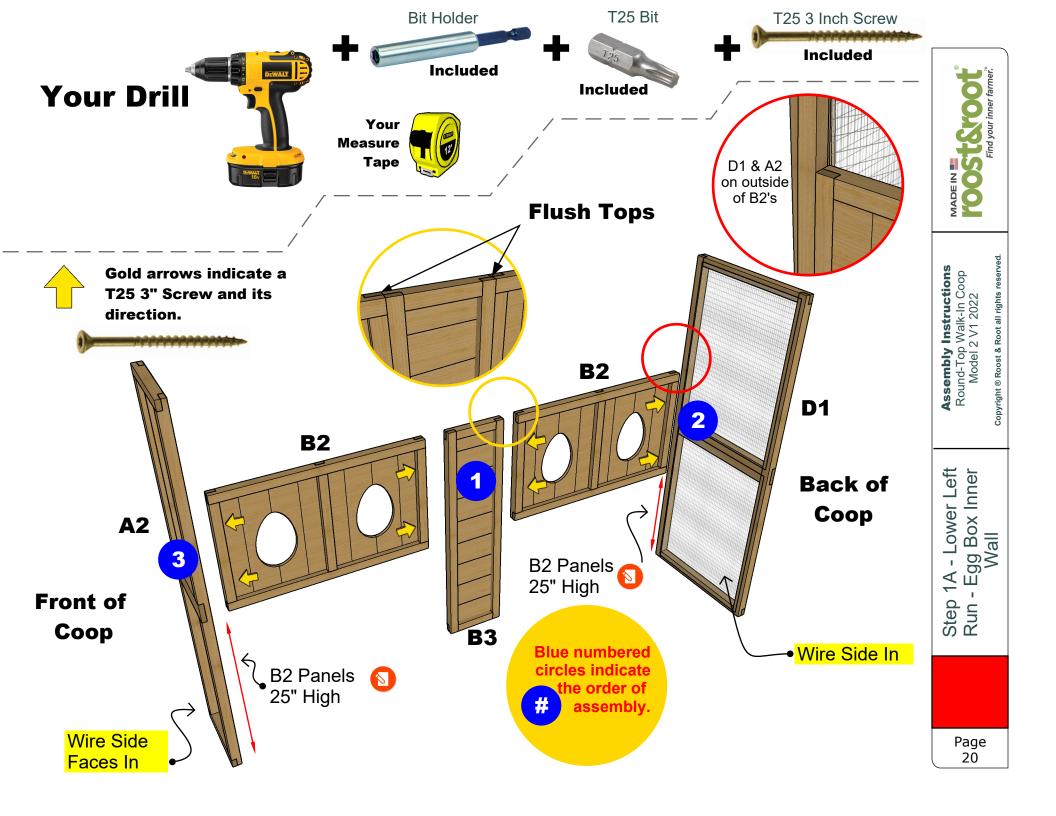
Build on level ground.

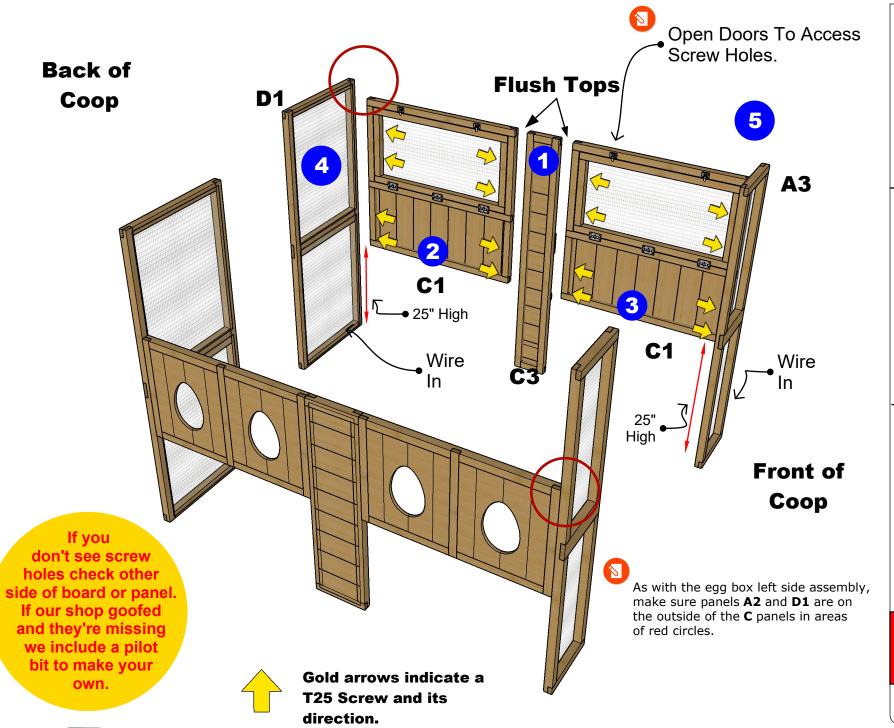
19

Not our quote ;-) but we like it!

Assembly Instructions Round-Top Walk-In Coop Model 2 V1 2022

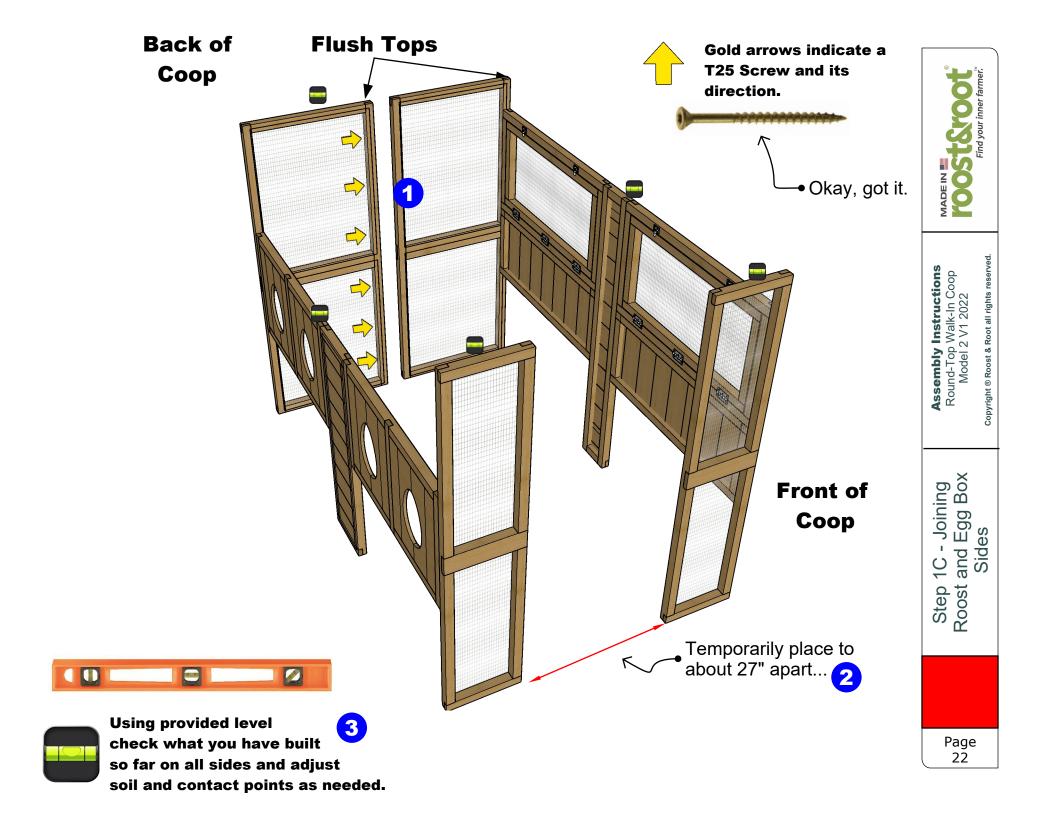
Section 1 - Run

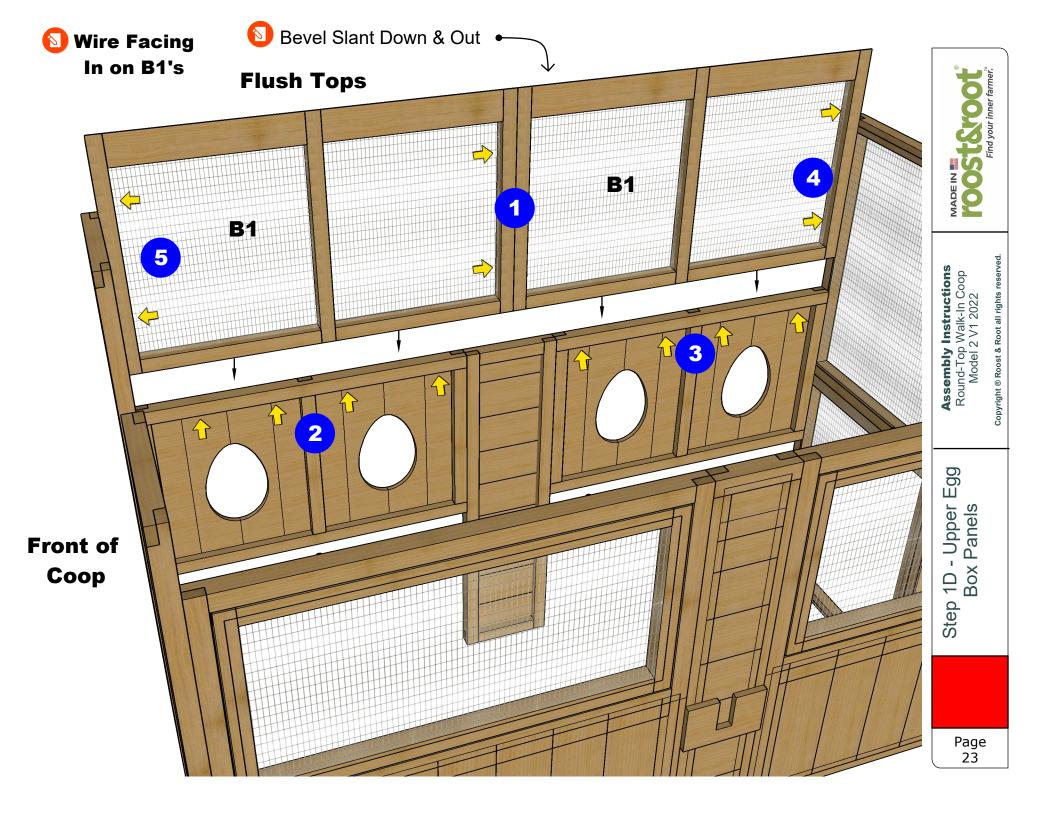


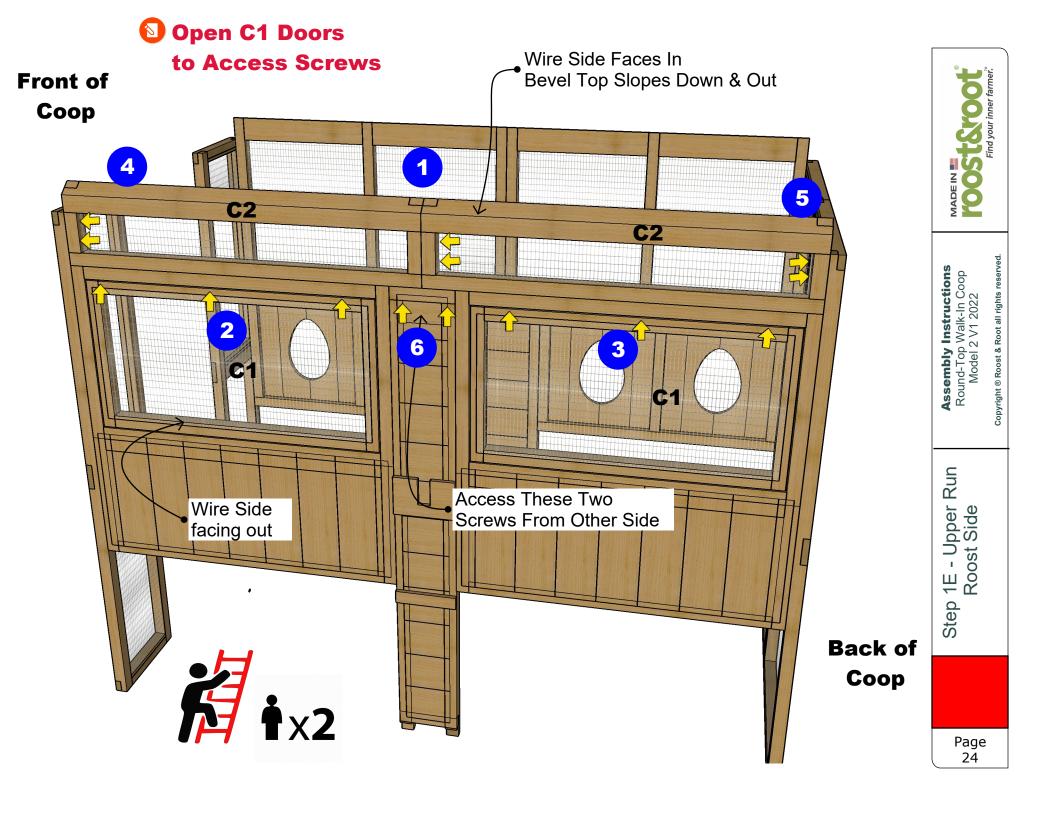


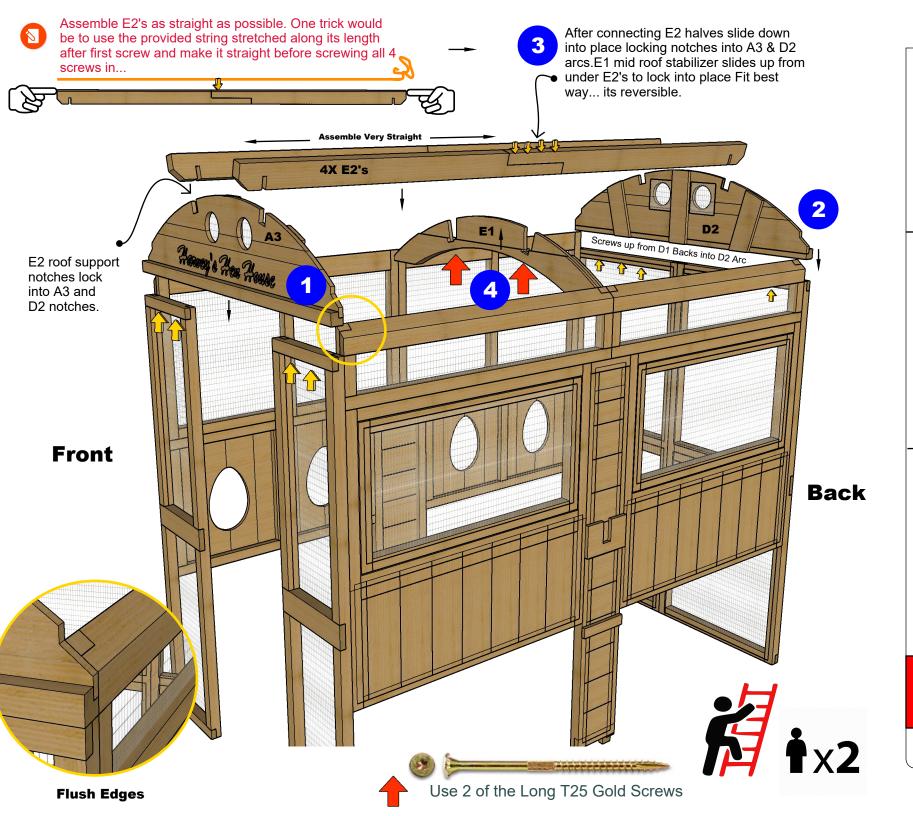


Step 1B - Lower Run Roost Wall



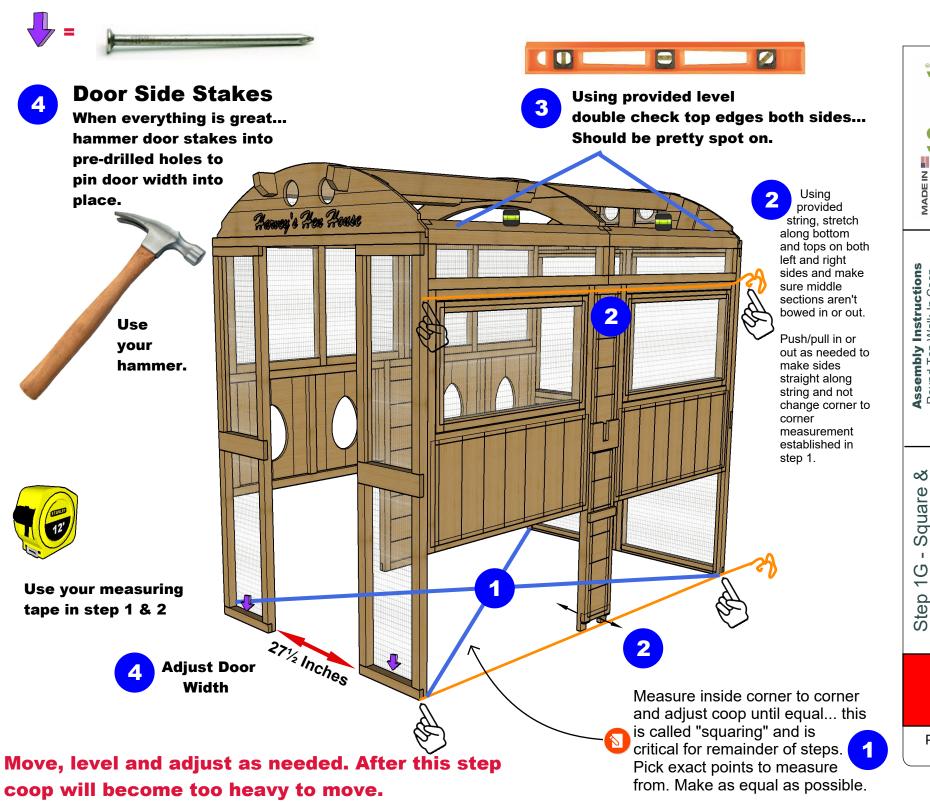




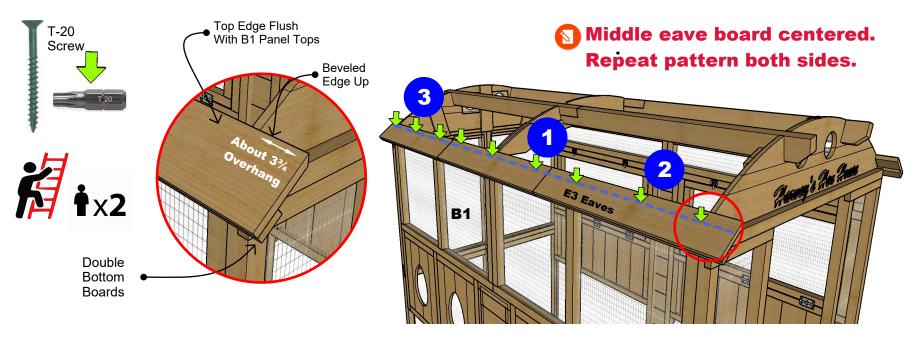




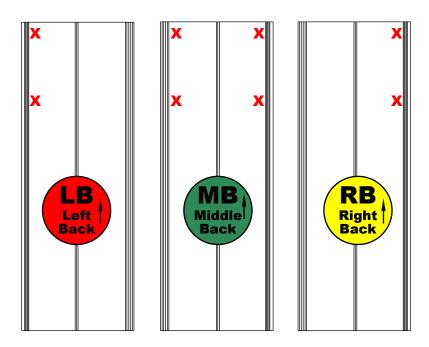
Step 1F - Arc's & Roof Frame



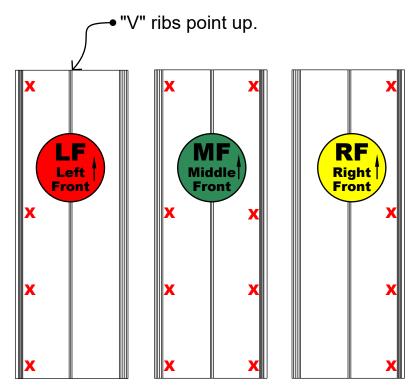
Step 1G - Square



Identify the 6 run roof panels and their features...



The 6 run roof panels are labeled with colored stickers as indicated. X indicates hole pattern. These 6 panels are the <u>slightly shorter ones</u>...



Arrows point to back of coop...



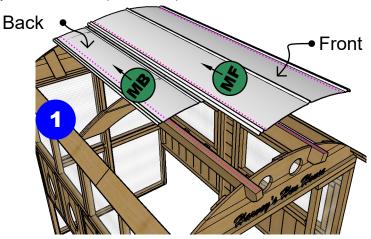
Assembly InstructionsRound-Top Walk-In Coop
Model 2 V1 2022

Step 1H - Run Eaves & Roof ID

Page



Using provided bit holder and neoprene washered roof screws you will install the 2 piece center portion of the roof as illustrated.



Screws for center roof panels sink into mid-roof supports

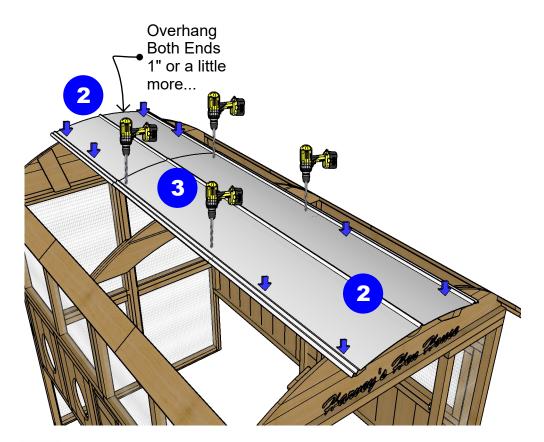
- Overlap center front roof section on top of center back roof section (front on top of back) using V ribs to align pieces and sliding them into place until a little over an inch of roof overhangs the E2 center roof support ends. Make sure they're laying straight and flat. Arrows on green MB and MF stickers point towards back of coop.
- Being careful not to shift pieces, install a roof screw in positions as indicated by blue arrows to hold two panels in place. Try not to shift anything by leaning against it. Leave screws very loose.



roof screws in these 4 holes through both layers

Again, being careful not to shift pieces, use your drill and provided small drill bit to drill through the MB bottom back piece of metal using pre-drilled holes in top piece of MF metal for guides. Try your best to not drill into the E2 supports. Only the bottom layer of metal. If you're strong, the screws can pierce the bottom without pre-drilling. Install

into E2's leaving very loose.



MADE IN ESTANDOL Find your inner farme

Assembly Instructions Round-Top Walk-In Coop Model 2 V1 2022

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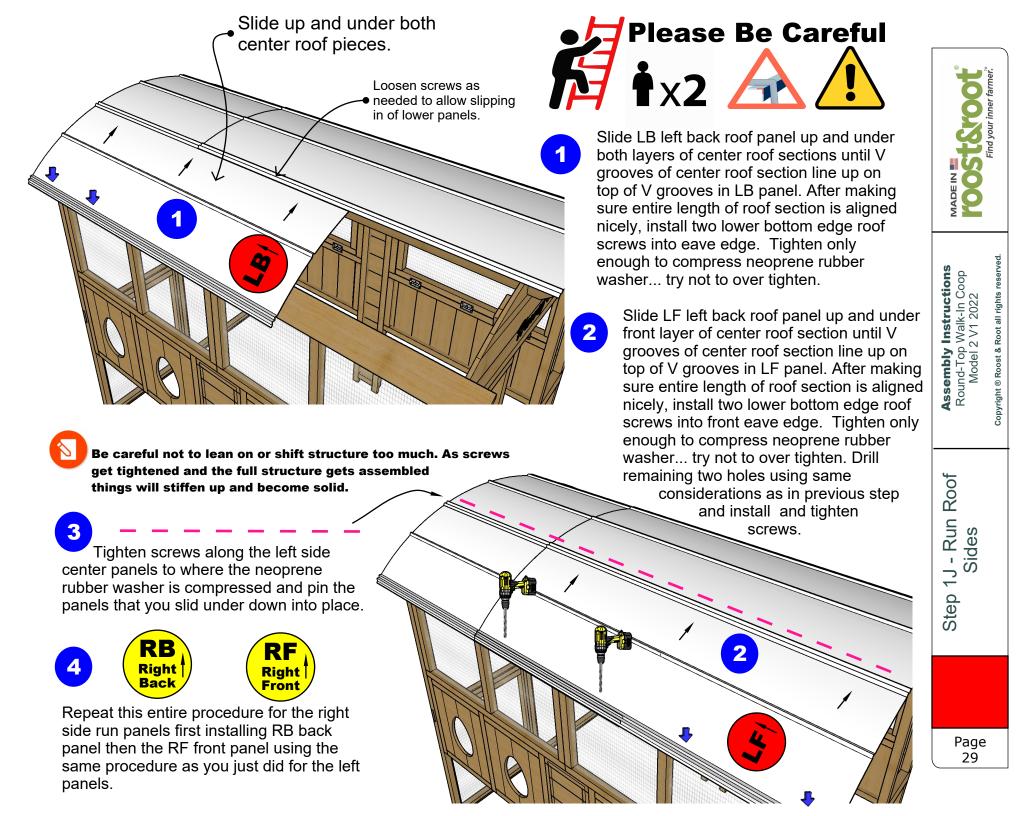
Step 11 - Center Run Roof

> Page 28

2

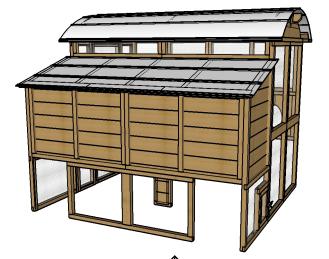
Leave all screws loose at this point...

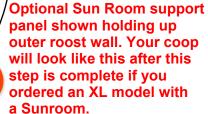
Once all panels are slipped in, you'll tighten everything.



Instructions going forward will omit some complexity as HOPEFULLY we did a good job laying some common foundations and you are catching on to the techniques and our lingo. You can always call our support hotline at 877-741-2667 or text your questions and photos to 512-596-5200.

Harvey's Hear House





XL Sunroom is completed after main coop assembly.

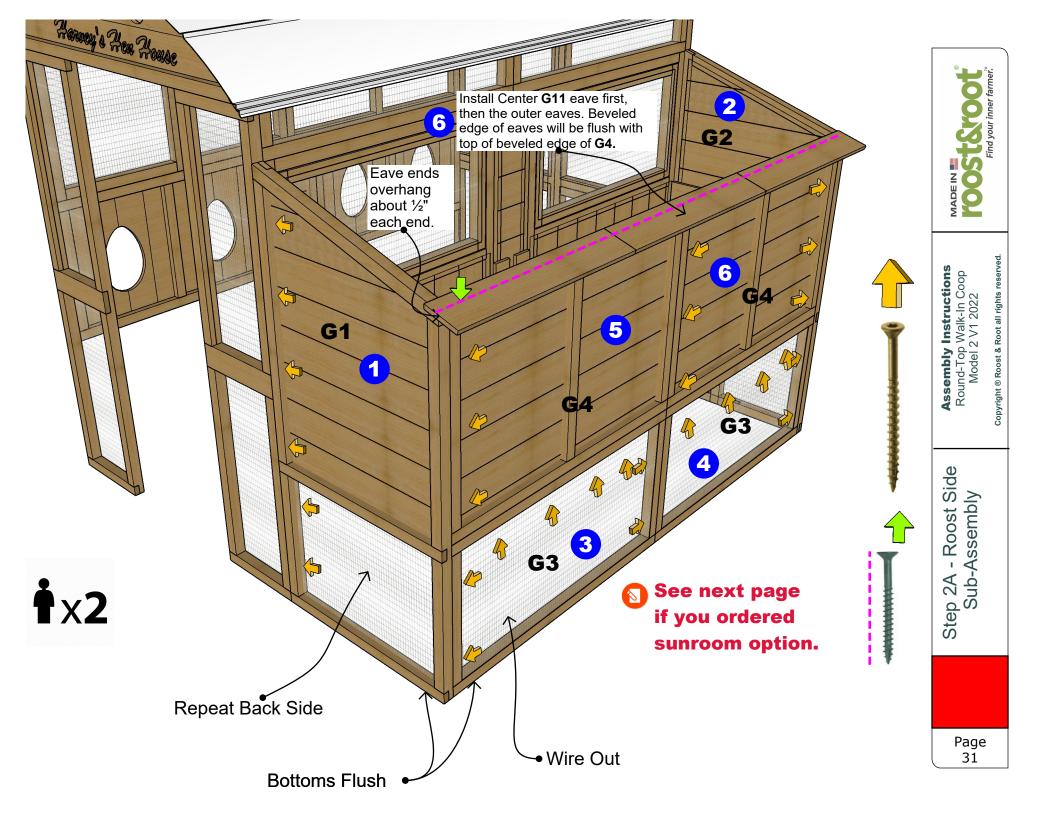
Section 2

◆ Standard Coop View...



Assembly Instructions Round-Top Walk-In Coop Model 2 V1 2022

Section 2 - Roost Assembly



Step 2A1 - Roost Side Sun Room Support

Support panel

• in place of G3's. G3's

will get used in Sunroom.

Page 32

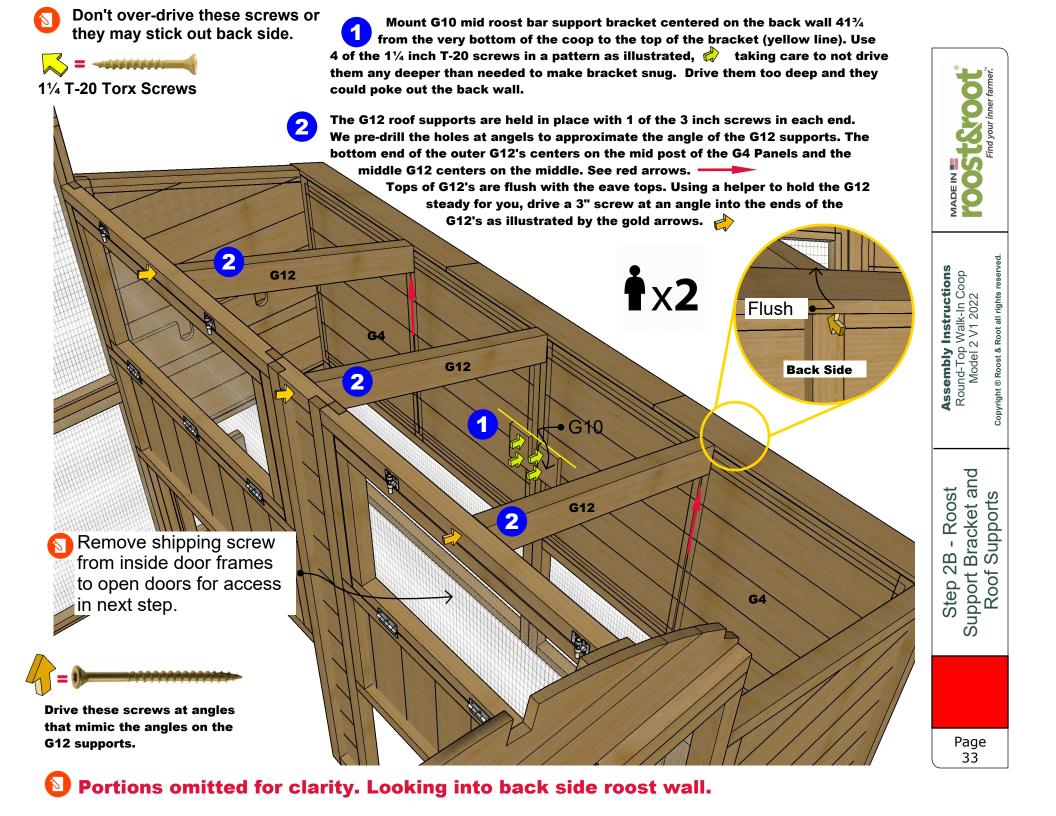


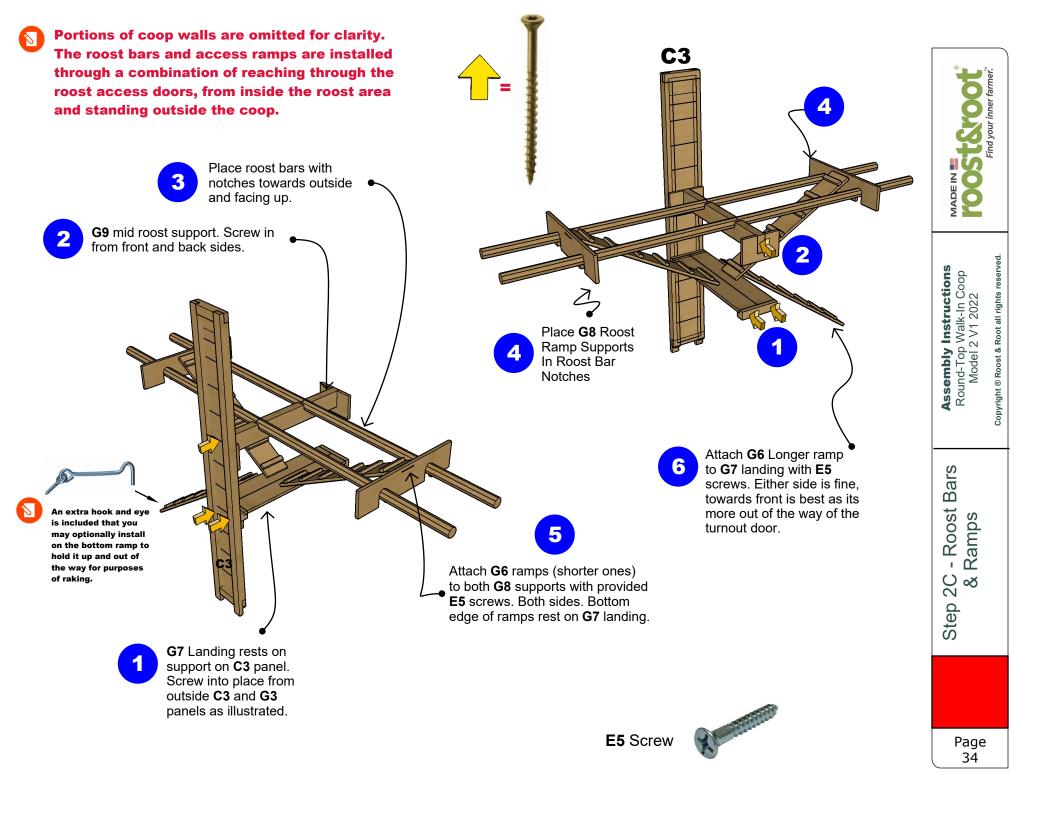
Right

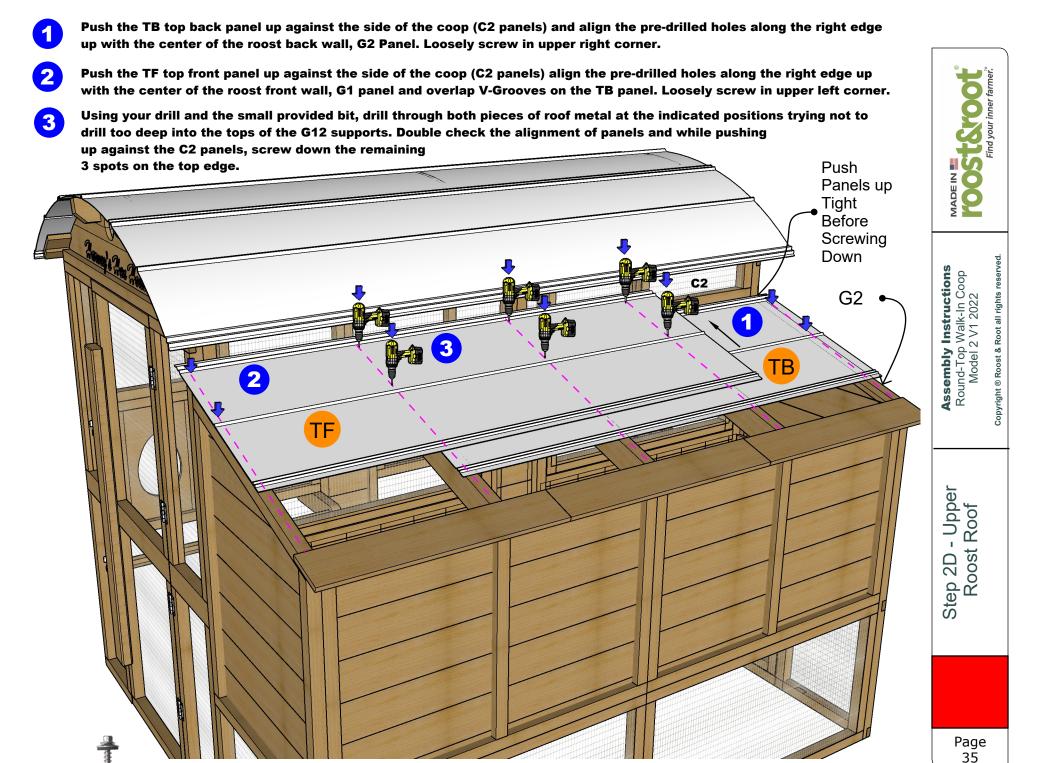
Side

Centered

Front







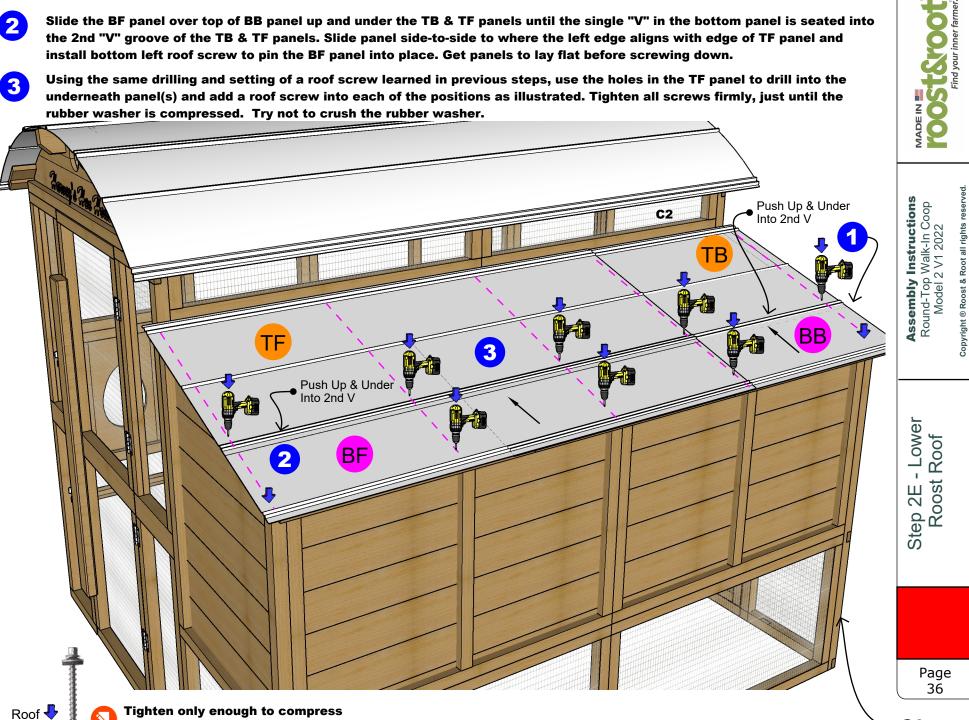
Roof ♣ Screw

Tighten only enough to compress rubber washer.

- Slide the BB panel up and under the TB & TF panels until the single "V" in the bottom panel is seated into the 2nd "V" groove of the TB & TF panels. Slide panel side-to-side to where the right edge aligns with edge of TB panel and install bottom right roof screw to pin the BB panel into place. Get panels to lay flat before screwing down.
- Slide the BF panel over top of BB panel up and under the TB & TF panels until the single "V" in the bottom panel is seated into the 2nd "V" groove of the TB & TF panels. Slide panel side-to-side to where the left edge aligns with edge of TF panel and install bottom left roof screw to pin the BF panel into place. Get panels to lay flat before screwing down.
- Using the same drilling and setting of a roof screw learned in previous steps, use the holes in the TF panel to drill into the

rubber washer.

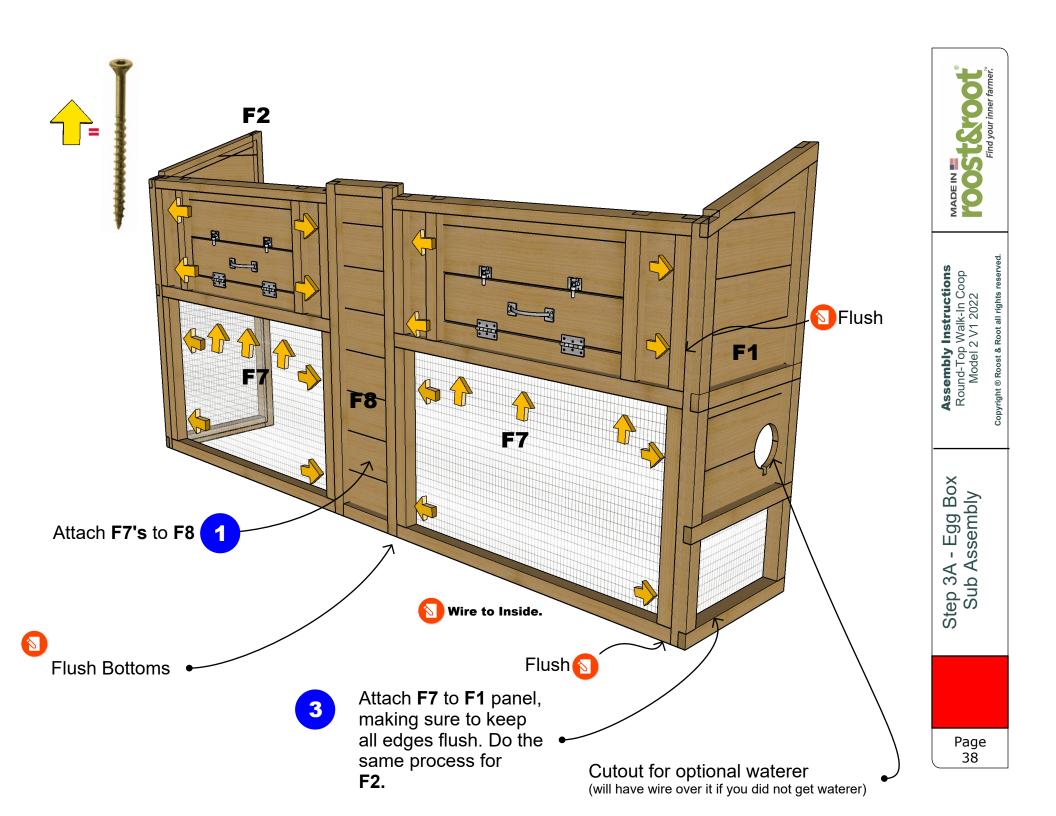
Screw

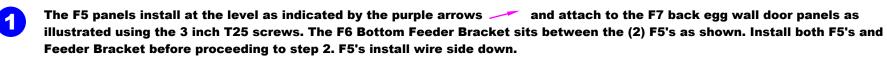


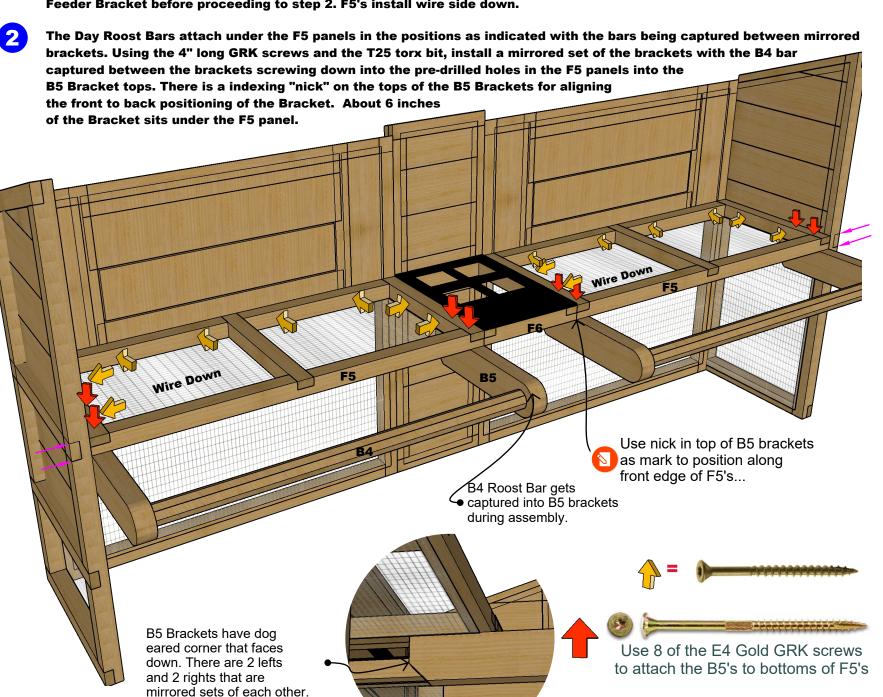


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Section 3 - Eggbox Assembly







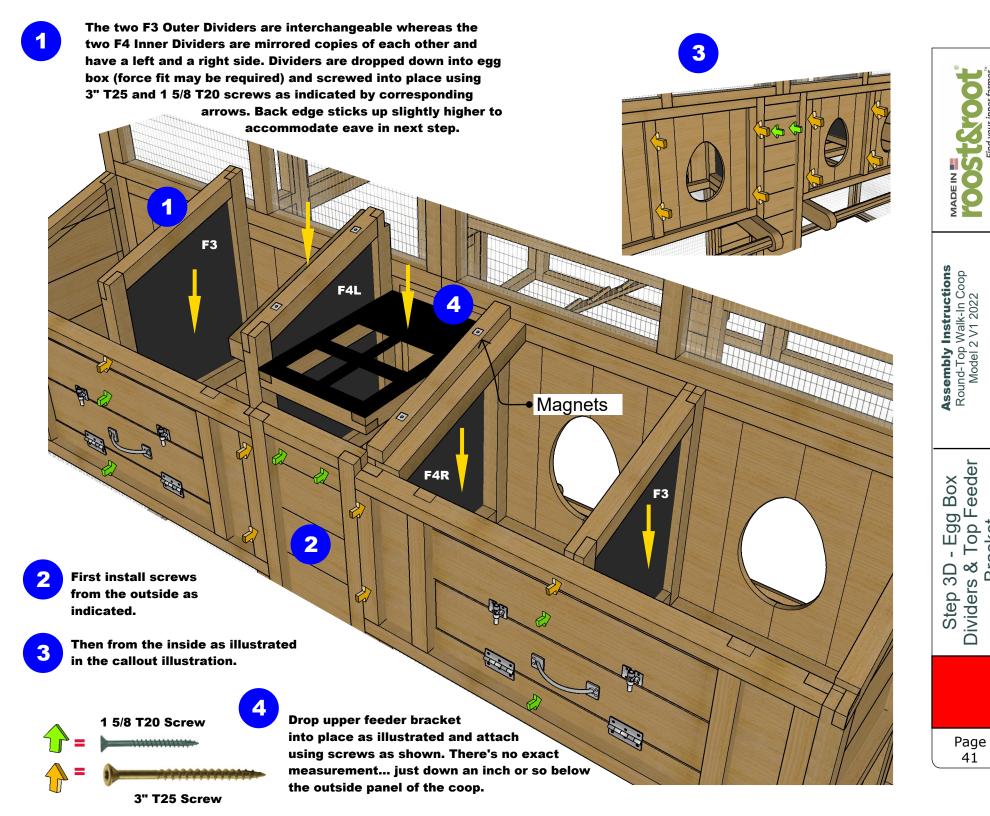


Step 3B - Egg Box Floor & Day Roosts



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Step 3C - Attach Egg Box Sub Assembly & Install Dividers

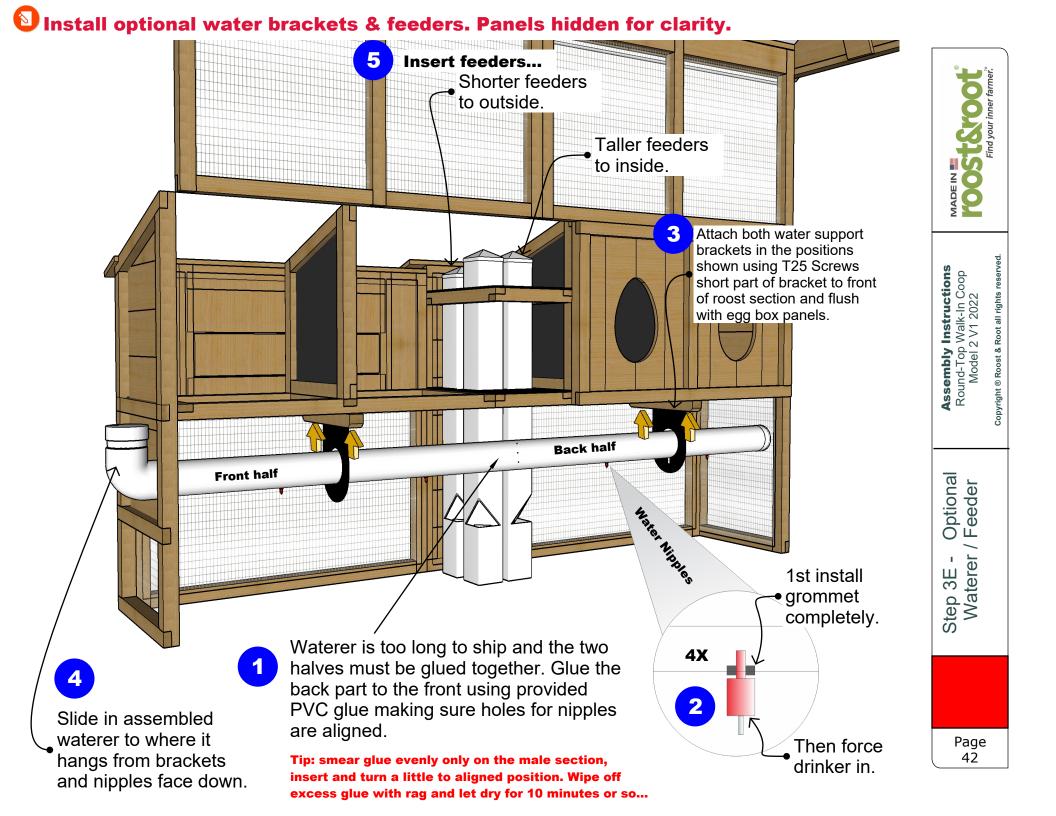


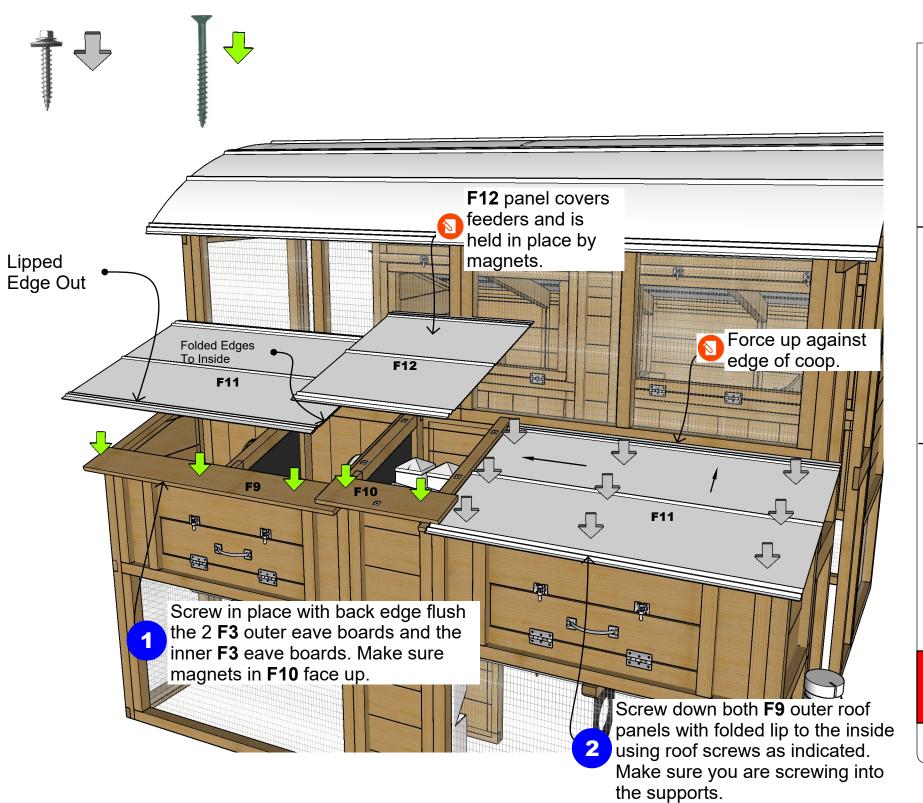
Feeder

Top Bracket య

Dividers

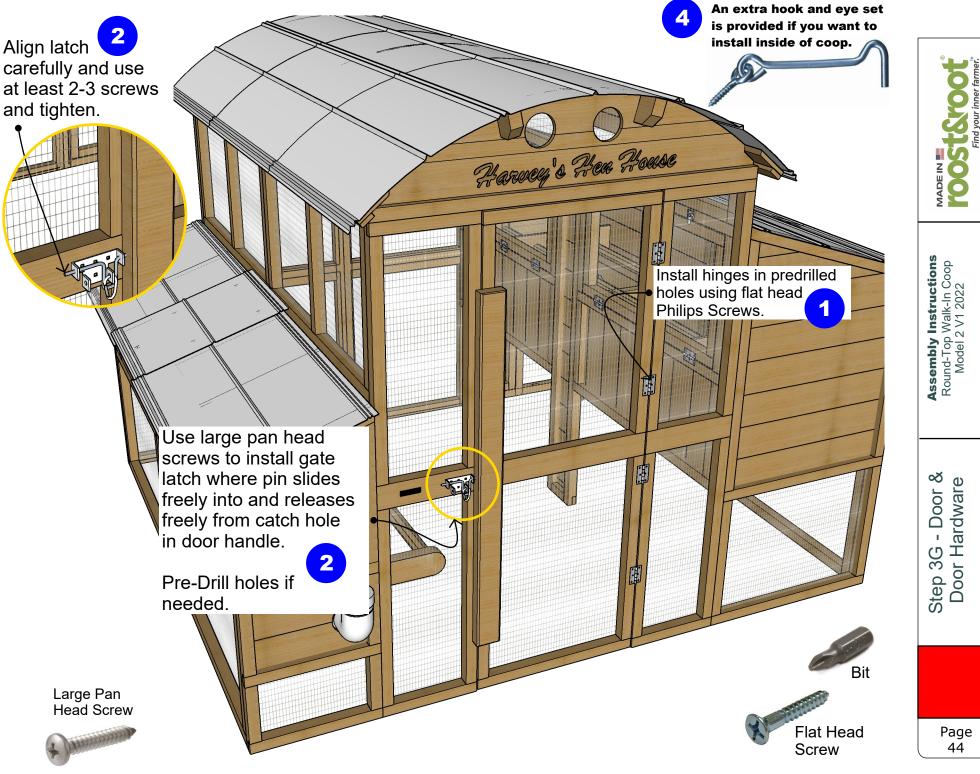
41







Step 3F - Egg Box Roof





Find shipping screw in door frame that keeps door closed during transport and remove it.

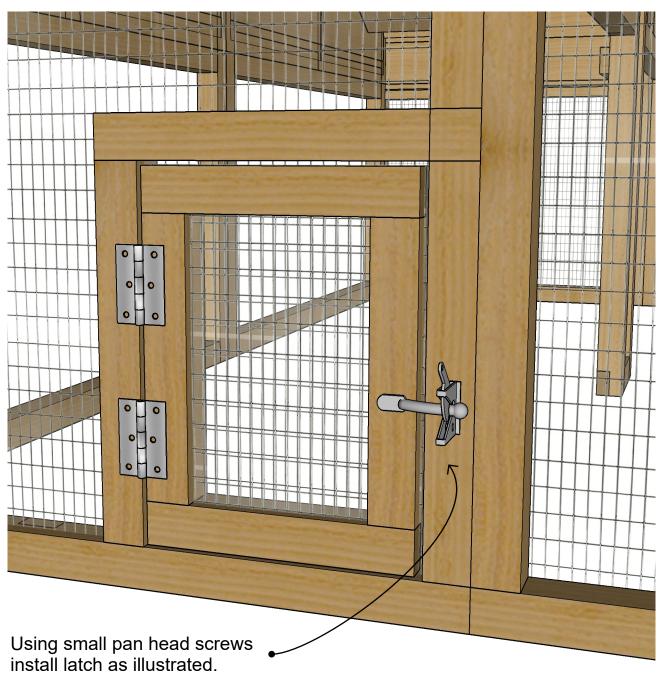


Assembly Instructions Round-Top Walk-In Coop Model 2 V1 2022

Step 3H - Turn Out Door



Page 45





Small Pan Head Screw

Page 46

Some things to know about using your new Round-Top Walk-In™ Chicken Coop

Egg Box Liners: You will need to put some sort of a liner in the bottom of the egg boxes. We recommend a cut up doormat that can be washed. An egg might get broken or some chickens will prefer sleeping in the egg boxes at times, and a liner makes it easy to wash. The egg boxes being dark is what makes a chicken lay there versus somewhere else.

Optional Waterer: If you bought the waterer, you will need to rotate it downward to dump the water and then the nipples can fit through the keyhole on the top of the entry cutout. Dump into a bucket if you don't want the ground getting wet. We do this to protect the nipples and the brackets from the weight of the waterer when full.

Freeze Guard Nipples: If you have the optional Freeze Guard Nipples, they must be removed to completely remove the waterer.

Digging Predators: Due to varied terrain around the country, we do not propose only one method of protecting from digging predators. Call if you have questions and we can help you decide on the best method if it is something you are concerned about. We have great articles on this topic in the blog section of our website.

If You Ordered The Feeders: Feed may clog in very damp climates or when using feeds that do not have clumping agents. Usually, shaking the feeder will dislodge clogged feed. If persistent, the angled chute in the feeder can have some of the material removed from the exit opening...a little at a time until you achieve the performance you want.

Storm Panels: The Walk-In Coop™ comes stock with 2 storm panels for the roost doors. In places where there is a lot of snow or consistent sub-zero wind chill, a complete set can be ordered as an option. "Clips" on optional set require installation by the consumer to protect them during shipping.

See our web site for options to keep water from freezing in the optional waterer.