

Assembly Instructions

Round-Top Chicken Loft™

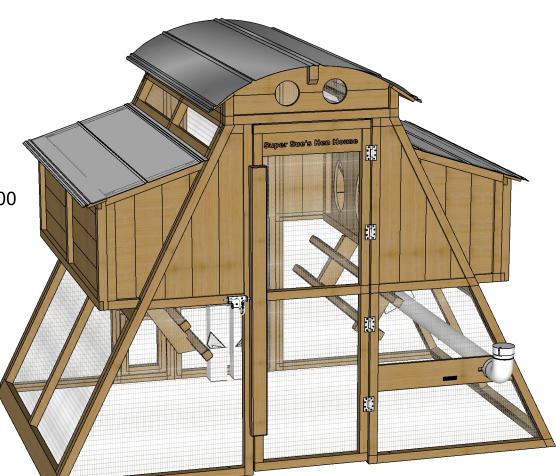


MMS Help Text-line: 512-596-5200 EMAIL: support@urbancoopcompany.com

> VOICE: 877-741-2667 Assembly Support ext 3



Use your phones camera to read QR Code. Representation of procedure... not instructions. These instructions will always contain the latest iterations of the coop you bought.



Shown With Optional Waterer & Feeder

V5 Fall 2022

Copyright ® **Roost & Root, all rights reserved.** This document is provided to you for your own personal limited use as a paying customer to assemble your coop. We consider these instructions company intellectual property and are granting you limited personal use only. Do not copy or distribute without written permission of Roost & Root. We claim all available Federal protection for the name Round-Top Hen House $Coop^{TM}$, our protected designs and trade dress as is allowed by any and all Federal intellectual property protection laws. We invest heavily in your coop and work very hard to do a good job and it is only fair that our workers benefit for their hard work.

Keep an eye out for this symbol...

Start Here!

We try to write instructions that work for both visual and verbal learners. Pictures supplement words and words supplement pictures. 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.

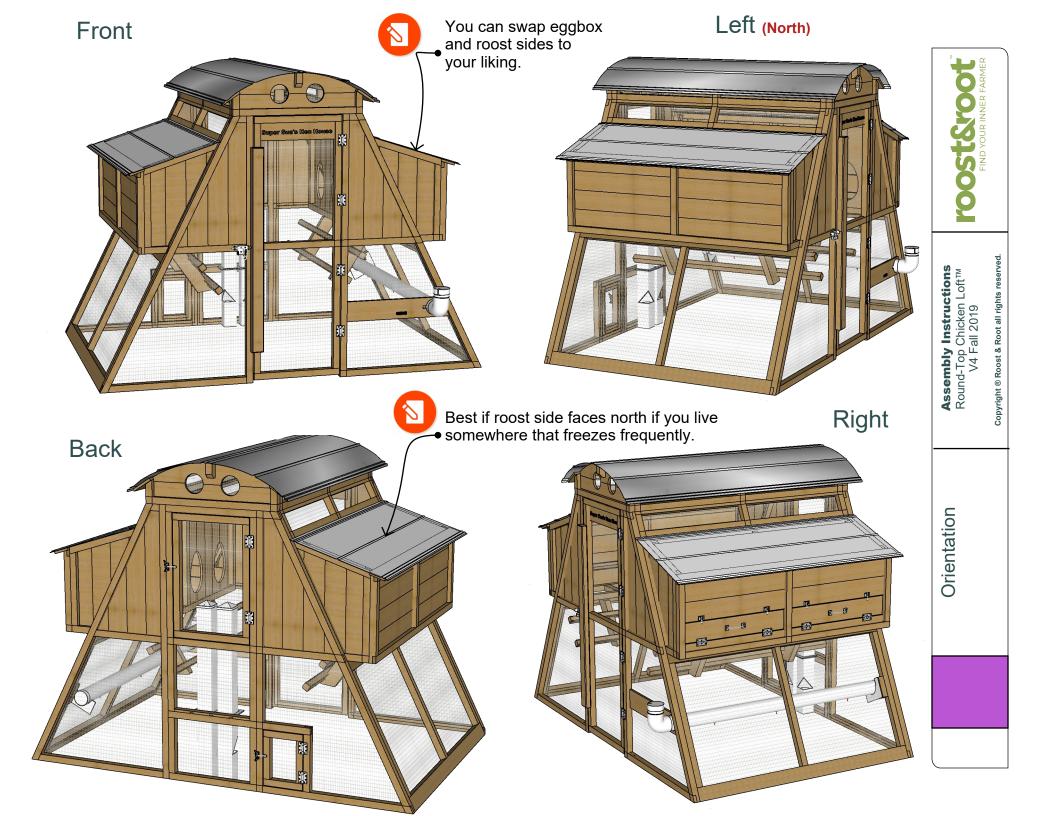
Keep these things in mind during assembly...

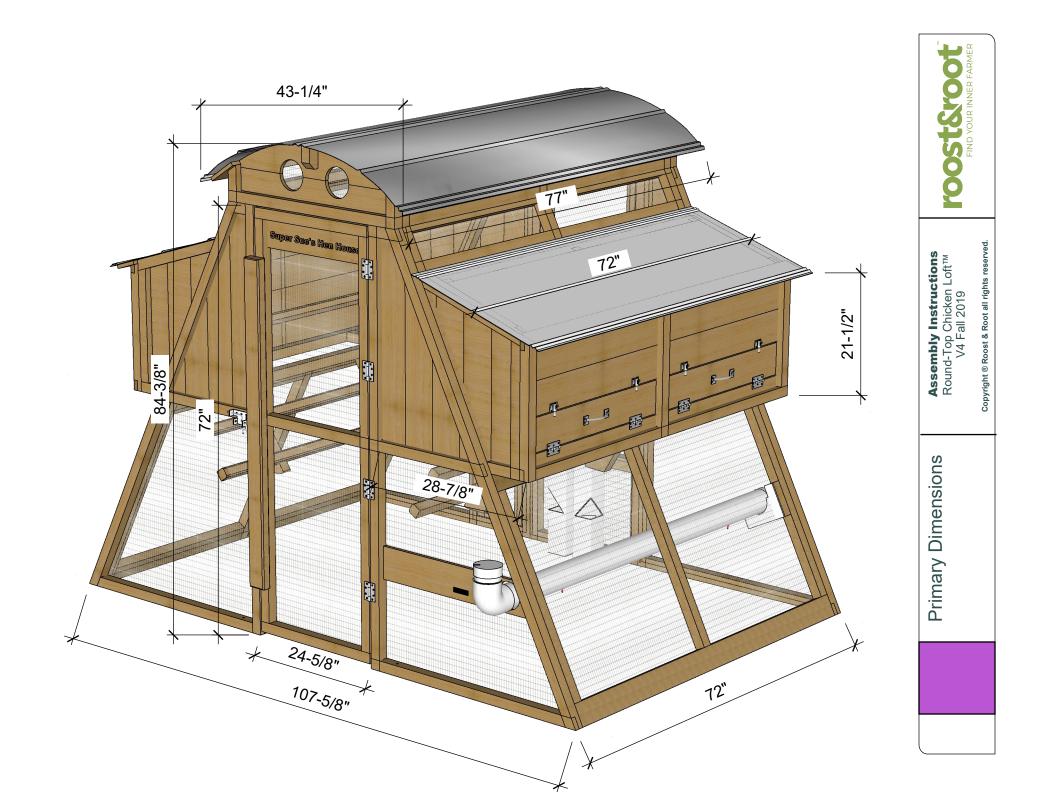
Understanding these concepts / conventions will help guide you through the instructions.

- Mating edges of parts to be flush and tight (when called for) will keep measurements in tolerance as the coop grows in size.
- Having a flat area is required for the coop to assemble properly.
- We estimate about 2 hours for a team of 2 people of ordinary skills to assemble.
- You will need a drill (preferably cordless) a tape measurel, 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 will 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. Our screws are very aggressive and will drive with no pre-drilled hole. Keep screw entry points in the meat of the wood and not too close to edges. Screws in knots or close to edges should 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. In 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 or cardboard 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 wired so they can be cleaned in the event of a broken egg.



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Written Parts List

Your new coop is in pre assembled sections making it easier to assemble and comprising of far fewer pieces than our traditional "Kit" coops.

A1 Tool Kit A2 Front Left A3 Front Right (waterer panel) A4 Rear Right A5 Rear Left (door) A6 Front Door Assembly A7 Bottom Side Left A8 Bottom Side Right (water) A9 Back Mid Panel A10 Roost Area Assembly A11 Egg Box Area Assembly

A12 Jump Bar Assemblies (2) A13 3 Plastic Dropping Boards

Roof Parts

B1 Top Sides (2) B2 Top Eave Boards (4) B3 Top Mid-Roof Support **B4** Arcs (2) B5 Top Roof Metal (2) B6 Roost & Egg Box Roof (2) B7 Roost & Egg Box Eaves (2)

C7 Storm Panel Kit

Optional

C1 Feeders & Caps (2) C2 Feeder Bracket C3 Feeder Bracket Retainer C4 Waterer & Cap C5 Waterer Bracket C6 Poultry Nipple Kits (3)



Any roof metal and flashing can have sharp edges. We attempt to knock of 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.

Coop is designed to be assembled

by two people of ordinary skill.

Please Be Careful



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 exit from the inside.

More about your new coop!

Care:

You can seal your coop if you wish. You should use a low VOC water based product. You can have color added to these products too ... like painting, but its a wood stain that lets the wood breathe. We recommend color sealing rather than painting. 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. We do not recommend power washing as it damages the cedar.

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 for sanitation and odor reasons. Good air movement around your coop is more important than anything else. The left side should be faced 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 youre 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 (see addendum). 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 due to ammonia buildup.

More About Cedar:

Your coop is built from rough cut Appearance Grade North American Western Red Cedar. Our 2x2's are actually custom milled by Weyerhaeuser. Wood deemed defective is culled during milling, cutting and in fabrication... about 5%-10%. Knots, blemishes, fraying, coloring variations, minor surface cracking, slight warping and periodic worm marks are normal parts of rough cedar. 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. We'll gladly replace any defective part.

V4 Fall

Round-Top

Notices

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List

Parts

Unpacking your new coop...

1. Carefully cut plastic wrap and/or nylon banding that is used to keep pieces together in the semi-crate.

2. Remove any packing materials that are between parts and/or crate sides.

3. Using 2 people, lift out parts and carefully place in close proximity to the area that you plan to assemble the coop.

A1 Tool Kit Contents

2 - Stakes

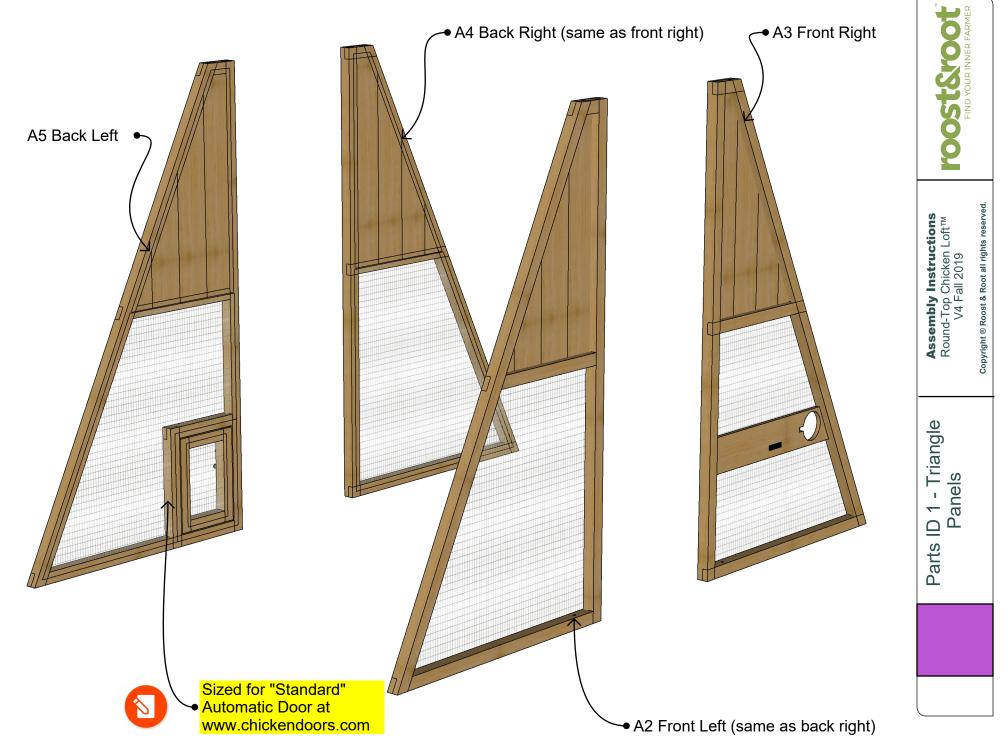
- 80 T-25 Brown Screws (extras included)
- 3 T-25 Gold Screws
- 38 T-20 Green Screws (extras included)
- 16 Pan Head Screws (latches extras)
- 15 Flat Head Screws (hinges extras)
- 1 Bit Holder
- 1 T-25 Screw Bit
- 1 T-20 Screw Bit
- 1 Phillips Bit
- 1 Bolt Style Gate Latch
- 2 Gravity Latches
- 3 Safety Clips
- 3 Poultry Nipples (optional)
- 1 Double ended pilot hole bit

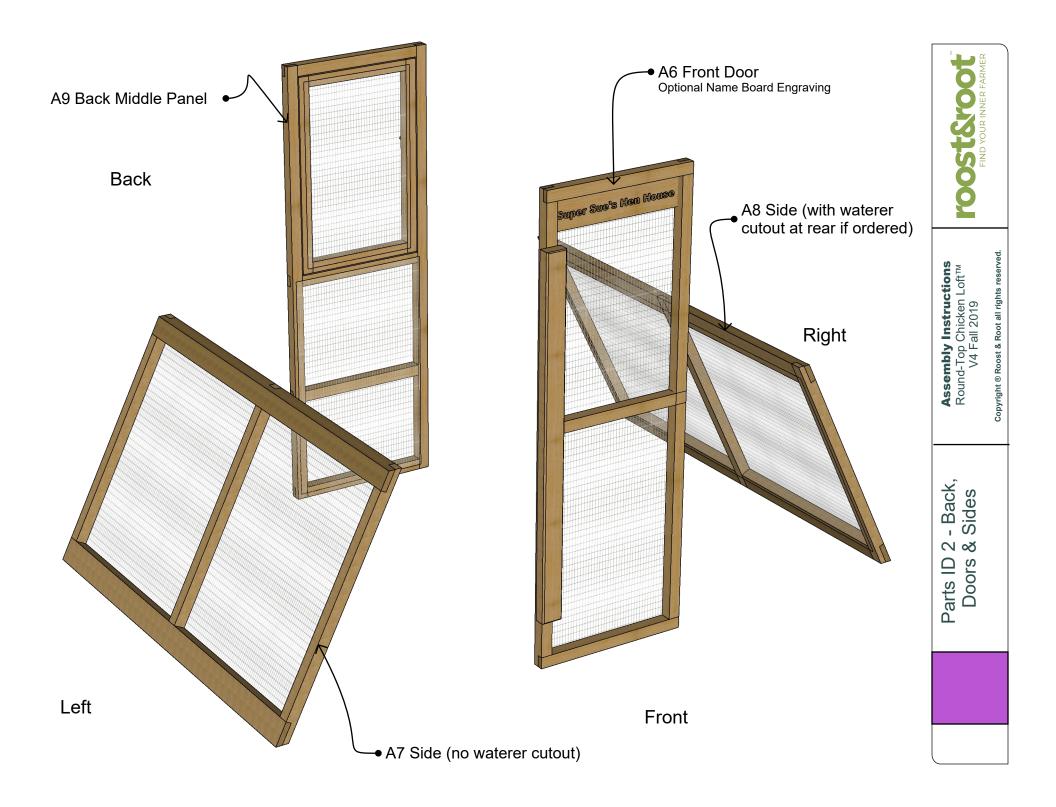
Use the crate to brood chicks in until they are old enough to go outside.

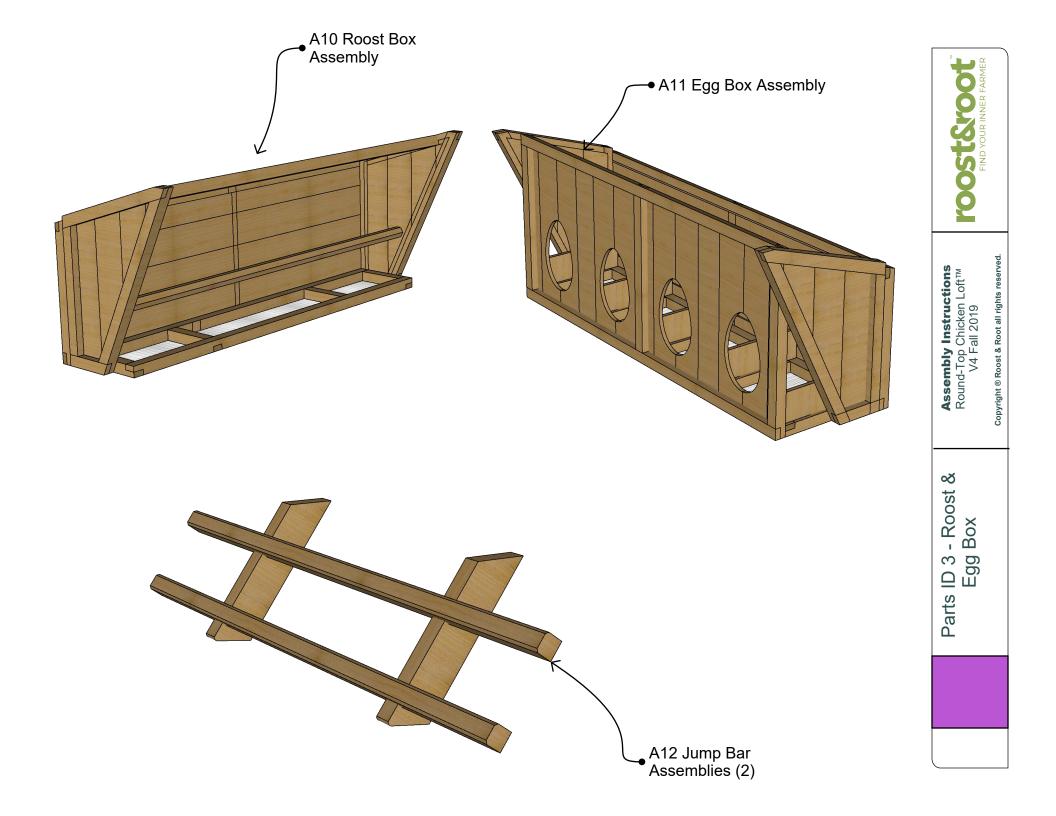
Note: Not our great idea, but that of a special customer in Anacortes Washington.

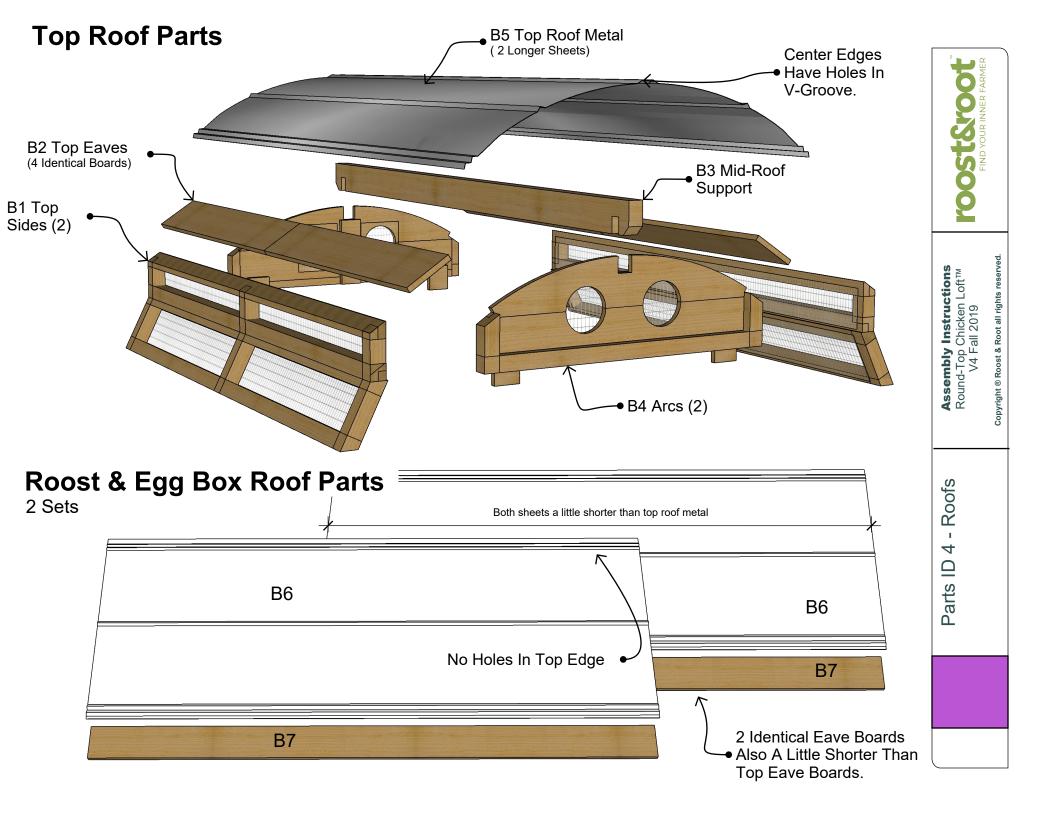


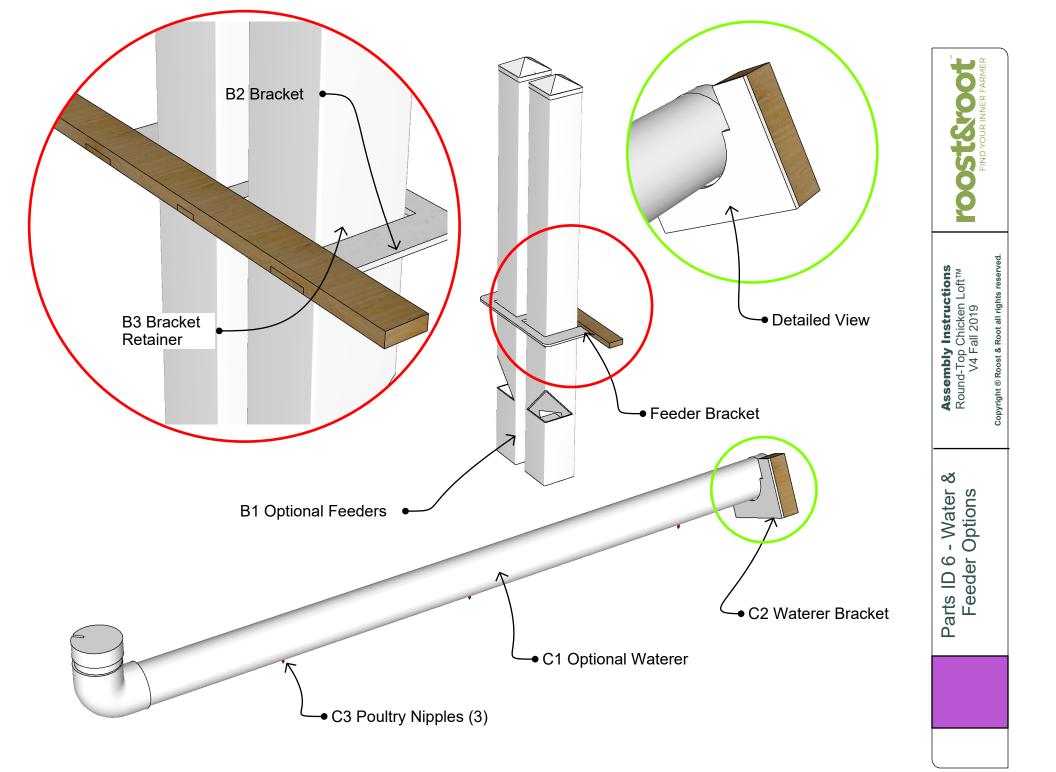
Triangle Panels

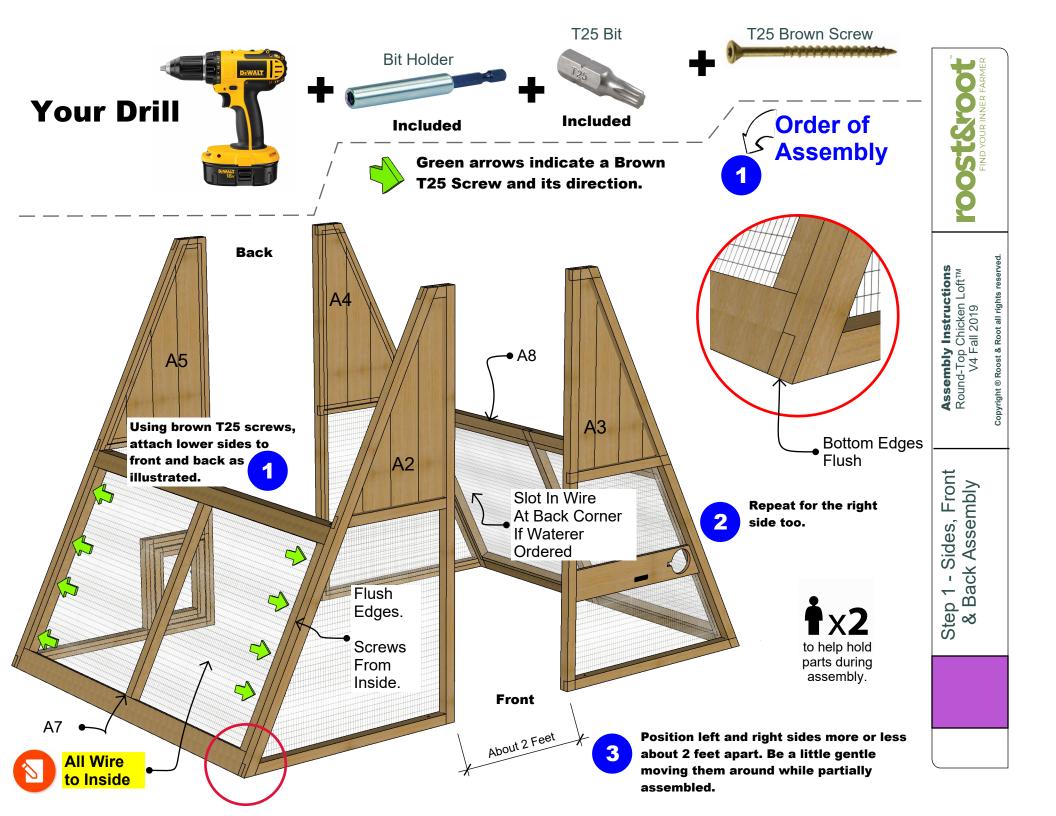


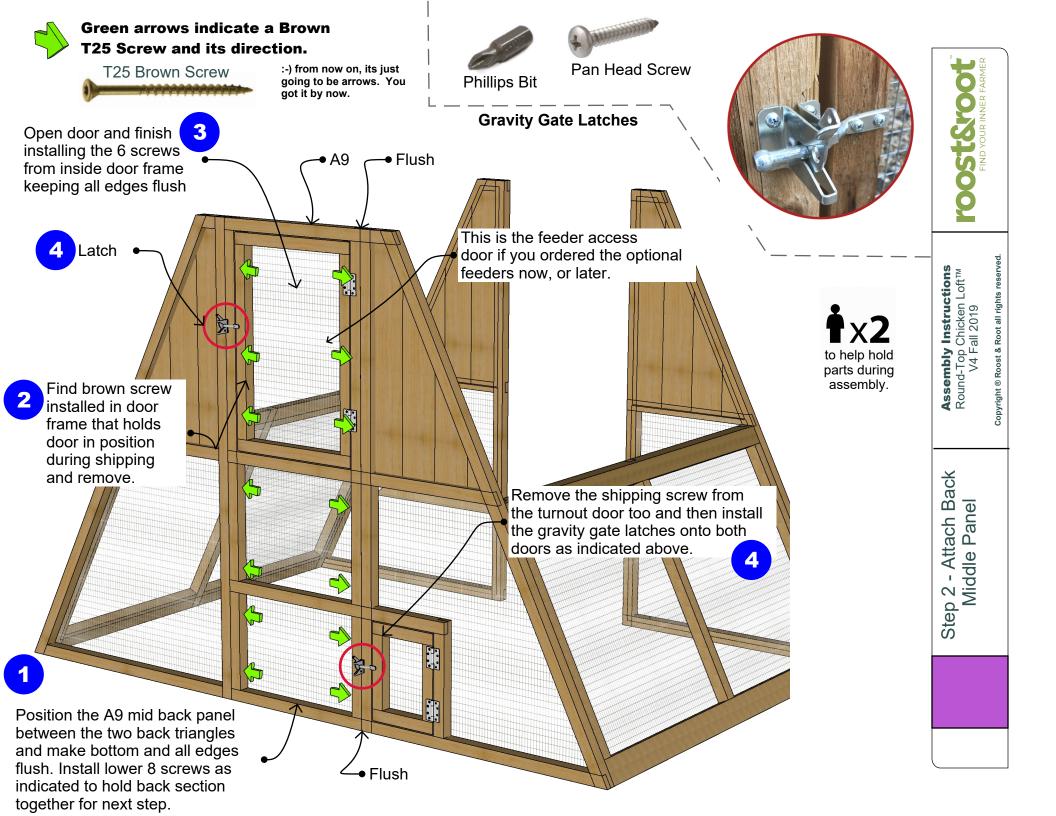


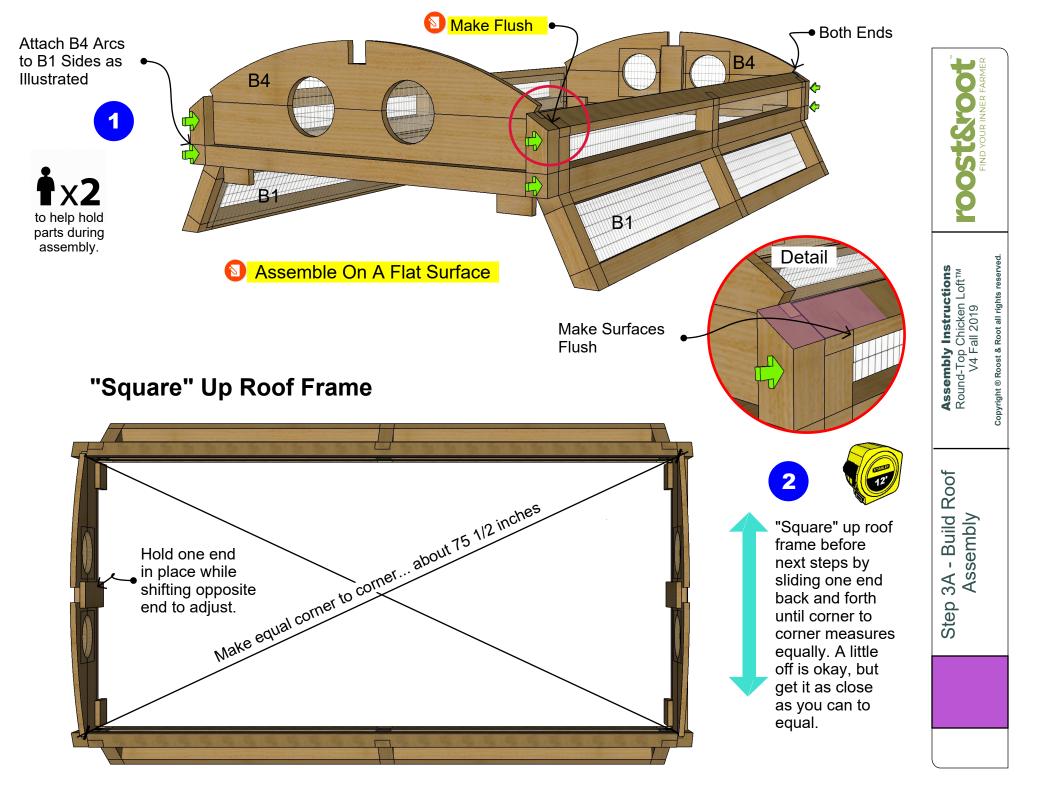


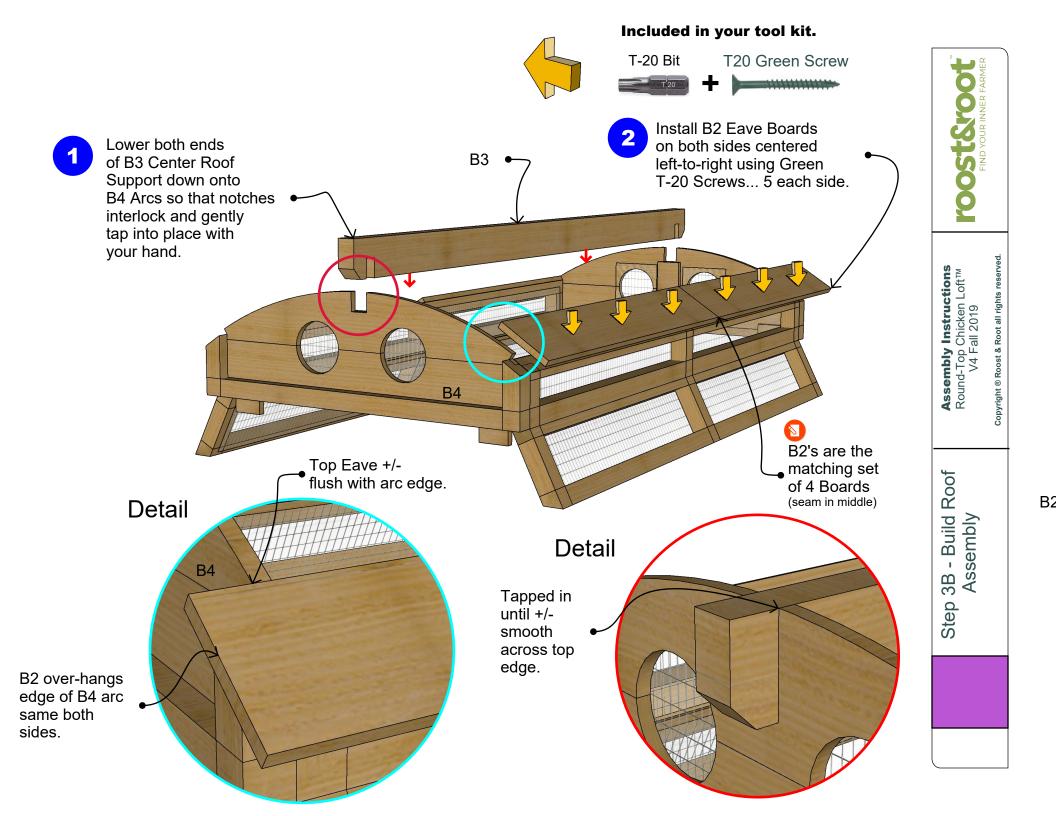


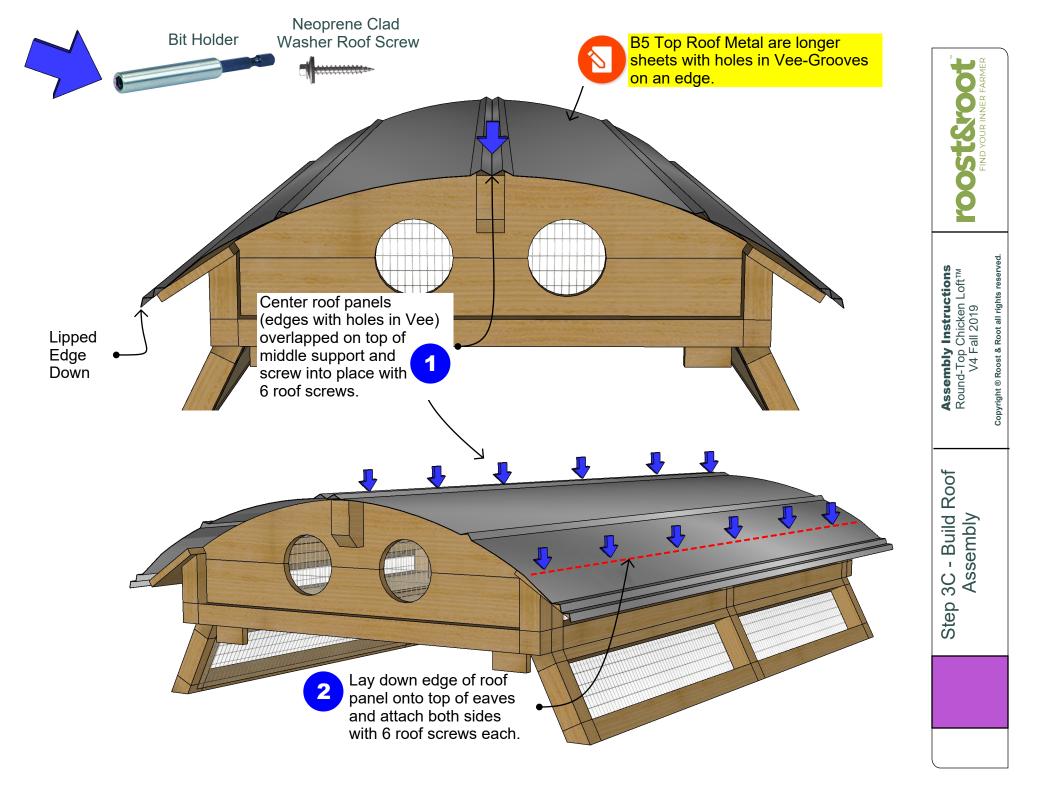


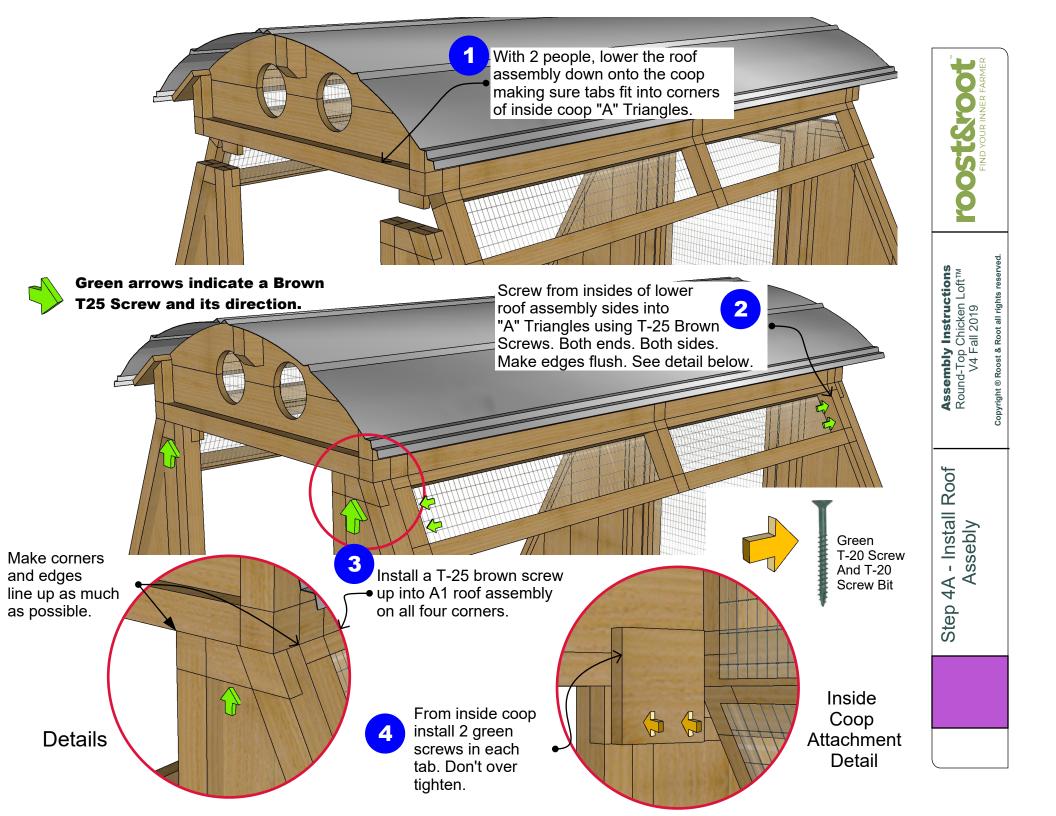


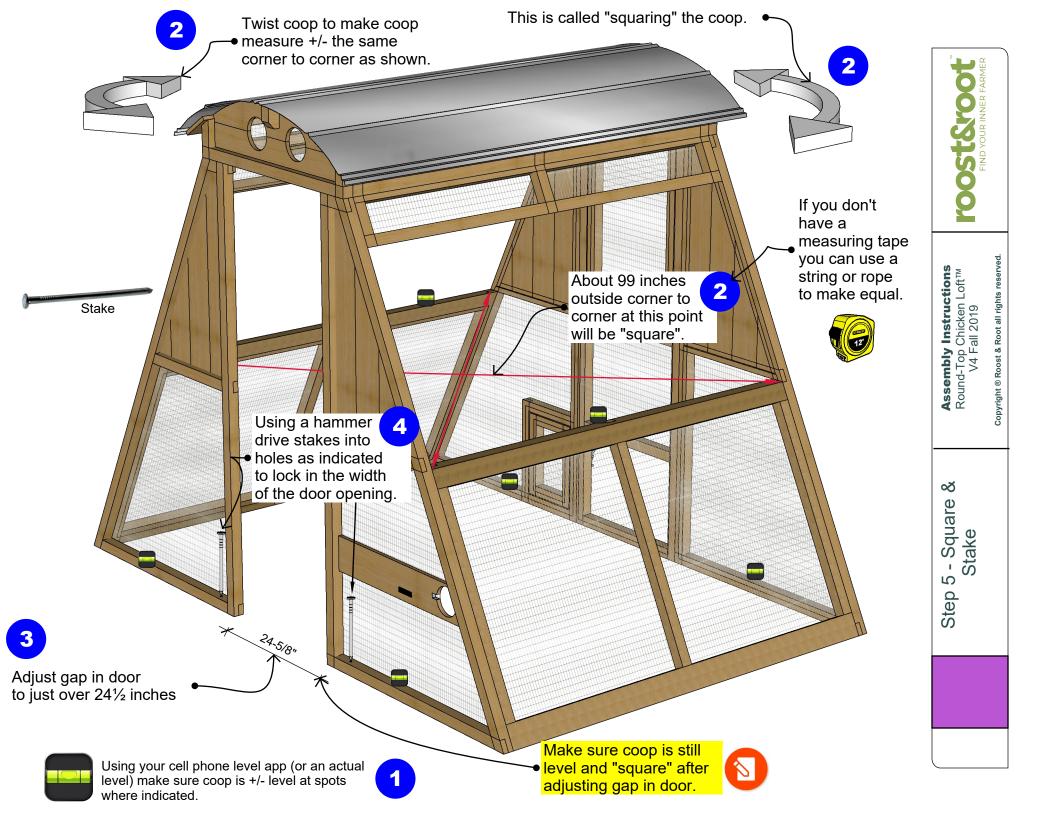


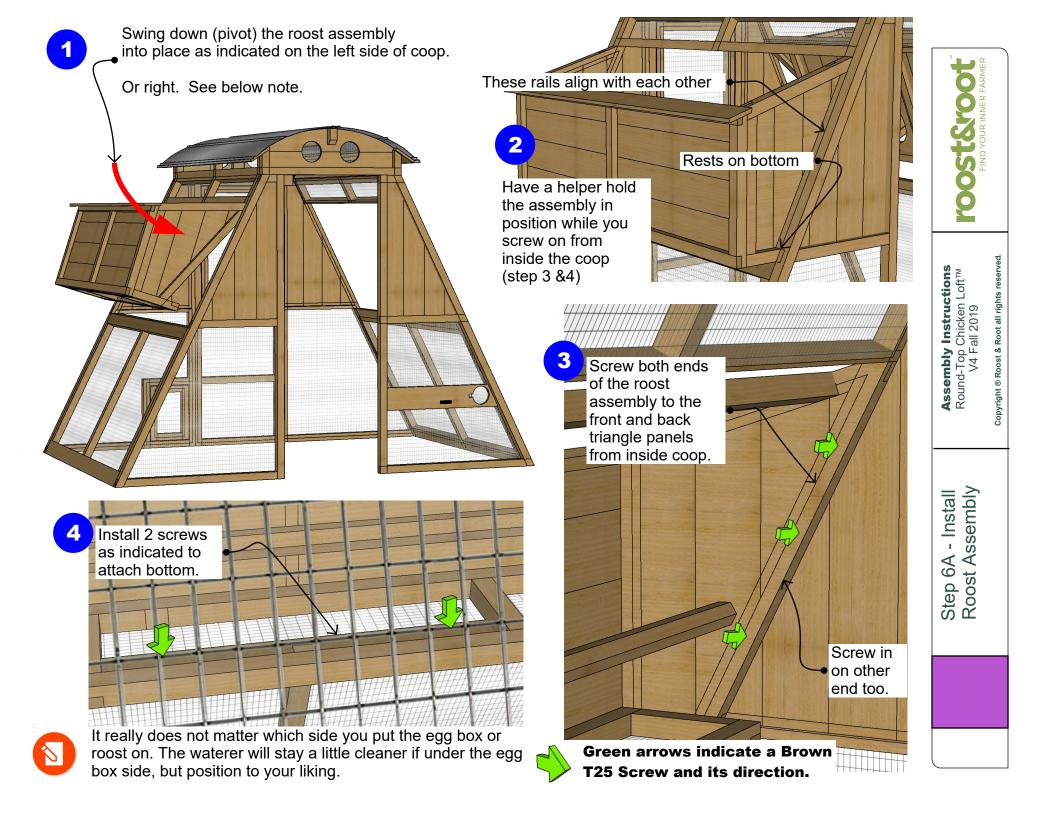


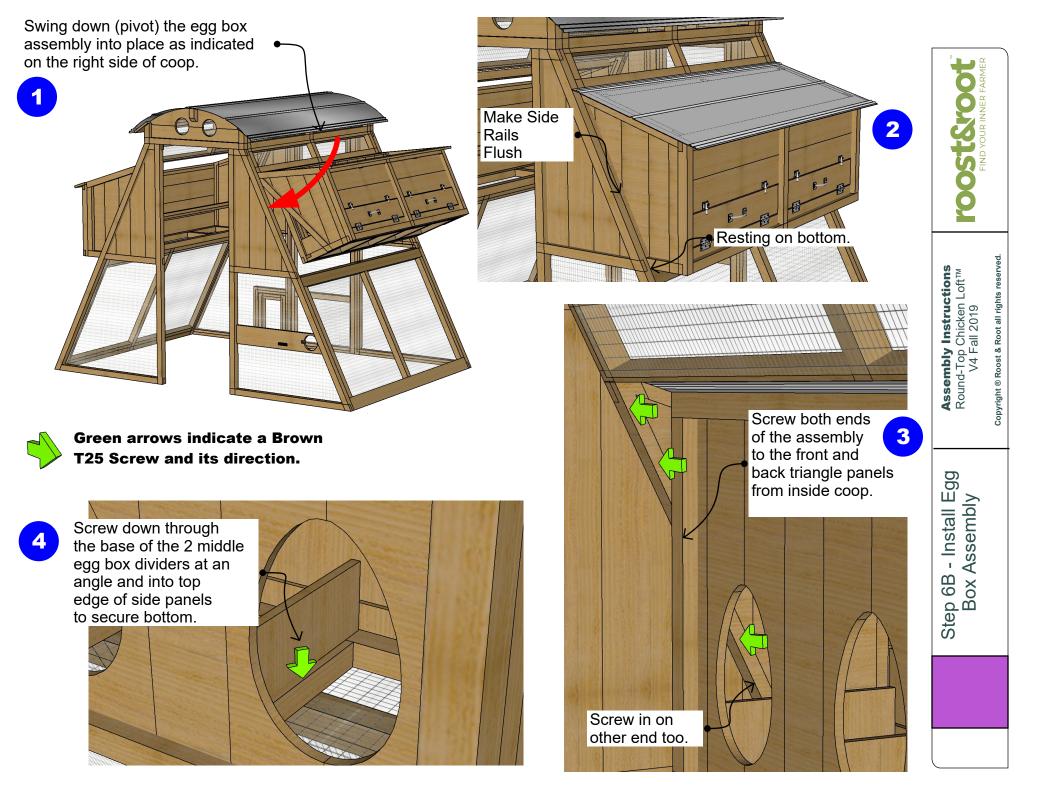


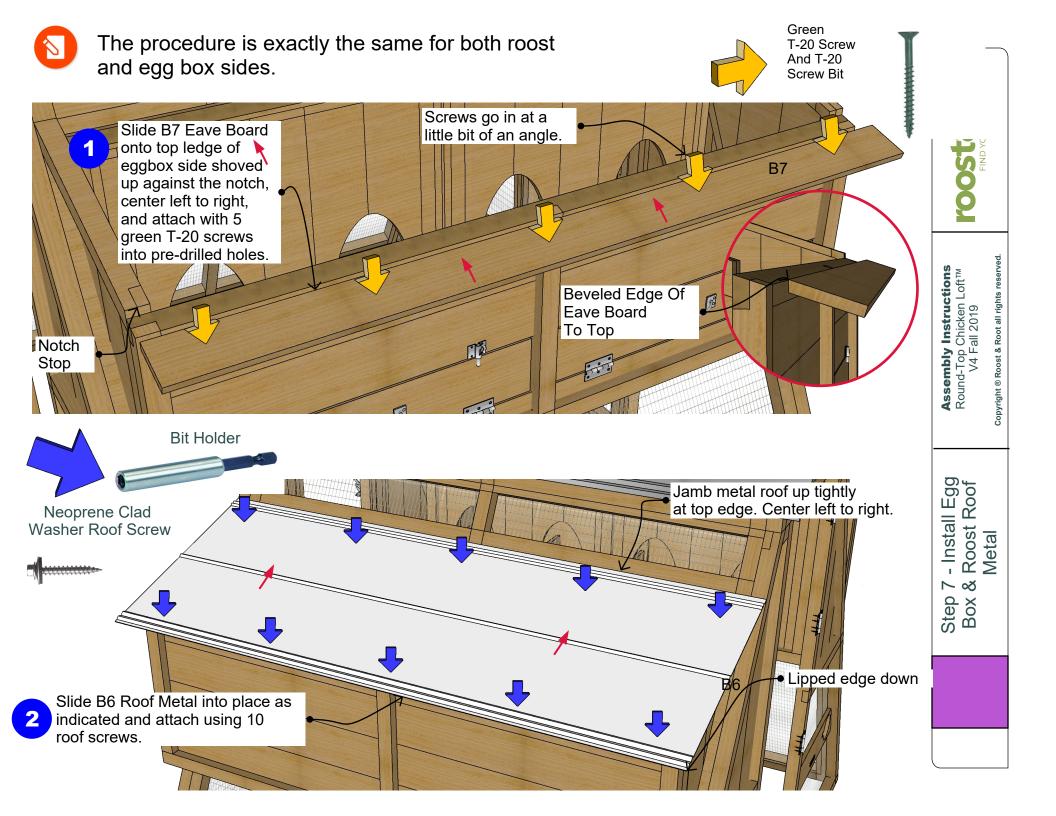


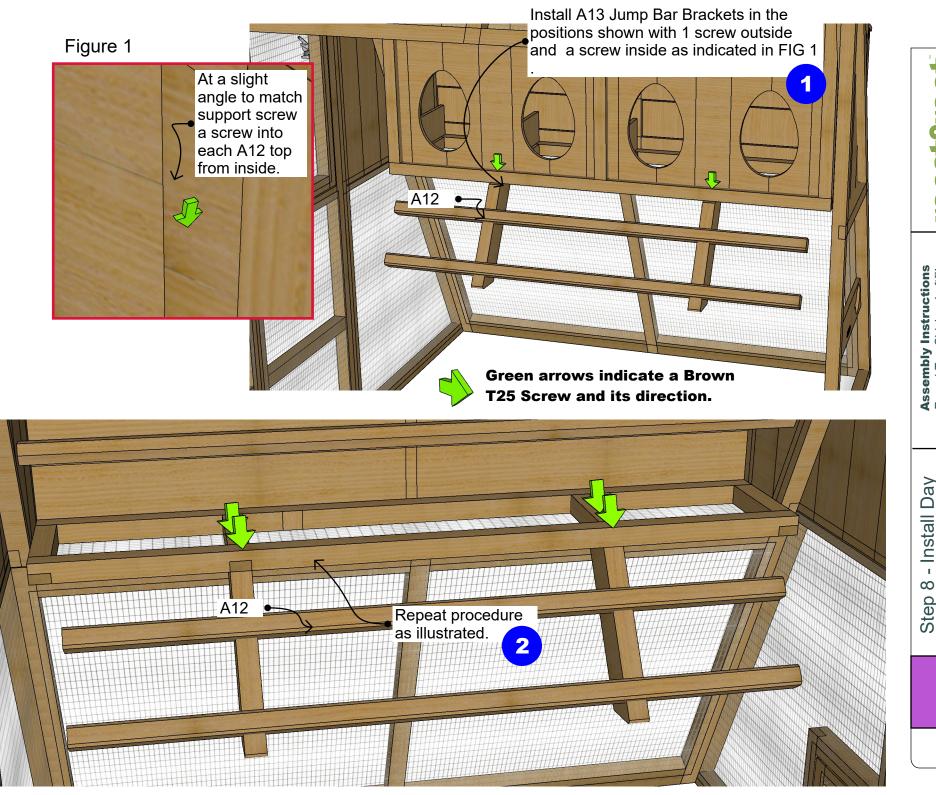






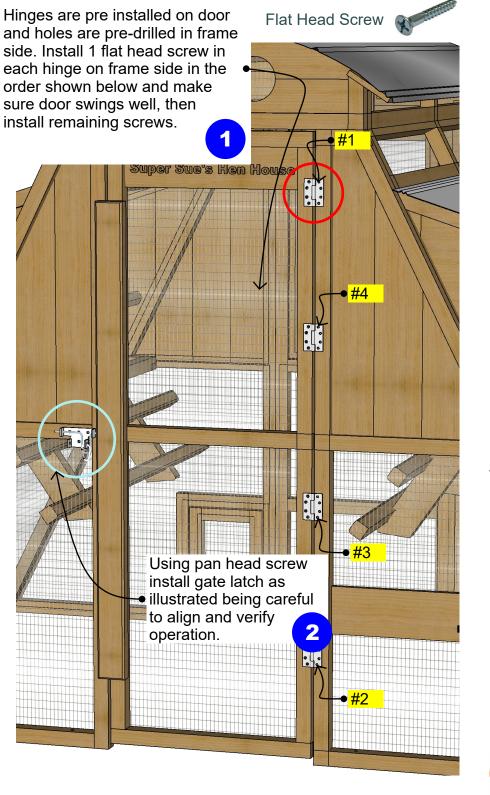


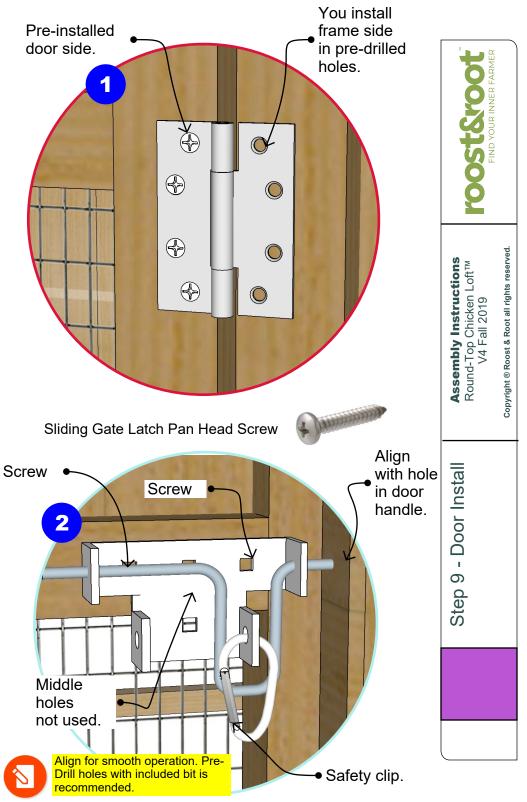


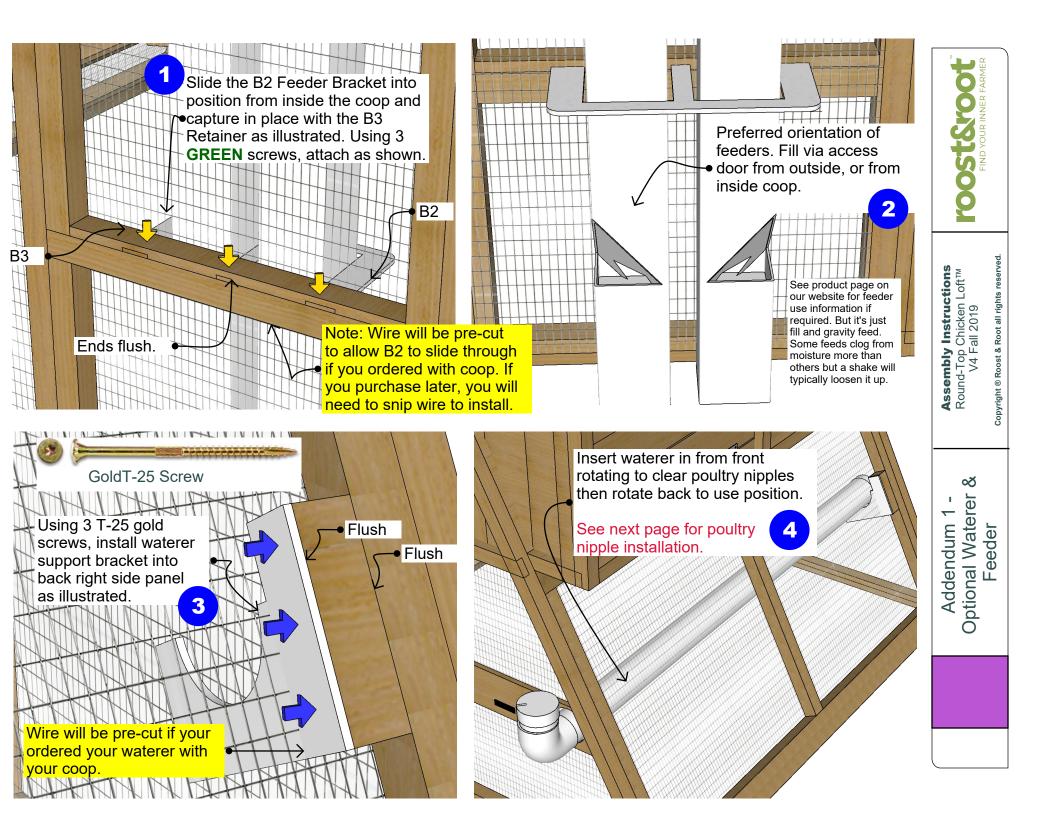


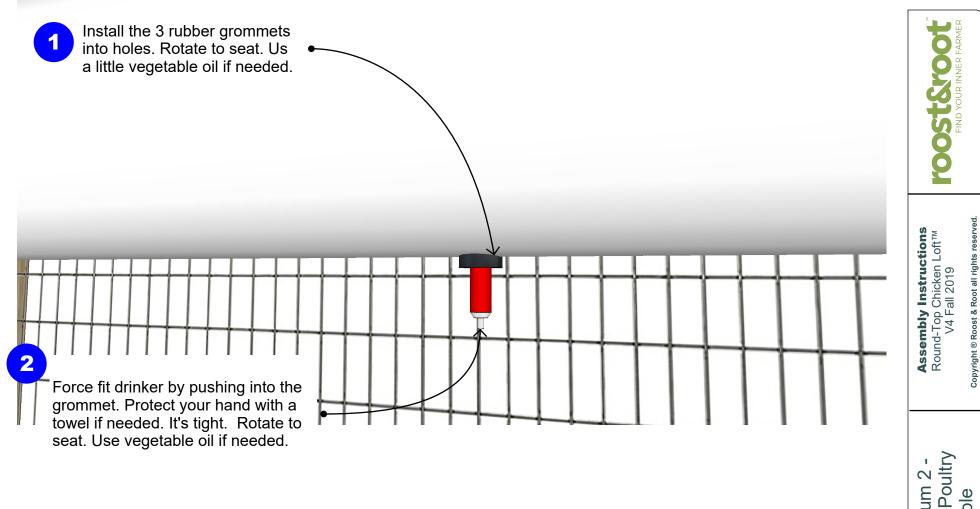
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Step 8 - Install Day Roost / Jump Bars



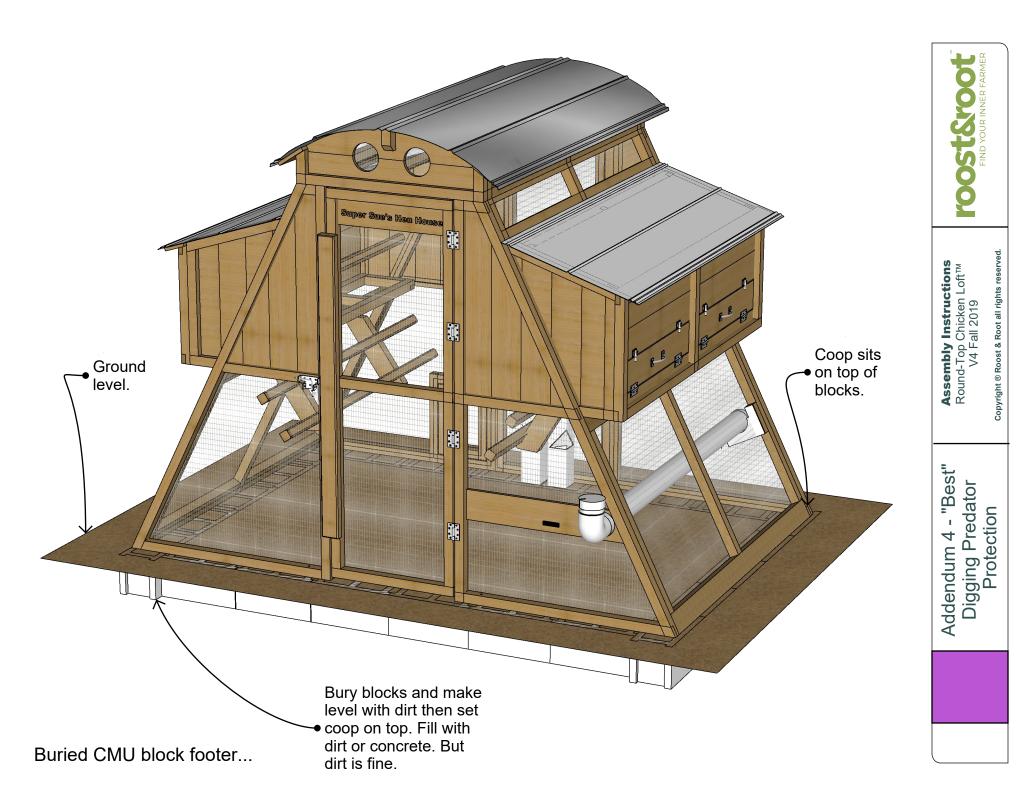


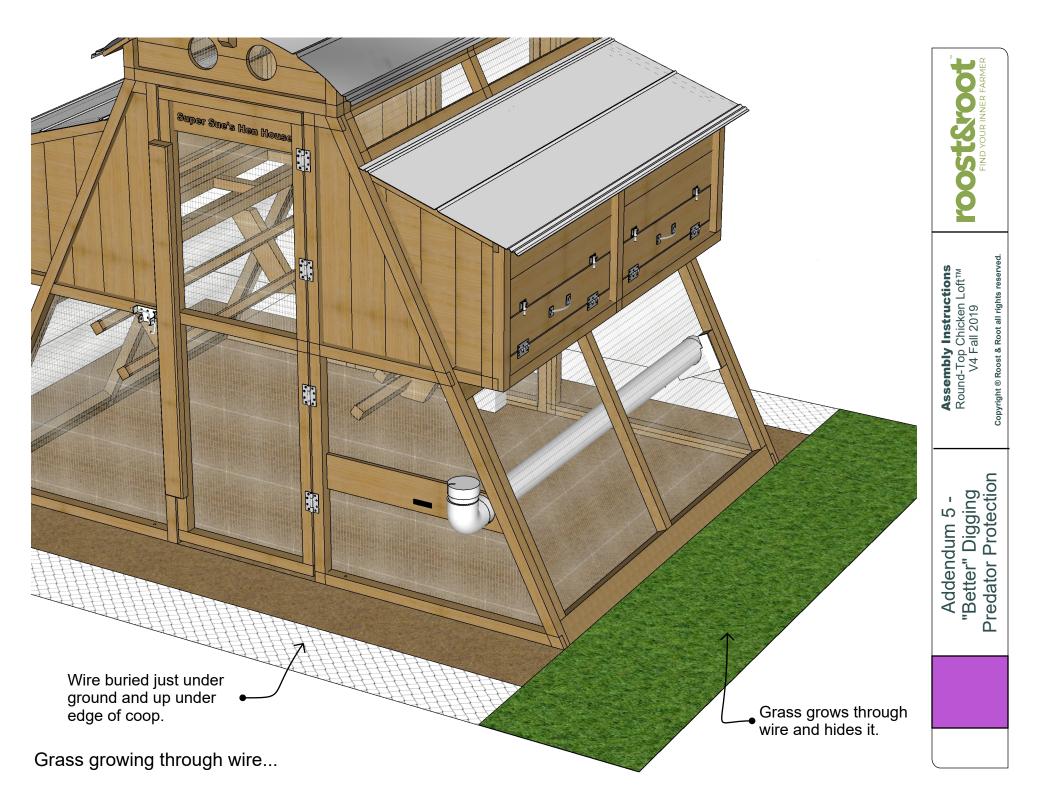


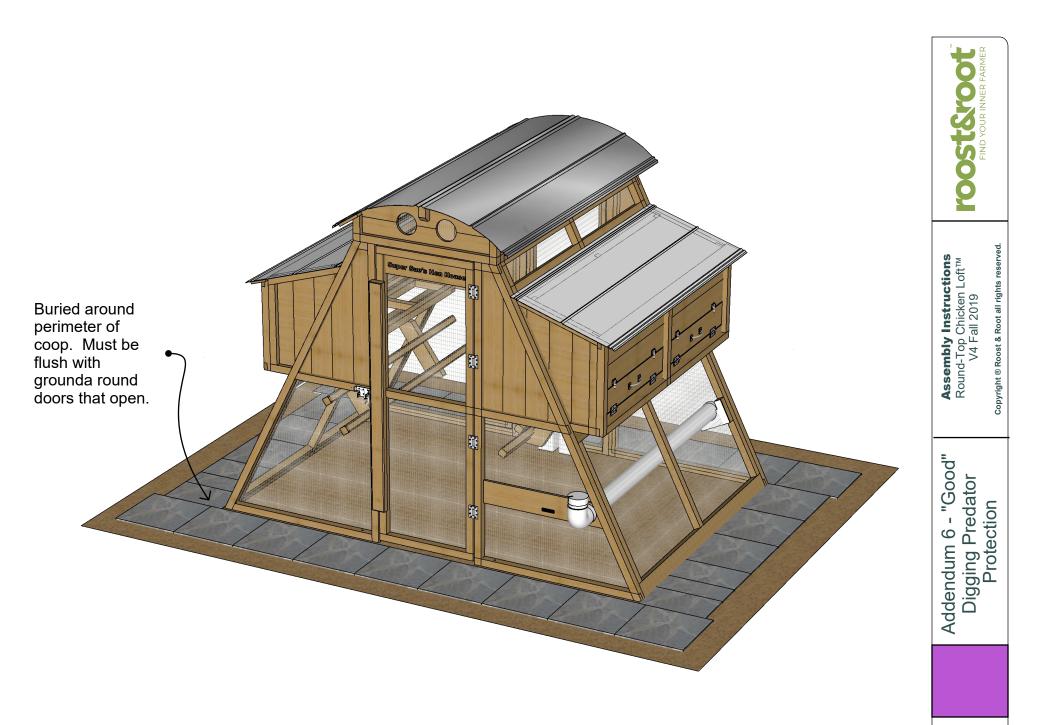


If you purchased the Freeze-Guard Poultry Drinker™ nipple, use the instructions that come with that product. Addendum 2 -Optional Poultry Nipple









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

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

There is an eyelet for the hook to hold open the storage door that is designed to go on one of the roof beams. If you are shorter, you can install the hook over to the side and just hook door onto wire to hold it up. We mounted the door like we did because it gives the most clearance into the storage area and stays closed even if not latched.

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 side 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.

If you ordered the feeder: 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.

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

If you ordered storm panels, they will be delivered with our new improved 3D printed clip retainer device. Storm panels are not designed to be left on coop year round, and are mainly designed to protect from snow accumulation and protection from sub-zero wind gusts. Chickens are very cold hardy.

We do not deliver the coop with a latch to be able to lock the coop from the inside. However, a cup hook and eye style latch can be bought at Home Depot for about \$3. A 3 inch latch works well. Place at a height that you like from the inside of the coop.