

Manufactured by: Backyard Discovery 3305 Airport Drive, Pittsburg, KS 66762 800-856-4445

Basepoint Business Centre: Rivermead Drive, Westlea, Swindon SN5 7EX Phone: 0800-118-2476 J.P. Coenstraat 7, The Bridge, The Haque, 2595 WP, Netherlands Phone: 08005678990

14x12 STRATFORD, ASHFORD, HAWTHORNE PERGOLA MODEL #'S : 2105539B, 2105546B, 2105553B



It is critically important that you start with square and level footings, concrete pad or deck to attach your structure

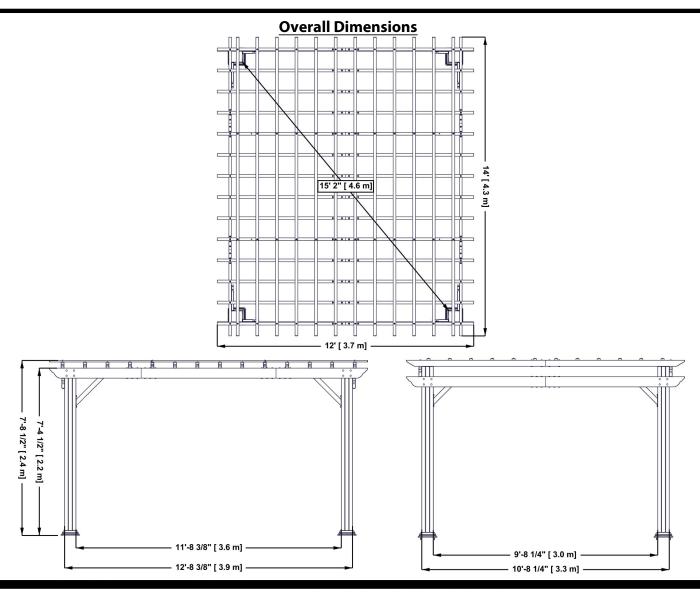
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface.

- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface NOT is included.
- The hardware to mount the structure permanently to a wood deck is NOT included and will need to be purchased separately. You must ensure there is ample structural support under the deck before permanently attaching.

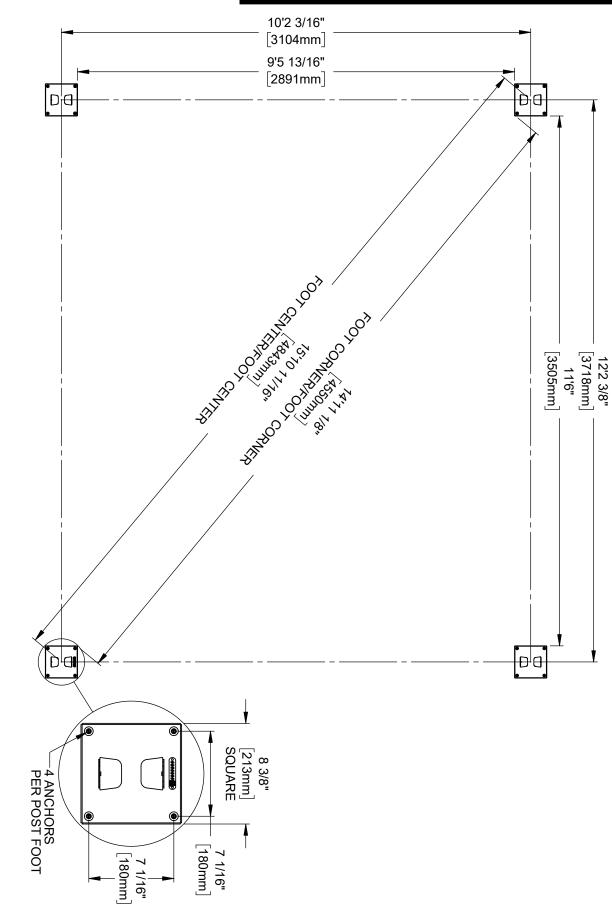
Metal Roof Assembly

Remove plastic covering from metal roof panels before installing each piece. Place roofing materials on a nonabrasive, flat surface before and after assembly as it could bend, dent or scratch



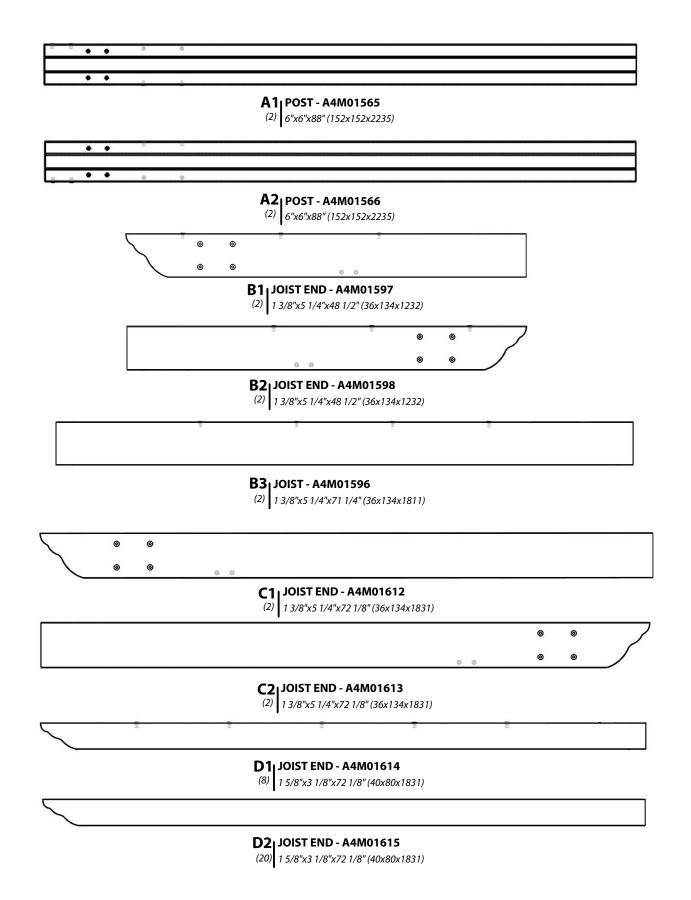
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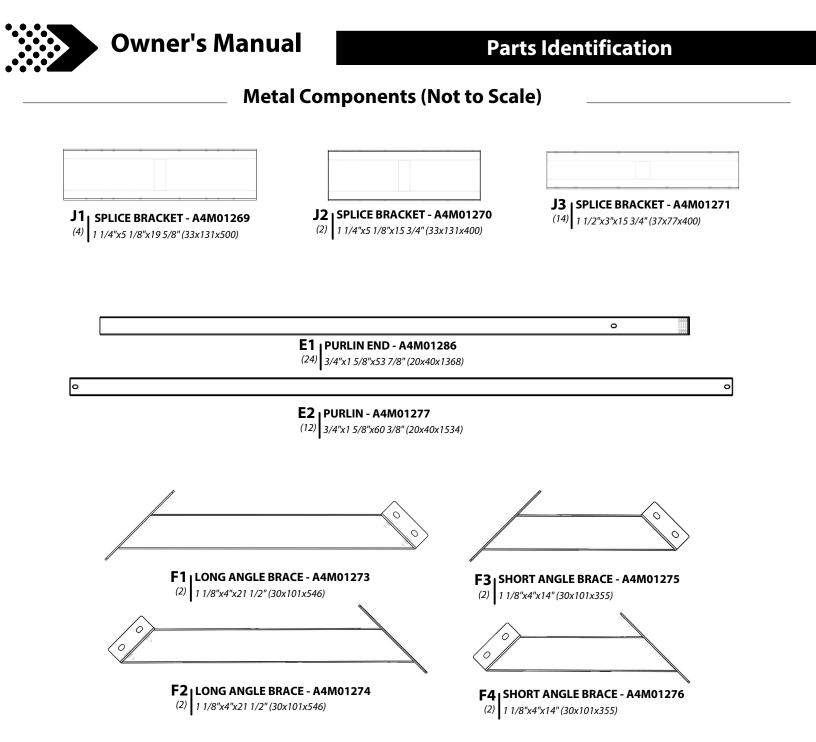
ANCHORING LAYOUT





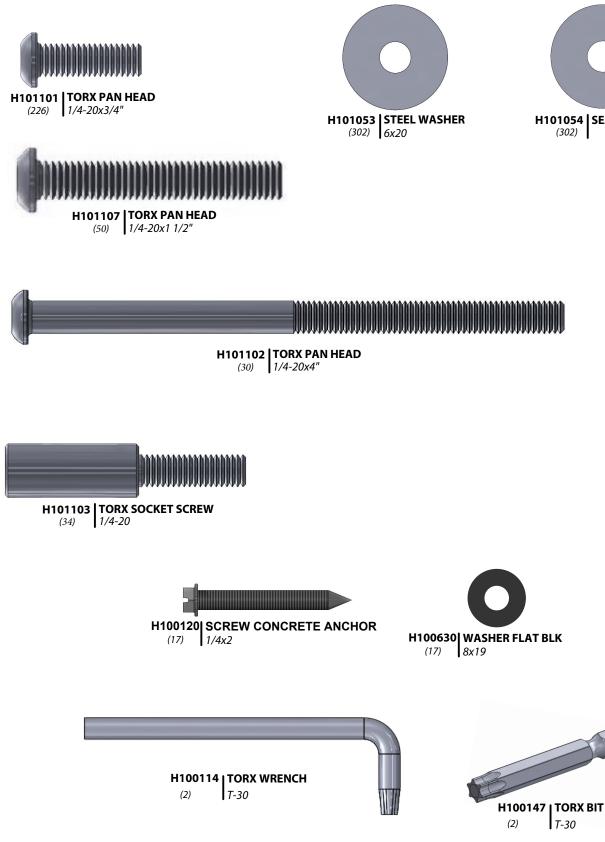
Metal Components (Not to Scale)







Hardware Components



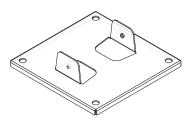


H101054 | SEALANT WASHER (302)

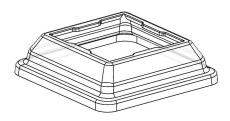
T-30



Accessory Components (Not to Scale)



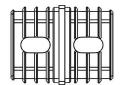
G1 POST FOOT PLATE - A4M01278 (4) 2 1/8"x8 3/8"x8 3/8" (54x213x213)



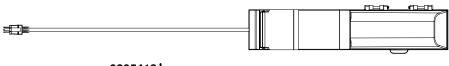
G2 (4) POST FOOT - A4M01279 2 5/8"x9 7/8"x9 7/8" (68x250x250)



H1 HOLE COVER - A4M01352



H2 (24) 2-WAY SQUARE PLUG- A6P00465 3/4"x1 5/8"x2" (20x40x52)



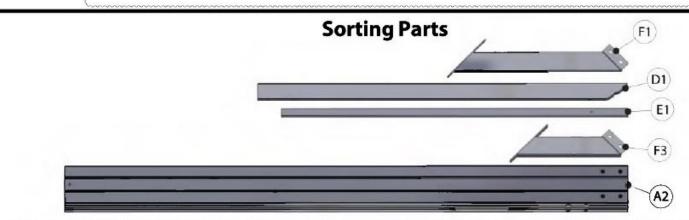


PRE-ASSEMBLY STEP 1

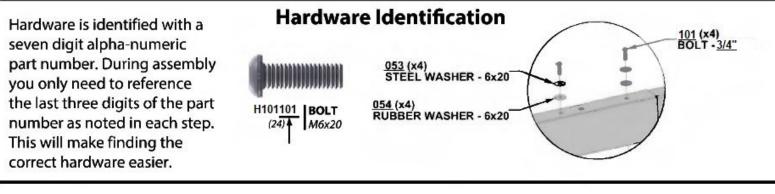
SORTING PARTS

ASSEMBLY TIP:

Keep and eye out for these boxes which will contain helpful pictures and information making the assembly process as quick and painless as possible.



When removing the parts from the boxes we recommend arranging them by part number before you begin assembly. This will allow for faster assembly and easily identify any parts that may be missing or damaged.



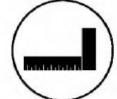
Tools Required



Some steps in the assembly process will require a second set of hands. Make sure you have a helper available.

For proper assembly you will need to ensure that your structure is level before proceeding to the next step.

A ladder will be needed for assembly. DO NOT stand or climb on any part of the structure at any point. Doing so may result in injury.



You will need to make sure that your assembly is square before fully tightening your bolts.



A tape measure may be needed to check overall dimensions to ensure structure is square.

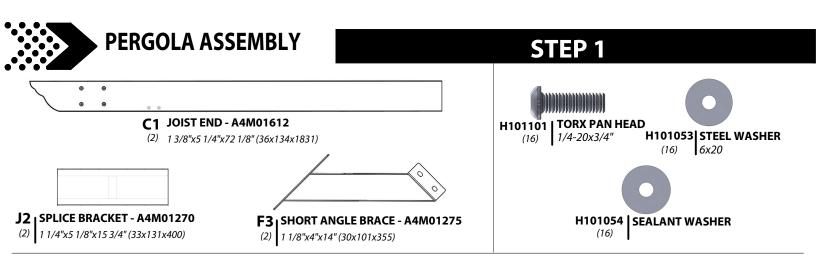


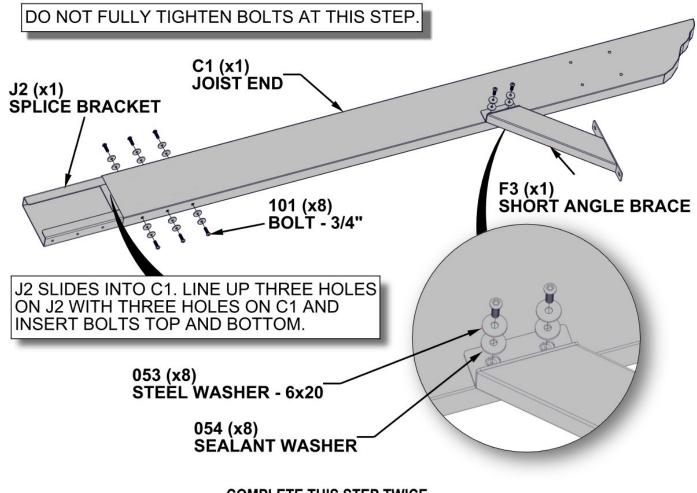
PRE-ASSEMBLY STEP 2 CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

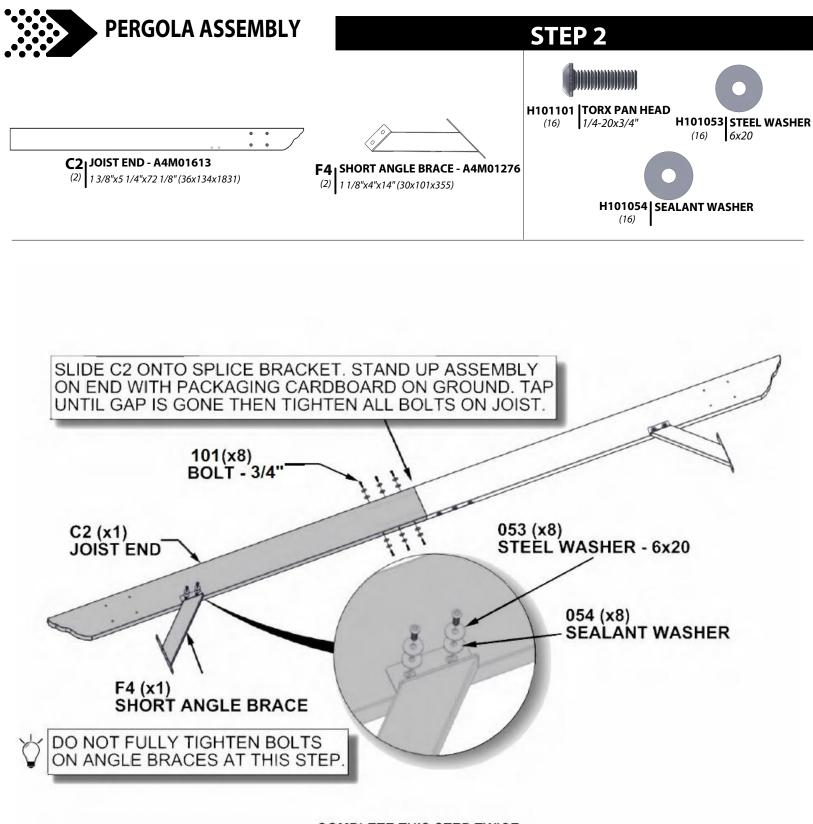
- 1. Printed Assembly Manual included with your set
- 2. BILT APP 3D interactive instructions
- 3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



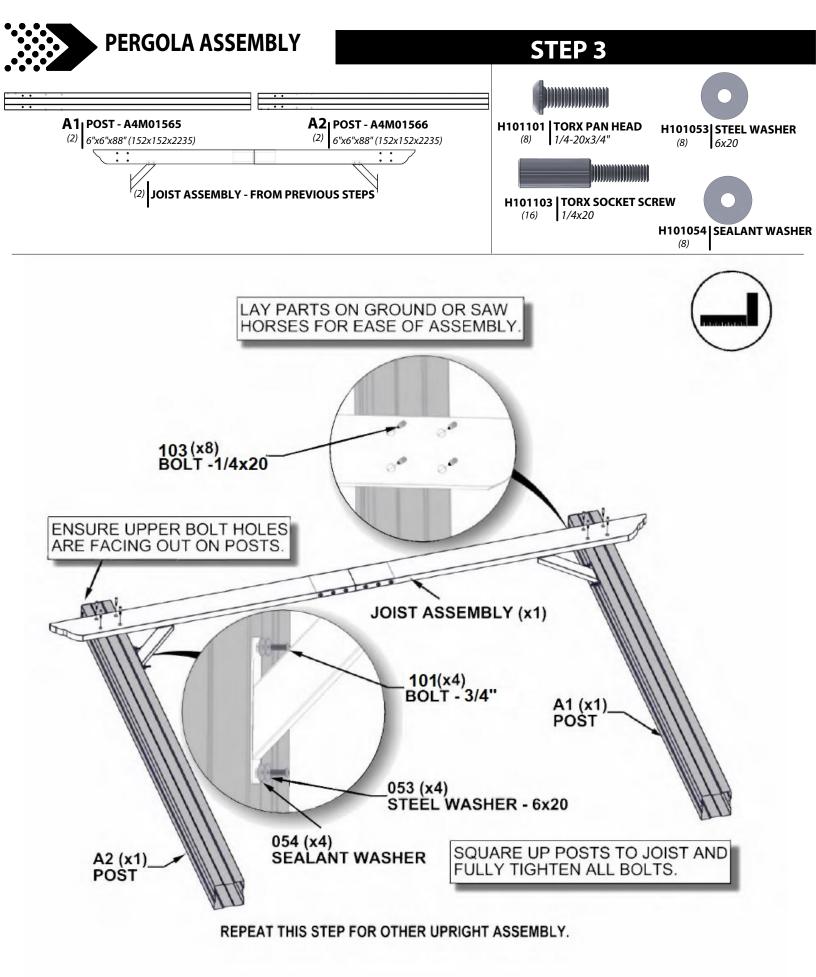








COMPLETE THIS STEP TWICE.



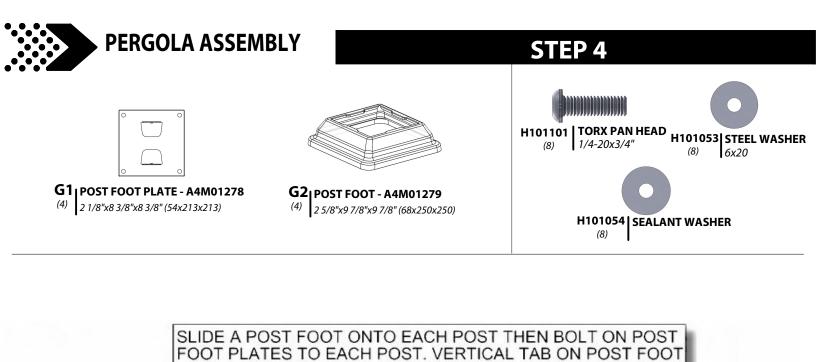


PLATE LINES UP WITH HOLES ON SIDE OF POST.

T

NOE

101(x4) BOLT - 3/4"

STEEL WASHER - 6x20

053 (x4)

054 (x4)

SEALANT WASHER

(T)

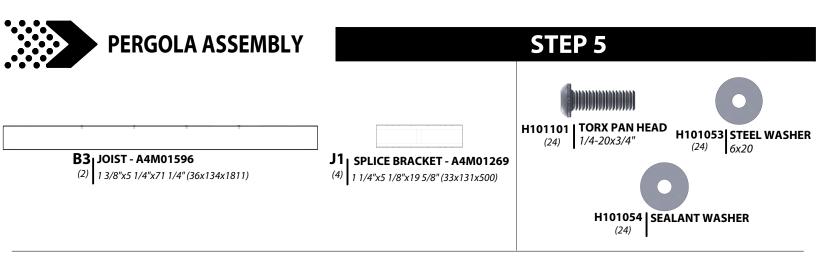
G2 (x2) POST FOOT

11

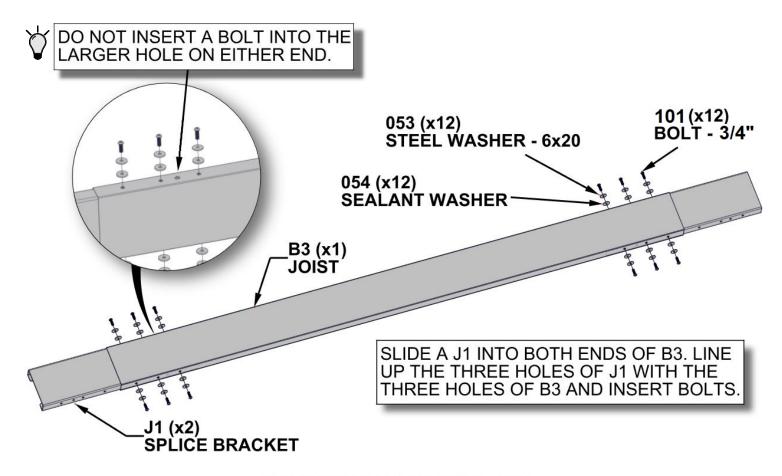
G1 (x2) POST FOOT PLATE



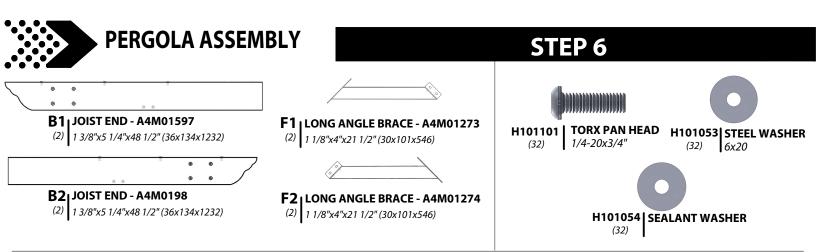
REPEAT THIS STEP FOR OTHER UPRIGHT ASSEMBLY.

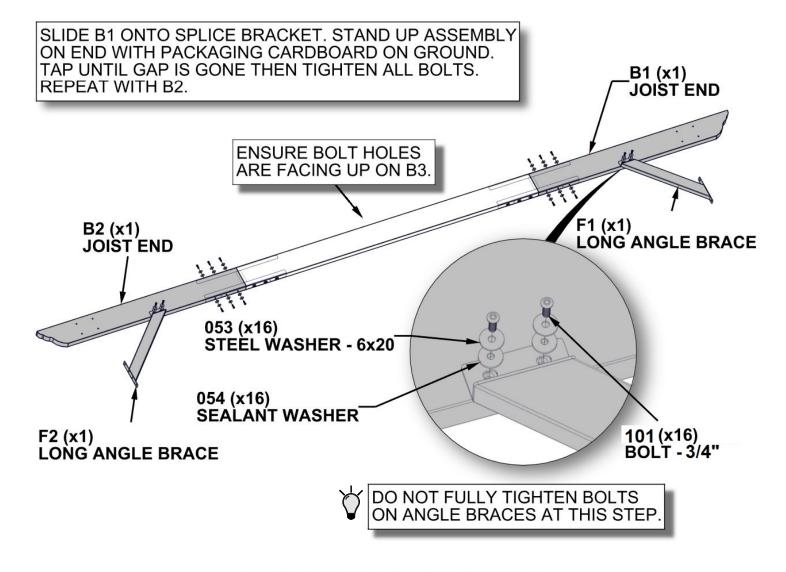


OO NOT FULLY TIGHTEN BOLTS AT THIS STEP.

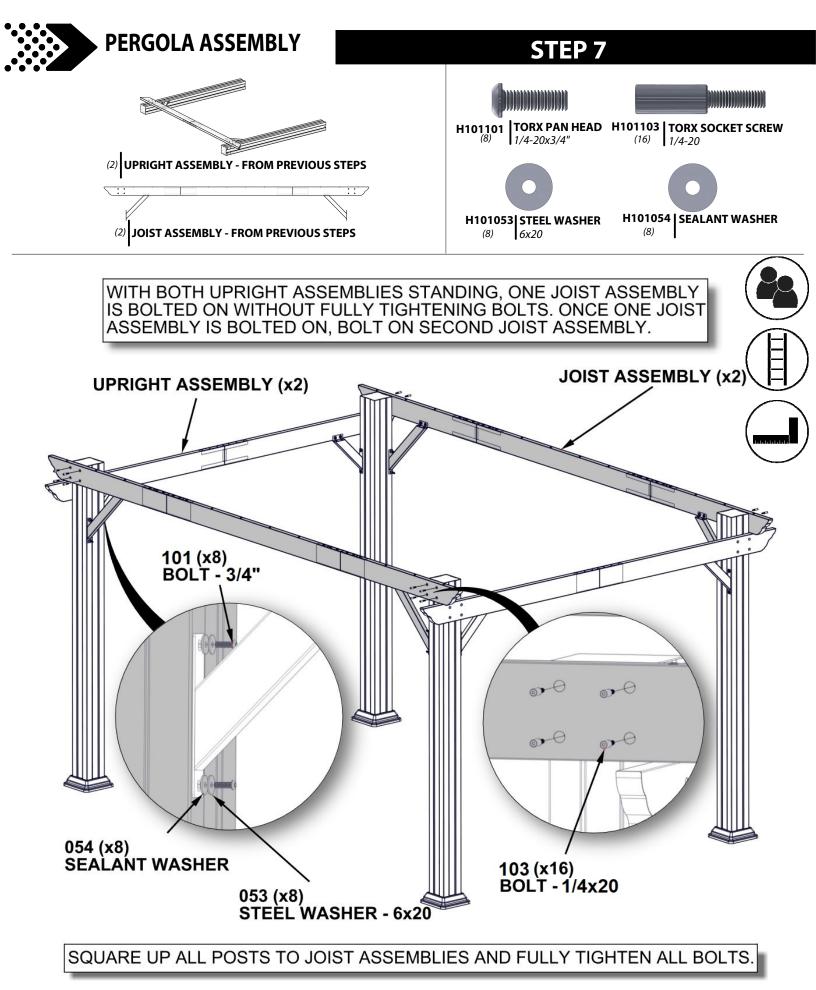




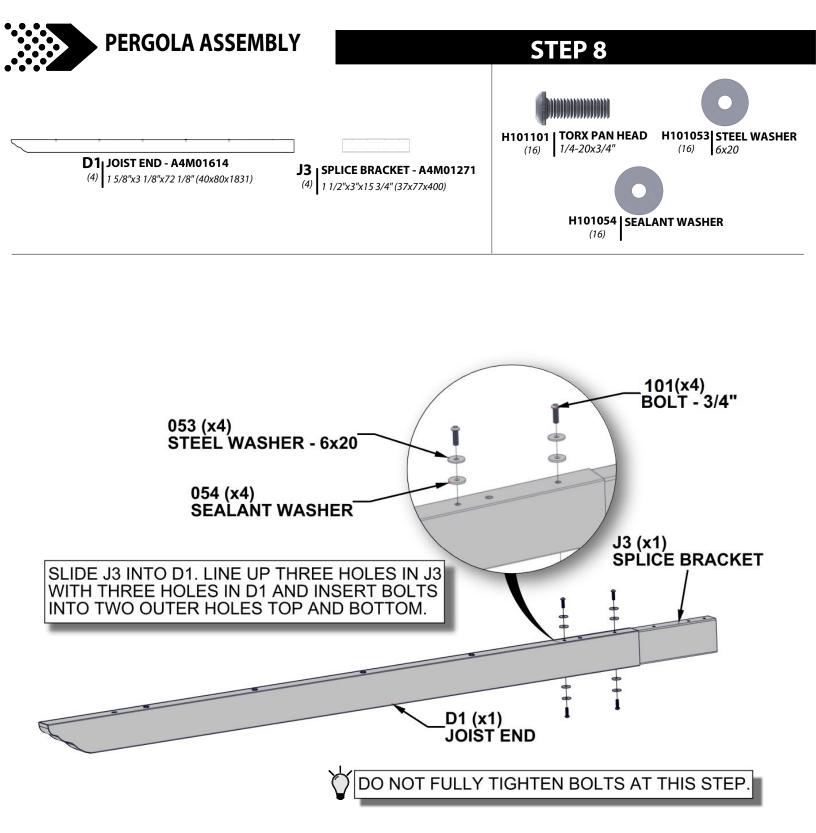




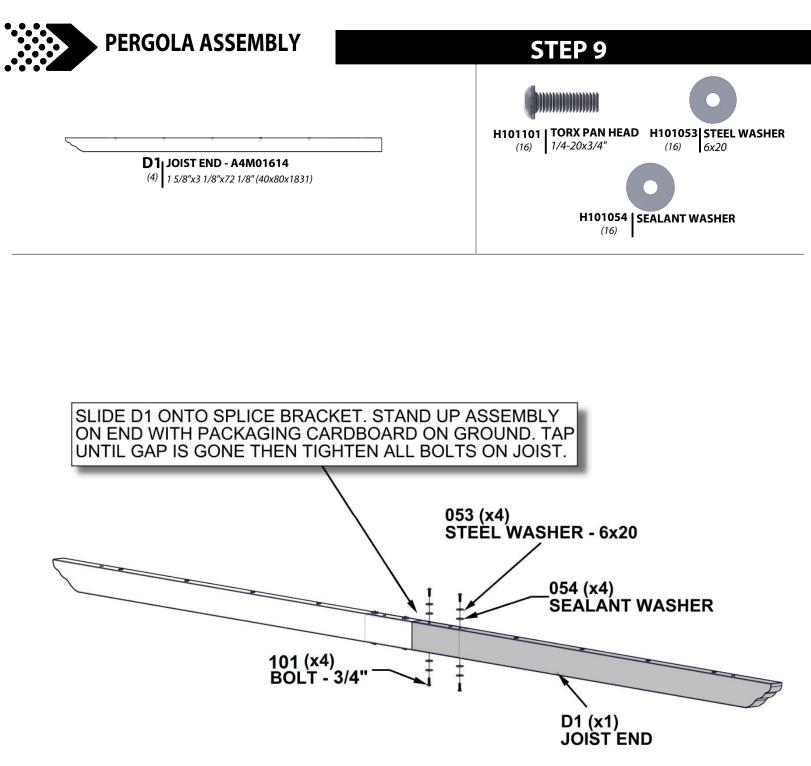
REPEAT THIS STEP FOR OTHER JOIST ASSEMBLY.



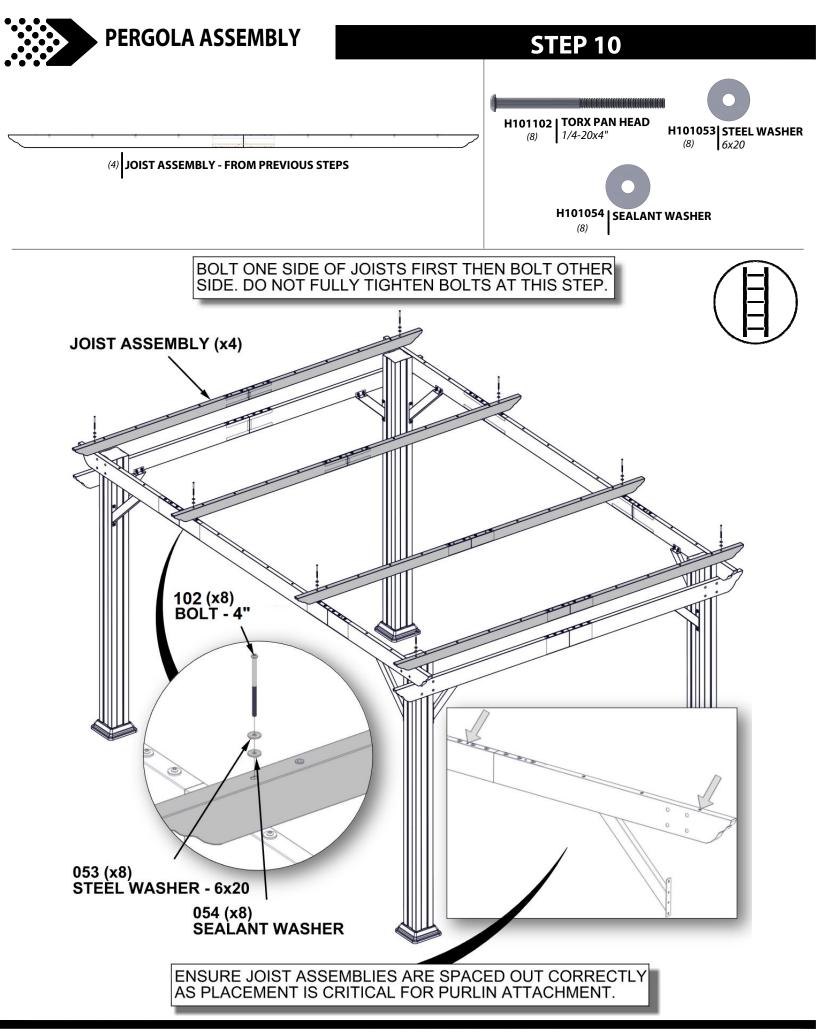
NOTE: A THIRD PERSON IS HELPFUL FOR THIS STEP.

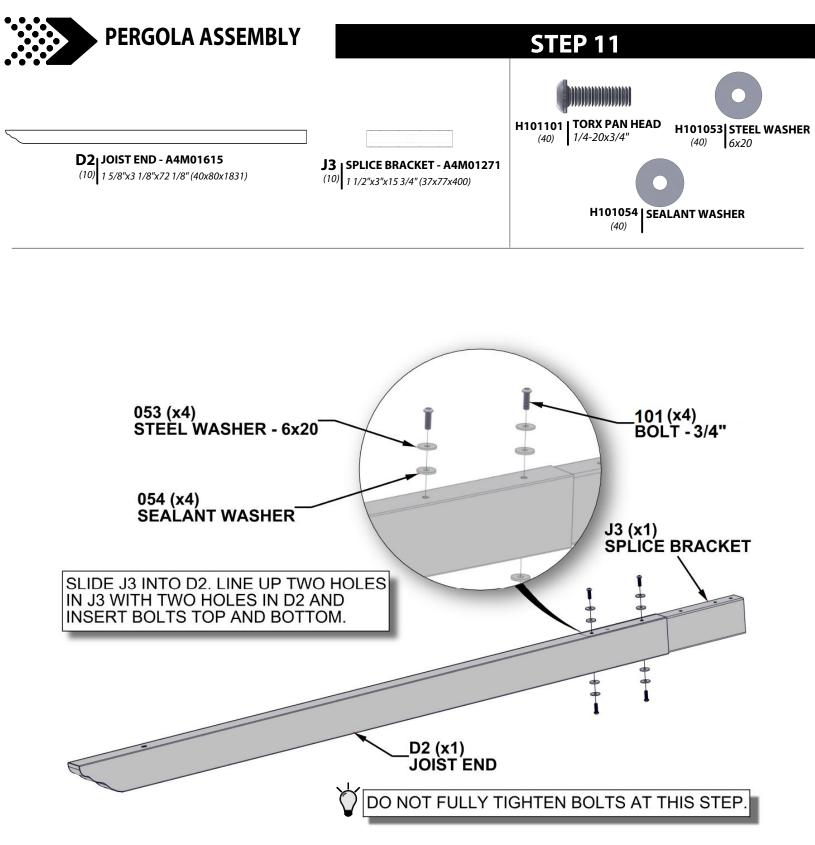


COMPLETE THIS STEP FOUR TIMES.

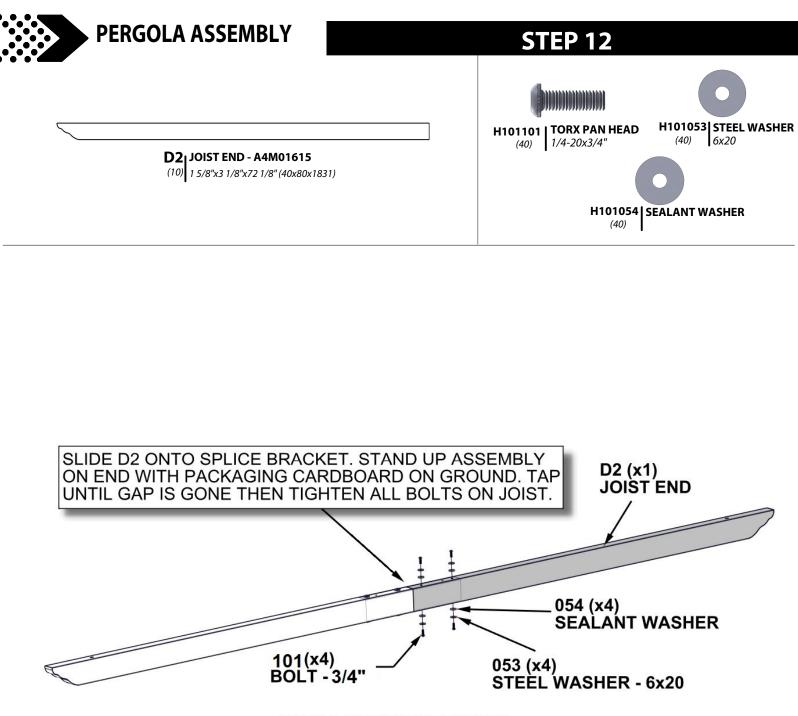




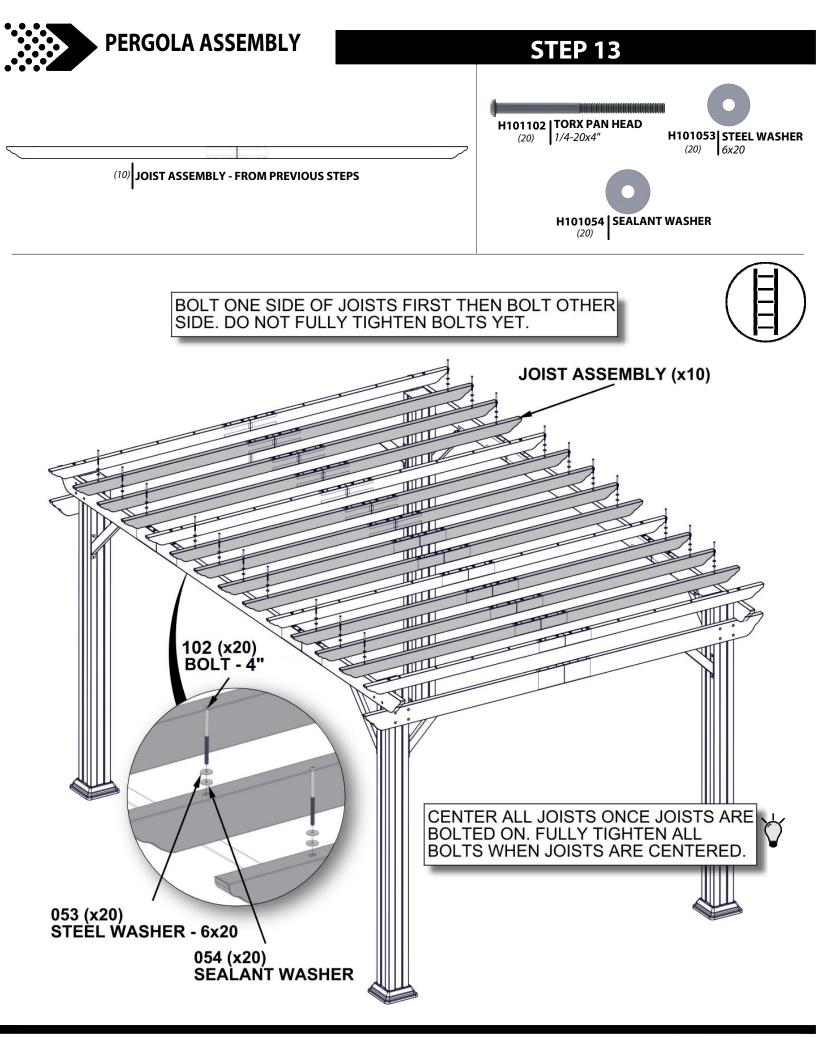




COMPLETE THIS STEP TEN TIMES.



COMPLETE THIS STEP TEN TIMES.





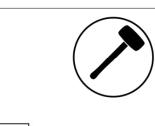
E2 | PURLIN - A4M01277

(12) 3/4"x1 5/8"x60 3/8" (20x40x1534)

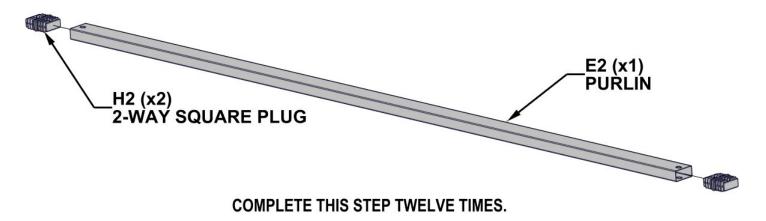
STEP 14



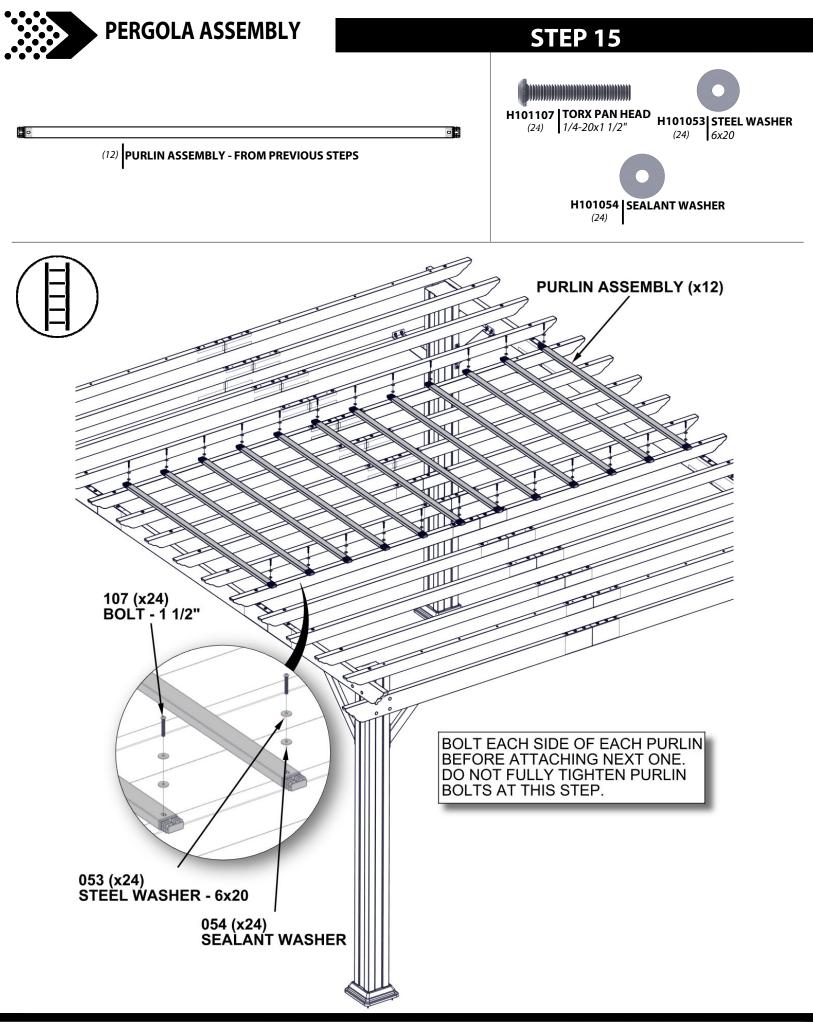
H2 (24) **2-WAY SQUARE PLUG- A6P00465** *3/4"x1 5/8"x2" (20x40x52)*

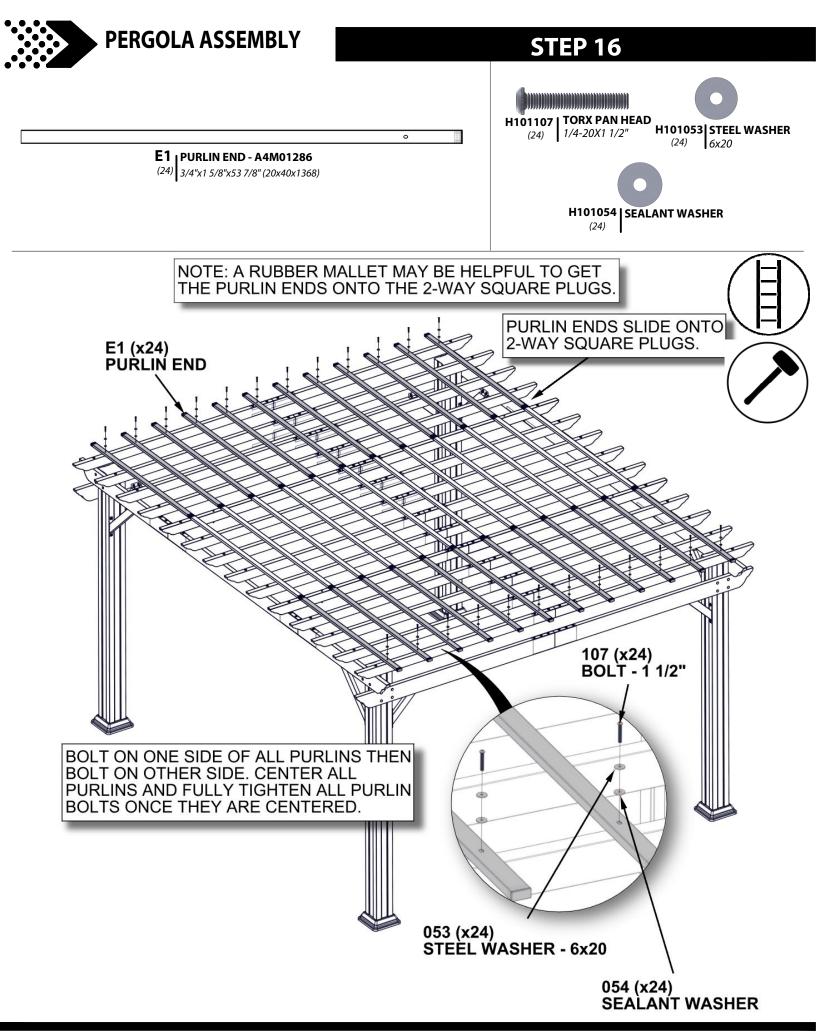


SLIDE A 2-WAY SQUARE PLUG INTO EACH END OF PURLIN.



NOTE: A RUBBER MALLET MAY BE HELPFUL TO GET THE 2-WAY SQUARE PLUGS INTO THE ENDS OF THE PURLIN.



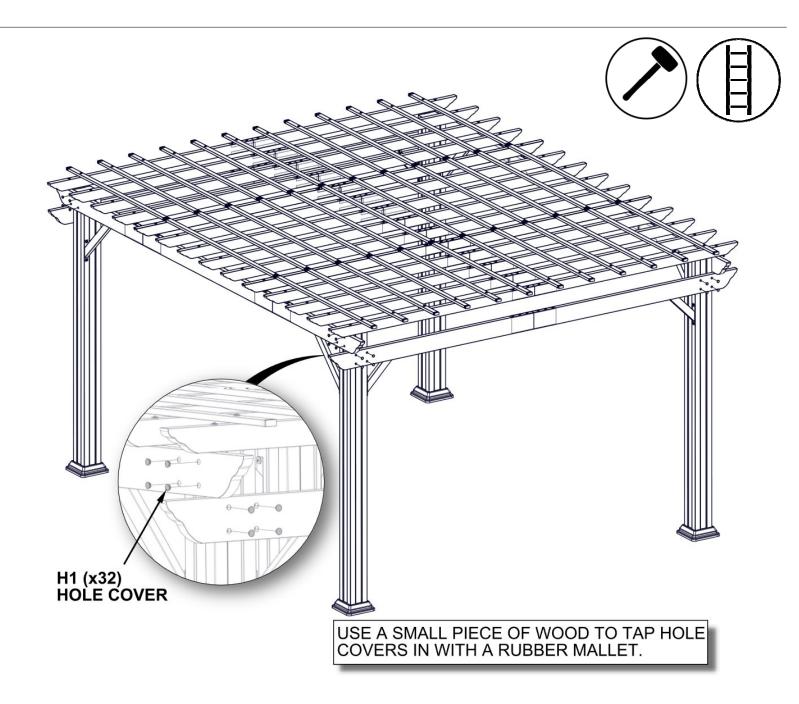








H1 HOLE COVER - A4M01352

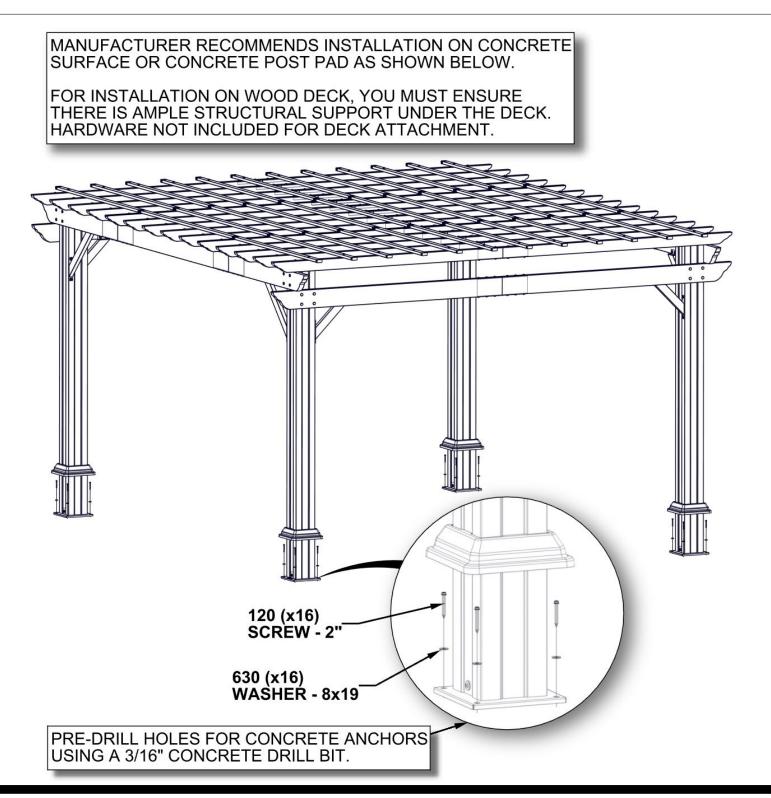




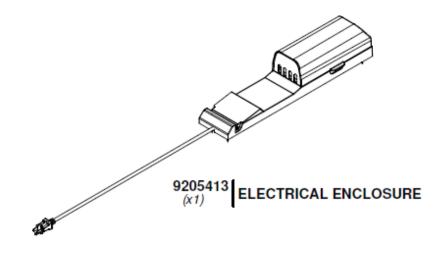




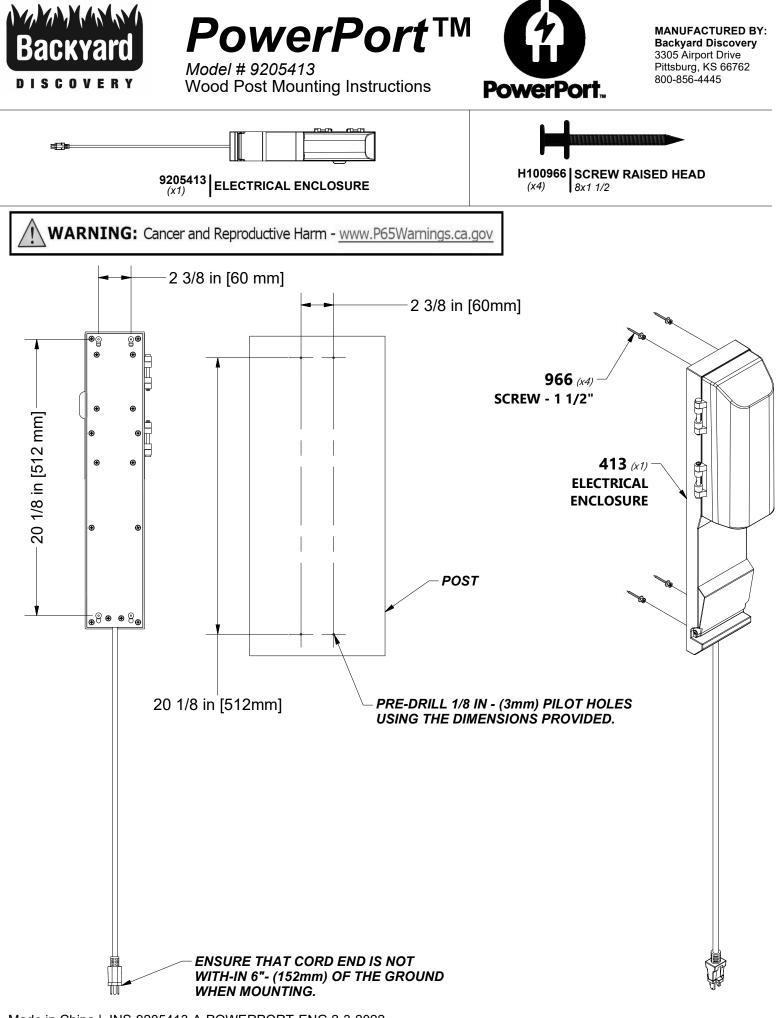


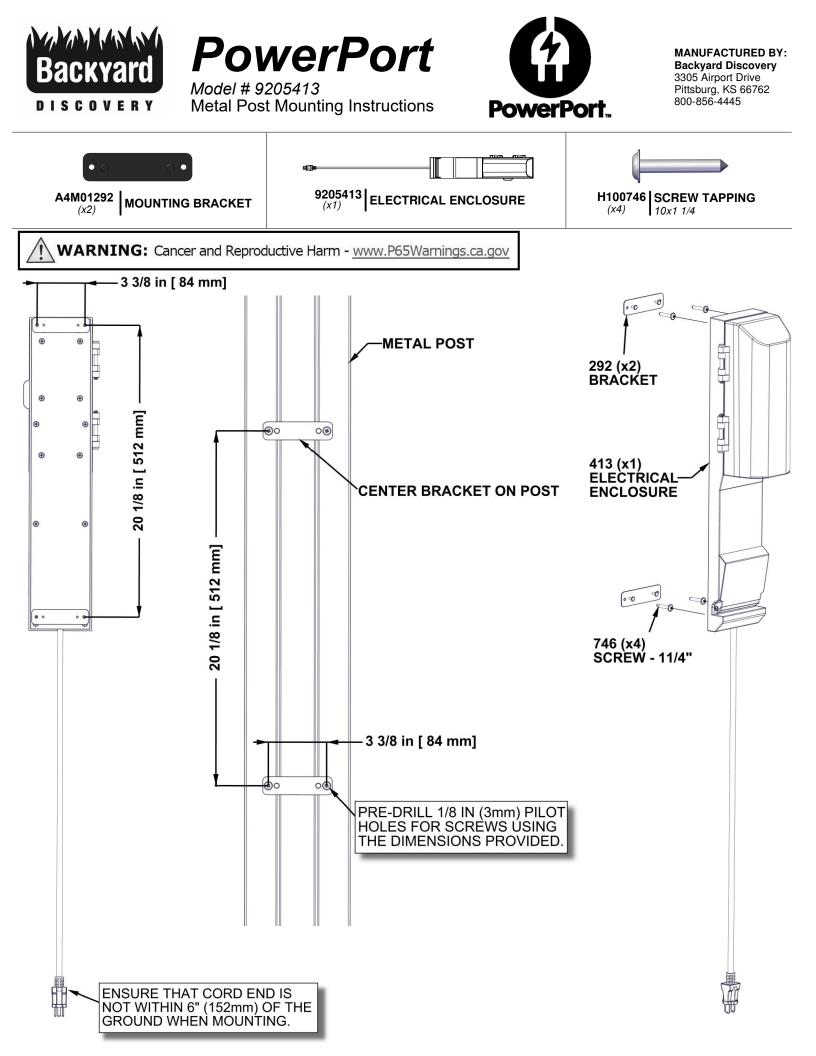






FOR ELECTRICAL ENCLOSURE INSTALLATION REFER TO ASSEMBLY INSTRUCTIONS THAT COMES PACKAGED WITH THE ELECTRICAL ENCLOSURE KIT. INSTALL ON ANY POST THAT IS DESIRED. FOLLOW DIRECTIONS FOR PROPER INSTALLATION.





FCC MARKING:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC INSTRUCTIONS:

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.