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BEAUMONT 16X12 PERGOLA

MODEL: # 2101562



Cancer and Reproductive Harm www.P65Warnings.ca.gov



Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your product, or to order replacement parts Para obtener instrucciones en español, visite www.backyarddiscovery.com



EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS
DOWNLOAD THE FREE APP







ONLY AVAILABLE IN UNITED STATES

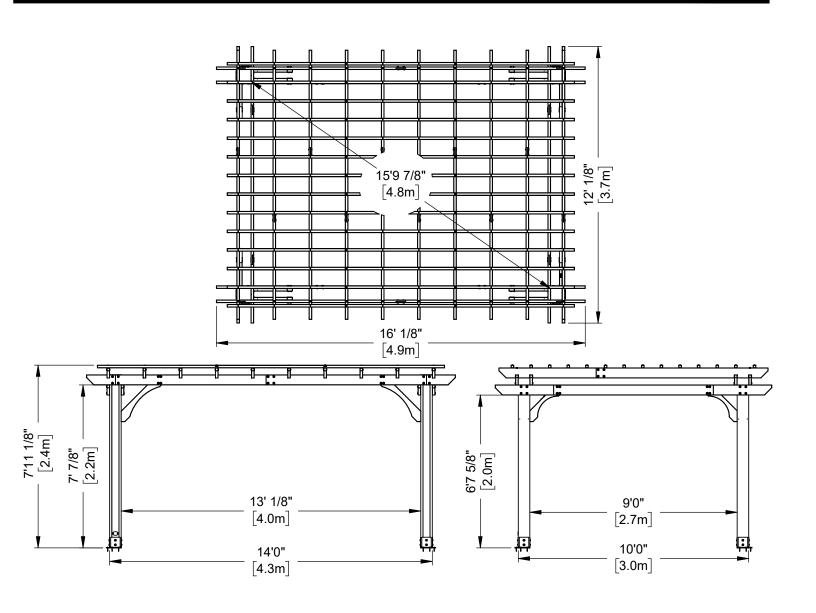
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

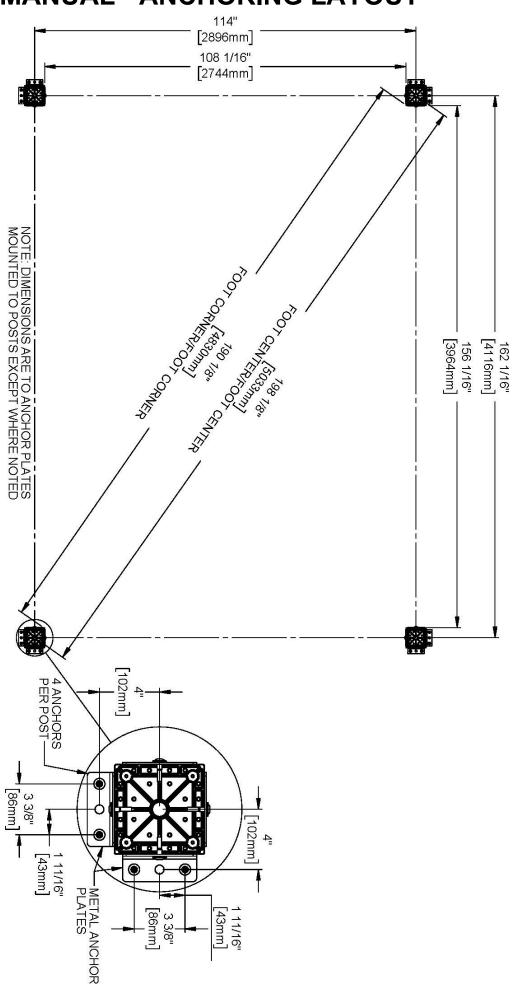
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

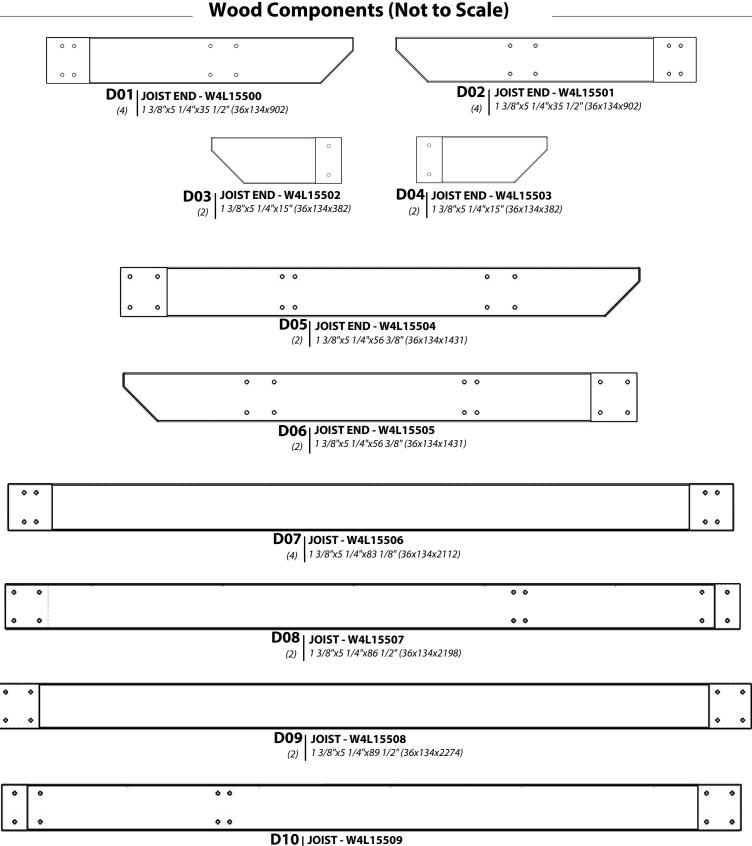
Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface. See Anchor Instructions for further details and recommendations.

- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface 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.

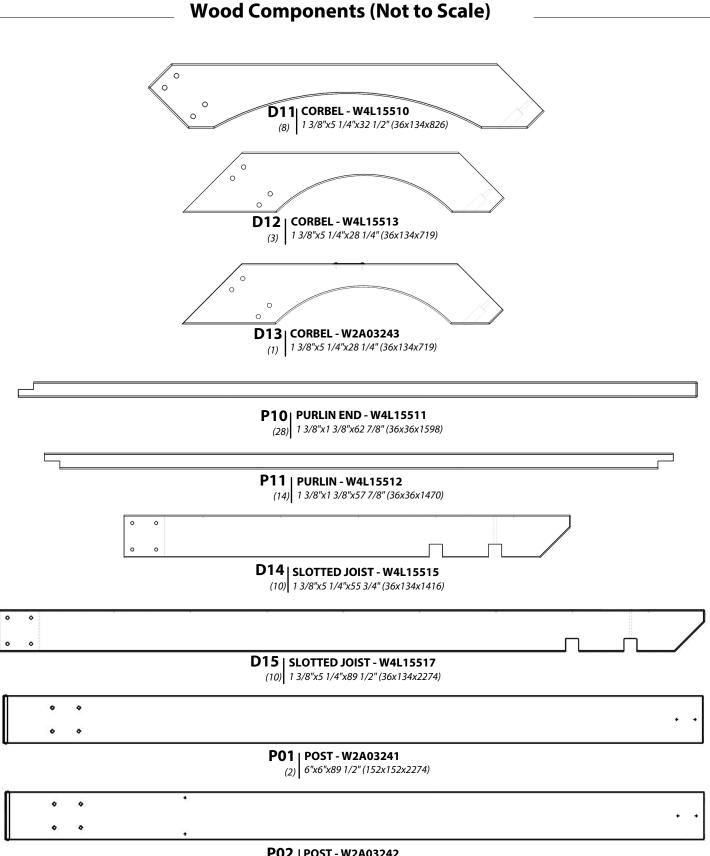


OWNER'S MANUAL - ANCHORING LAYOUT

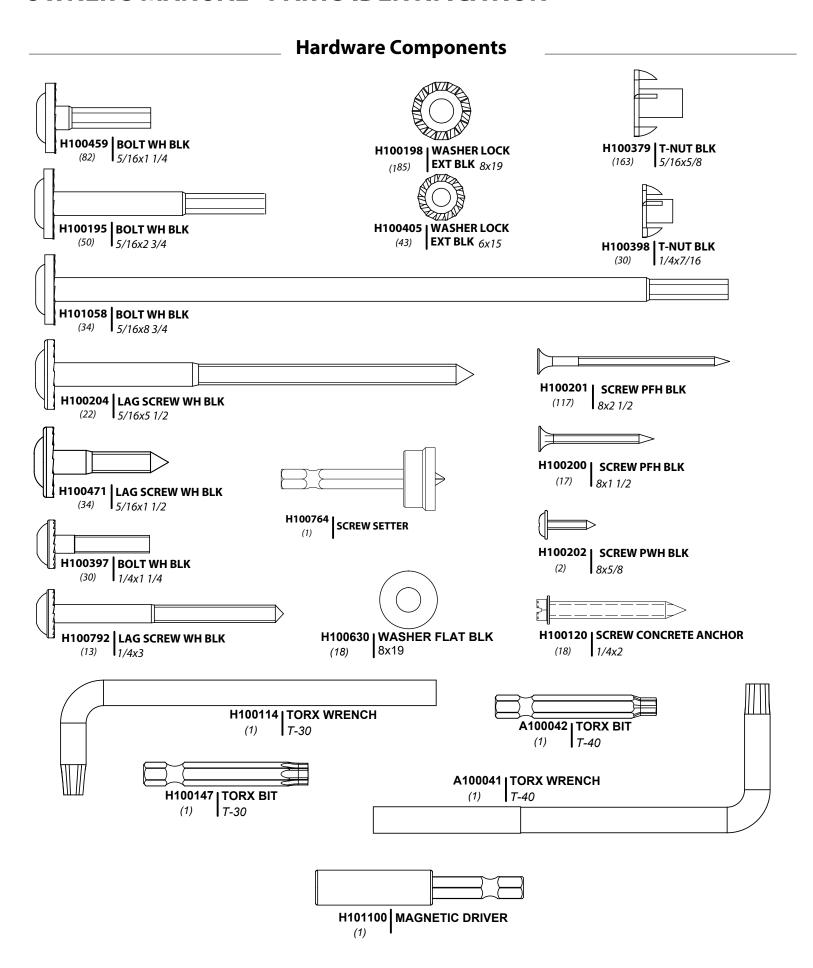




(2) JOIST - W4L15509 1 3/8"x5 1/4"x86 1/2" (36x134x2198)

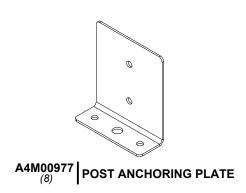


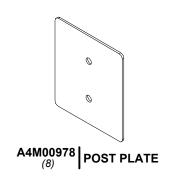
P02 | POST - W2A03242 (2) | 6"x6"x89 1/2" (152x152x2274)

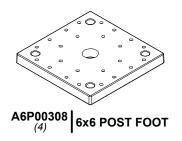


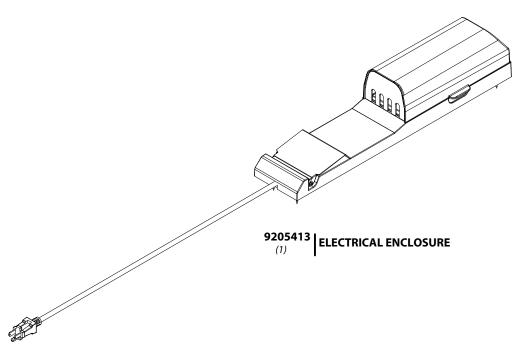
Accessory Components (Not to Scale)











PRE-ASSEMBLY STEP 1 - SORTING PARTS

It is critical for ease of assembly that you take the time to sort and organize the wood and hardware.

WOOD PARTS:

- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room the wood pieces can take up a significant amount of space.

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.

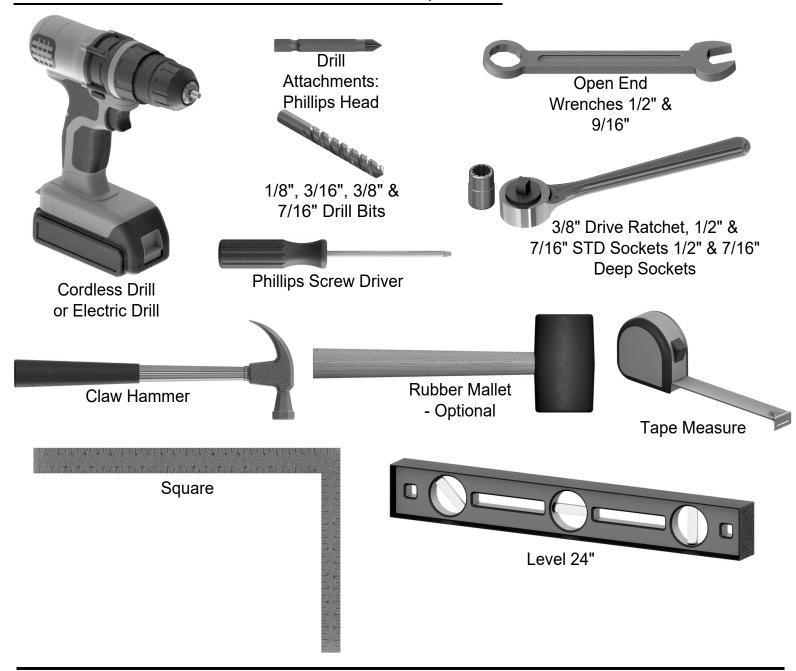


HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



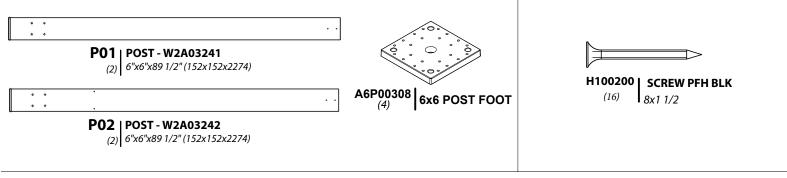
PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

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)

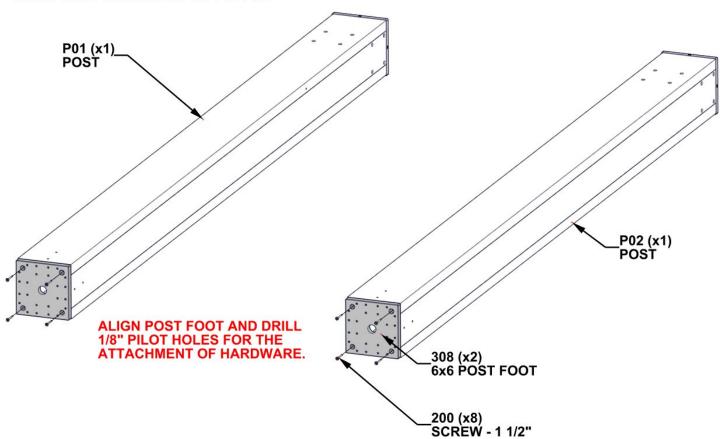


STEP 4 - PERGOLA ASSEMBLY

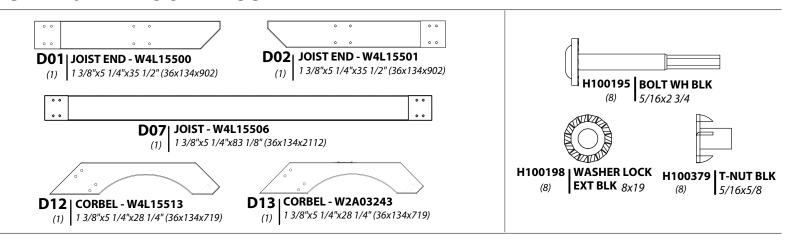


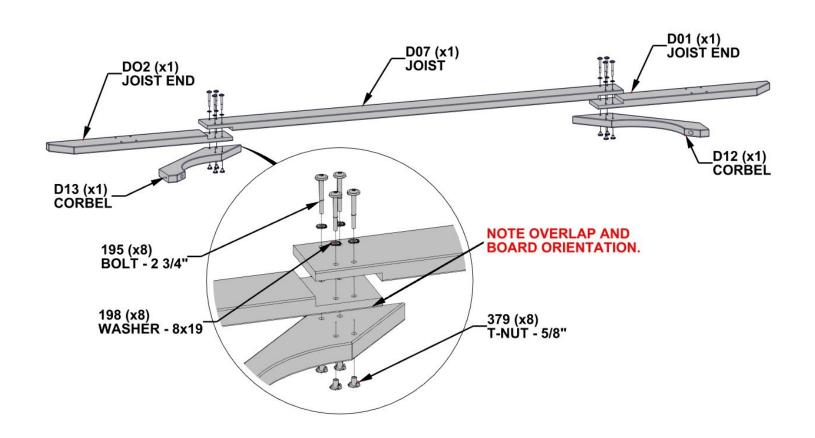
COMPLETE THIS STEP TWICE.

FOR EASE OF ASSEMBLY, WE RECOMMEND USING SAW HORSES FOR STEPS 4-10.

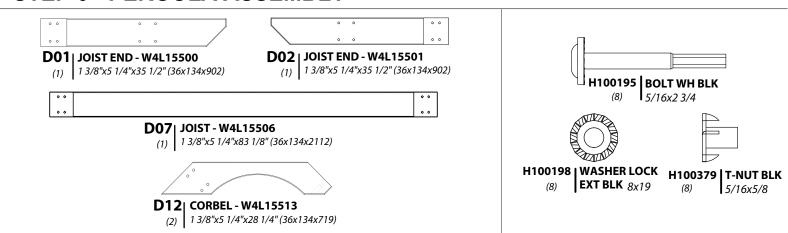


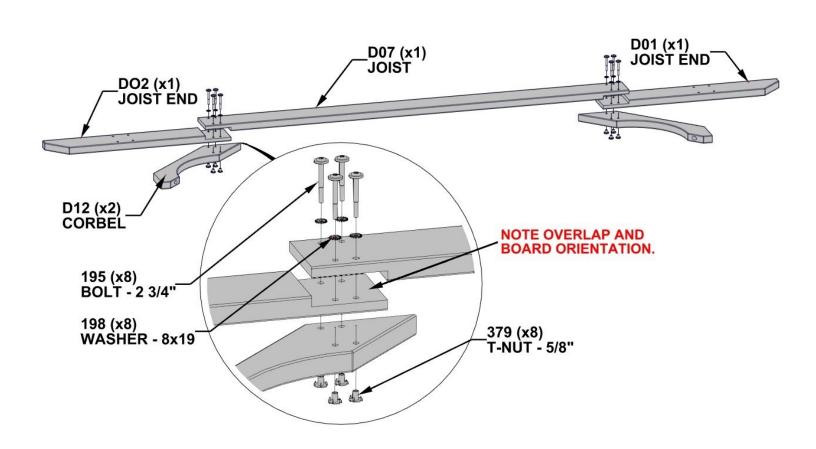
STEP 5 - PERGOLA ASSEMBLY



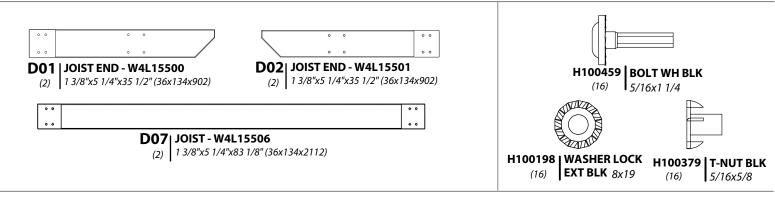


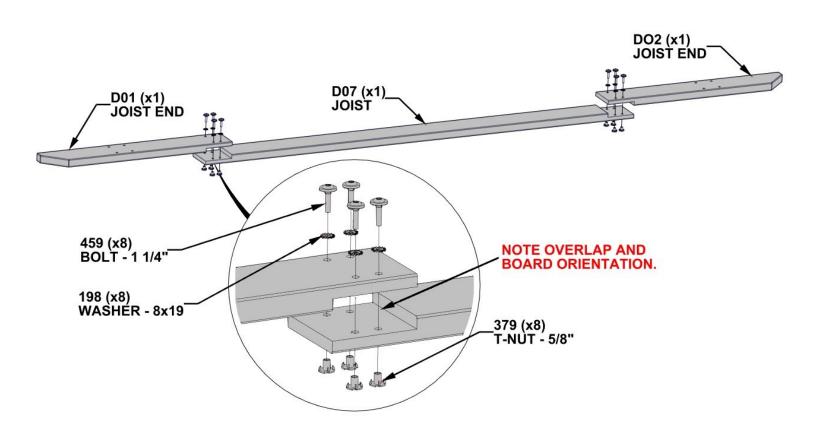
STEP 6 - PERGOLA ASSEMBLY



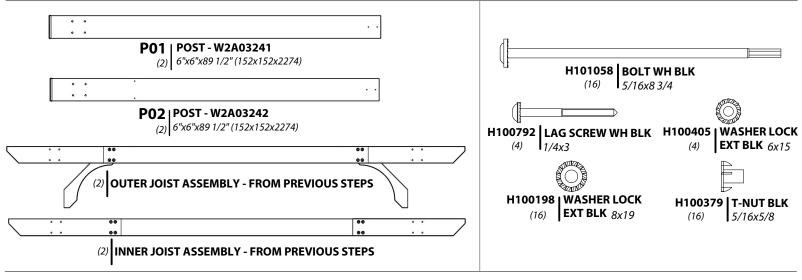


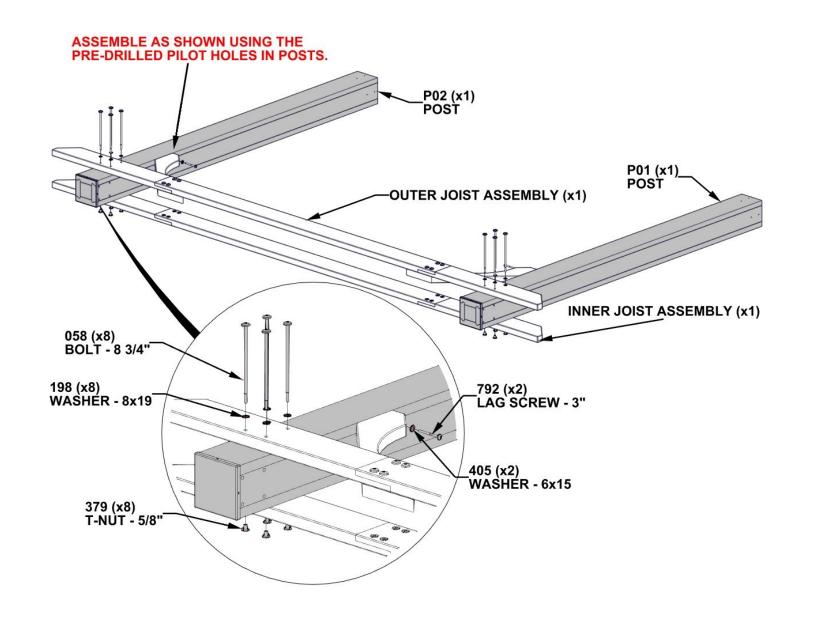
STEP 7 - PERGOLA ASSEMBLY



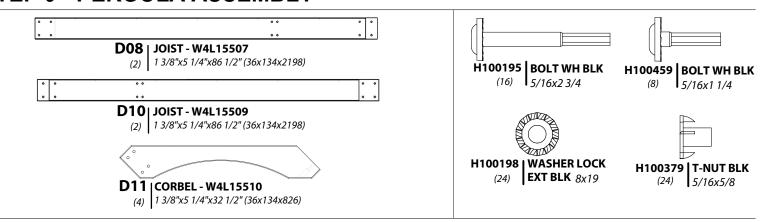


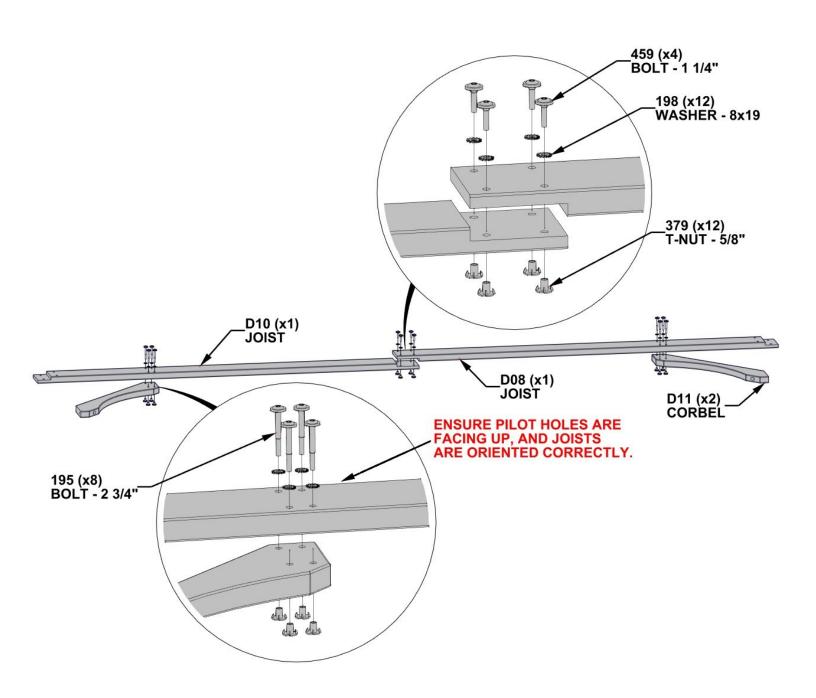
STEP 8 - PERGOLA ASSEMBLY



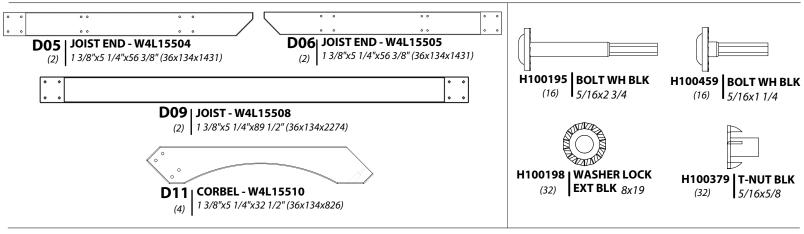


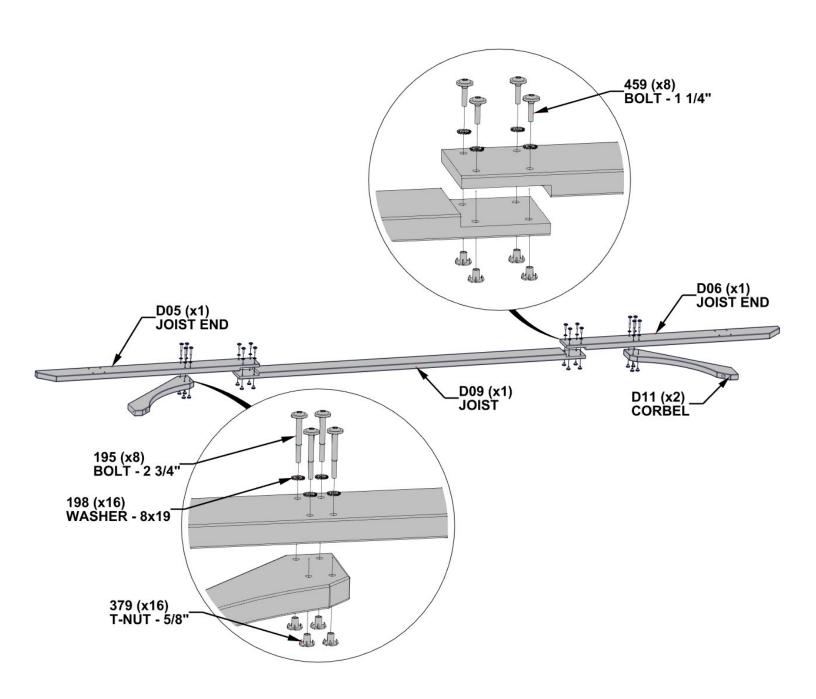
STEP 9 - PERGOLA ASSEMBLY

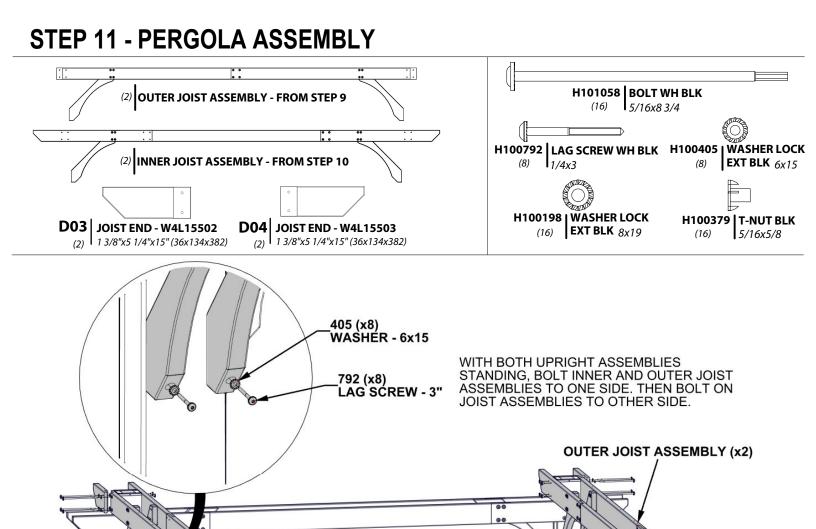




STEP 10 - PERGOLA ASSEMBLY







INNER JOIST ASSEMBLY (x2)

D03 (x2) JOIST END D04 (x2) JOIST END

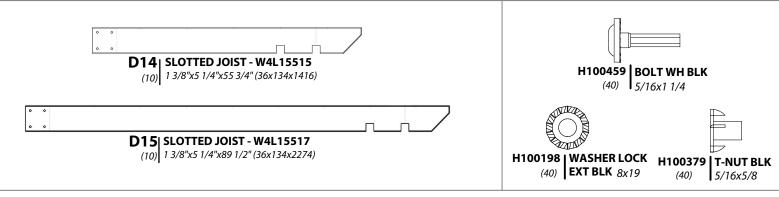
379 (x16) T-NUT - 5/8"

198 (x16) WASHER - 8x19

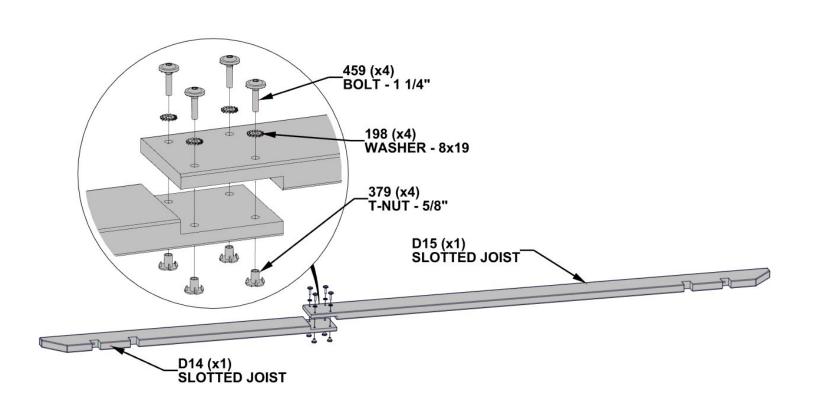
SQUARE UP ALL POSTS TO JOISTS AND FULLY TIGHTEN ALL BOLTS AND SCREWS.

058 (x16) BOLT - 8 3/4"

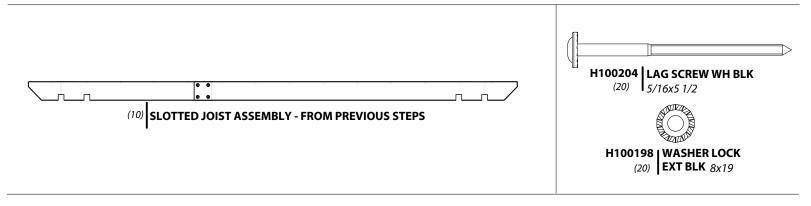
STEP 12 - PERGOLA ASSEMBLY



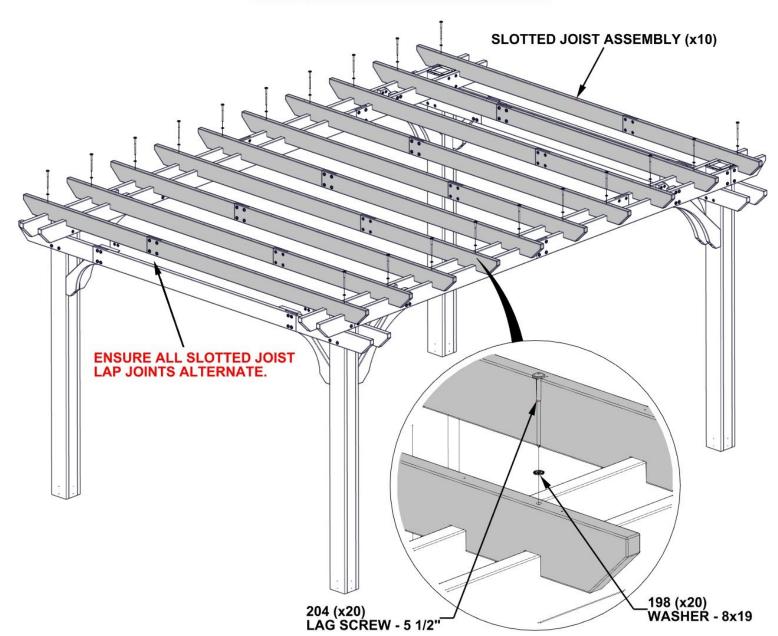
COMPLETE THIS STEP TEN TIMES.



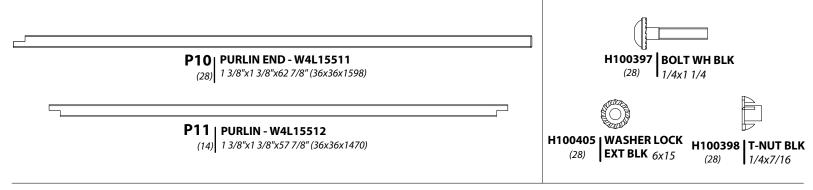
STEP 13 - PERGOLA ASSEMBLY



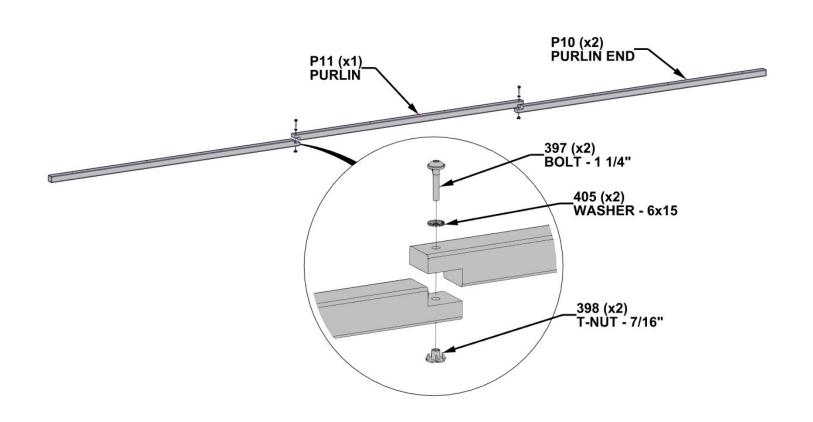
ATTACH SLOTTED JOIST ASSEMBLIES USING PILOT HOLES IN OUTER JOIST ASSEMBLY.



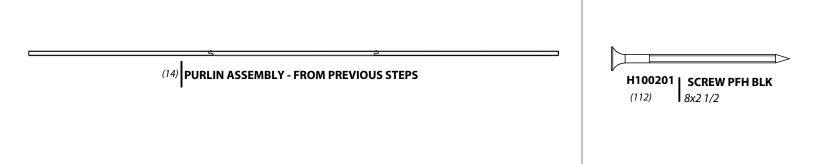
STEP 14 - PERGOLA ASSEMBLY



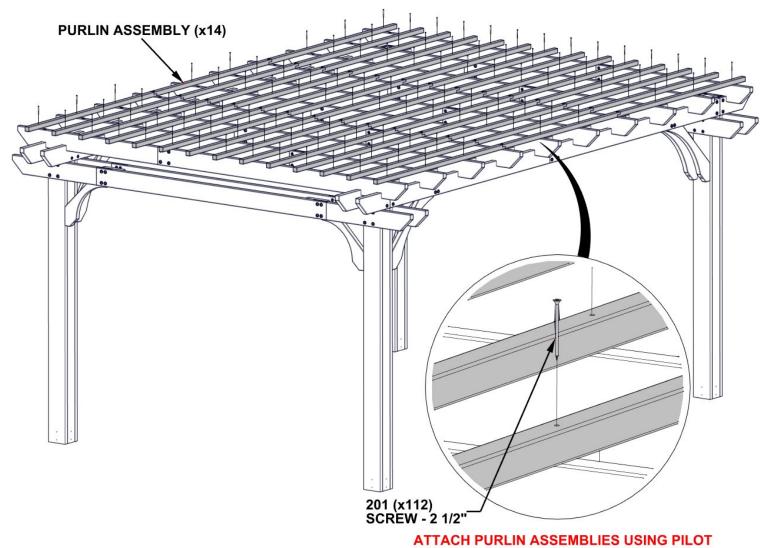
COMPLETE THIS STEP FOURTEEN TIMES.



STEP 15 - PERGOLA ASSEMBLY

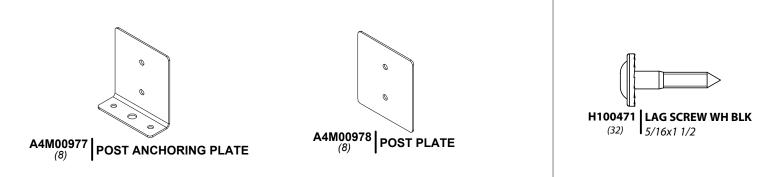


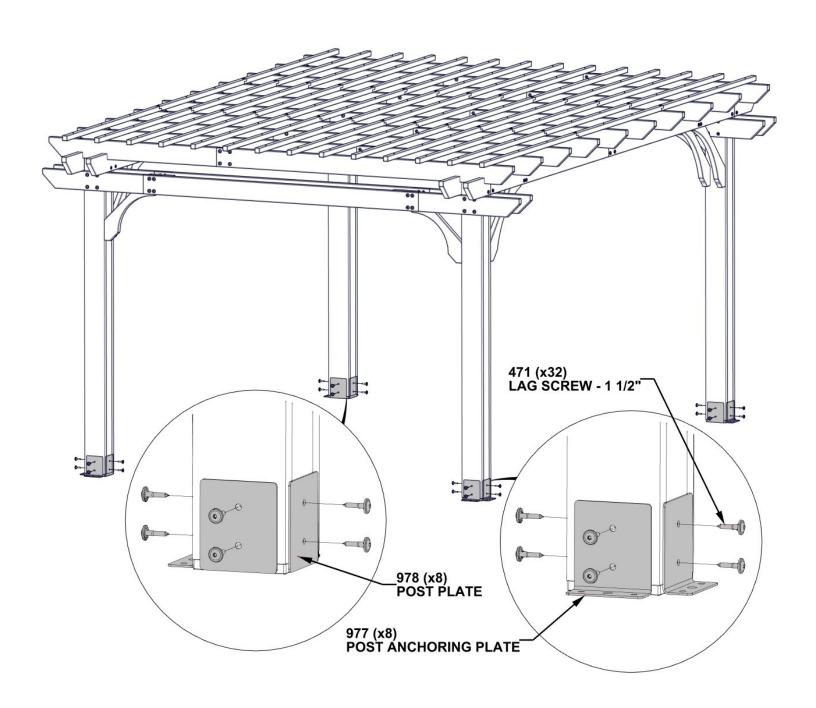
WHEN LIFTING UP EACH PURLIN ASSEMBLY ENSURE THAT JOINTS ARE SUPPORTED AND PURLIN IS KEPT LEVEL.



ATTACH PURLIN ASSEMBLIES USING PILOT HOLES IN SLOTTED JOIST ASSEMBLIES.

STEP 16 - PERGOLA ASSEMBLY

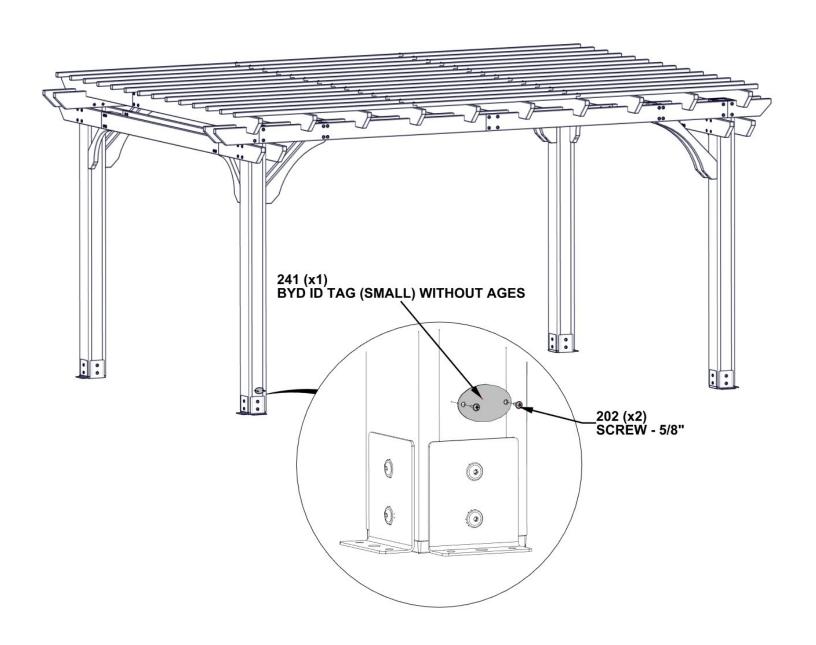




STEP 17 - PERGOLA ASSEMBLY







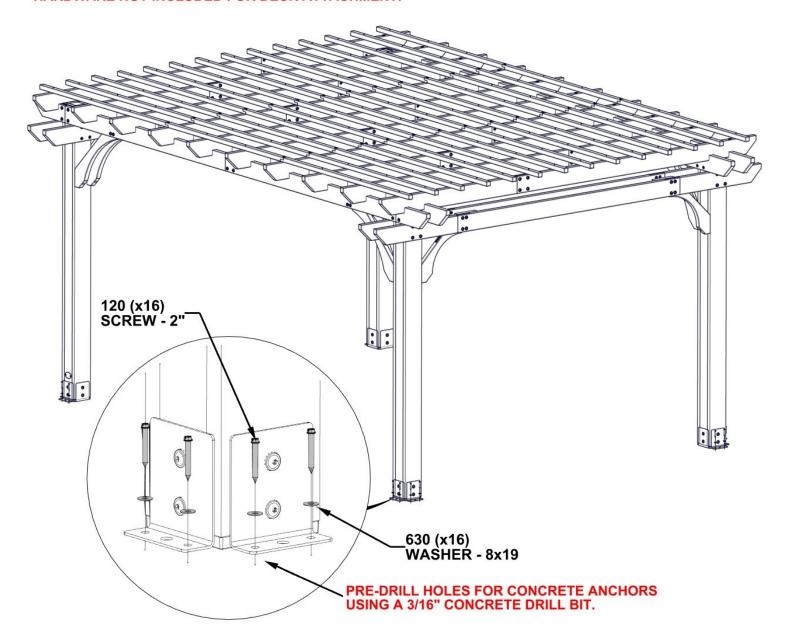
STEP 18 - PERGOLA ASSEMBLY



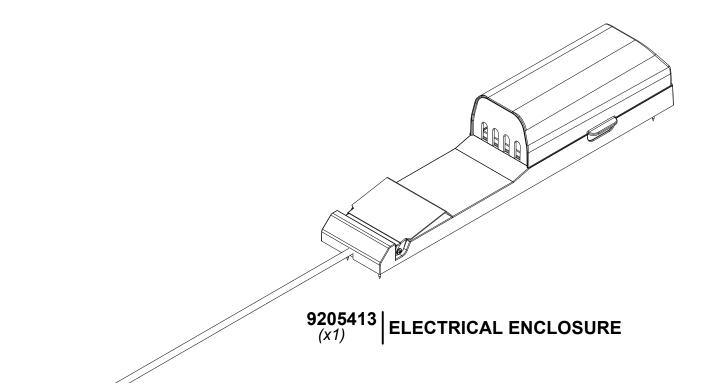


MANUFACTURER RECOMMENDS INSTALLATION ON CONCRETE SURFACE OR CONCRETE POST PAD AS SHOWN BELOW.

FOR INSTALLATION ON WOOD DECKS, YOU MUST ENSURE THERE IS AMPLE STRUCTURAL SUPPORT UNDER THE DECK. HARDWARE NOT INCLUDED FOR DECK ATTACHMENT.



ELECTRICAL ENCLOSURE



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

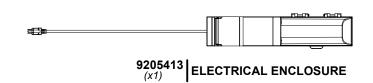


PowerPortTM

Model # 9205413 Wood Post Mounting Instructions

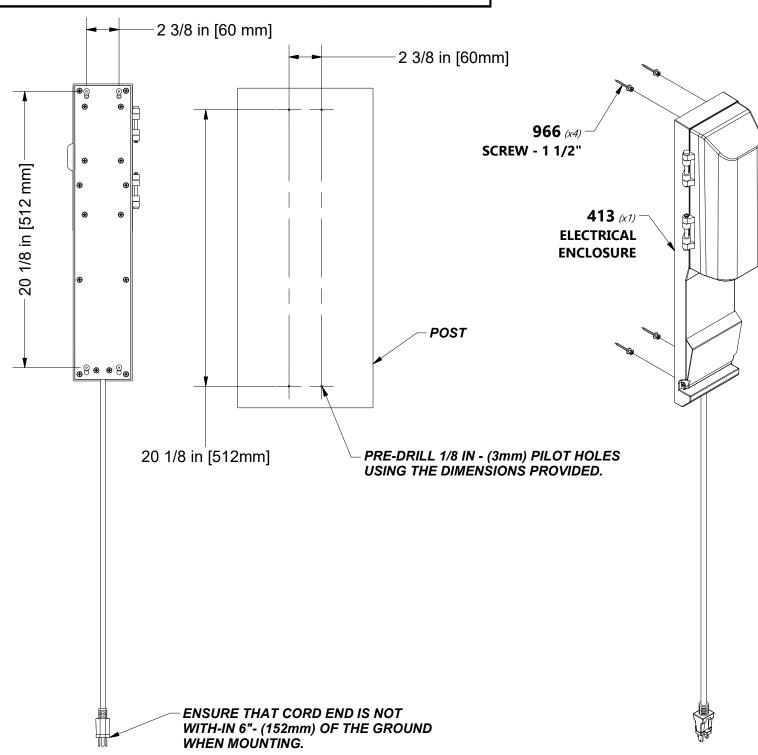


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WARNING: Cancer and Reproductive Harm - <u>www.P65Warnings.ca.gov</u>





PowerPort

Model # 9205413 Metal Post Mounting Instructions

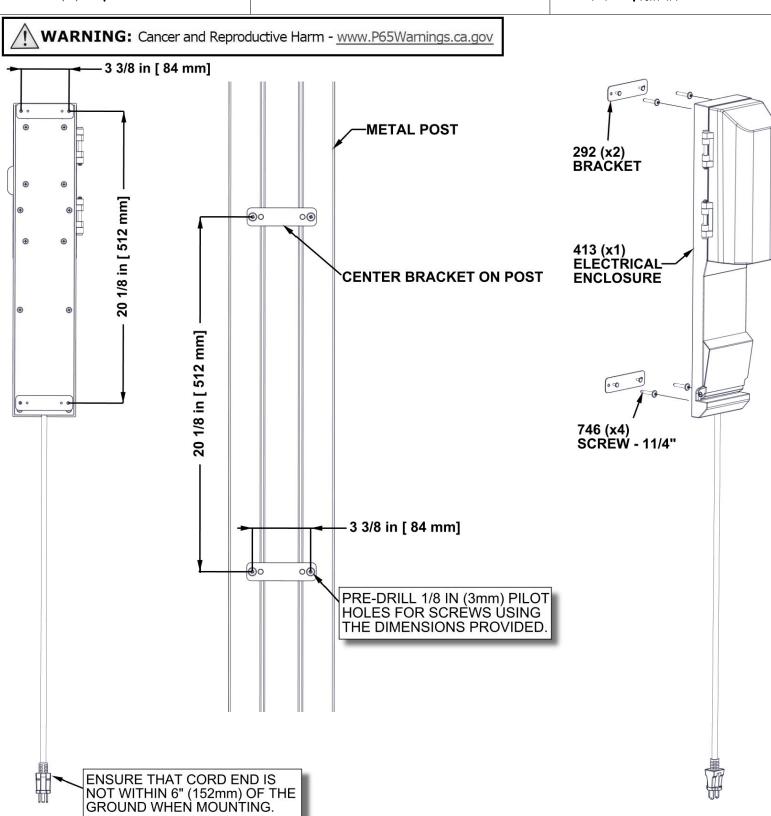


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FCC MARKING:

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.