

### 12x10 TRENTON, WINDHAM PERGOLA

Model #'s 2105133, 2105164, 2105430, 2105461

**Owner's Manual & Assembly Instructions** 

MANUFACTURED BY: Backyard Discovery 3305 Airport Drive Pittsburg, KS 66762 800-856-4445



For the most up to date assembly manual, to register your set, or to order replacement parts please visit **www.backyarddiscovery.com** 

## SAVE THIS ASSEMBLY MANUAL FOR FUTURE REFERENCE IN THE EVENT THAT YOU NEED TO ORDER REPLACEMENT PARTS.

Para obtener instrucciones en español, visite www.backyarddiscovery.com



With Go Con! gure, we bring you 18 years of experience right to your doorstep. We service a wide array of indoor and outdoor recreation products that most consumers don't have the time or ability to deliver & install themselves.

### We do the heavy lifting, so you don't have to!

18+ Years of Experience Servicing Big Box Retailers and Direct Consumers	Satisfaction Guarantee
<ul> <li>Highly Skilled, Specialized, Courteous, Professional Service Technicians</li> </ul>	<ul> <li>Flexible Appointments, including weekends</li> </ul>
Over 140,000 Installations Annually	<ul> <li>Coverage across the nation</li> </ul>
White Glove Service	Visit www.goconfigure.com for more info!

### \*Installation services are only available to U.S. customers.



# • STOP MISSING A PART? CALL US BEFORE GOING BACK TO THE STORE

The store where you made your purchase does not stock parts for this item. If you have assembly questions or you are missing or have damaged parts, please call

# 1-800-856-4445

you can also visit www.backyarddiscovery.com or e-mail customerservice@backyarddiscovery.com

### Please have the following information ready when you make your call:

- Model Number of the product located on the front of the assembly manual
- The item description and number from the parts list from the manual that was included in your box
- Read entire assembly manual, paying special attention to the important tips and safety information.
- To ensure there are no missing pieces do a complete inventory by first separating and identifying all parts.
- Make sure to check packing material for small parts that may have fallen out during shipment.
- Structures are not intended for public use. The Company does not warranty any of its residential structures subjected to commercial use.
- This manual contains helpful information concerning assembly preparation, installation procedure and required maintenance.
- Always keep safety in mind as your structure is being built.
- Keep these instructions for future reference.



### **Limited Warranty**

#### THE MANUFACTURER RESERVES THE RIGHT TO MAKE SUBSTITUTIONS TO WARRANTY CLAIMS IF PARTS ARE UNAVAILABLE OR OBSOLETE

This Limited Warranty by Backyard Discovery applies to products manufactured under the Backyard Discovery brand or its other brands, including but not limited to, Adventure Playsets and Leisure Time Products.

#### **Backyard Discovery Wood Patio Structure**

Backyard Discovery warrants this wood patio product to be free from defects in materials and workmanship for a period of two (2) years from the original date of purchase. All wood carries a five (5) year warranty against rot and decay from the original purchase date. LIMITED WARRANTY

#### **OUTDOOR PATIO ITEMS**

#### THE MANUFACTURER RESERVES THE RIGHT TO MAKE SUBSTITUTIONS TO WARRANTY CLAIMS IF PARTS ARE UNAVAILABLE OR OBSOLETE

This Limited Warranty by Backyard Discovery applies to products manufactured under the Backyard Discovery brand or its other brands, including but not limited to, Adventure Playsets and Leisure Time Products.

#### **Backyard Discovery Wood Patio Structure**

Backyard Discovery warrants this wood patio product to be free from defects in materials and workmanship for a period of two (2) years from the original date of purchase. All wood carries a five (5) year warranty against rot and decay from the original purchase date.

#### **Backyard Discovery Metal Patio Structure**

Backyard Discovery warrants this metal patio product to be free from defect in materials and workmanship for a period of five (5) years from the original date of purchase.

#### **General Warranty Information**

This warranty applies to the original owner and registrant and is non-transferable. Regular maintenance is required to ensure maximum life and performance of this product. Failure by the owner to maintain the product according to the maintenance requirements may void this warranty. Maintenance guidelines are provided in the Owner's Manual.

#### This Limited Warranty does not cover:

#### **Backyard Discovery Metal Patio Structure**

Backyard Discovery warrants this metal patio product to be free from defect in materials and workmanship for a period of five (5) years from the original date of purchase.

#### **General Warranty Information**

This warranty applies to the original owner and registrant and is non-transferable. Regular maintenance is required to ensure maximum life and performance of this product. Failure by the owner to maintain the product according to the maintenance requirements may void this warranty. Maintenance guidelines are provided in the Owner's Manual.

#### This Limited Warranty does not cover:

- Natural occurring properties of wood such as twisting, warping, checking, peeling or any other natural occurring properties of wood that do not affect performance or integrity.
- Installation the warranty is null and void if installation is not in accordance with the Assembly Instructions.
- Labor for any inspection
- Labor for replacement of any defective item(s)
- Incidental or consequential damages
- Cosmetic defects, including rusting, color fading, minor cracks, corrosion, which do not affect performance or integrity of a part or the entire product.
  - Vandalism, improper use, failure due to loading or use beyond the capacities stated in the applicable Assembly Manual.
- Acts of nature including but not limited to wind, storms, hail, floods, excessive water exposure.
- Improper installation including but not limited to installation on uneven, unlevel, or soft ground.

Backyard Discovery products have been designed for safety and quality. Any modifications made to the original product could damage the structural integrity of the unit leading to failure and possible injury. Modification voids any-and-all warranties and Backyard Discovery assumes no liability for the modified products or consequences resulting from failure of a modified product. Backyard Discovery disclaims all other representations and warranties of any kind, express or implied.

USA and Canada: To make a warranty or replacement part claim please visit **backyarddiscovery.com** or call Backyard Discovery customer service at **800-856-4445**. Backyard Discovery will, at its sole discretion, replace any part within the stated warranty period that is defective in workmanship or materials. At Backyard Discovery's discretion, photographs of the defective part, physical return of the defective part to Backyard Discovery, or proof of purchase may be required for verification.

#### Outside of the USA and Canada: Contact place of purchase or distributor for warranty service.

This Warranty gives you specific legal rights. You may have other rights as well which vary from state to state, province to province or country to country, where you bought the product. This warranty excludes all consequential damages however, some states do not allow the limitation or exclusion of consequential damages and therefore this limitation may not apply to you.

#### Please read entire booklet completely before beginning the assembly process

Please retain these instructions and your receipt for future reference. Keep them in a safe place where you can refer to them as needed. In order to provide you with the most efficient service, it is required that you provide us with the part numbers when ordering parts.

For Your Records:

Please take time and fill out the information below. This information will be needed for warranty issues.

Where Purchased:	_		$\frown$
Date of Purchase:	_	· · · · · · · · · · · · · · · · · · ·	Tracking Number: 04/2012-S
Installation Date:	_	to the last	P.O.#999999 1-100
Installed by: Tracking Number:		WIT DOLLARS IN I	$\setminus$ /
	Product Number Plate		$\smile$

#### Tracking Number Reference Label

Tracking ID number on the carton and on the product number plate are included for tracking purposes associated with warranty claims.





### IT IS IMPORTANT TO CHECK AND TIGHTEN ALL HARDWARE AT THE BEGINNING AND DURING THE SEASON AS THEY MAY LOOSEN DUE TO EXPANSION AND CONTRACTION.

- DO NOT climb or walk on the roof for any reason
- Requires two or more people to assemble safely
- Check for underground utilities before digging or driving stakes into the ground.
- Check carefully for overhead lines and ensure there is at least 6ft (2m) clearance from any overhead electrical wires.
- Permanent structures may require a building permit. As the purchaser and or installer of this product you are advised to consult local planning, zoning and building inspection departments for guidance on applicable building codes and/or zoning requirements.
- Wear gloves to avoid injury during installation.
- During installation, follow all safety warnings provided with your tools and use safety glasses.
- Check all nuts and bolts twice monthly during the usage season and tighten as required. It is particularly important that this procedure be followed at the beginning of each season.

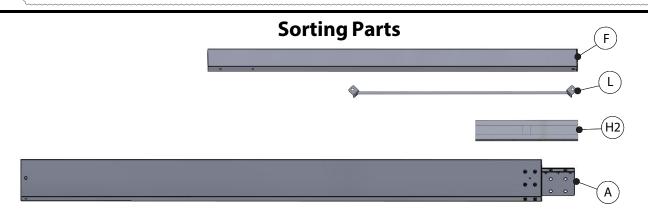
- Oil all metallic moving parts monthly during the usage period.
- Check all coverings for bolts and sharp edges twice monthly during usage season to be certain they are in place. Replace when necessary. It is especially important to do this at the beginning of each new season.
- For rusted areas on metallic members such as hinges, brackets, etc. sand and repaint, using a non lead-based paint meeting the requirements of Title 16 CRF Part 1303.
- Touch up paint is available through Backyard Discovery. Please have the product number tag available for reference for customer support. This insures the correct color will be provided.

### **OWNERS SHALL BE RESPONSIBLE FOR MAINTAINING THE LEGIBILITY OF THE WARNING LABELS**

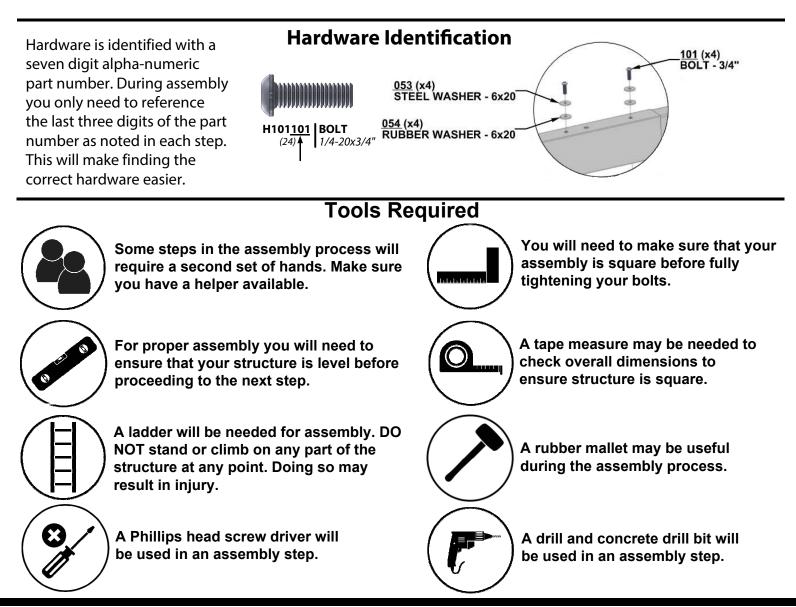


### SEMBLY TIP:

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.



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

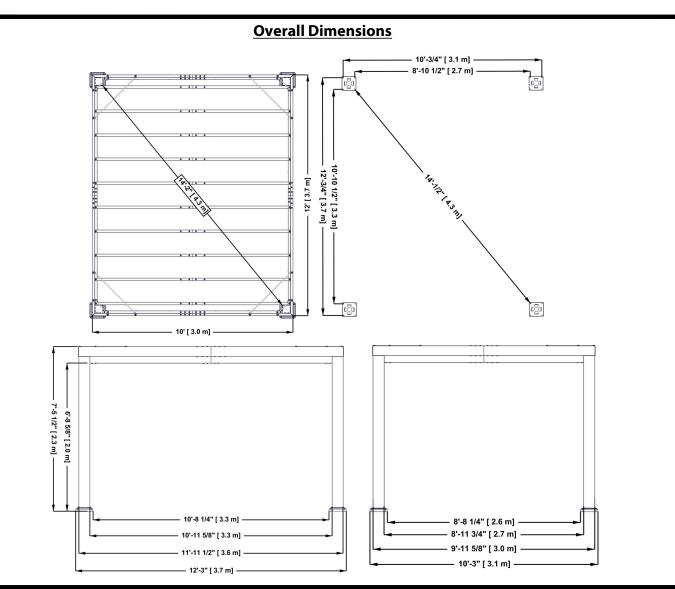
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

# 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 is NOT 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.

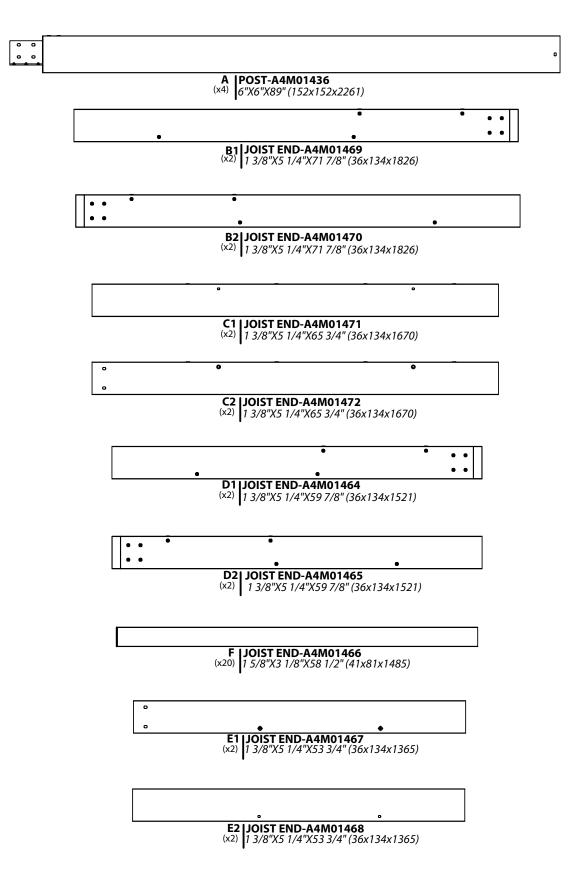
#### Metal Roof Assembly

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



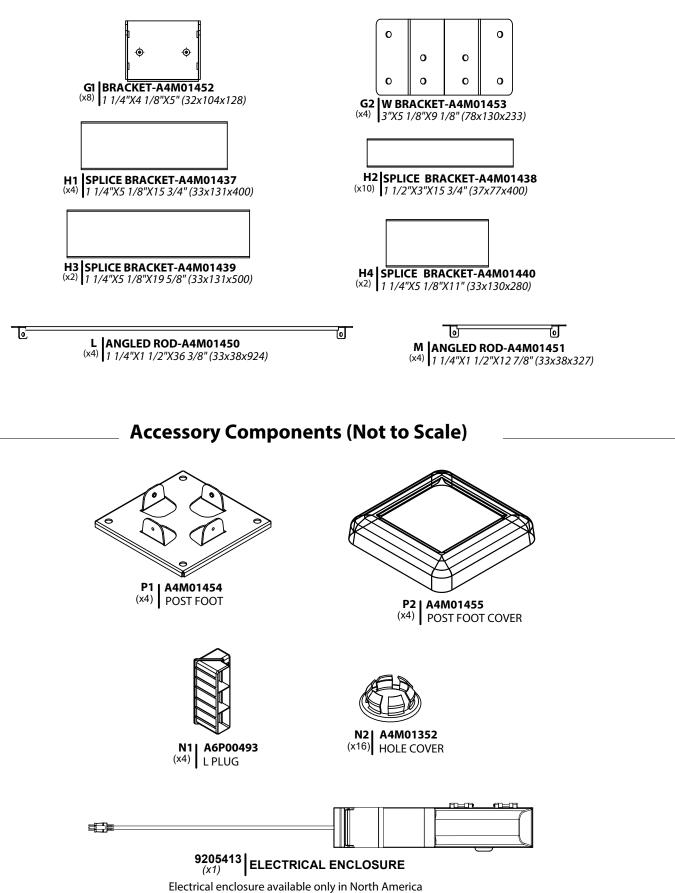


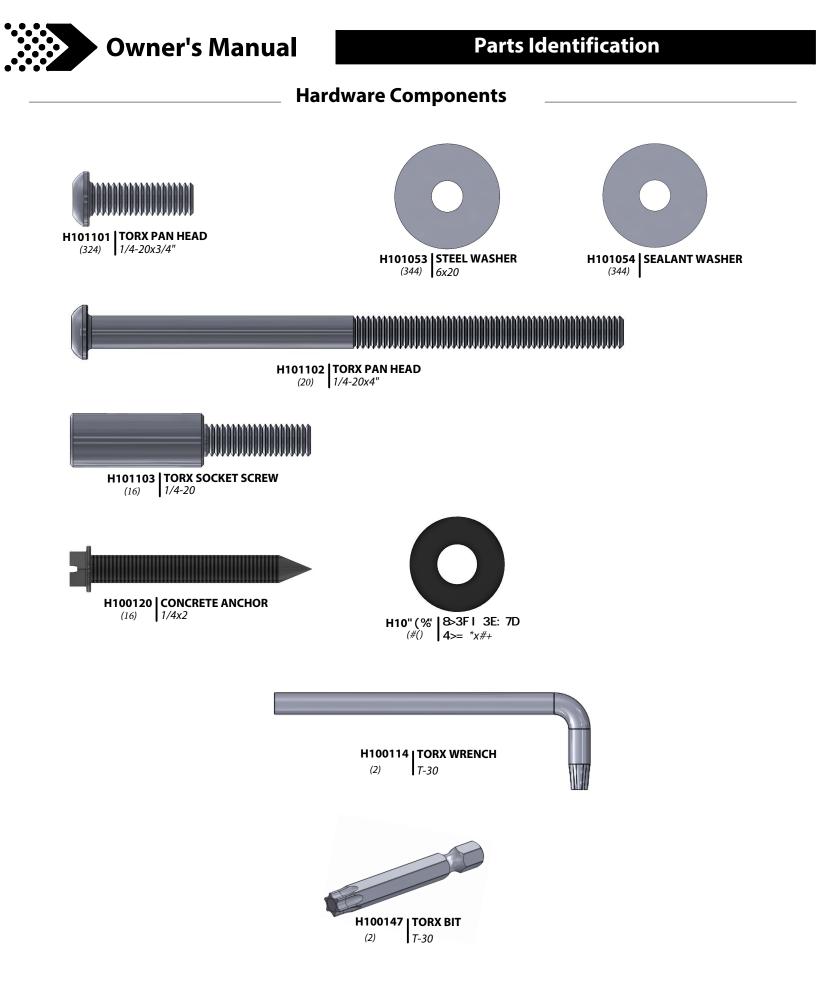
### Metal Components (Not to Scale)

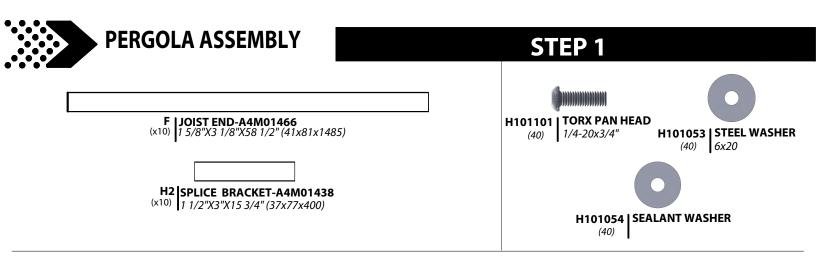




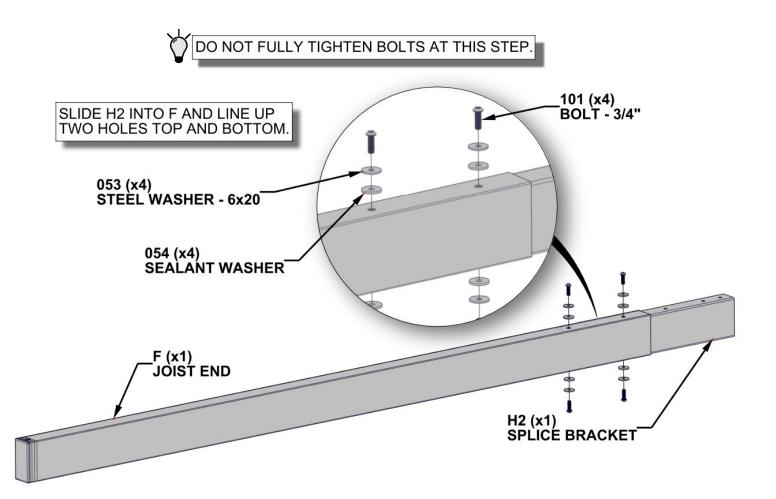
### Metal Components (Not to Scale)

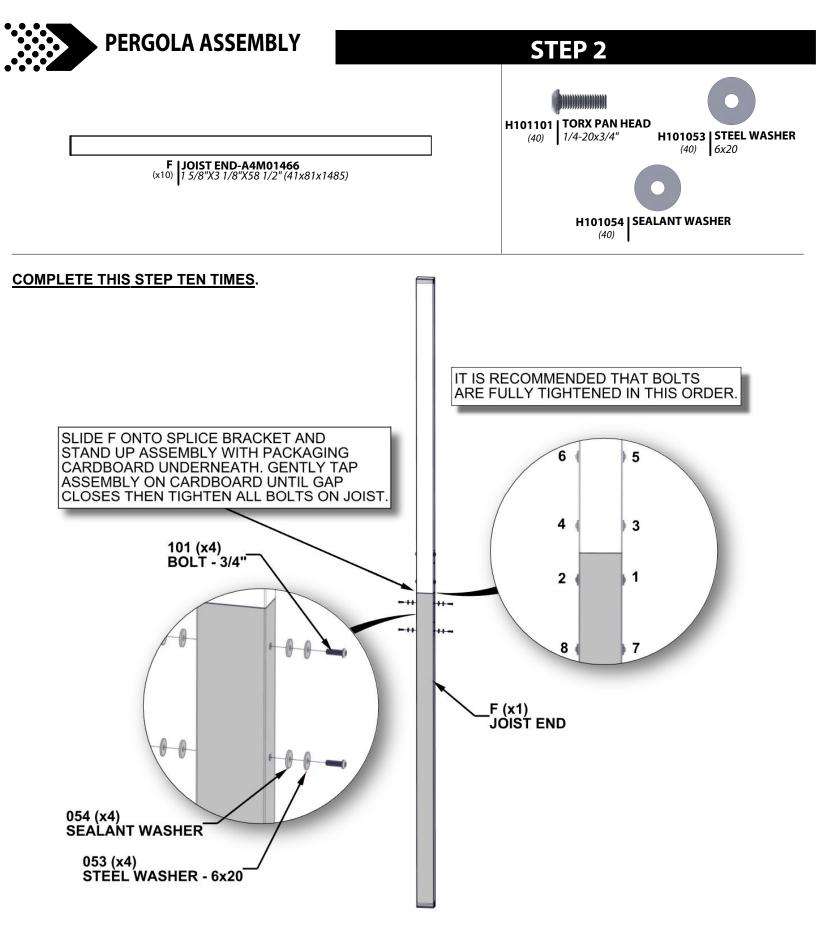


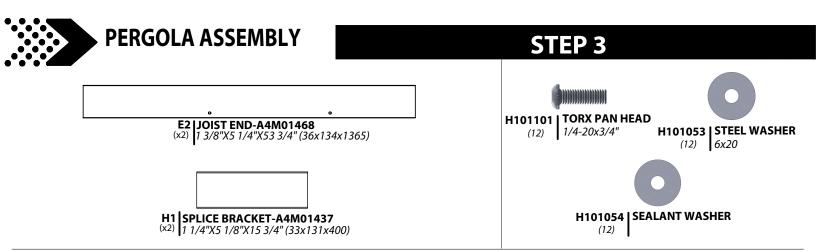


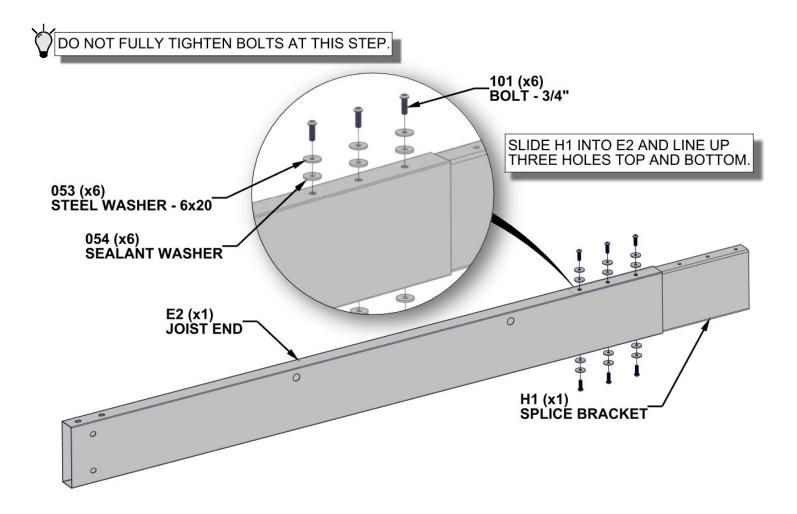


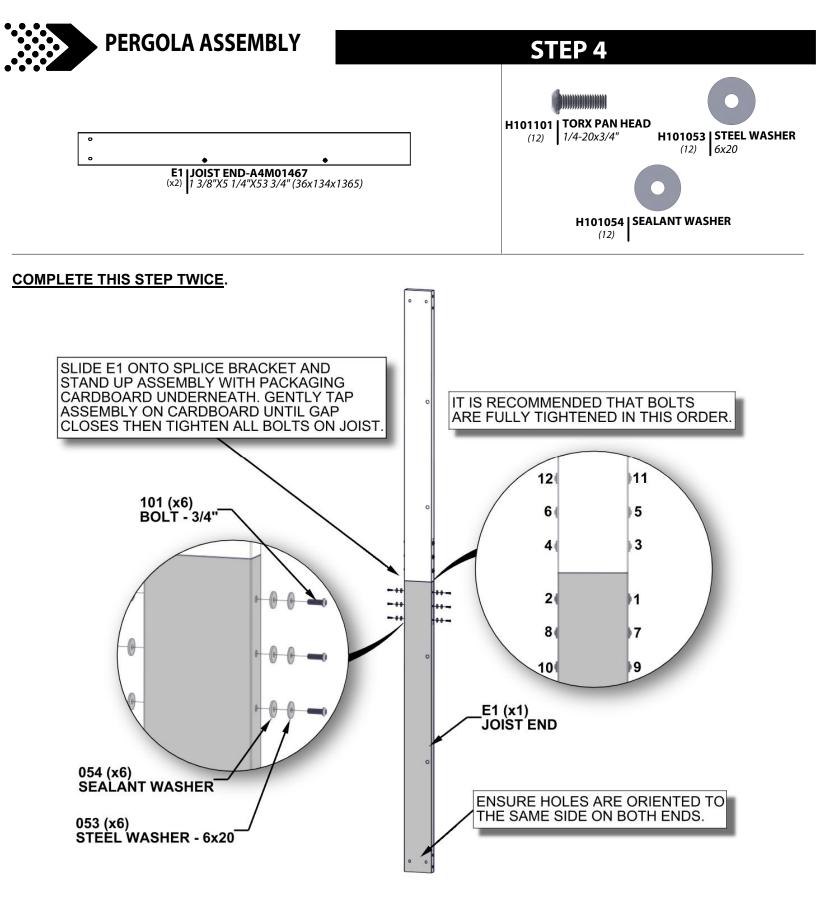
#### COMPLETE THIS STEP TEN TIMES.

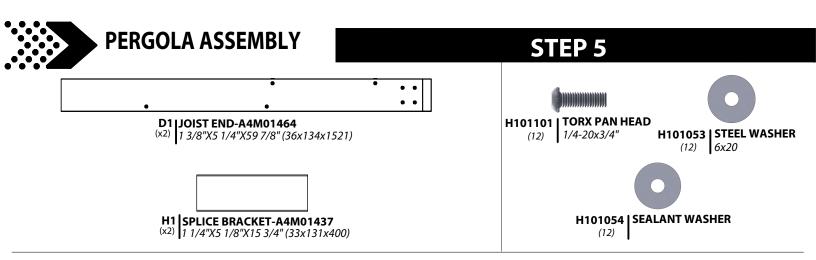


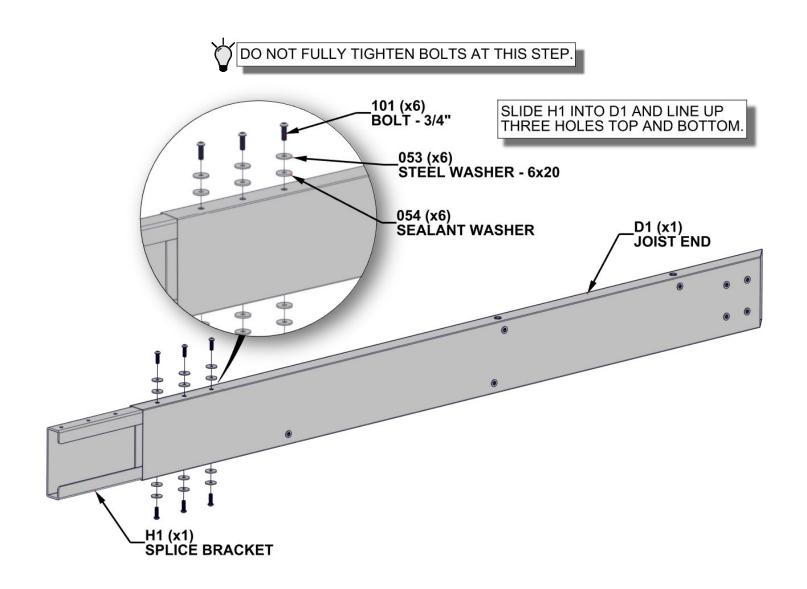


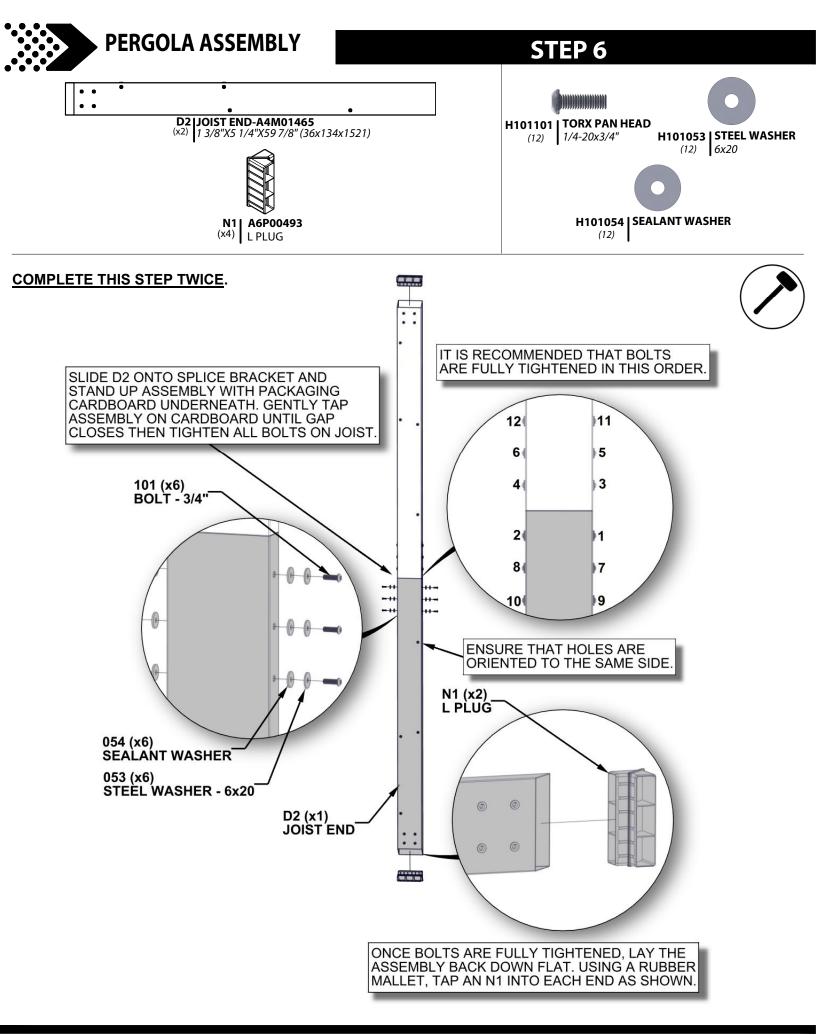


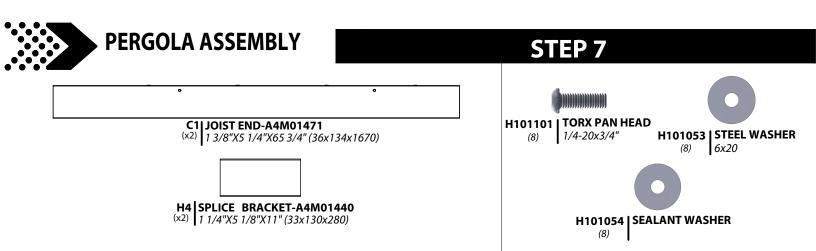


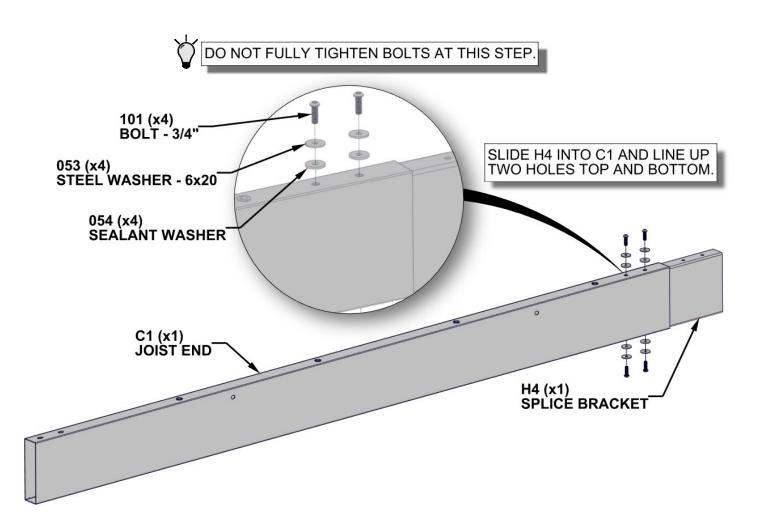


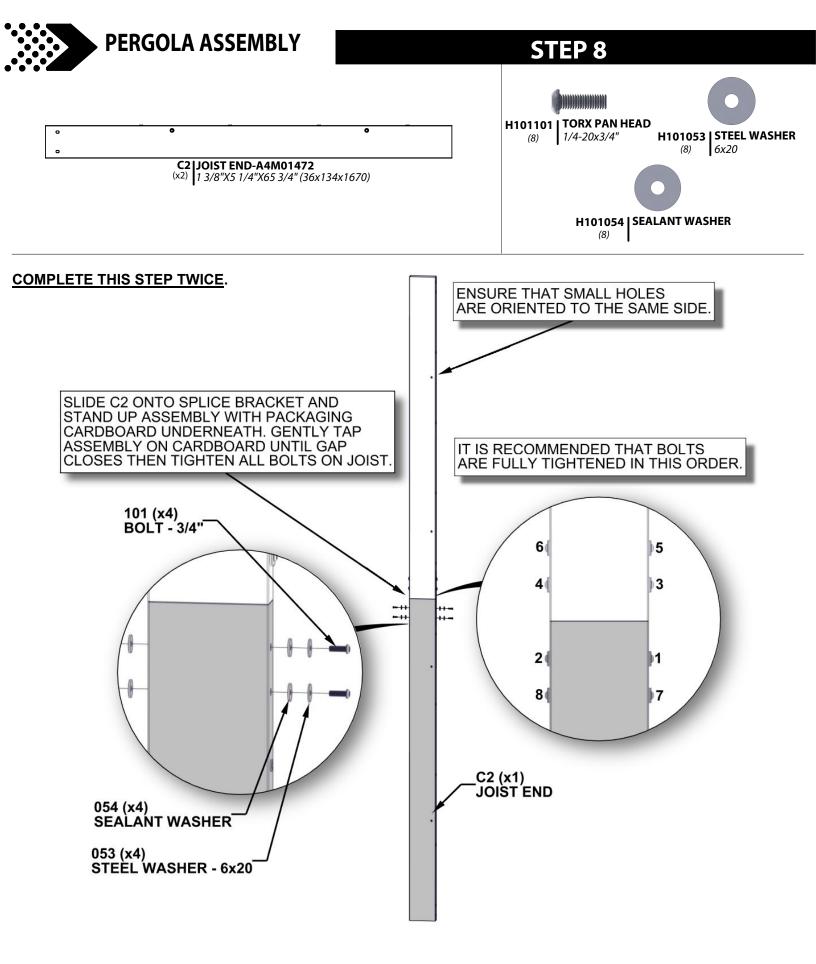


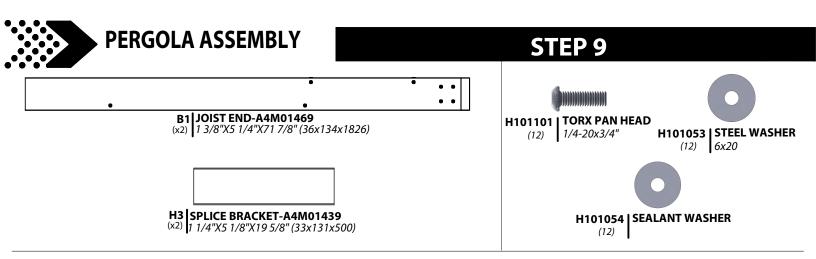


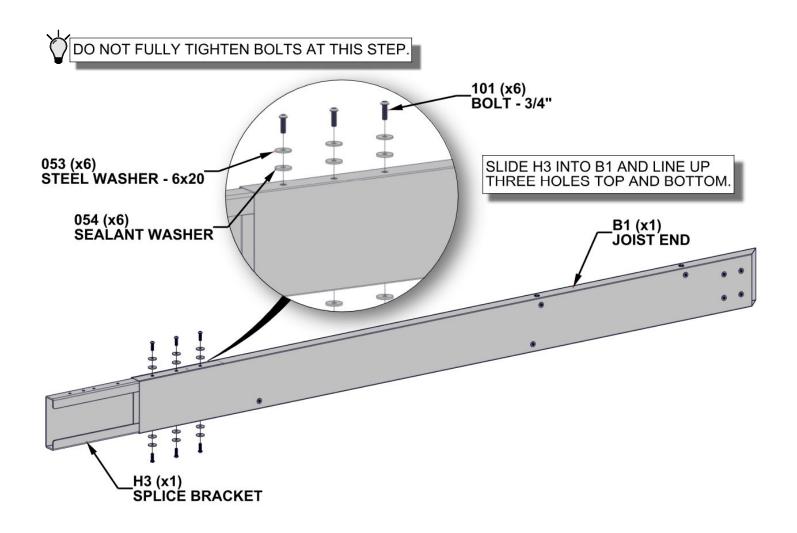


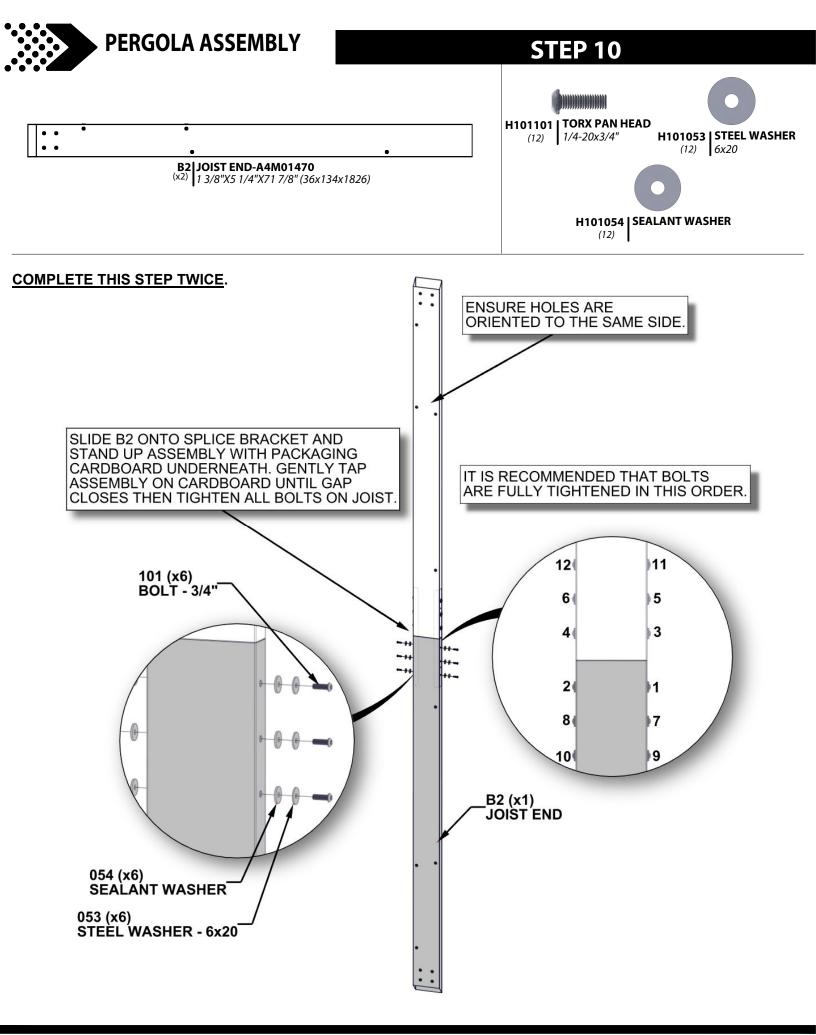


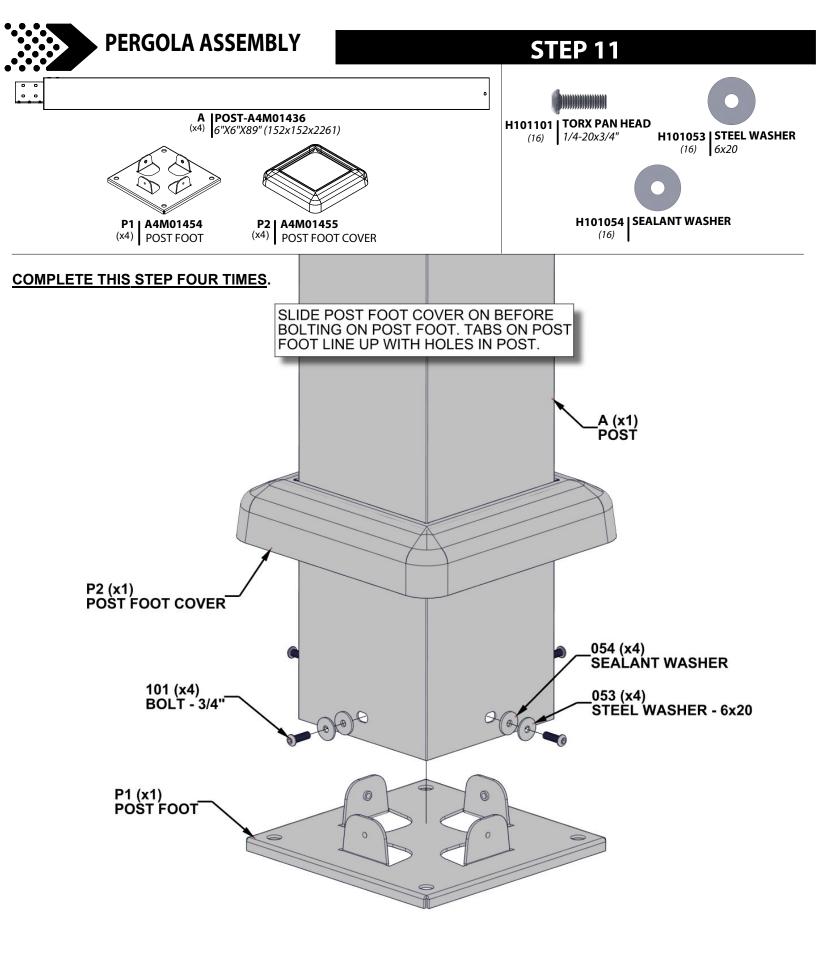


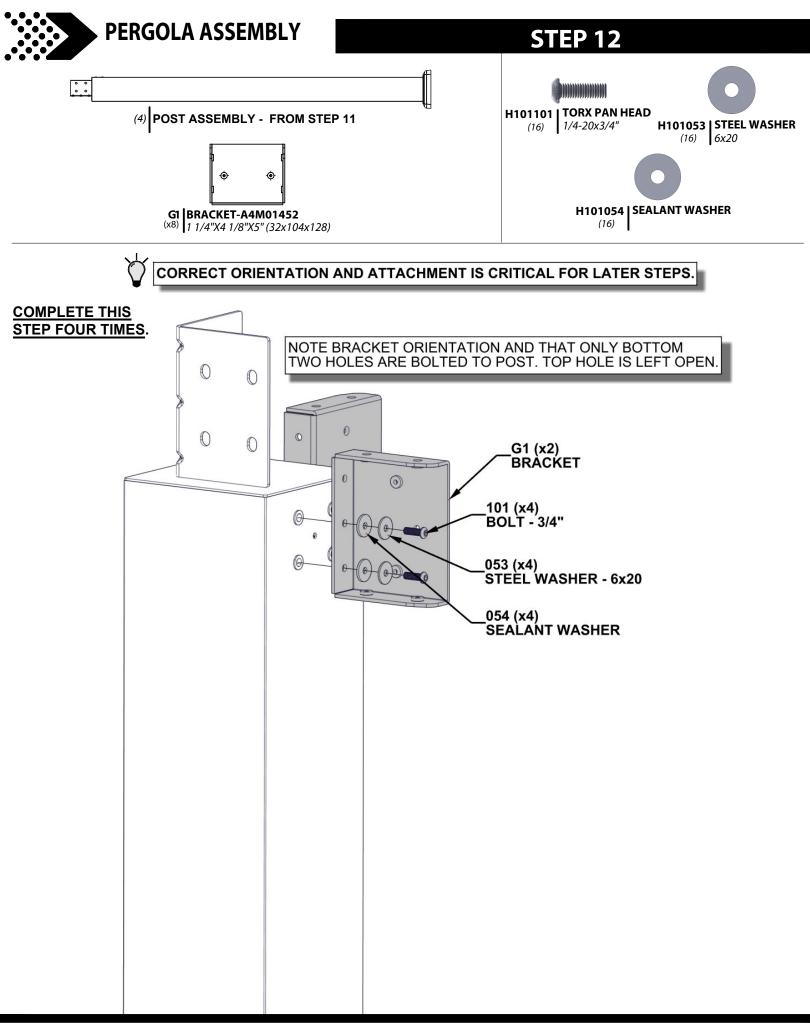


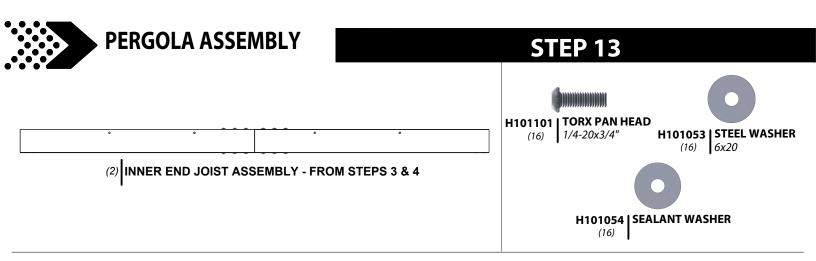


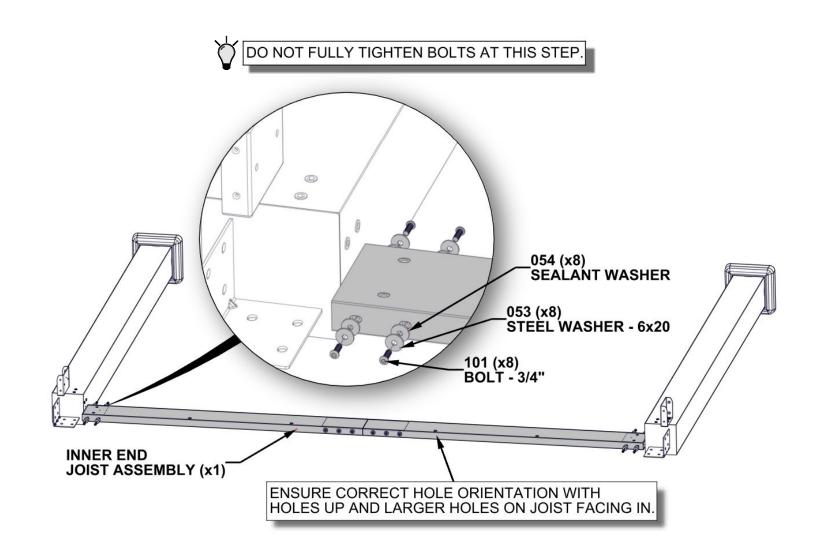


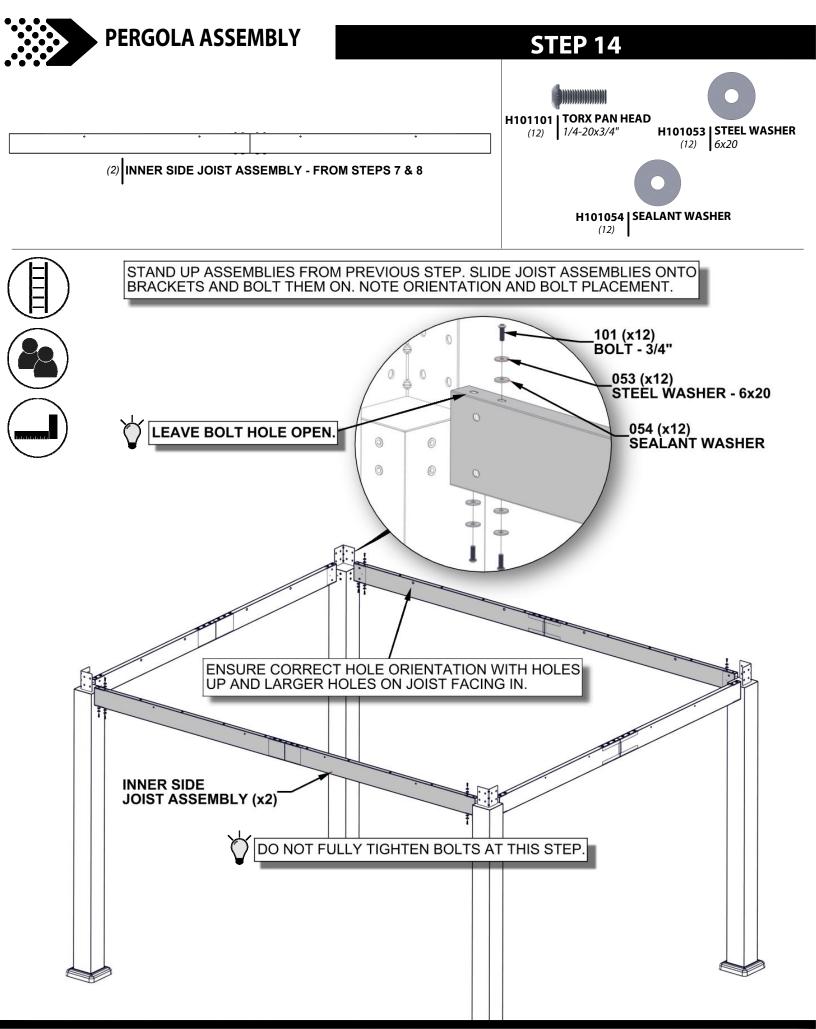


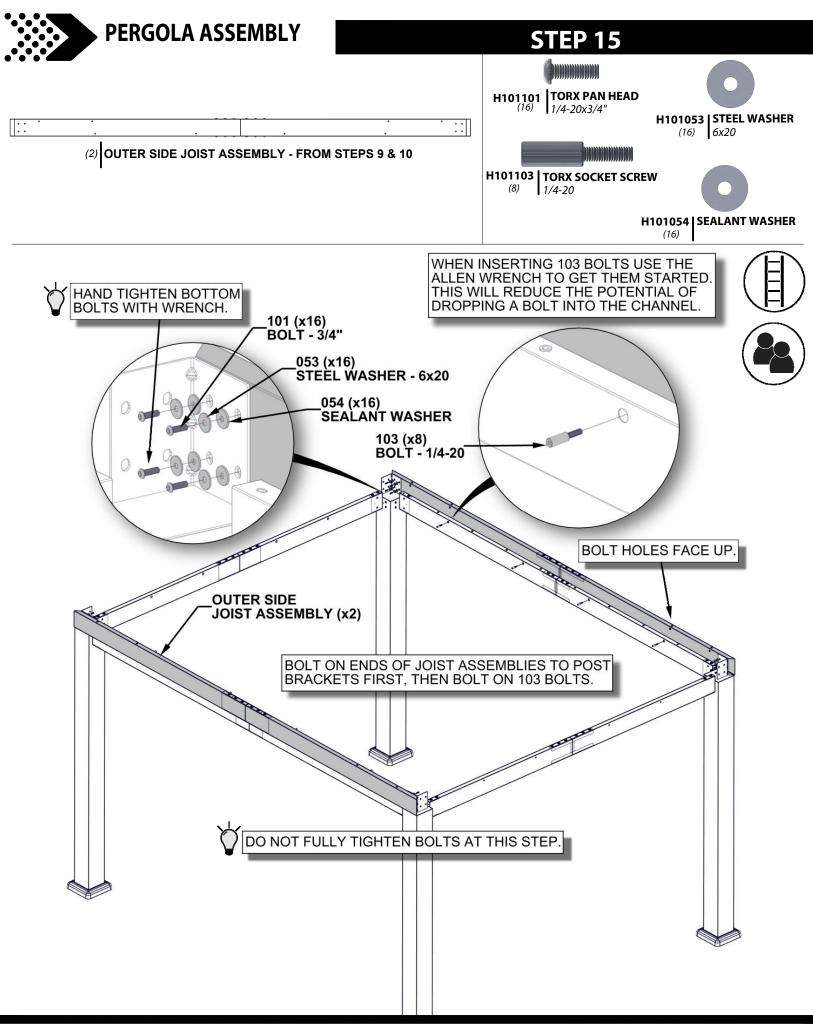


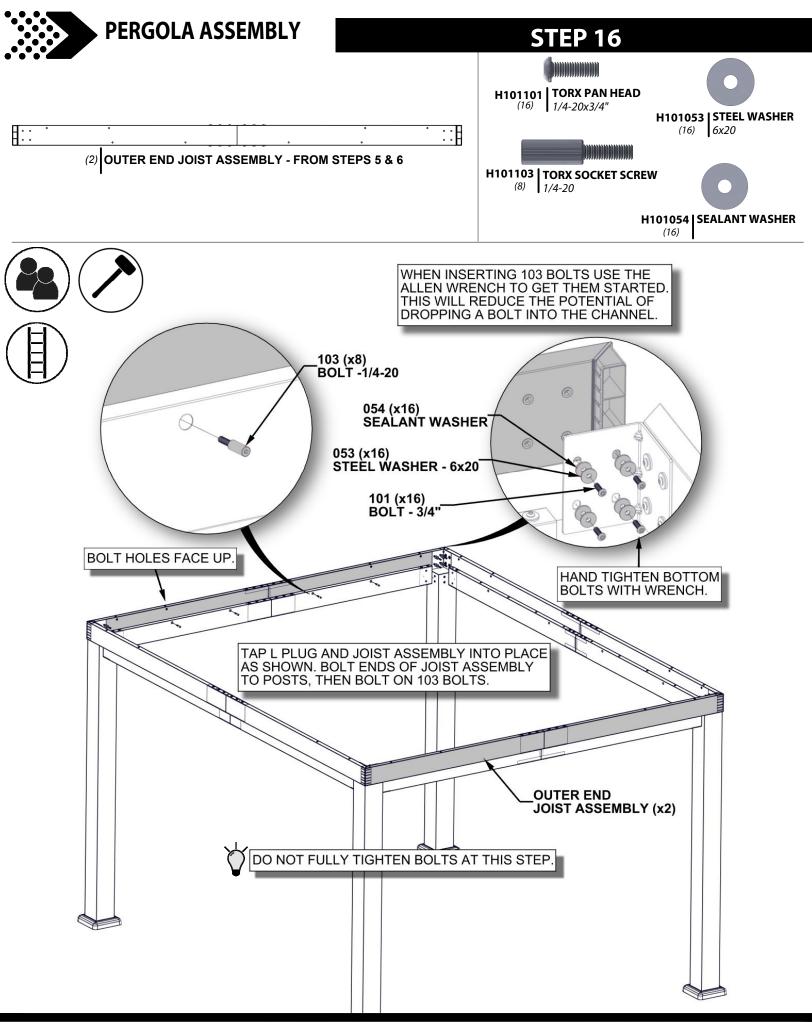


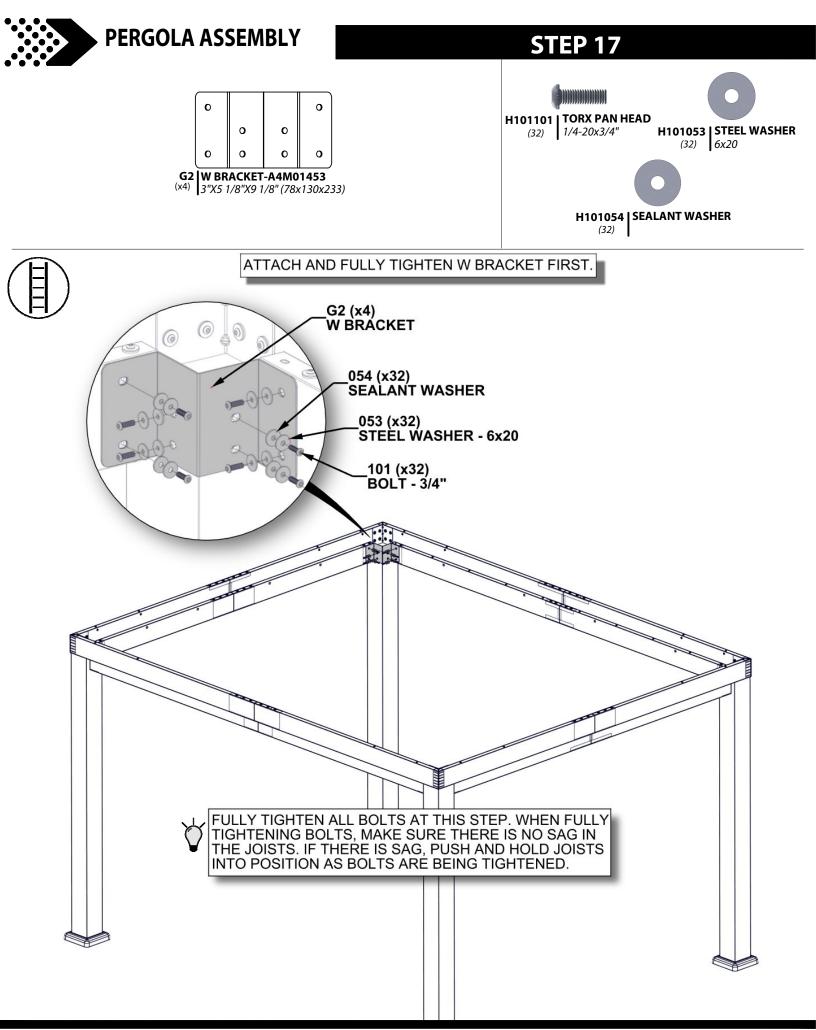


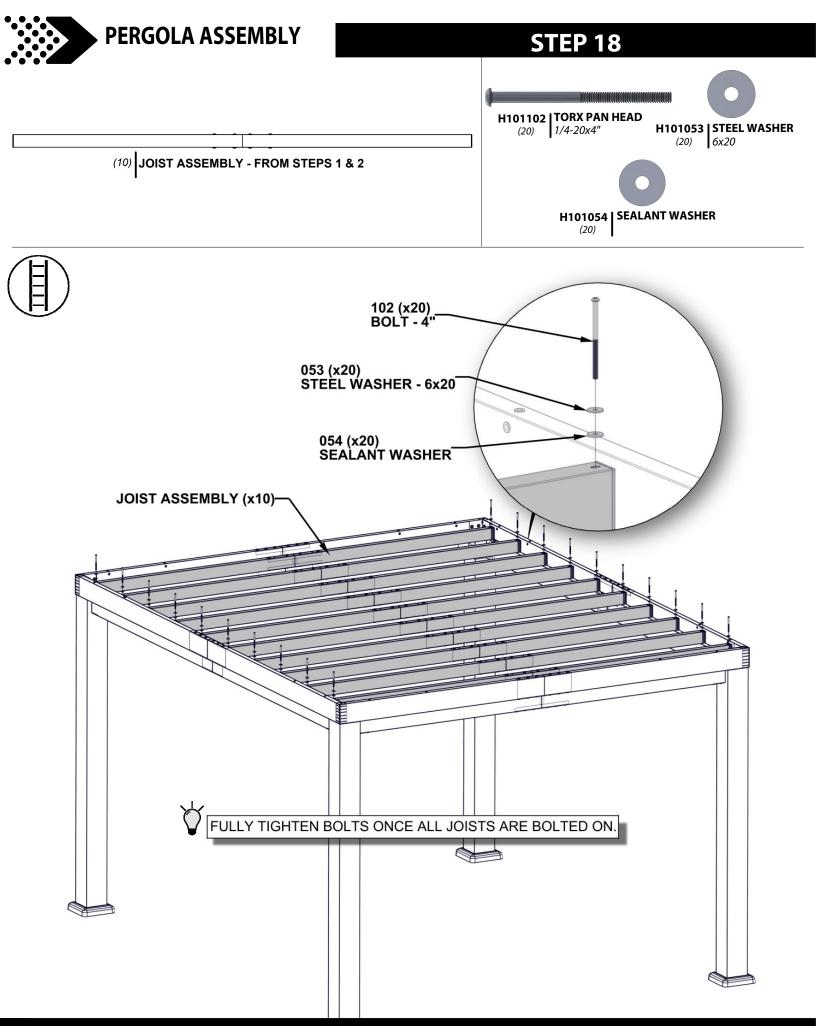


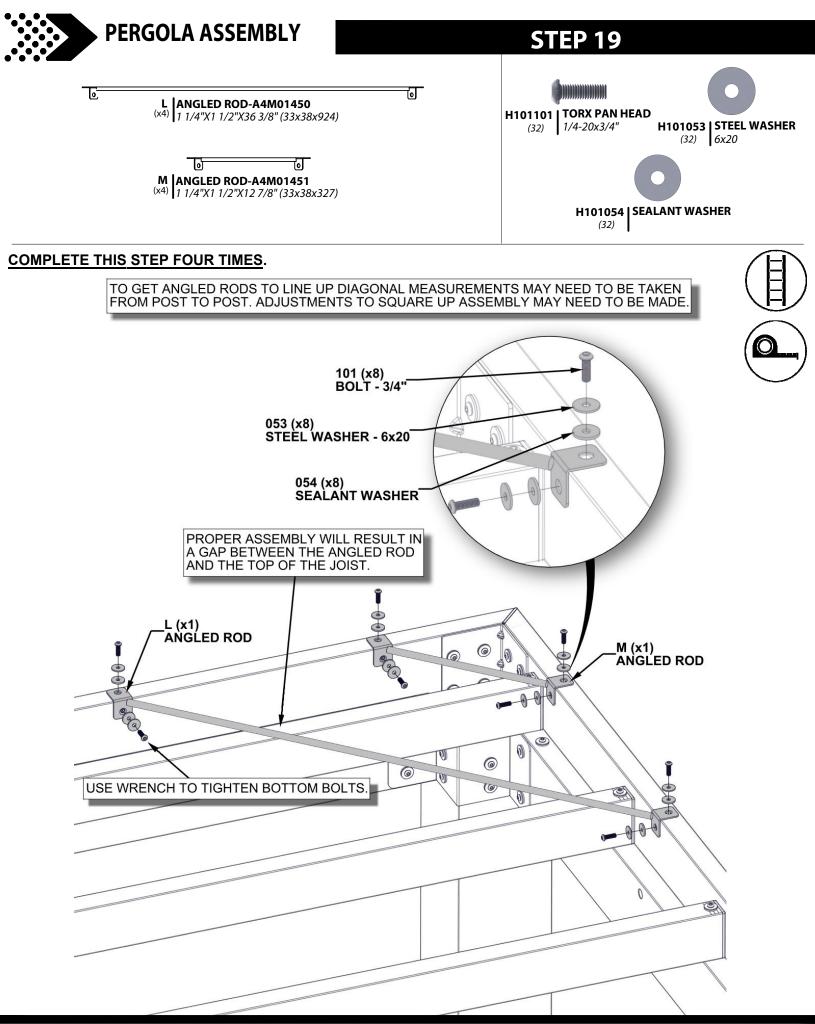


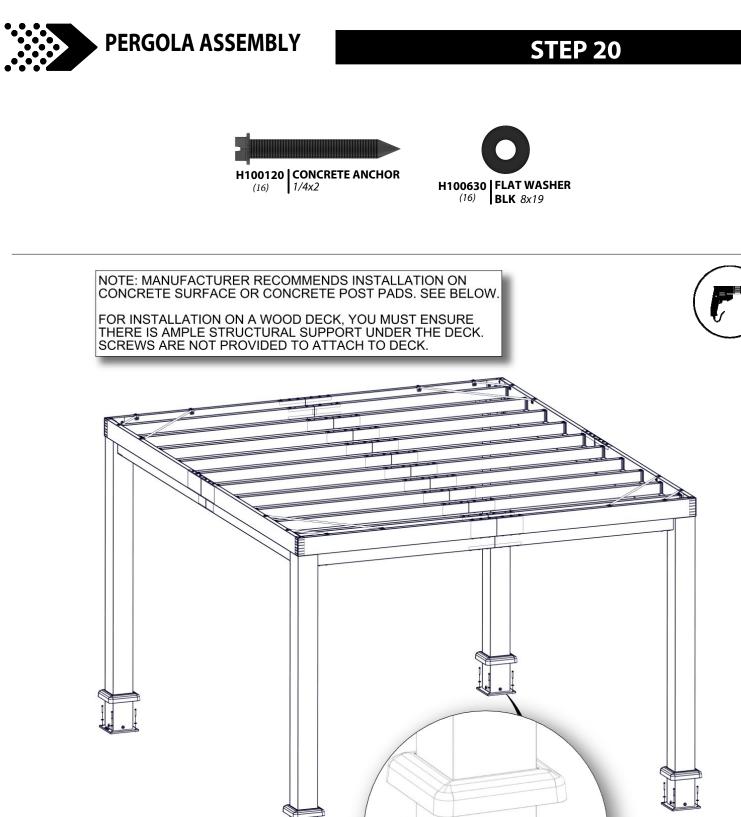












120 (x16) SCREW - 2"

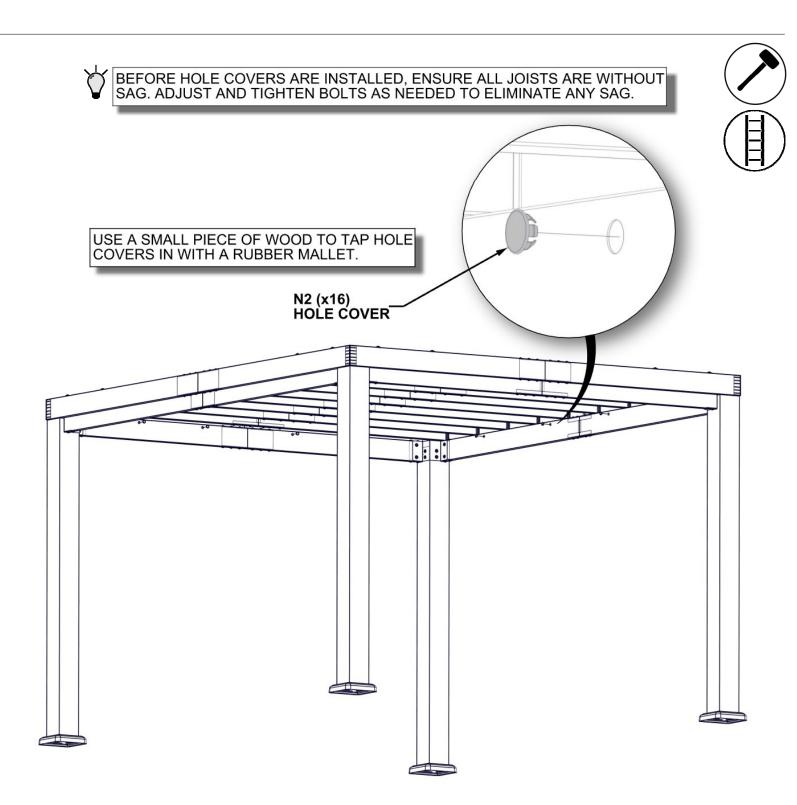
> 630 (x16) WASHER 8x19

0

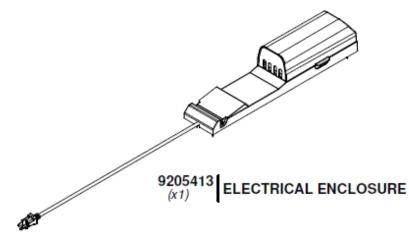


### **STEP 21**



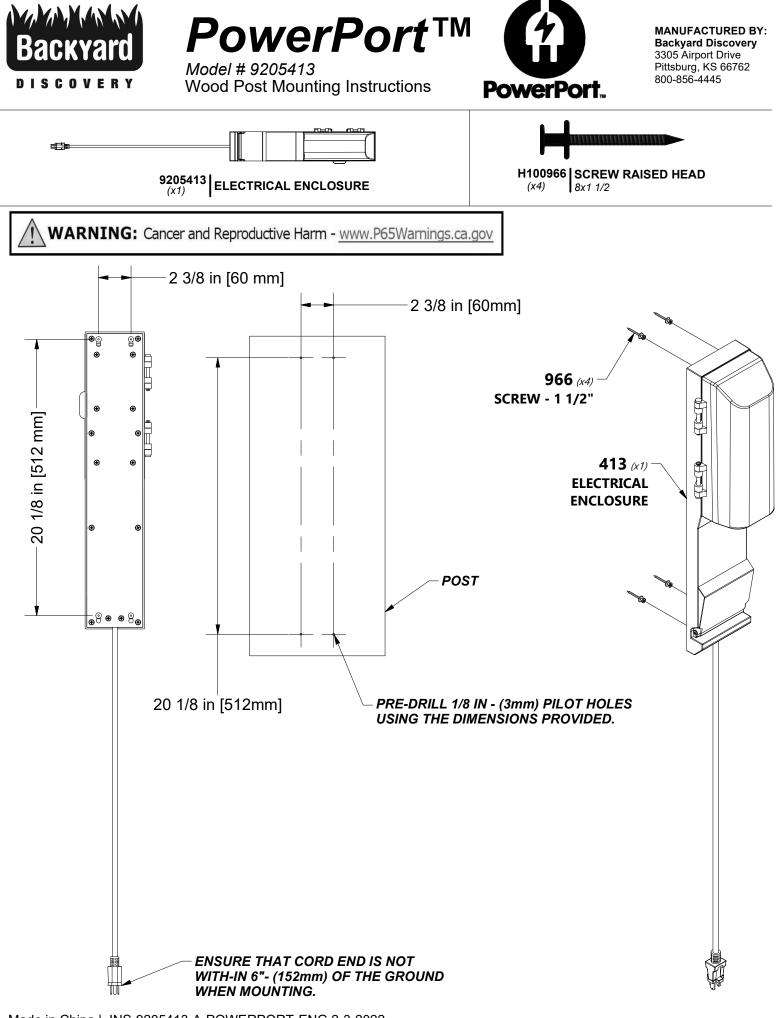


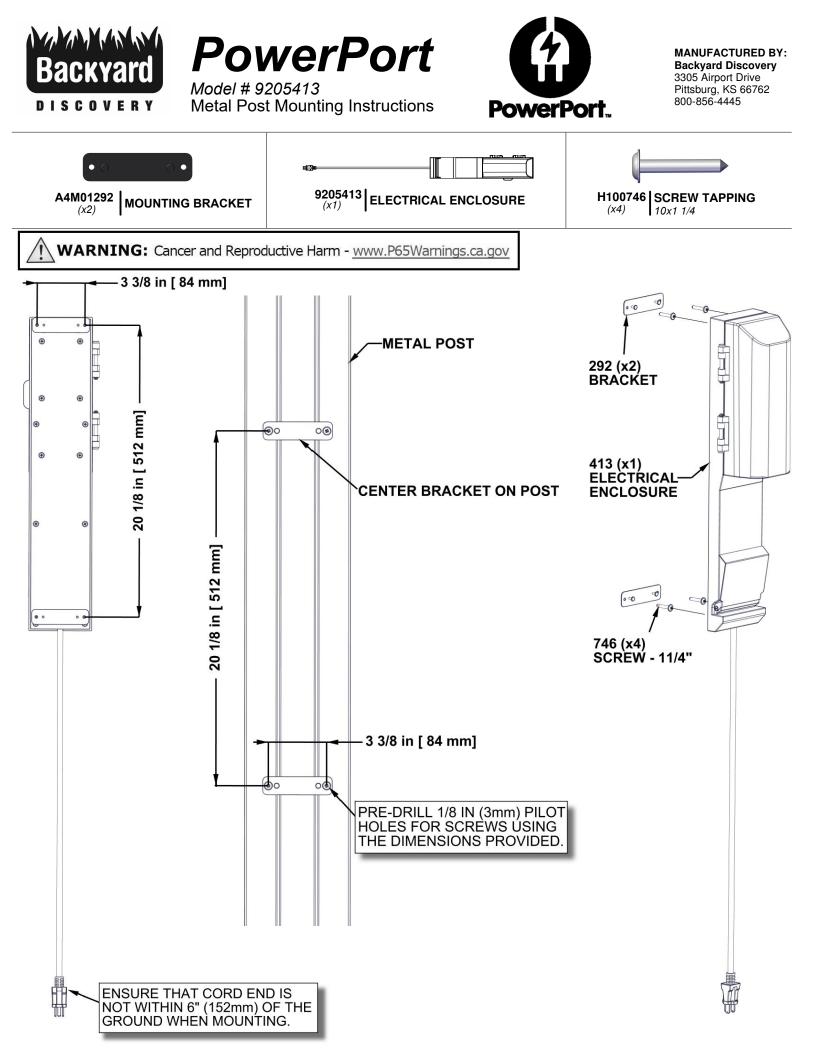




Electrical enclosure available only in North America

# 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.