For the most up to date assembly manual, to register your set, or to order replacement parts please visit

www.backyarddiscovery.com

For quick & easy assembly
find 3D instructions for this product in

BILT.

assembly time may vary based on skill level

average 2 person assembly time

installation services available!*  
Need a helping hand? 
Let our team of professionals handle the installation for you!

GOCONFIRM  
888-888-5424

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

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

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 Configure, 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
- Highly Skilled, Specialized, Courteous, Professional Service Technicians
- Over 140,000 Installations Annually
- White Glove Service
- Satisfaction Guarantee
- Flexible Appointments, including weekends
- Coverage across the nation

Visit www.goconfigure.com for more info!

*Installation services are only available to U.S. customers.
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.
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: ____________________
Date of Purchase: _________________
Installation Date: _________________
Installed by: ______________________
Tracking Number: __________________

Tracking Number Reference Label
Tracking ID number on the carton and on the bottom of the vertical ID plate are included for tracking purposes associated with warranty claims.

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

Backyard Discovery warrants that this product is free from defect in materials and workmanship for a period of one (1) year from the original date of purchase. This one (1) year warranty covers all parts including wood, hardware, and accessories. All wood carries a five (5) year pro-rated warranty against rot and decay. Refer to the schedule below for charges associated with replacement of parts under this Limited Warranty. In addition, Backyard Discovery will replace any parts within the first 30 days from date of purchase found to be missing from or damaged in the original packaging.

This warranty applies to the original owner and registrant and is non-transferable. Regular maintenance is required to assure 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:

• Labor for any inspection
• Labor for replacement of any defective item(s)
• Incidental or consequential damages
• Cosmetic defects 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, unleveled, or soft ground
• Minor twisting, warping, checking, or any other natural occurring properties of wood that do not affect performance or integrity

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 any modified products or consequences resulting from failure of a modified product.

This product is warranted for RESIDENTIAL USE ONLY. Under no circumstance should a Backyard Discovery product be used in public settings. Such use may lead to product failure and potential injury. Any and all public use will void this warranty. Backyard Discovery disclaims all other representations and warranties of any kind, express or implied.

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### Pro Rated Part Replacement Schedule

<table>
<thead>
<tr>
<th>Product Age</th>
<th>Customer Pays</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>All Parts</strong></td>
<td></td>
</tr>
<tr>
<td>0-30 days from date of purchase</td>
<td>$0 and free shipping</td>
</tr>
<tr>
<td>31 days to 1 year</td>
<td>$0 + S&amp;H</td>
</tr>
<tr>
<td><strong>Wood Rot and Decay Only</strong></td>
<td></td>
</tr>
<tr>
<td>1 year</td>
<td>$0 and free shipping</td>
</tr>
<tr>
<td>2 year</td>
<td>20% + S&amp;H</td>
</tr>
<tr>
<td>3 year</td>
<td>40% + S&amp;H</td>
</tr>
<tr>
<td>4 year</td>
<td>60% + S&amp;H</td>
</tr>
<tr>
<td>5 year</td>
<td>80% + S&amp;H</td>
</tr>
<tr>
<td>Over 5 years</td>
<td>100% + S&amp;H</td>
</tr>
</tbody>
</table>
WARNING

IT IS IMPORTANT TO CHECK AND TIGHTEN ALL HARDWARE AT THE BEGINNING AND DURING THE SEASON AS THEY MAY LOOSEN DUE TO WOOD 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.
- Wood is NOT flame retardant and will burn. Grills, fire pits and chimineas are a fire hazard if place too close to your structure.
- 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. (But not so tight that you crack the wood) 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.
- Inspect wood parts monthly. The grain of the wood sometimes will lift in the dry season causing splinters to appear. Light sanding may be necessary to maintain a safe environment. Treating your Product with protection (sealant) after sanding will help prevent severe checking/splitting and other weather damage.
- We have applied a waterborne translucent stain to your unit. This is done for color only. Once or twice a year, depending on your climate conditions, you must apply some type of protection (sealant) to the wood of your unit. Prior to the application of sealant, lightly sand any “rough” spots on your set. Please note this is a requirement of your warranty.

OWNERS SHALL BE RESPONSIBLE FOR MAINTAINING THE LEGIBILITY OF THE WARNING LABELS
Your Backyard Discovery structure is designed and constructed of quality materials. As with all outdoor products it will weather and wear. To maximize the enjoyment, safety and life of your structure it is important that you properly maintain it.

About Our Wood

Backyard Discovery uses 100% Cedar (C. Lanceolata) wood. Although we take great care in selecting the best quality lumber available, wood is still a product of nature and susceptible to weathering which can change the appearance of your set.

What causes weathering? Does it affect the strength of my product?

One of the main reasons for weathering is the effects of water (moisture); the moisture content of the wood at the surface is different than the interior of the wood. As the climate changes, moisture moves in or out of the wood, causing tension which can result in checking and or warping. You can expect the following due to weathering. These changes will not affect the strength of the product:

1. **Checking** is surface cracks in the wood along the grain. A post (4” x 4”) will experience more checking than a board (1” x 4”) because the surface and interior moisture content will vary more widely than in thinner wood.

2. **Warping** results from any distortion (twisting, cupping) from the original plane of the board and often happens from rapid wetting and drying of the wood.

3. **Fading** happens as a natural change in the wood color as it is exposed to sun-light and will turn grey over time.

How can I reduce the amount of weathering to wood product?

1. Your wood product is coated with a water-based stain. Sunlight will break down the coating, so we recommend applying a water repellent or stain on a yearly basis (see your local stain and paint supplier for a recommended product). You must apply some type of protection (sealant) to the wood of your product. **Please note this is a requirement of your warranty.** Most weathering is just the normal result of nature and will not affect safety. However if you are concerned that a part has experienced a severe weathering problem please call our customer service department for further assistance.

2. Inspect wood parts monthly. The grain of the wood sometimes will lift in the dry season causing splinters to appear. Light sanding may be necessary to maintain a safe environment. Treating your Product with protection (sealant) after sanding will help prevent severe checking/splitting and other weather damage.

Instructions for Proper Maintenance

Owner’s Manual
Proper Hardware Assembly

**Bolt and T-Nut Assembly**
Tap T-nut into the provided hole. Insert your bolt through the lock washer and insert into the provided hole opposite from the T-Nut. Turn clockwise to thread into T-nut. Do not completely tighten until instructed.

**Bolt and Barrel Nut Assembly**
Insert barrel nut through the lock washer and press the pair through the provided hole. Insert your bolt through the second lock washer and insert the pair into the provided hole opposite from the barrel nut. Turn clockwise to thread into the barrel nut. Do not completely tighten until instructed.

**Lag Assembly**
Normally there will be a pre-drilled pilot hole on assemblies that require a Lag Screw. If there is no pilot hole, line up the two boards as they are to be attached and use the factory drilled hole as a guide to drill another pilot hole into the adjoining board. This will keep the wood from splitting. Only a lock washer is required for steps with Lag Screws.
**ASSEMBLY TIP:**
Keep an eye out for these boxes which will contain helpful pictures and information making the assembly process as quick and painless as possible.

---

### Hardware Identification

Hardware bags are printed with a seven digit alpha-numeric part number. During assembly you only need to reference the last three digits of the part number as noted in each step. This will make finding the correct hardware easier.

---

### Sorting Wood

When removing the wood 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.

### Sorting Hardware

<table>
<thead>
<tr>
<th>Hardware Type</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nut Barrel</td>
<td>H100545</td>
</tr>
<tr>
<td>Screw</td>
<td>H100695</td>
</tr>
<tr>
<td>T-Nut</td>
<td>H100699</td>
</tr>
<tr>
<td>Washer Flat</td>
<td>H100706</td>
</tr>
<tr>
<td>Bolt Hex</td>
<td>H100716</td>
</tr>
<tr>
<td>Bolt</td>
<td>H100718</td>
</tr>
<tr>
<td>Screw PWH</td>
<td>H100742</td>
</tr>
</tbody>
</table>

To help with assembly we recommend sorting your hardware bags with the seven digit alpha-numeric number printed on the bags or by hardware type (i.e. bolts, nuts, etc.). Organizing your hardware will make assembly easier.
Owner's Manual

Tools Required for Installation

Icons and their uses you will see throughout this manual

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="level.png" alt="Level" /></td>
<td>You will need to make sure that your assembly is square before tightening your bolts.</td>
</tr>
<tr>
<td><img src="24degree.png" alt="24°" /></td>
<td>For proper assembly you will need to ensure that your structure is level before proceeding to the next step.</td>
</tr>
<tr>
<td><img src="hands.png" alt="Hands" /></td>
<td>Some steps in the assembly process will require an extra set of hands. Make sure you have a helper available.</td>
</tr>
<tr>
<td><img src="1_2.png" alt="1/2" /></td>
<td>This icon shows the size of an open ended wrench. Using the wrench as the fraction bar.</td>
</tr>
<tr>
<td><img src="socket_wrench.png" alt="Socket wrench" /></td>
<td>When you see this icon you will need a socket wrench. The icons below show the size of attachments needed for assembly 1/2.</td>
</tr>
<tr>
<td><img src="1_2.png" alt="1/2" /></td>
<td>This icon warns you to not over tighten your bolts. This is to prevent structural damage and also splintering your wood.</td>
</tr>
<tr>
<td><img src="phillips.png" alt="Phillips head attachment" /></td>
<td>This icon will show you what drill attachments are needed. For this example you will need a Phillips head attachment and 3/8 socket.</td>
</tr>
</tbody>
</table>
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 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.

**Ground Dimension**

EXAMPLE: 14’ (4.3m) x 10’ (3m) x 7’ 11-1/8” (2.4m)
### Wood Components (Not to Scale)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>D01</td>
<td>JOIST - W4L13476</td>
<td>1 3/8”x5 1/4”x95 1/4” (36x134x2420)</td>
</tr>
<tr>
<td>D02</td>
<td>JOIST - W4L13485</td>
<td>1 3/8”x5 1/4”x95 1/4” (36x134x2420)</td>
</tr>
<tr>
<td>D03</td>
<td>JOIST END - W4L13492</td>
<td>1 3/8”x5 1/4”x39 3/4” (36x134x1008)</td>
</tr>
<tr>
<td>D04</td>
<td>JOIST END - W4L13475</td>
<td>1 3/8”x5 1/4”x39 3/4” (36x134x1008)</td>
</tr>
<tr>
<td>D05</td>
<td>JOIST END - W4L13484</td>
<td>1 3/8”x5 1/4”x39 3/4” (36x134x1008)</td>
</tr>
<tr>
<td>D06</td>
<td>JOIST END - W4L13491</td>
<td>1 3/8”x5 1/4”x39 3/4” (36x134x1008)</td>
</tr>
<tr>
<td>D07</td>
<td>JOIST END - W4L13494</td>
<td>1 7/16”x5 1/4”x17 3/4” (36x134x451)</td>
</tr>
<tr>
<td>D08</td>
<td>JOIST - W4L13479</td>
<td>1 3/8”x5 1/4”x90” (36x134x2286)</td>
</tr>
<tr>
<td>D09</td>
<td>JOIST - W4L13477</td>
<td>1 3/8”x5 1/4”x90” (36x134x2286)</td>
</tr>
<tr>
<td>D10</td>
<td>JOIST END - W4L13474</td>
<td>1 3/8”x5 1/4”x17 3/4” (36x134x451)</td>
</tr>
</tbody>
</table>
Wood Components (Not to Scale)

D11 | LONG ANGLE BRACE - W4L13482
(x8) 1 3/8"x5 1/4"x37 1/8" (36x134x942)

D12 | SHORT ANGLE BRACE - W4L13483
(x4) 1 3/8"x5 1/4"x29 3/4" (36x134x755)

D13 | SLOTTED JOIST - W4L13478
(x8) 1 3/8"x5 1/4"x114" (36x134x2896)

D14 | CORD COVER - W4L13486
(x1) 1"x5 1/4"x43 5/8" (24x134x1109)

J01 | CORD COVER - W4L13487
(x1) 1"x2 3/8"x7 7/8" (24x80x201)

P01 | PURLIN - W4L13480
(x12) 1 3/8"x1 3/8"x69 5/8" (36x36x1768)

P02 | PURLIN - W4L13481
(x12) 1 3/8"x1 3/8"x90 1/4" (36x36x2291)
UP1 | PERGOLA POST - W2A03006
(x2) | 5 1/2"x5 1/2"x89 1/2" (140x140x2273)

UP2 | PERGOLA POST - W2A03008
(x2) | 5 1/2"x5 1/2"x89 1/2" (140x140x2273)
Parts Identification

Hardware Components

- **BOLT WH BLK 5/16x7-1/4 (x26)**
- **BOLT WH BLK 5/16x2-1/4 (x42)**
- **SCREW PFH BLK 8x2-1/2 (x110)**
- **SCREW PWH BLK 8x3/4 (x4)**
- **SCREW CONCRETE ANCHOR 1/4x2 (x18)**
- **SCREW PFH BLK 8x1 1/2 (x17)**
- **WASHER LOCK EXT BLK 8x19 (x96)**
- **WASHER LOCK EXT BLK 12x19 (x68)**
- **NUT BARREL WH BLK 5/16x1-1/2 (x26)**
- **NUT BARREL WH BLK 5/16x7/8 (x42)**
- **LAG SCREW WH BLK 5/16x5 1/2 (x18)**
- **LAG SCREW WH BLK 5/16x3 (x13)**
- **SCREW PFH BLK 8x2-1/2 (x110)**
- **SCREW PWH BLK 8x3/4 (x4)**
- **SCREW CONCRETE ANCHOR 1/4x2 (x18)**
Owner's Manual

Parts Identification

Hardware Components

- **TORX BIT**
  - A100042
  - T-40
  - (x2)

- **TORX WRENCH**
  - A100041
  - T-40
  - (x2)

- **SCREW SETTER**
  - H100764
  - (x1)
Accessory Components (Not to Scale)

A100029 (x4)  |  FOOT 142 SQUARE POST

A100241 (x1)  |  BYD ID TAG (SMALL) WITHOUT AGES

A6P00173 (x1)  |  STAIN MARKER

A100314 (x1)  |  "A" REVISION TAG

A6P00265 (x1)  |  5' PERGOLA ELECTRICAL OUTLET ASSEMBLY
**TIP:**
Lay parts on ground or saw horses for ease of assembly.

---

**STEP 1**

- **D07** JOIST END - W4L13494
- **UP1** PERGOLA POST - W2A03006
- **D08** JOIST - W4L13477
- **D10** JOIST END - W4L13474
- **UP2** PERGOLA POST - W2A03008
- **D09** JOIST - W4L13479

---

**NOTES:**
1. Repeat this step twice for other side.
2. Assemble as shown using the pre-drilled pilot holes in posts.
### Notes:
Repeat step to complete two inner joist assemblies.

**STEP 2**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>D02</td>
<td>Joist - W4L13485</td>
<td>1 3/8”x5 1/4”x95 1/4” (36x134x2420)</td>
</tr>
<tr>
<td>D03</td>
<td>Joist End - W4L13492</td>
<td>1 3/8”x5 1/4”x39 3/4” (36x134x1008)</td>
</tr>
<tr>
<td>D05</td>
<td>Joist End - W4L13484</td>
<td>1 3/8”x5 1/4”x39 3/4” (36x134x1008)</td>
</tr>
<tr>
<td>D11</td>
<td>Long Angle Brace - W4L13482</td>
<td>1 3/8”x5 1/4”x37 1/8” (36x134x942)</td>
</tr>
<tr>
<td>H100205</td>
<td>Bolt WH BLK</td>
<td>3/16”x2-1/4</td>
</tr>
<tr>
<td>H100198</td>
<td>Washer Lock Ext BLK</td>
<td>8x19</td>
</tr>
<tr>
<td>H100199</td>
<td>Washer Lock Ext BLK</td>
<td>12x19</td>
</tr>
<tr>
<td>H100202</td>
<td>Nut Barrel WH BLK</td>
<td>5/16”x7/8</td>
</tr>
</tbody>
</table>

**Diagram**

- **D02** (x1) Joist End
- **D03** (x1) Joist
- **D11** (x1) Long Angle Brace
- **205** (x4) Bolt - 2 1/4”
- **198** (x4) Washer - 8x19
- **199** (x4) Washer - 12x19
- **192** (x4) Nut Barrel - 7/8”

**Note**

- Overlap and board orientation.

**Repeat on Opposite End**
NOTES:
REPEAT STEP TO COMPLETE TWO OUTER JOIST ASSEMBLIES.

STEP 3

D04 (x2) JOIST END - W4L13475
1 3/8"x5 1/4"x39 3/4" (36x134x1008)

D01 (x2) JOIST - W4L13476
1 3/8"x5 1/4"x95 1/4" (36x134x2420)

D06 (x2) JOIST END - W4L13491
1 3/8"x5 1/4"x39 3/4" (36x134x1008)

D11 (x4) LONG ANGLE BRACE - W4L13482
1 3/8"x5 1/4"x37 1/8" (36x134x942)

H100205 (x16) BOLT WH BLK
5/16x2-1/4

H100198 (x16) WASHER LOCK EXT BLK
8x19

H100199 (x16) WASHER LOCK EXT BLK
12x19

H100192 (x16) NUT BARREL WH BLK
5/16x7/8

NUT BARREL - 7/8"

REPEAT ON OPPOSITE END
STEP 4

REPEAT ON EACH CORNER

198 (x2) WASHER - 8x19
196 (x2) BOLT - 7-1/4
199 (x2) WASHER - 12x19
193 (x2) NUT BARREL - 1 1/2"

NOTE PILOT HOLES ON TOP OF THE OUTER JOIST ASSEMBLY

NOTE JOIST OVERLAP DIRECTION FOR PROPER ASSEMBLY.
NOTES:
LOCATE AND USE PILOT HOLES IN THE OUTER JOISTS TO MOUNT D13 BOARDS AS SHOWN.

REPEAT ON OPPOSITE END AND ON ALL JOISTS

D13 SLOTTED JOIST - W4L13478
(x8) 1 3/8"x5 1/4"x114" (26x134x2896)

H100204 LAG SCREW WH BLK
(x16) 5/16x5 1/2

H100198 WASHER LOCK EXT BLK
(x16) 8x19

WASHER - 8x19

LAG SCREW - 5 1/2"

204 (x1)

198 (x1)

D13 (x8) SLOTTED JOIST

STEP 5
NOTES:
ASSEMBLE P01 & P02 BOARDS BY ALTERNATING THEM AS YOU WORK ACROSS THE JOIST BOARDS. AS SHOWN THE ANGLE CUT IN THE P01 & P02 BOARDS SHOULD ALTERNATE WHICH JOIST THEY LAND ON WHEN ASSEMBLED.
PRESS THE ELECTRICAL CORD ASSEMBLY INTO THE CUT OUTS ON THE D14 CORD COVER, AS SHOWN.

D14 CORD COVER

5' PERGOLA ELECTRICAL OUTLET ASSEMBLY

J01 CORD COVER - W4L13487

1"x2 3/8"x7 7/8" (24x60x201)

A6P00265

5' PERGOLA ELECTRICAL OUTLET ASSEMBLY

H100201 SCREW PFH BLK

8x2-1/2

STEP 7

201 (x10)

SCREW - 2 1/2"
STEP 8

NOTES:
DECIDE WHERE TO PLACE THE PERGOLA. NOTE THIS MOUNTING PROCEDURE IS MEANT TO BE USED ON CONCRETE ONLY.

PLACE THE PERGOLA EXACTLY WHERE IT WILL BE ANCHORED WHEN COMPLETED AND SLIDE A FOOT UNDER EACH POST.

REPEAT ON ALL POSTS

NOTES:
SQUARE POSTS AND TIGHTEN ALL BOLTS AND SCREWS AT THIS TIME.
NOTES:

USE CHALK TO TRACE AROUND THE EDGES OF EACH FOOT TO MARK THE FEET LOCATIONS.
NOTES:

MOVE THE PERGOLA ASIDE AND PLACE EACH FOOT INSIDE THE LINES DRAWN IN THE PREVIOUS STEP. NOW, USE A 3/16" CONCRETE DRILL BIT TO DRILL PILOT HOLES INTO THE CONCRETE PAD.

NEXT, USE THE PROVIDED CONCRETE ANCHORS TO ATTACH EACH FOOT TO THE CONCRETE SURFACE.

REPEAT ON ALL FEET
STEP 11

NOTES:
MOVE THE PERGOLA BACK INTO PLACE, SETTING EACH POST INSIDE A FOOT AND MOUNT AS SHOWN USING THE PROVIDED HARDWARE.

H100200 | SCREW PFH BLK
(x16) 8x1 1/2

REPEAT ON ALL POSTS

200 (x4)
SCREW - 1 1/2"
NOTES:
CENTER THE REVISION TAG AND ID TAG ON THE POST AND CENTER VERTICALLY APPROX. 4-1/2" FROM THE GROUND.