

### 1 Parts Identification

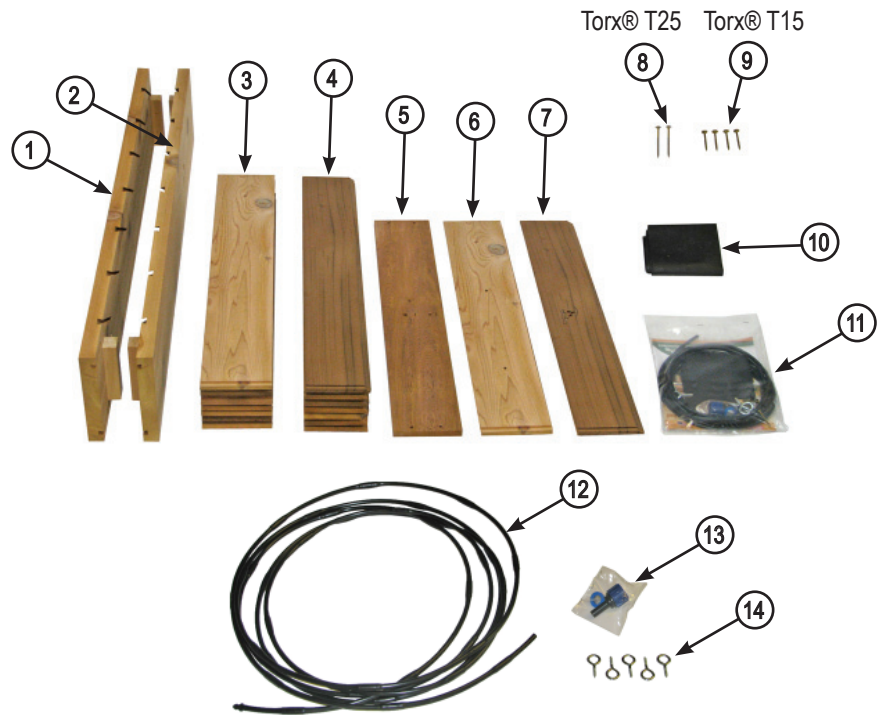
Item #: VG 32-45UA

Stack matching pieces in piles. Using the parts list, locate and count the individual pieces and verify that you have received the correct number of pieces.

If any pieces are missing or replacement parts are required, contact Gronomics at 1-855-299-6727.

NOTE: Ground preparation is optional, however we recommend leveling area under frame of product, or place product directly on a flat level surface before filling with soil.

**Product care and Maintenance** Western Red Cedar will turn a weathered grey if left unfinished. Although no finish is required for cedar when used outdoors, a natural oil finish applied regularly will help maintain the beauty and minimize cracking and drying. It is recommended to use **Gronomics Garden Bed Oil (Item # GBO-1Q)**, a non-toxic, food safe finish that is very easy to apply. Apply Oil when air and wind temperatures are between 50-90degrees. Avoid applying in direct sunlight.



### Parts List

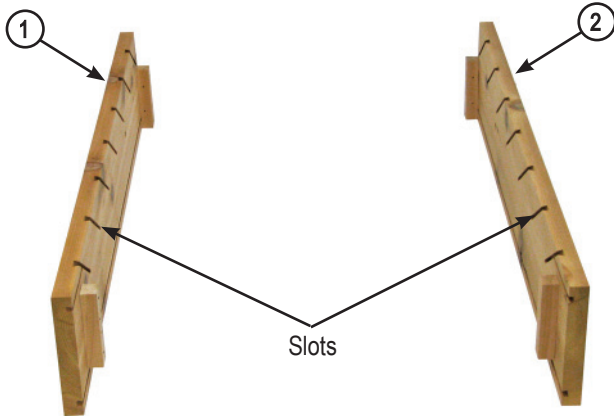
ITEM	QTY.	PART #	DESCRIPTION
1	1	4550SRB	Side Panel (Right Hand) 45-1/2" x 8-7/16" x 1-1/4"
2	1	4550SLB	Side Panel (Left Hand) 45-1/2" x 8-7/16" x 1-1/4"
3	7	3054BKB	Back Boards 30" x 5.41" x 5/8"
4	7	3050AFB	Angled Front Shelf Boards 30" x 5" X 5/8"
5	1	2925BMB	Bottom Board 29-1/4" x 5.41" x 1" (w/ 4 Pre-Drilled Holes)
6	1	V1204	Top Back Board (w/ 2 Pre-Drilled Holes) 30" x 5-1/4" x 5/8"
7	1	V1205	Angled Front Shelf Board (w/ Logo) 30" x 5" x 5/8"
8	2	RSS10-234ZY	Screw, RSS GRK 10 x 2-3/4"
9	4	CS8-2ZY	Screw, GRK Cabinet 8 x 2"
10	1	YFL	Fabric Liner 36" x 10-1/4"
11	1	GBDIK	Garden Bed Drip Irrigation Kit (Contains Items 12 - 14)
12	1	N/A	Irrigation Tubing 18'
13	1	N/A	Hose Connector
14	5	SCEY6Z	Eyelet Screws

Packaged & Inspected by:		Date:	
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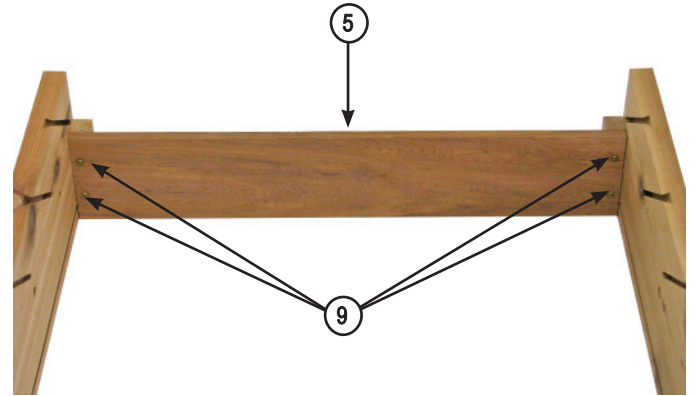
## 2 Side Panel Assembly

Place the two side panels 45-1/2" x 8-7/16" x 1-1/4" (Item 1 & 2) on the ground with the slots facing each side panel and slots slanting away from you.



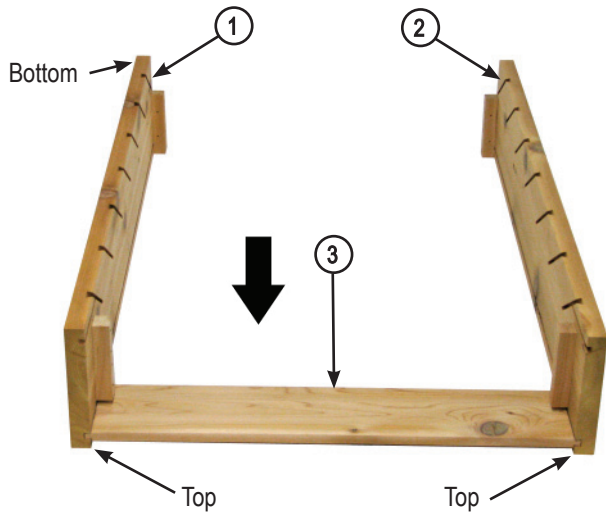
## 4 Bottom Board Assembly

Install the bottom board 29-1/4" x 5.41" x 1" (Item 5) onto the side rails cleats (as shown). Install four 2" screws (Item 9) through the pre-drilled holes of bottom board and tighten screws into the cleats located on the side panels.



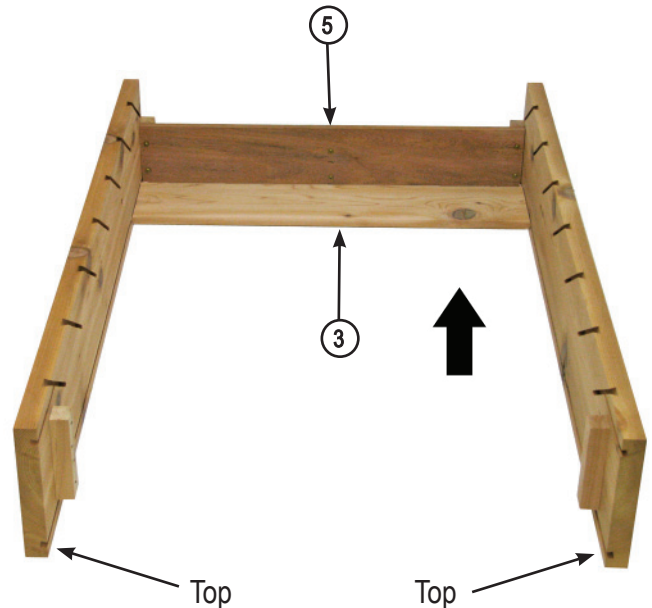
## 3 Back Board Assembly

Locate and install one back board 30" x 5.41" x 5/8" (Item 3) into the long straight slot on the bottom side of each side panel (Item 1 & 2). Slide the back board down, until it is flush with the top of the side panels.



## 5 Back Board Assembly Continued

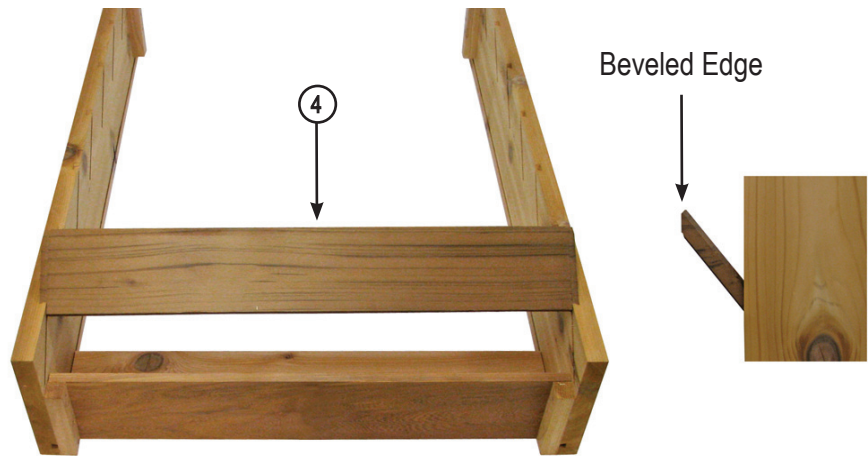
Slide the back board 30" x 5.41" x 5/8" (Item 3) from the top of the side panels down until it makes contact with the bottom board (Item 5).



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## 6 Angled Front Shelf Board Assembly

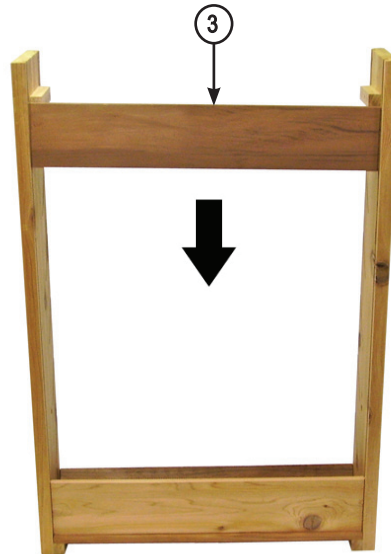
Locate and install one angled front shelf board 30" x 5" X 5/8" (Item 4) into the lowest slot of the side panels. Install the angled front shelf board into the side panel slots with the beveled edge (front edge) facing you.



## 7 Back Board Assembly Continued

Stand the assembly up.

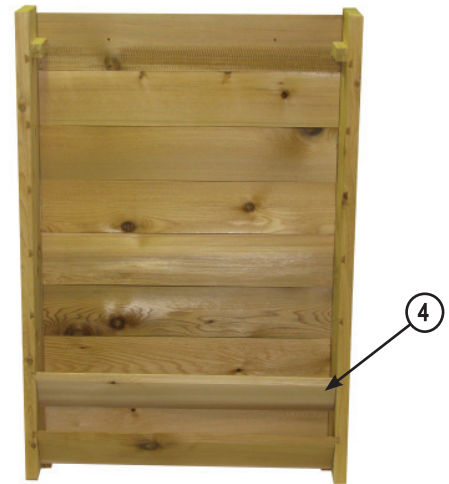
Locate and install the remaining back boards (Item 3). Slide the back boards down until they make contact with the previous back board installed.



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## 8 Angled Front Shelf Board Assembly Continued

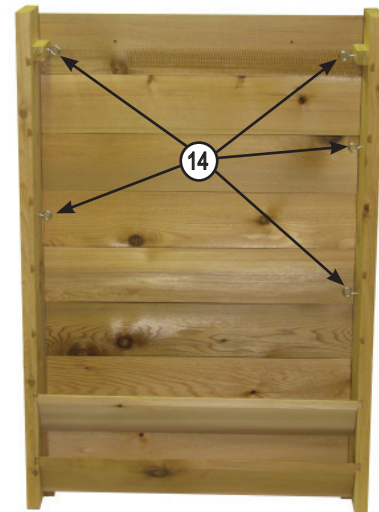
Locate and install one angled front shelf board (Item 4) into the second slot from the bottom of the side panels.



## 9 Drip Irrigation Kit Assembly

NOTE: The irrigation tubing will be routed through the left side panel hole.

LEFT SIDE PANEL ROUTING- Locate and install five eye bolts (Item 14) into the side rails. Install the eye bolts into the pre-drilled holes in the side panels marked with a Black "X". (Left side panel (Black "X") routing shown).

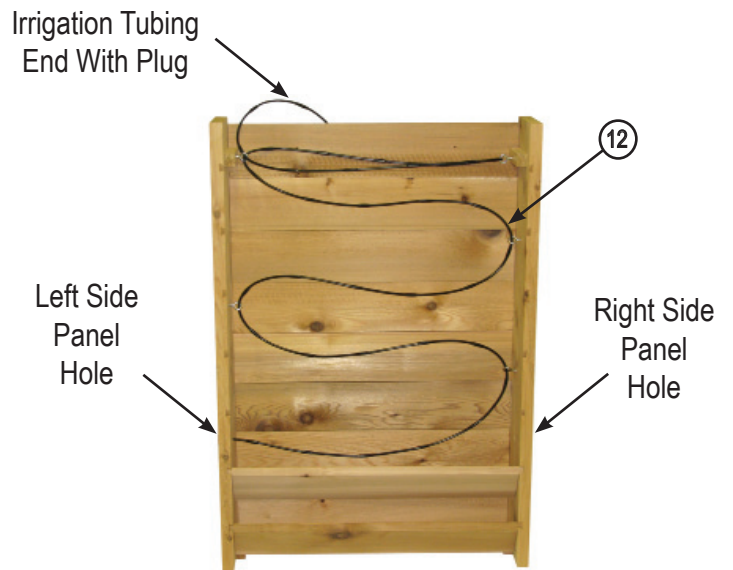


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## 10 Drip Irrigation Kit Assembly Continued

NOTE: Left side panel routing shown.

Locate the irrigation tubing (Item 12). Route the irrigation tubing (end with plug) through the hole of the left panel and weave the irrigation tubing through the eye bolts (bottom to top).

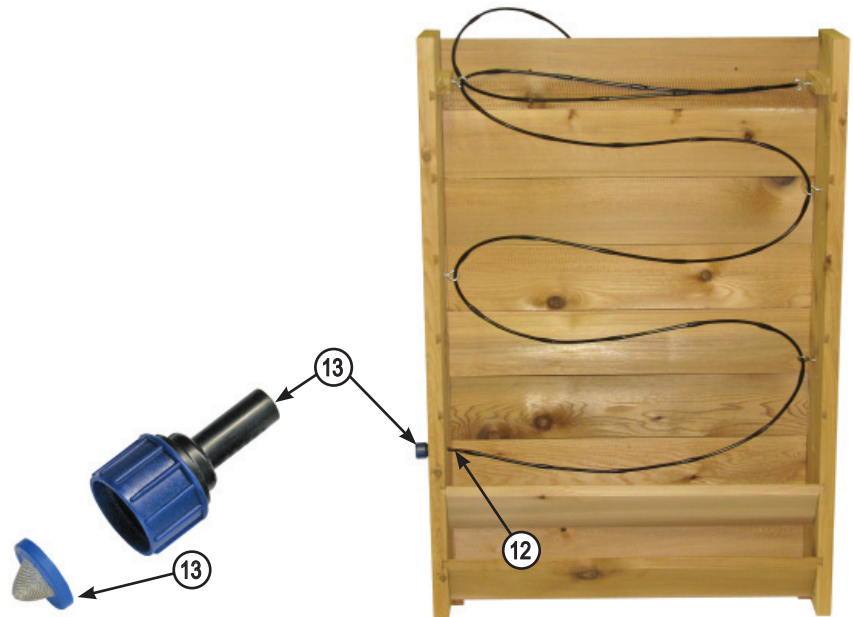


## 11 Drip Irrigation Kit Assembly Continued

Locate the hose connector and screen (Item 13). Install the screen inside the hose connector (screen facing out).

NOTE: Install the hose connector on the left side panel.

Install the irrigation tubing (Item 12) onto the hose connector and install the hose connector into the side panel.



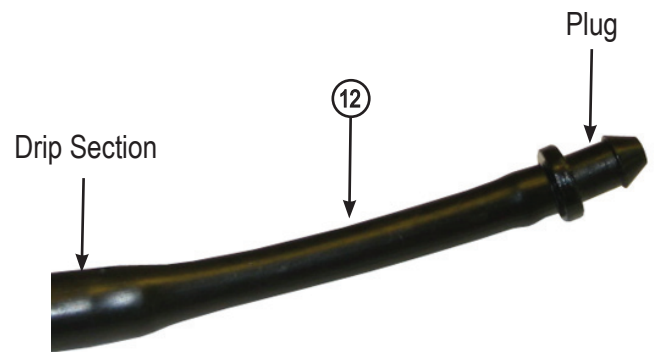
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## 12 Drip Irrigation Kit Assembly Continued

Remove the plug from the end of the irrigation tubing (Item 12). Cut the tubing to the desired length. Re-install the plug into the end of the irrigation tubing.

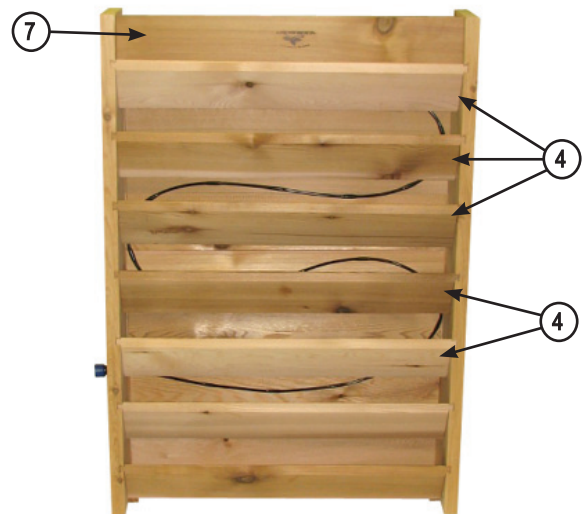
NOTE: If the irrigation tubing needs to be cut shorter, always cut the hose in front of or behind the drip section (enlarged section) of the irrigation tubing.



## 13 Angled Front Shelf Assembly Continued

Locate and install the five remaining angled front shelf boards (Item 4).

NOTE: The angled front shelf board (Item 7) with logo will be installed last, at the top of the vertical garden.



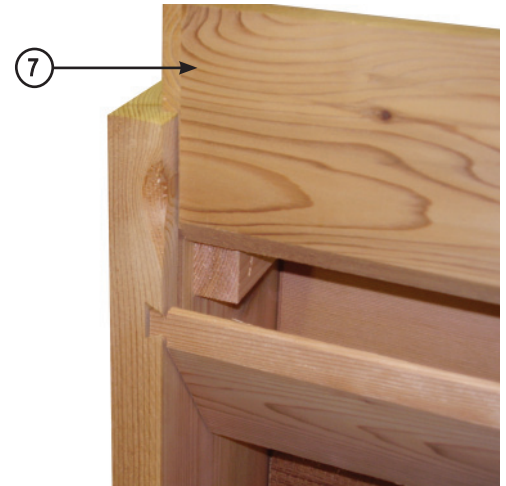
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## 14 Angled Front Shelf Assembly Continued

Locate the angled front shelf board with logo (Item 7). Install the angled front shelf board with logo in the top (vertical) slot of the side panels with the tapered (front) edge down and facing you.

Move the vertical garden assembly to the desired location.

NOTE: The vertical garden must be anchored to a stable structure before filling with plant bedding.

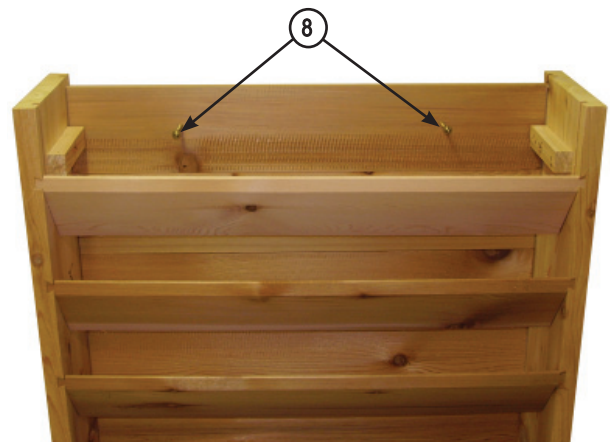


## 15 Stabilizing The Garden Bed

NOTE: The angled front shelf board with logo may need to be removed to access screws while fastening the vertical garden to the structure.

NOTE: The garden bed is not intended for hanging on a wall or struture.

Locate and install the two 2-3/4" screws (Item 8) into the pre-drilled holes of the top back board. Fasten the vertical garden to a stable structure.

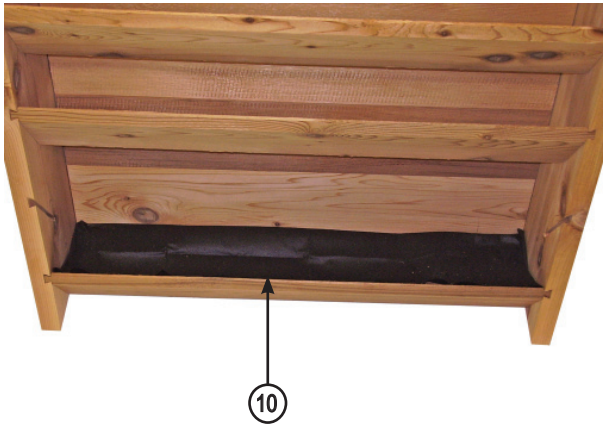


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## 16 Fabric Liner

Locate the piece of fabric liner (Item 10). Place the fabric in the bottom of the vertical garden.

NOTE: Bottom angled front shelf board has been removed for picture clarity.



## 17 Plant Bedding

NOTE: Before adding the plant bedding, verify that the vertical garden is securely fastened to a stable structure. Verify that all back rails and shelf rails are completely installed.

CAUTION: When filling the vertical garden with plant bedding, support the irrigation tubing while filling. This will help prevent damage to the irrigation tubing.

Slowly place the plant bedding into the top of the vertical garden. Add plant bedding until it is approximately one inch below the top back and shelf rails.

Soil Capacity: 4.5 Cubic Feet

