

# 12x8 Garden InA Box Entrance on the 12' side Assembly Manual

## Made with North American Western Red Cedar

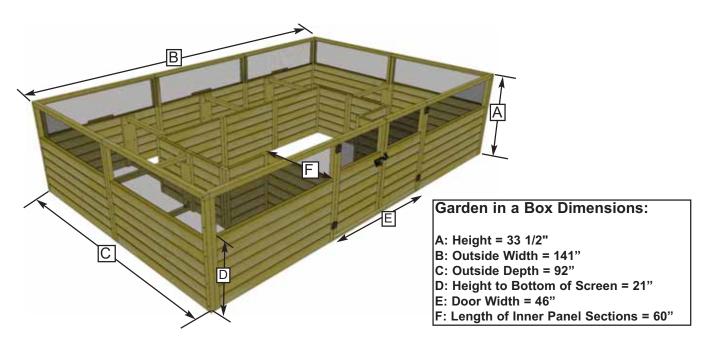
www.CedarShedAndGardenKits.com info@CedarShedAndGardenKits.com

Thanks for your interest in the 12 Foot Garden Box Shed ~ John and Pat

Delivery is Free from the Factory to your Home, Farm, Ranch or Business

Please review this Assembly Manual and the Spec Sheet thoroughly before ordering. We want you to become familiar with all of the tools required and where and when assistants may be necessary. More than anything we want this to be successful and FUN!





In the event of a missing or broken piece, simply call the OLT Customer Support Line @ 1-888-658-1658 within 30 days of the delivery of your purchase. It is our commitment to you to courier replacement parts, free of charge, within 10 business days of this notification. Replacement parts will not be provided free of charge after the 30 day grace period.

### Exploded View & Parts List for 12'x8' Garden In A Box

Parts List

#### Panel Section

Part A 9 - Side/Rear Panels

46" wide x 33 1/2" high

Part C 2 - Door Panels

22 3/4" wide x 31 1/2" high

Part D1 2 - Interior Panels (Rear)

41 1/2" wide x 21" high

Part D2 2 - Interior Panels (Sides) 32 1/8" wide x 21" high

Part D3 2 - Interior Panels (Front)

26 3/8" wide x 21" high

Part D4 2 - Interior Panels (Narrow)

18 1/2" wide x 21" high

#### **Rib Section**

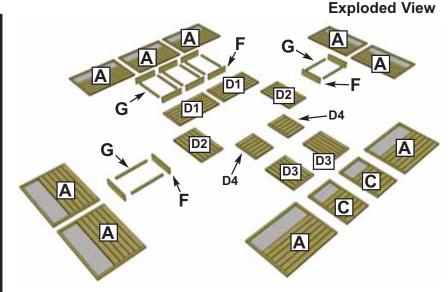
Part F 10 - Bed Rib Connecting Plates

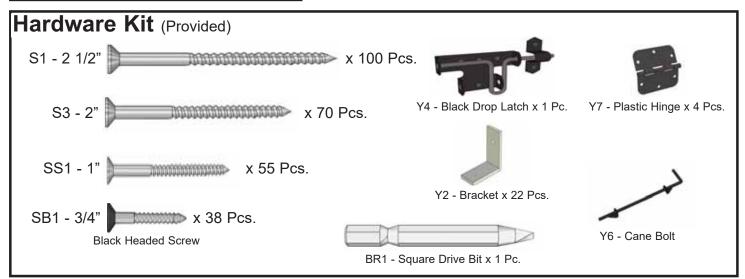
1 1/16" thick x 5 1/2" wide x 20" high

Part G 10 - Bed Rib Frames (Sides)

1 1/2" thick x 1 1/2" wide x 25 3/8" long

Part I 1 - Door Threshold (Not Shown) 3/4" thick x 3 1/2" wide x 46" long









To prevent soil seepage and extend the life of your garden bed, we recommend you line the inner walls with landscape fabric or plastic sheeting (not provided) before filling with soil.

## Important Information For Homeowner

#### Selecting A Location - Garden Setting Or Patio

Walk around your property and make notes of the following:

- Sunny spots.
- Slope of the land.
- Light blocking trees and high buildings.

Don't hide your Garden away in a dark corner.

Ensure you have easy access to it.

Place your Garden on a level piece of land with good drainage. Take into account existing paths and utilities such as electricity and water.

Having a water supply at hand avoids carrying heavy watering cans from the tap to the garden bed.

#### **Preparing The Ground For A Garden Setting**

Level ground beneath the raised bed prior to assembly. Your new Garden will be open on the bottom which enables plant roots to access soil nutrients below ground level. If there are gophers or moles in the garden

area, lay hardware cloth, rocks or bricks (not included) on the floor of the unit, before adding soil.

Lay down a sand perimeter base for the Garden Frames to sit on if possible. Sand offers excellent drainage and will make it easier to level bed frames.

The Garden can also be located on almost any flat surface - sand, pebbles/gravel, concrete or asphalt. Preparing the soil and the sand base beneath the Garden will not be necessary. Consider lining the Garden with landscape fabric to prevent soil from seeping out. Twenty inches of soil should be plenty for most types of vegetables and flowers. Please check growing instructions for root depths prior to planting.

#### Once The Garden Is Assembled - Add Soil

Use a quality soil ideal for growing vegetables, for the top 12 inches (approximately 3 cubic yards or 28 - 32 wheelbarrows). Any soil is suitable for the bottom 8 inches (approximately 1.5 cubic yards). Or, you may fill the bottom 8 inches with gravel, pebbles, rocks or wood chips.

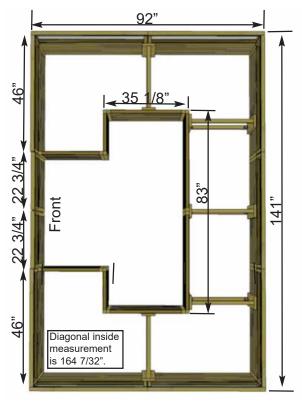
Most 1/2 ton pickup trucks can haul 1 cubic yard of top soil if this is an option for you. Consider having soil delivered as opposed the buying bags by the cubic foot. There are 27 cubic feet in 1 cubic yard.

Fill the Garden to the top of the wood framing (the start of the metal screening). In a few weeks, the soil will settle/drop about 4-6 inches. Top up if necessary.

Add soil within two weeks of planting. Fertilizer may be required. Check with your local garden growing expert before adding any fertilizer!

#### **Arranging & Planting Crops**

Since requirements vary from region to region on how to arrange and plant crops, we recommend researching thoroughly before planting.



1. Orientate Side/Rear Panels and Door Panels as illustrated (their Screens positioned to the inside).

**2.** Starting in rear corner, position **Side & Rear** 

Panels together so framing is flush at top and

sides. When aligned, attach frames together at

top with 1 - 2 1/2" Screw. Use Wood Clamp to

hold frames together. Pre-drill rear frame first

with 1/8" diameter bit to prevent wood from

splitting.

Parts (Steps 1 - 8)

A - Side/Rear Panels
(46" x 33 1/2") x 9

C - Door Panels
(22 3/4" x 31 1/2") x 2

Hardware (Steps 1 - 2) S1 - 2 1/2" Screws x 1 total

**Important:** 

Kit Bag.

You can find the

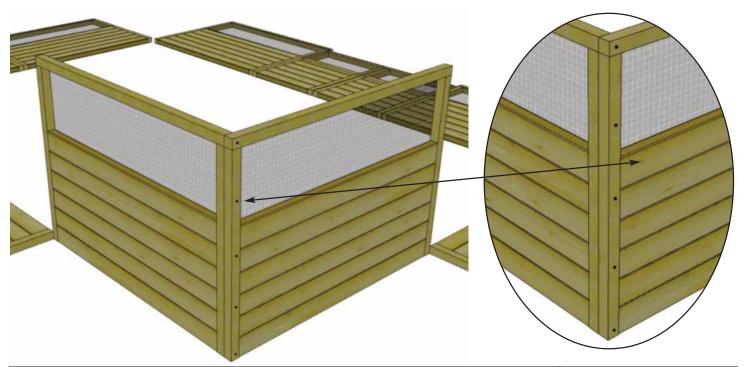
for the screws in

Square Drive Bit

with the **Hardware** 

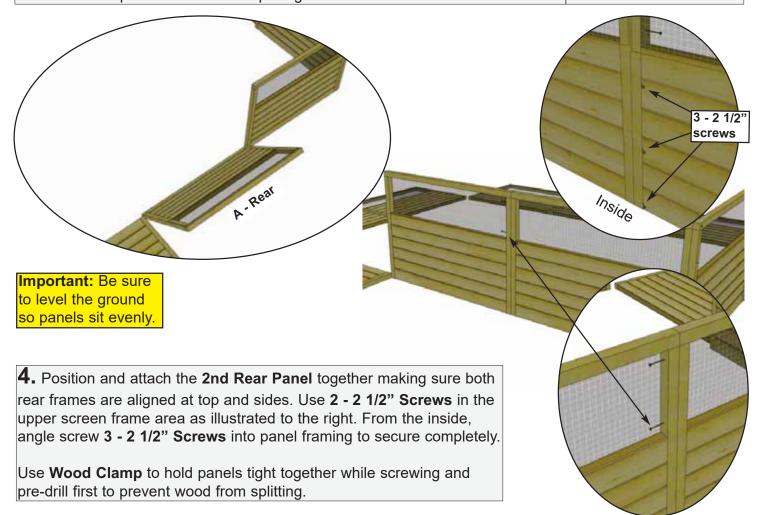
**Important:** Before positioning Panels, lay out footprint and level A. Front Court Allers ground perimeter. If possible, dig a small trench and backfill with 1 or 2 inches of sand. Sand will make it easier to level panels. A. Side A-Side Frames even.

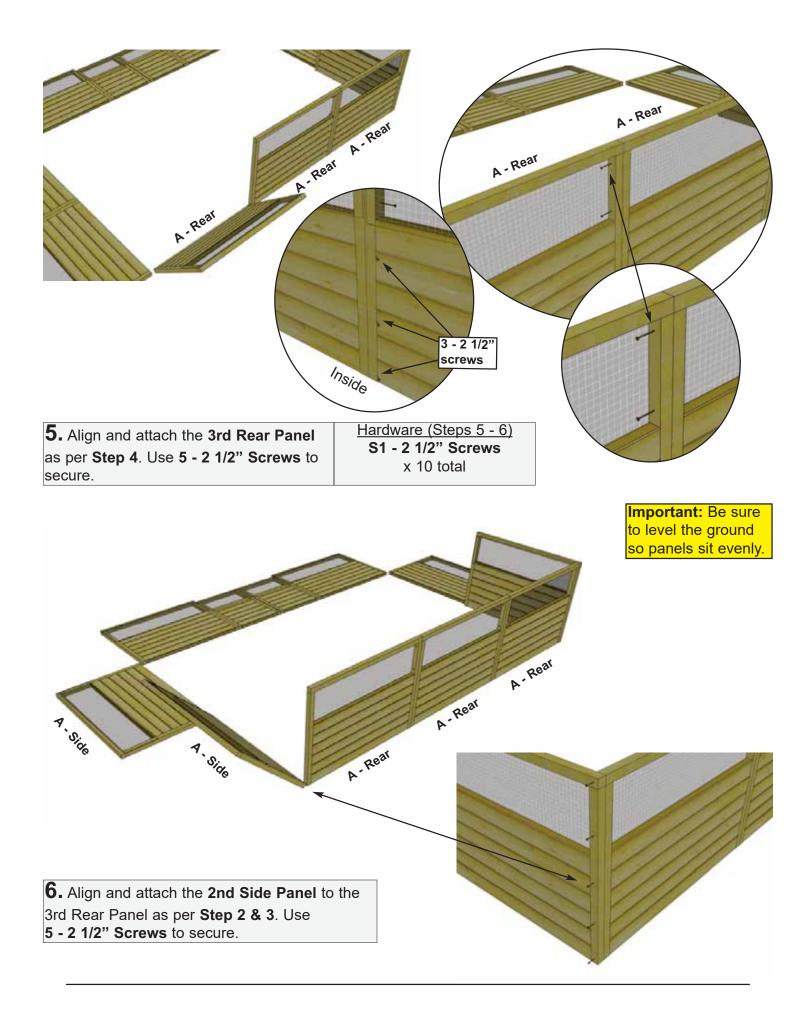
2 1/2" Screw

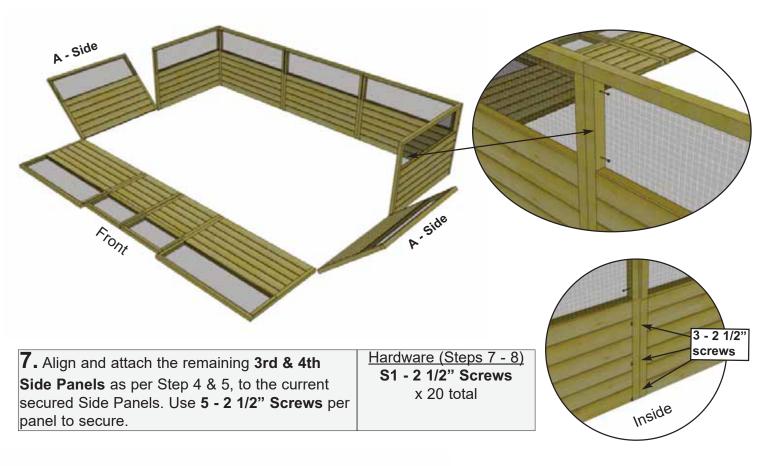


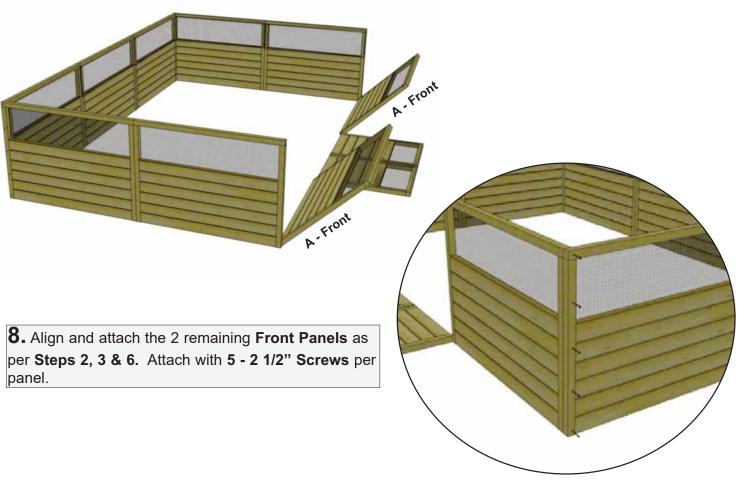
**3.** Attach panels completely together using **4** additional **2 1/2" Screws** evenly spaced on panel framing. Make sure panels are aligned prior to screwing. Pre-drill first to prevent wood from splitting.

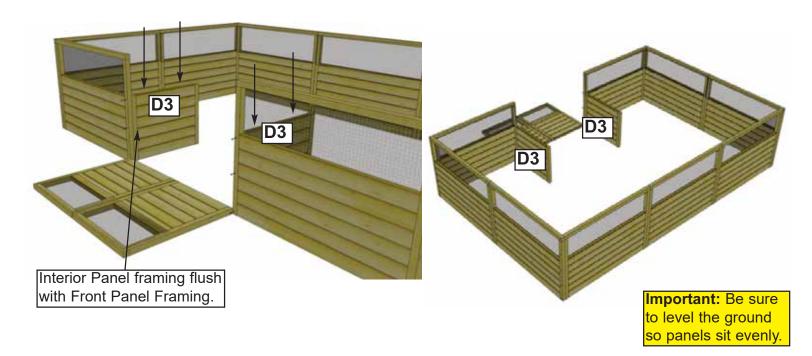
Hardware (Steps 3 - 4) **S1 - 2 1/2" Screws** x 9 total











**9.** Locate all **8 Interior Panels**. Align frame of the **2 Front Interior Panels** with the inside of the frame of the Front Panels from **Step 8**. Screw from front panel framing into interior framing with **3 - 2 1/2**" **Screws** per board.

Hold framings tight together while screwing.

#### Parts (Steps 9 - 13)

**D1 - Interior Panels (Rear)** (41 1/2" x 21") x 2

**D2 - Interior Panels (Sides)** (32 1/8" x 21") x 2

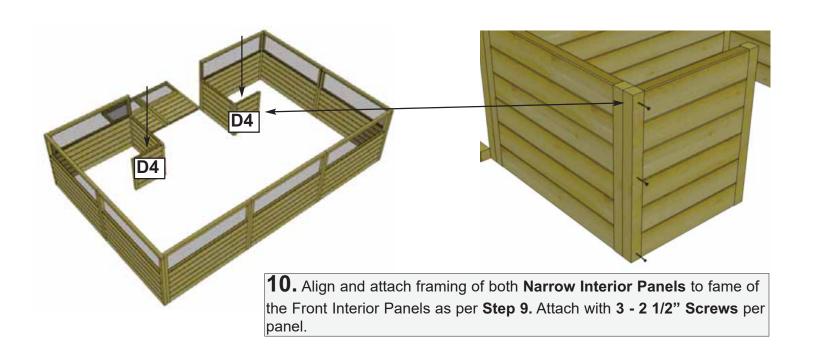
**D3 - Interior Panels (Front)** (26 3/8" x 21") x 2

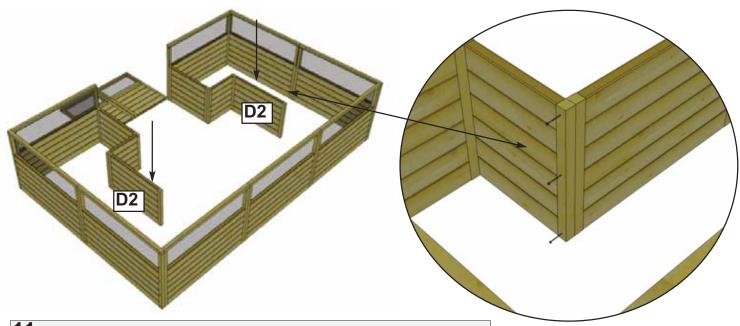
**D4 - Interior Panels (Narrow)** (18 1/2" x 21") x 2

Hardware (Steps 9 - 13)

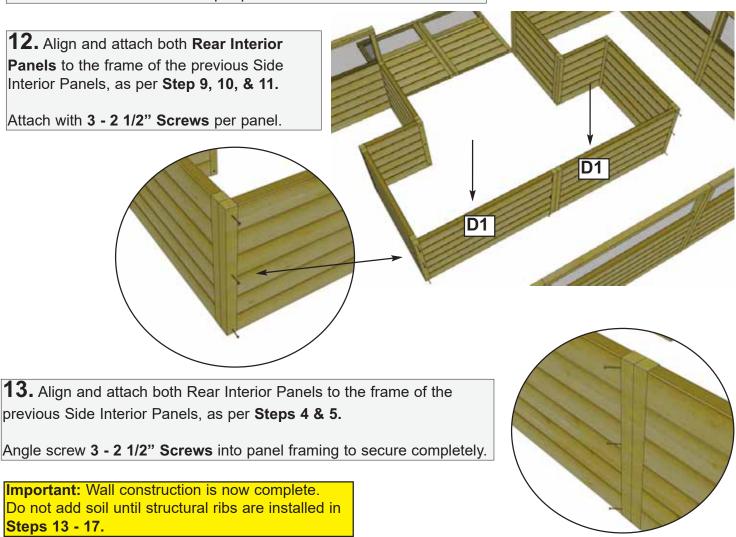
S1 - 2 1/2" Screws

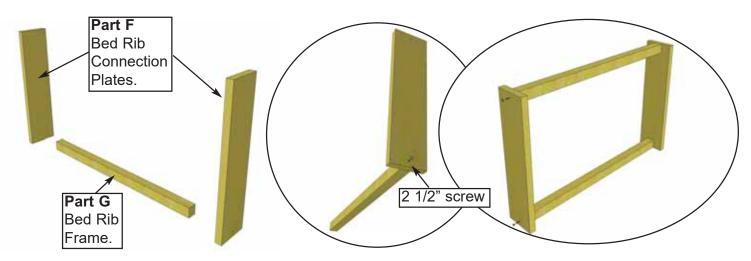
x 27 total





**11.** Align and attach both **Side Interior Panels** as per **Step 9 & 10.** Attach with **3 - 2 1/2" Screws** per panel.





# **14.** To complete rib assembly, locate all **10 Bed Rib** Connecting Plates and **10 Bed Rib Frames**

On a level flat surface, screw connection plate and frame together with **1 - 2 1/2" Screw** per end. Align so plate and frame are flush at bottom. Complete both sides.

Parts (Steps 14 - 16)

F - Bed Rib Connecting Plates
(1 1/16" x 5 1/2" x 20") x 10

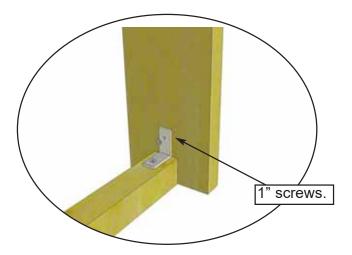
G - Bed Rib Frames (Sides)
(1 1/2" x 1 1/2" x 25 3/8") x 10

Hardware (Steps 14 - 16)

S1 - 2 1/2" Screws x 20 total

SS1 - 1" Screws x 40 total

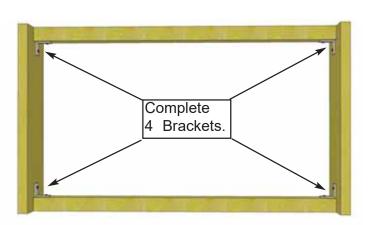
Y2 - 1" Brackets x 20 total

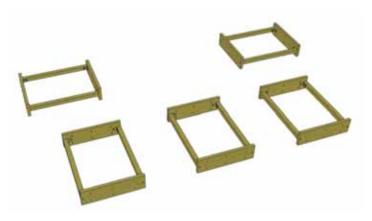


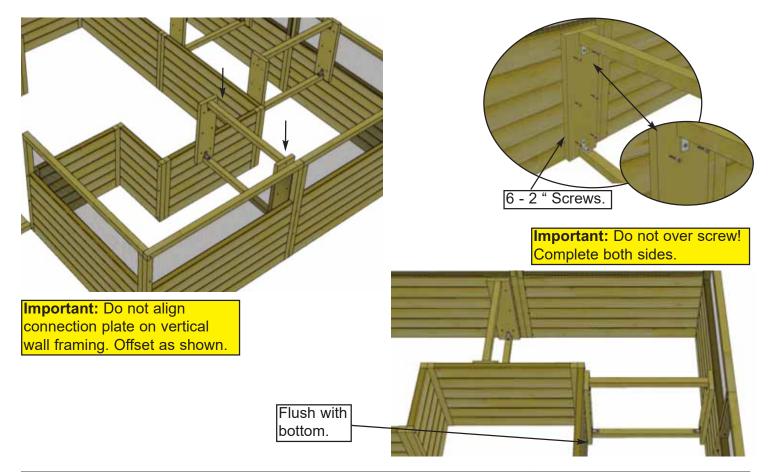
**15.** Locate "L" Brackets in hardware kit. Four brackets are required for completion of each rib section with 5 rib sections in total need assembly. Position brackets in each corner and secure with **2 - 1" Screws** per Bracket.

Pre-drill first with 1/8" bit to prevent wood from splitting.

**16.** Complete **5** Bed Rib sections.



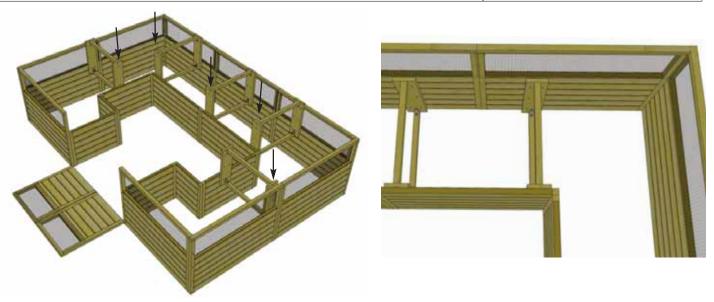




**17.** Lift and position completed short **Bed Rib Frame** and place between side and interior panel siding. Do not center on panel framing and align with bottom of panels.

Secure with **6 - 2" Screws** per plate (both sides of Bed Rib Frame). Predrill to prevent splitting, and do not over screw.

Hardware (Steps 17 - 18) **S3 - 2" Screws**x 60 total



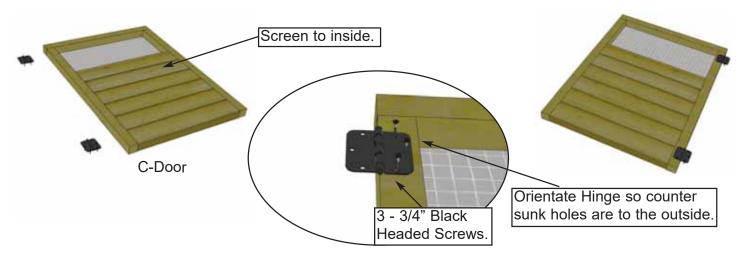
18. Complete remaining 4 Bed Rib Frames, as per Step 17.

**19.** Locate the **Door Panels** from **Step 1** and position on flat surface screen down. Attach both hinges to door panel with **3 - 3/4" Black Headed Screws** per hinge.

Space hinges evenly on door frame. Pre-drill shallow hole first to prevent wood from splitting.

Hardware (Step 19)

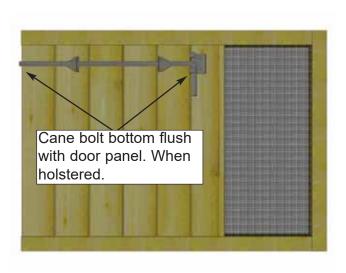
**SB1 - 3/4" Black Headed Screws** x 12 Pcs. **Y7 - Plastic Hinge** x 4 Pcs.

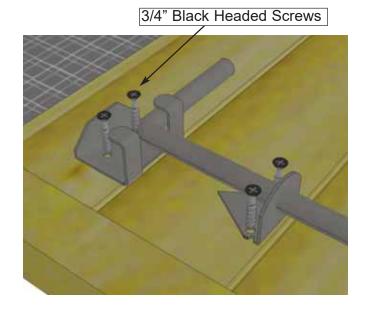


**20.** Attach **Cane Bolt** to rear of left side Door, such that its bottom is flush with the bottom of the door when the bolt is in it's upright position. Attach with **2 - 3/4" Black Headed Screws** into each section of cane bolt.

Hardware (Step 20)

SB1 - 3/4" Black Headed Screws x 6 Pcs.
Y6 - Cane Bolt x 1 Pc.





**21.** Attach **Door Threshold** directly below front doors, flush with front wall framing. Use **4 - 1" Screws** and **1 - Brackets** per end of the door threshold.

Parts (Step 21)

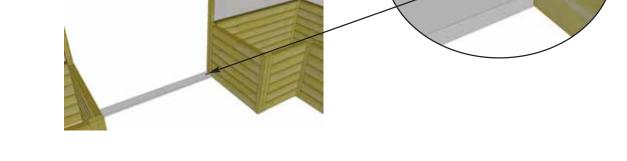
I - Door Threshold (3/4" x 3 1/2" x 46") x 1

Hardware (Step 21)

SS1 - 1" Screws x 8 Pcs.

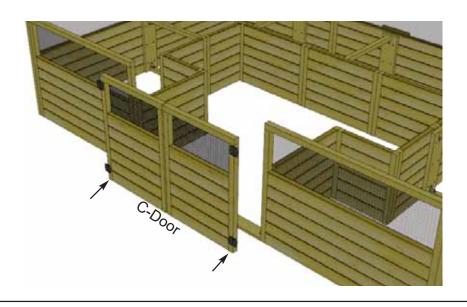
Y2 - Bracket x 2 Pcs.

Flush

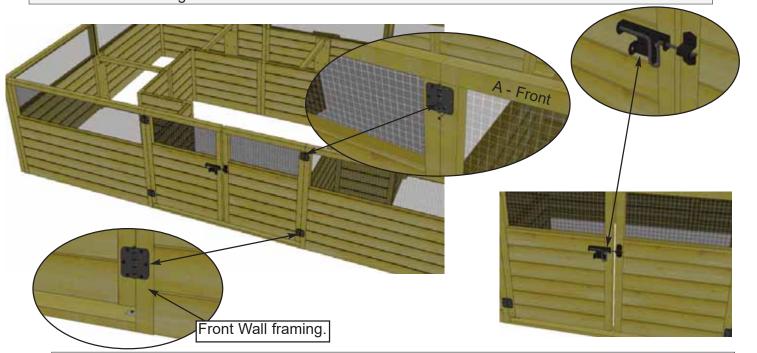


**22.** Attach Door to front wall framing with 3 - 3/4" Black Headed Screws per hinge. Pre-drill shallow hole first to prevent wood from splitting.

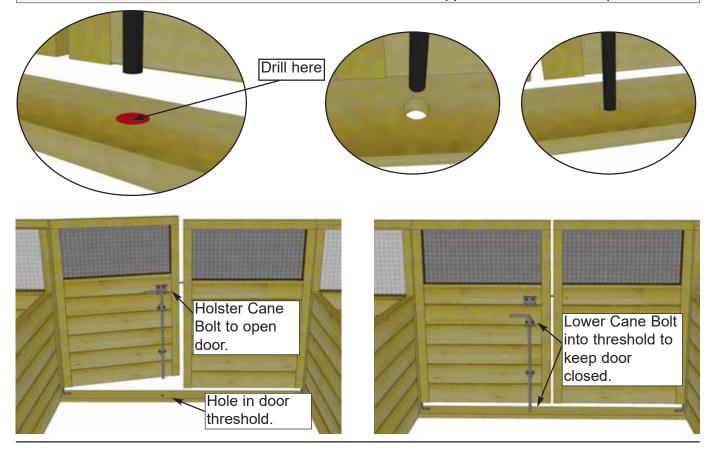
Hardware (Steps 22-23)
SB1 - 3/4" Black Headed Screws x 18 Pcs.
Y4 - Black Drop Latch x 1 Pc.



**23.** Attach **Black Drop Latch** (male and female pieces) to door and front wall panel frame with 6 - 3/4" **Black Headed Screws.** Pre-drill first to prevent wood from splitting. Do a dry run first to confirm fit before attaching.



**24.** Mark the point directly below the center of the **Cane Bolt** on the **Door Threshold** when the doors are closed. Reopen the doors and drill through the Door Threshold at this point using a 7/8" drill bit. Check to ensure the cane bolt fits in this hole when dropped into its downward position.

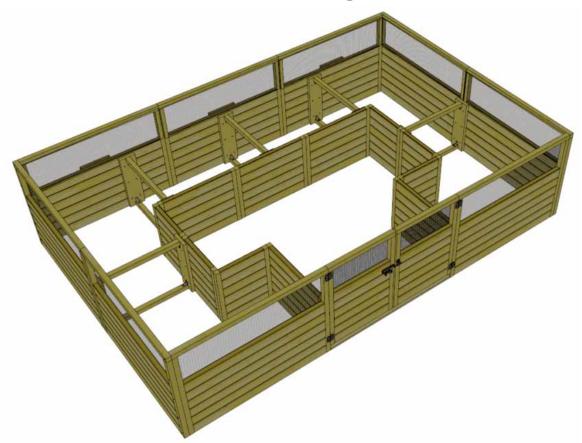




# 12'x8' Garden In A Box Assembly Manuel

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We now recommend you to line the inner walls of your Garden in a Box with landscape fabric or plastic sheeting (not provided) before filling with soil.

We value your feedback and would like to hear back from you on how well we are doing in the following areas:

- 1. Customer Service
- 2. On Time Shipping
- 3. Motor Freight Delivery
- 4. Quality of Materials
- 5. Assembly Manual
- 6. Overall Satisfaction.

Please email John and Pat Motley info@CedarShedandGardenKits.com

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