

# 10', 12' & 14' Oval Gazebo Floor

Revision: 2-26-03  
Run:



## - BEFORE YOU BEGIN -

Always wear OSHA-APPROVED safety glasses throughout assembly process

### ■ First...

Read these instructions thoroughly before you begin assembly. Assembly is easiest if you follow the steps in the order shown.

In a drawing, a dotted line represents a part hidden from view (like a part under a panel).

### ■ Check all parts

Compare parts you have to the list on page 2. If a part is missing, circle the part in question in the parts list and call us toll-free at 1-800-437-0784.

### ■ Preparation required

We recommend that you assemble this floor on level ground in the location it will be used. Assistance is necessary to handle, fit, and secure some components. Two people are needed for some steps.

### ■ Check local zoning

Before starting construction, check with your local building code official for any required permits, variances, etc.

## - TREATING YOUR GAZEBO -

### ■ Staining...

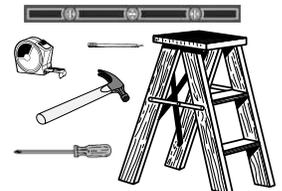
These Gazebo Floor Panels are constructed of a long-lasting western cedar. Untreated Cedar exposed to sunlight will eventually weather to a silver-grey color. To help keep original red color, apply a minimum of two coats of oil based penetrating stain WITHIN 30 DAYS (required by warranty).

## STAIN REQUIREMENTS FOR GAZEBO FLOORS

FLOOR SIZE	# OF GALLONS
10'	1
12'	1
14'	1-1/2"

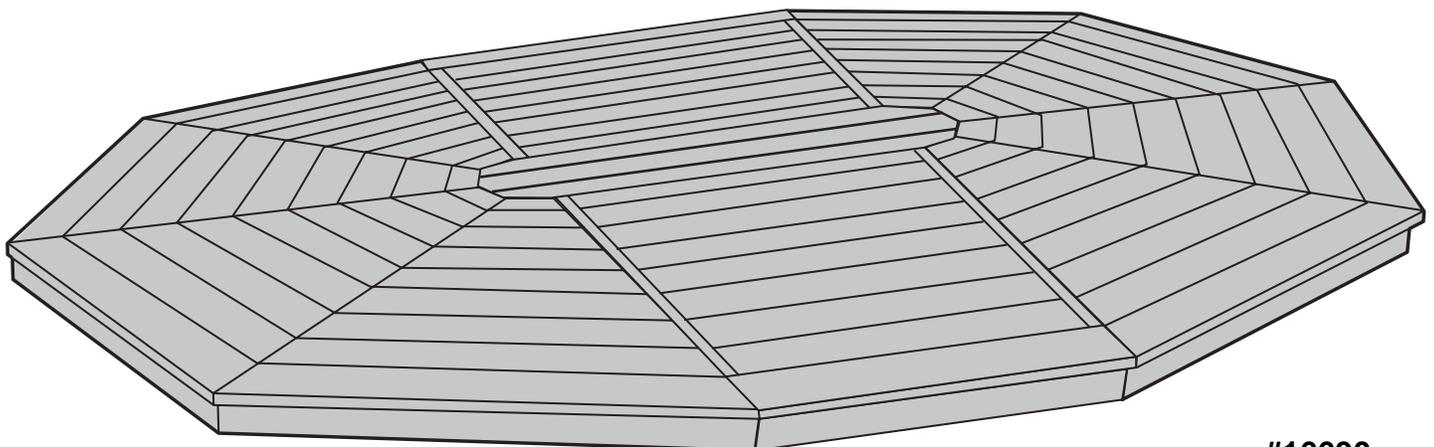
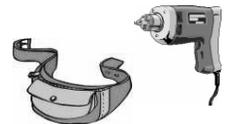
### ■ Tools required

- Hammer
- #2 Phillips Screwdriver
- Level
- Tape Measure
- Pencil



### ■ Optional tools

- Electric Drill w/ #2 Phillips Tip
- Nail Pouch



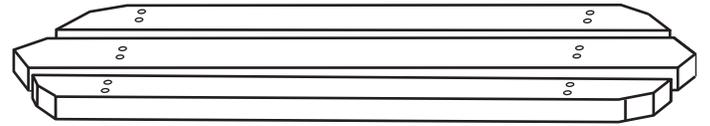
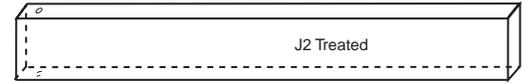
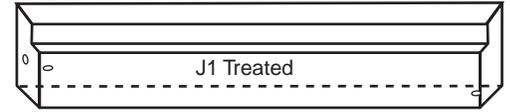
#16690

10'x14' - 10 sided Gazebo Floor  
12'x16' - 12 sided Gazebo Floor (not shown)  
14'x18' - 14 sided Gazebo Floor (not shown)

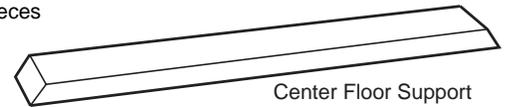
# 10', 12' & 14' Oval Gazebo Floor

## Parts List 10' Gazebo Floor Kit

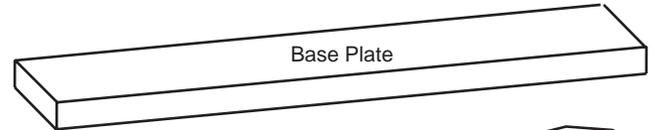
- 8 pcs. J1's Bond Boards (angled) 2 x 4 x 44-3/4" Treated
- 2 pcs. J1-A's Bond Boards (square ends) 2 x 4 x 44-3/4" Treated
- 12 pcs. J2's Joist 2 x 4 x 54-3/4" Treated
- 2 pcs. J3's Center Block Treated
- 2 pcs. Center Floor Support (angled) 2 x 4 x 43-1/4" Treated
- 3 pcs. Center Support Spacer 1/2" x 3-1/2" x 6" Treated
- 4 pcs. J4's Floor Joist Add on 1 x 4 x 54-3/4" Treated
- 2 pcs. Outside Floor Board 1" x 6 x 44-3/4"
- 1 pc. Base Plate Treated 2 x 6 x 59-1/2" Treated
- 2 pc. Center Deck Piece 1" x 3-1/2" x 54-13/16"
- 1 pc. Center Deck Piece 1" x 4-1/2" x 56-3/4"
- 8 pcs. Pre-assembled Triangle Deck Panels Cedar
- 2 pcs. Pre-assembled Square Deck Panels Cedar
- 1-5/8" Screws, 2-1/2" Screws, 3" Screws



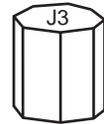
Center Deck Pieces  
10' and 14' - 3 pieces  
12' - 2 pieces



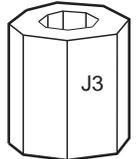
Center Floor Support



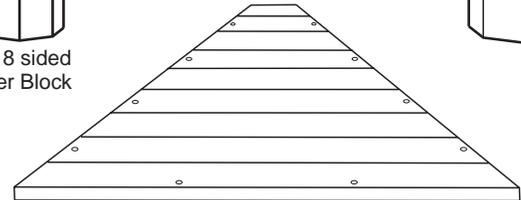
Base Plate



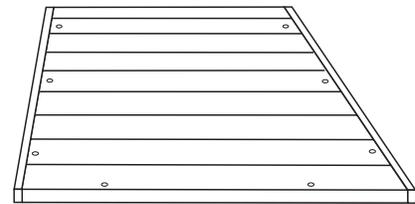
10' = 8 sided  
Center Block



12' and 14'  
Hollow Center  
Block



Pre-assembled Triangular Floor Panel



Pre-assembled Square Floor Panel

## Parts List 12' Gazebo Floor Kit

- 10 pcs. J1's Bond Boards (angled) 2 x 6 x 44-3/4" Treated
- 2 pcs. J1-A's Bond Boards (square ends) 2 x 6 x 44-3/4" Treated
- 14 pcs. J2's Joist 2 x 6 x 67-7/8" Treated
- 2 pcs. J3's Center Block Hollow
- 2 pcs. Center Floor Support (angled) 2 x 6 x 43-1/16" Treated
- 3 pcs. Center Support Spacer 2 x 6 x 2-3/16" Treated
- 4 pcs. J4's Floor Joist Add on 1 x 4 x 67-7/8" Treated
- 2 pcs. Outside Floor Board 1" x 6 x 44-3/4"
- 1 pc. Base Plate Treated 2 x 6 x 59-1/2" Treated
- 2 pc. Center Deck Piece 1" x 3-1/2" x 51-3/4"
- 10 pcs. Pre-assembled Triangle Deck Panels Cedar
- 2 pcs. Pre-assembled Square Deck Panels Cedar
- 1-5/8" Screws, 2-1/2" Screws, 3" Screws

## Parts List 14' Gazebo Floor Kit

- 12 pcs. J1's Bond Boards (angled) 2 x 6 x 44-3/4" Treated
- 2 pcs. J1-A's Bond Boards (square ends) 2 x 6 x 44-3/4" Treated
- 16 pcs. J2's Joist 2 x 6 x 81-1/16" Treated
- 2 pcs. J3's Center Block Hollow
- 2 pcs. Center Floor Support (angled) 2 x 6 x 42-13/16" Treated
- 3 pcs. Center Support Spacer 2 x 6 x 4-1/4" Treated
- 4 pcs. J4's Floor Joist Add on 1 x 4 x 81-1/16" Treated
- 2 pcs. Outside Floor Board 1" x 6 x 44-3/4"
- 1 pc. Base Plate Treated 2 x 6 x 59-1/2" Treated
- 2 pcs. Center Deck Piece 1" x 3-1/2" x 54-3/4"
- 1 pc. Center Deck Piece 1" x 3-1/2" x 55-7/8"
- 12 pcs. Pre-assembled Triangle Deck Panels Cedar
- 2 pcs. Pre-assembled Square Deck Panels Cedar
- 1-5/8" Screws, 2-1/2" Screws, 3" Screws

Note: Lumber is not marked with Part Letters Identification.

## NATIONAL STANDARD LUMBER SIZES

Nominal size	Actual size
2 x 4	= 1-1/2" x 3-1/2"
2 x 6	= 1-1/2" x 5-1/2"
2 x 8	= 1-1/2" x 7-1/4"
2 x 10	= 1-1/2" x 9-1/4"
4 x 4	= 3-1/2" x 3-1/2"
6 x 6	= 5-3/8" x 5-3/8"

# 1

## FLOOR SYSTEM CENTER ASSEMBLY

### PARTS LIST 10' FLOOR KIT

□ 2 pcs.	Center Floor Support	2 x 4 x 43-1/4"
□ 3 pcs.	Center Spacer	1/2" x 3-1/2" x 6"
□ 2 pcs.	J3's Solid Center Block	
□ 1 pc.	Base Plate Treated (if needed)	2 x 6 x 59-1/2"

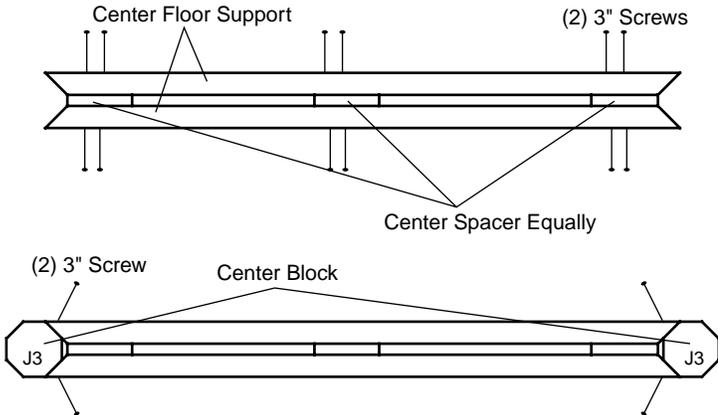
### PARTS LIST 12' FLOOR KIT

□ 2 pcs.	Center Floor Support	2 x 6 x 43-1/16"
□ 3 pcs.	Center Spacer	2 x 6 x 2-7/16"
□ 2 pcs.	J3's Hollow Center Block	
□ 1 pc.	Base Plate Treated (if needed)	2 x 6 x 59-1/2"

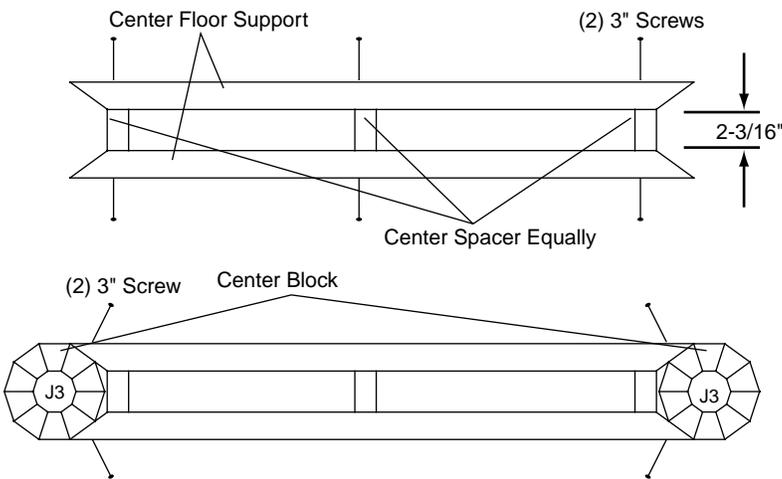
### PARTS LIST 14' FLOOR KIT

□ 2 pcs.	Center Floor Support	2 x 4 x 42-13/16"
□ 3 pcs.	Center Spacer	2 x 6 x 4-1/4"
□ 2 pcs.	J3's Hollow Center Block	
□ 1 pc.	Base Plate Treated (if needed)	2 x 6 x 59-1/2"

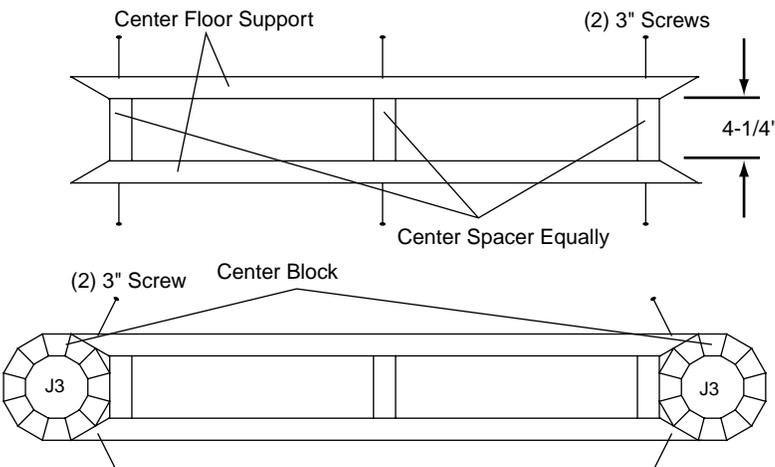
### 10' Assembly



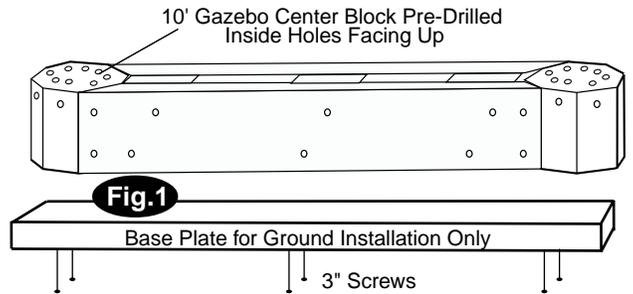
### 12' Assembly



### 14' Assembly

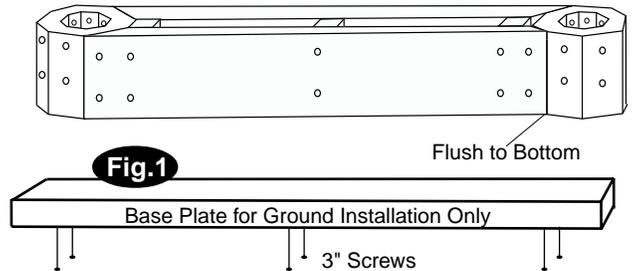


**1-A: 10' Gazebo** - Layout Center Floor Support (angled) and Center Spacers equally as shown. Use (2) 3" screws as shown. Install Solid Center Blocks **J3** as shown with 3" Screws. **Note:** Keep Pre-drilled holes in Center Block to Top. **Note:** If you are installing your Floor Kit above ground or on a soft surface such as grass, sand and loose pebbles, add Base Plate to Center Assembly as shown in Fig.1 with (6) 3" screws. **DO NOT Use Base Plate on hard surfaces such as concrete or an existing wood deck.**



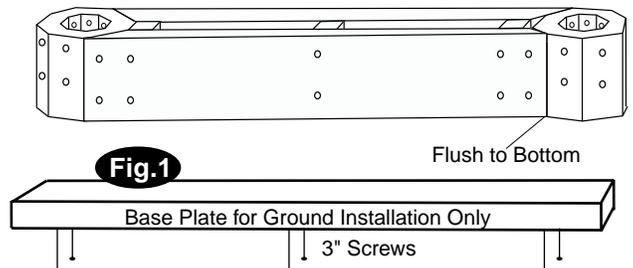
**Fig.1**

**1-A: 12' Gazebo** - Layout Center Floor Support (angled) and Center Spacers equally as shown. Use (2) 3" screws as shown. Install Hollow Center Blocks **J3** as shown with 3" Screws. **Note:** If you are installing your Floor Kit above ground or on a soft surface such as grass, sand and loose pebbles, add Base Plate to Center Assembly as shown in Fig.1 with (6) 3" screws. **DO NOT Use Base Plate on hard surfaces such as concrete or an existing wood deck.**



**Fig.1**

**1-A: 14' Gazebo** - Layout Center Floor Support (angled) and Center Spacers equally as shown. Use (2) 3" screws as shown. Install Hollow Center Blocks **J3** as shown with 3" Screws. **Note:** If you are installing your Floor Kit above ground or on a soft surface such as grass, sand and loose pebbles, add Base Plate to Center Assembly as shown in Fig.1 with (6) 3" screws. **DO NOT Use Base Plate on hard surfaces such as concrete or an existing wood deck.**



**Fig.1**

# 1

## FLOOR SYSTEM FRAMING

### PARTS LIST 10' FLOOR KIT

□ 8 pcs.	J1's Treated - angled	- straight	2 x 4 x 44-3/4"	2 x 4
□ 2 pcs.	J1A's Treated			
□ 44-7/4"				
□ 12 pcs.	J2's Treated		2 x 4 x 54-3/4"	
□ 1 pc.	Center Assembly			

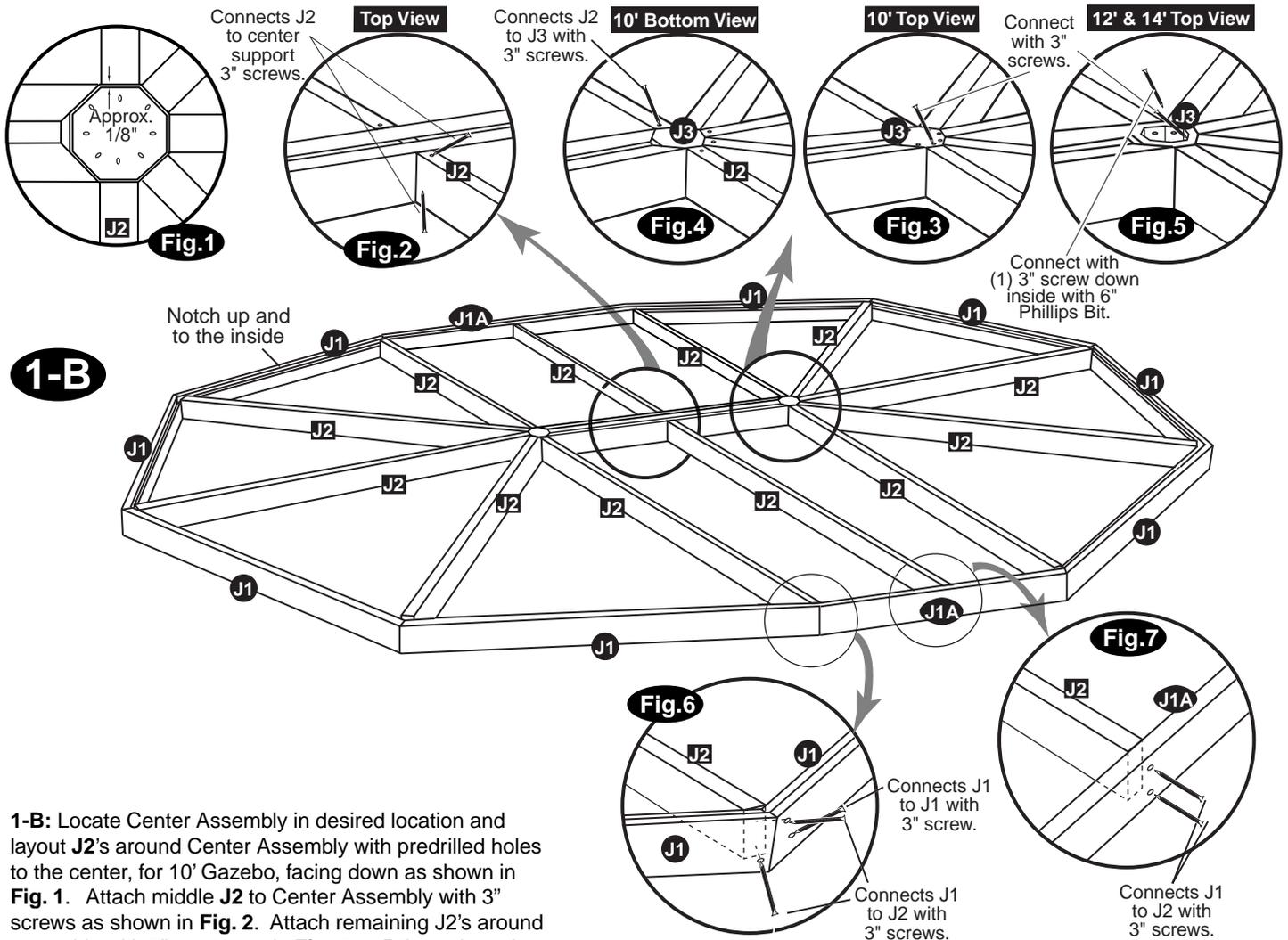
### PARTS LIST 12' FLOOR KIT

□ 10 pcs.	J1's Treated - angled	- straight	2 x 6 x 44-3/4"	2 x 4 x
□ 2 pcs.	J1A's Treated			
□ 44-7/4"				
□ 14 pcs.	J2's Treated		2 x 6 x 67-7/8"	
□ 1 pc.	Center Assembly			

### PARTS LIST 14' FLOOR KIT

□ 12 pcs.	J1's Treated - angled	- straight	2 x 6 x 44-3/4"	2 x 4 x
□ 2 pcs.	J1A's Treated			
□ 44-7/4"				
□ 16 pcs.	J2's Treated		2 x 6 x 81-1/16"	
□ 1 pc.	Center Assembly			

**NOTE:** Assembly shown below is for 10' Oval Gazebo floor kit. The 12' and 14' Oval Gazebo floor kit assembles in the same manner; however, there are two extra J1's, J2's and Deck Panels for the 12' and there are four extra J1's, J2's and Deck Panels for the 14'. Follow instructions below for assembly of the 10', 12' and 14' floor kit.



**1-B:** Locate Center Assembly in desired location and layout **J2's** around Center Assembly with predrilled holes to the center, for 10' Gazebo, facing down as shown in **Fig. 1**. Attach middle **J2** to Center Assembly with 3" screws as shown in **Fig. 2**. Attach remaining **J2's** around assembly with 3" screws as in **Fig. 3 or 5** through each hole in **J3** and into **J2's**. Leave about a 1/8" space between **J2** and center assembly as shown in **Fig. 1**.

Layout all **J1** and **J1A** parts on edge as shown, make sure that the notch on **J1** is facing up and to the inside. Connect **J1's** and **J1A's** as shown in **Fig. 6&7** with 3" screws. Keep joints even on top and outside edges. Assemble all in the same manner.

### IMPORTANT: Two people required for this step.

With all "J" boards secured to Center Assembly, **carefully turn the assembly over - 10' Gazebo only** and install one 3" screw through each predrilled hole in **J2's** into Center Assembly as shown in **Fig.4**. You may have to remove Base Plate to install screws from the bottom on the 10' Gazebo Floor and reinstall. If Installing a 12' or 14' Gazebo floor, do not turn floor over. Install remaining 3" screws into Center Assembly with 6" bit supplied in kit as shown in **Fig. 5**.

# 1

## FLOOR SYSTEM FRAMING CONTINUED

### PARTS LIST 10' FLOOR KIT

□ 4 pcs. J4 's Treated Add on 1 x 4 x 54-<sup>3</sup>/<sub>4</sub>"

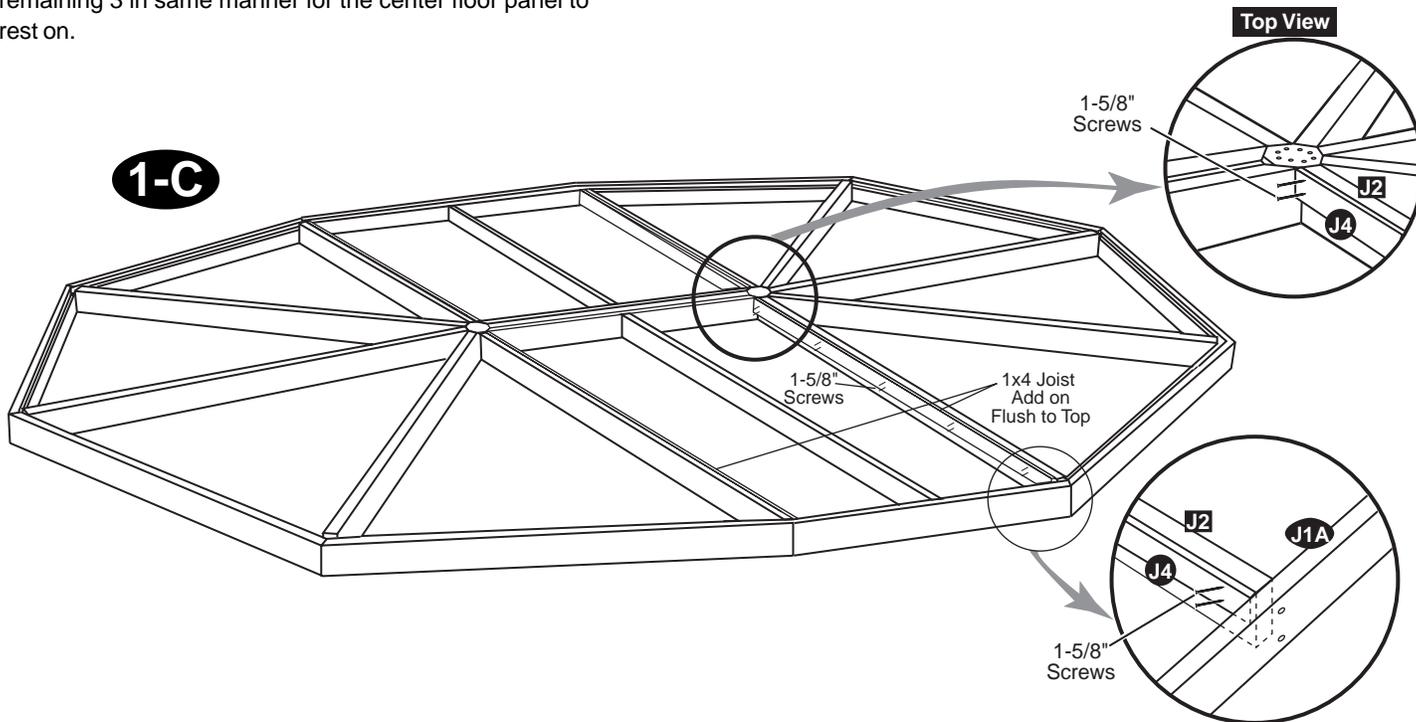
### PARTS LIST 12' FLOOR KIT

□ 4 pcs. J4 's Treated Add on 1 x 4 x 67-<sup>7</sup>/<sub>8</sub>"

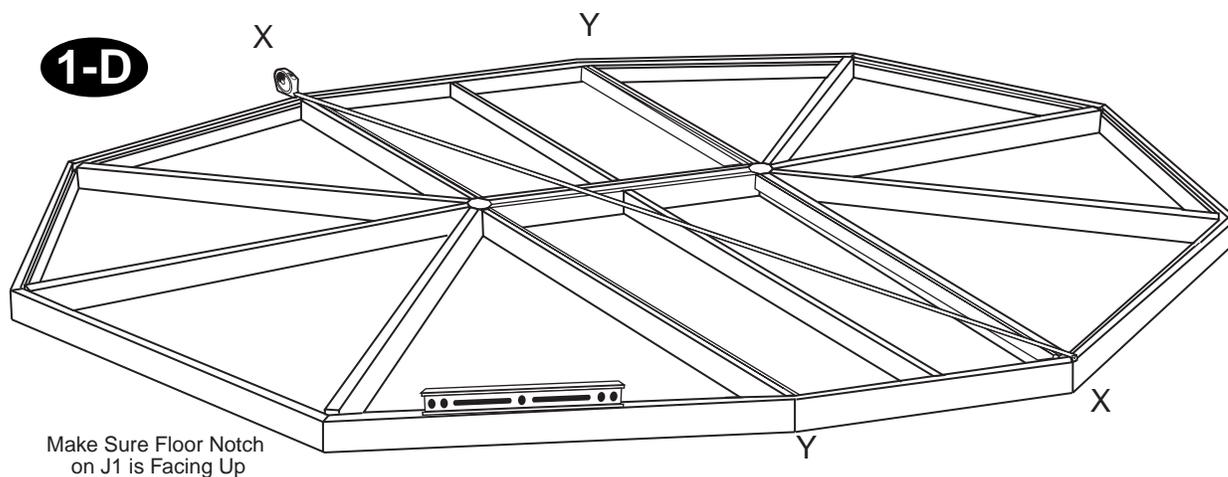
### PARTS LIST 14' FLOOR KIT

□ 4 pcs. J4 's Treated Add on 1 x 4 x 81-<sup>1</sup>/<sub>16</sub>"

**1-C:** Install the **J4's** on the side of the Joist and flush to top of floor frame with (10) 1-5/8" screws as shown. Install the remaining 3 in same manner for the center floor panel to rest on.



**1-D:** Once floor frame is complete, measure for squareness at **X to X** and **Y to Y**, they should be the same dimension and level. Shims may be needed to level.



# 1

## FLOOR SYSTEM DECKING

### PARTS LIST 10' FLOOR KIT

- 8 pcs. Triangle Deck Panels
- 2 pcs. Square Center Deck Panels
- 3 pcs. Center Deck Pieces
- 2 pcs. Outside Floor Board 1 x 6 x 44-<sup>3</sup>/<sub>4</sub>"

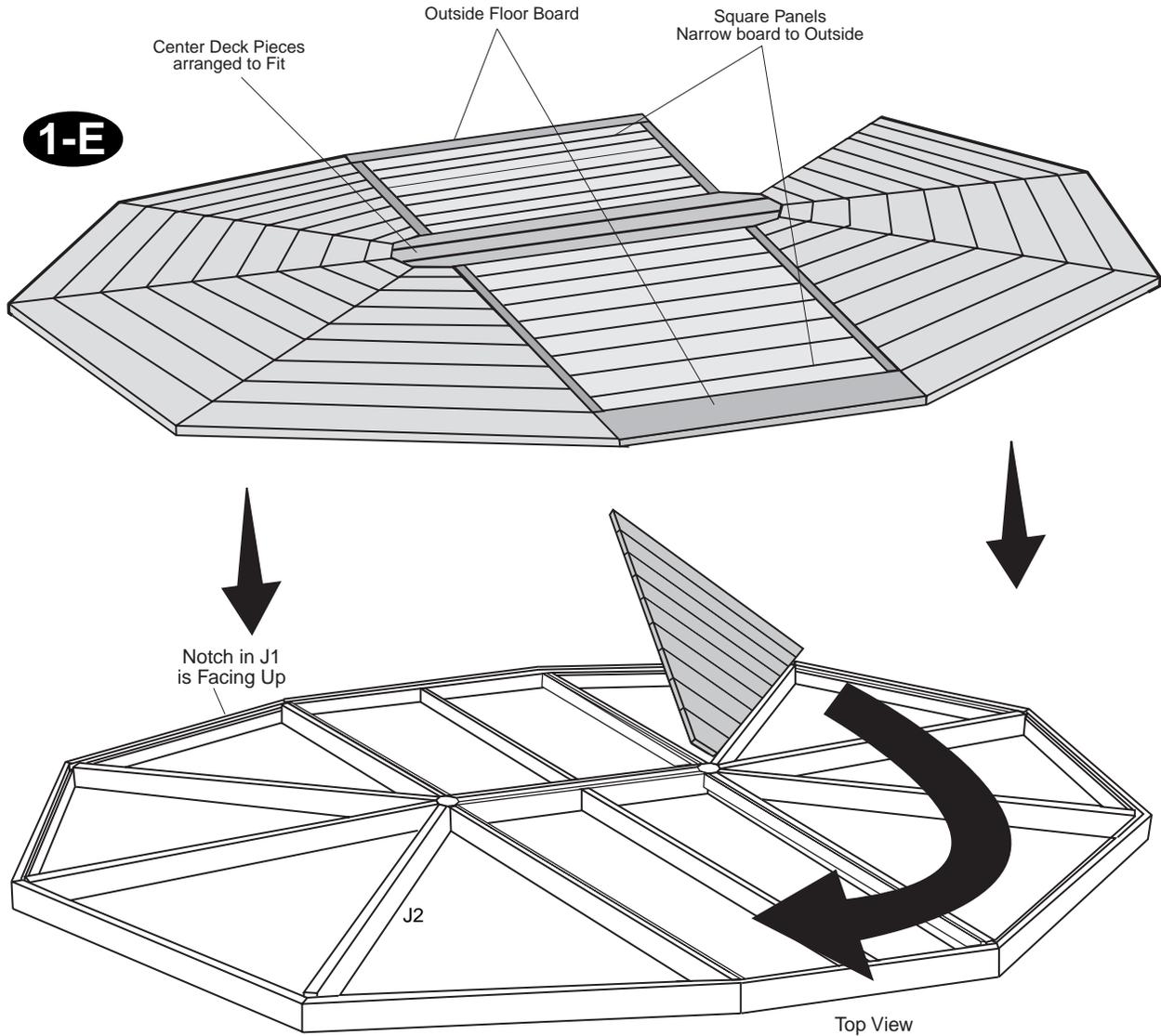
### PARTS LIST 12' FLOOR KIT

- 10 pcs. Triangle Deck Panels
- 2 pcs. Square Center Deck Panels
- 2 pcs. Center Deck Pieces
- 2 pcs. Outside Floor Board 1 x 6 x 44-<sup>3</sup>/<sub>4</sub>"

### PARTS LIST 14' FLOOR KIT

- 12 pcs. Triangle Deck Panels
- 2 pcs. Square Center Deck Panels
- 3 pcs. Center Deck Pieces
- 2 pcs. Outside Floor Board 1 x 6 x 44-<sup>3</sup>/<sub>4</sub>"

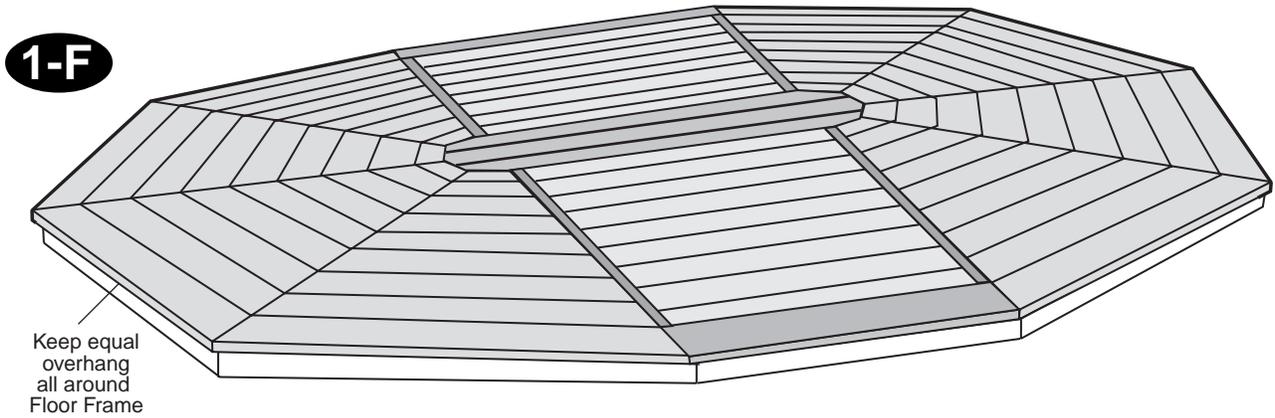
Note: Layout All Decking Parts before attaching to frame.



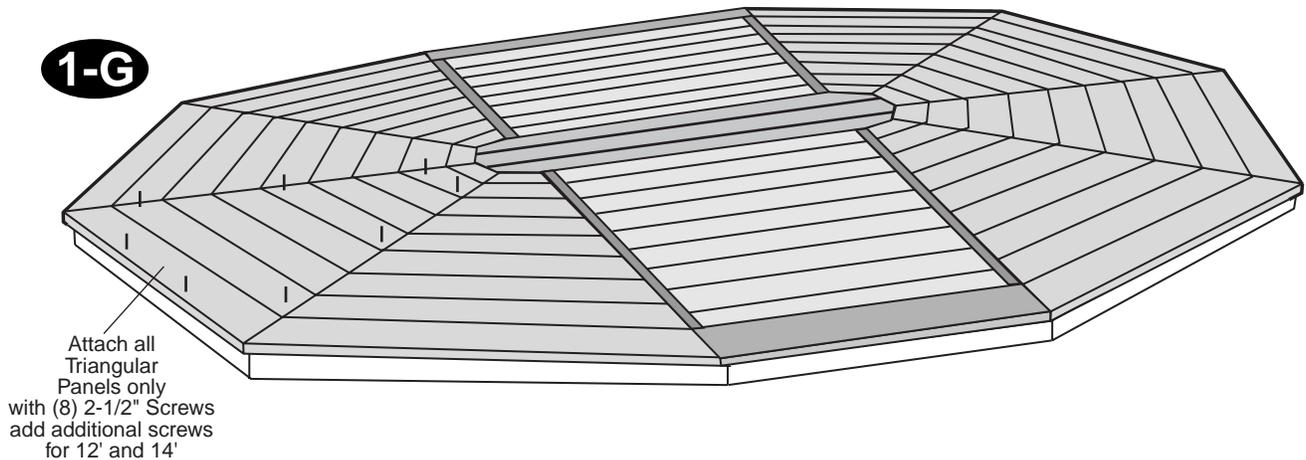
**1-E:** Carefully set Floor Panels in place. Align Floor Panels so that they are tight and equally spaced before fastening in place. Seams on Floor Panels should line up directly over center of **J2**'s.

# 1 FLOOR SYSTEM DECKING

**1-F:** Once all floor parts are in place, keep overhang on the frame the same all around your gazebo.

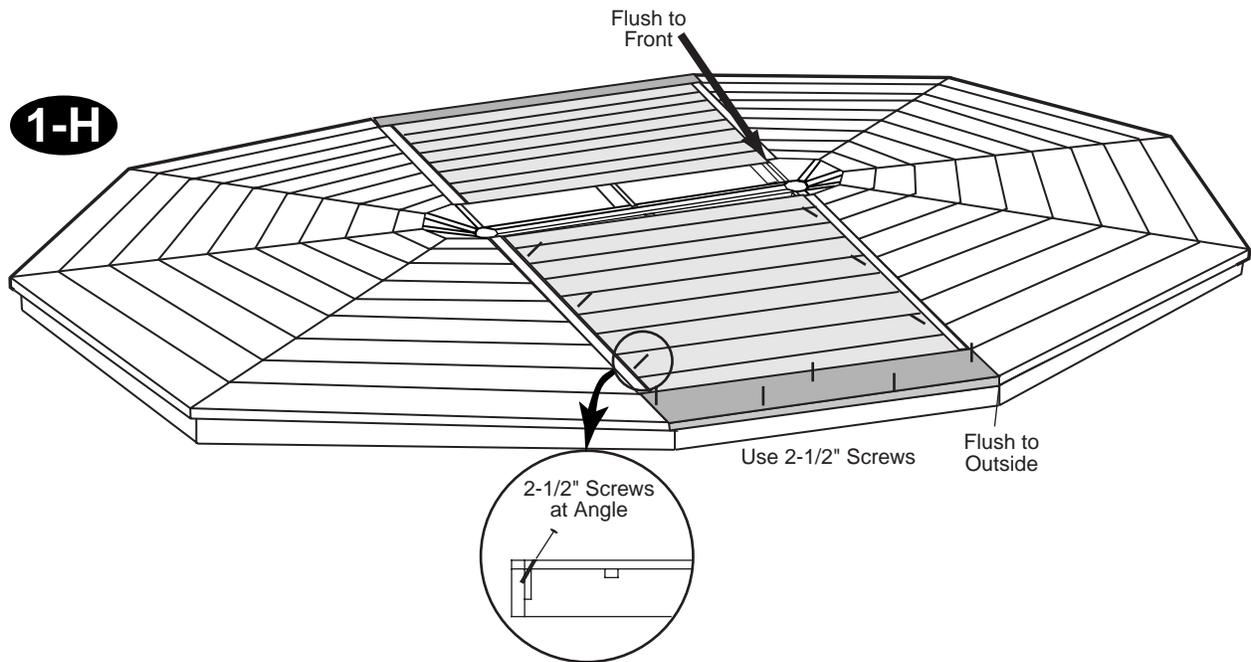


**1-G:** Removal of Center Panels may be necessary for easier assembly. Triangular Floor Panels are attached by using eight 2-1/2" screws only. Add additional screws where holes are predrilled for 12' and 14' floor. Predrilled holes are provided in each Floor Panel.



# 1 FLOOR SYSTEM DECKING CONTINUED

**1-H:** Square Floor Panels are attached by using 2-1/2" screws. Keep the panel flush to the Triangular panels short end. Predrilled holes are provided in each Floor Panel. Attach Outside Floor Board flush to the outside of the Triangle Floor Panels with (5) 2-1/2" screws.



**1-I:** Attach Center Deck Boards with 2-1/2" screws through predrilled holes. Keep equally spaced.

