

Made in the U.S.A.

10' Gazebo

- 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.

■ Assistance required

We recommend that you assemble this Gazebo 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 most steps.

■ Check local Building Departments

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

■ Tools required

- Hammer
- #2 Phillips Screwdriver
- 6' Step Ladder
- Tape Measure
- Pencil
- Staple Gun with 1/4" or 3/8" staples

■ Optional tools

- Electric Screwdriver/Drill w/ #2 Phillips Tip
- Nail Pouch
- 1/8" Drill bit-for predrilled holes
- Exterior Wood Glue

#16682



Santa Cruz 10'- 8 sided Gazebo shown with optional Floor Kit (Not Included)

- TREATING YOUR GAZEBO -

■ Staining...

This Gazebo is constructed of a long-lasting western cedar. Untreated cedar exposed to sunlight will eventually weather to a silver-grey color. Apply Stain or Sealers per manufacturers instructions WITHIN 30 DAYS (required to validate warranty) and caulking the roof seams before shingling will improve the water resistance of your Gazebo. Some sanding to remove rough edges and natural wood stains may be required prior to staining.

STAIN REQUIREMENTS FOR GAZEBO

# OF GALLONS	GAZEBO	Optional	
		FLOOR	SCREEN
	2	1	.5

Santa Cruz 10' Gazebo

8-Sided

NATIONAL STANDARD LUMBER SIZES

Nominal size	=	Actual size
1 x 4	=	3/4" x 3-1/2"
2 x 4	=	1-1/2" x 3-1/2"
2 x 2	=	1-1/2" x 1-1/2"
2 x 6	=	1-1/2" x 5-1/2"

Parts List Santa Cruz 10'

- 7 pcs. Pre-assembled Wall Panels 44-3/4" x 82-1/2"
- 1 pc. Pre-assembled Door Panel 44-3/4" x 82-1/2" with Temporary Spacer
- 1 pc. Ridge Block 8-Sided
- 8 pcs. Plywood Triangular Roof Panels
- 8 pcs. Rafters 2 x 4 x 62-3/4"
- 8 pcs. Plywood Gussets
- 7 pcs. Sill Plates (Notched) 2 x 4 x 40-1/4"
- 8 pcs. Plywood Fascia (Angled) 5/8" x 3-1/2" x 46-7/8" Plywood
- 8 pcs. Fascia Trim (Hardware kit) 3/8" x 1-1/2" x 3-3/4"
- 14 pcs. Corbel 2 x 4 x 14"

Hardware Kit

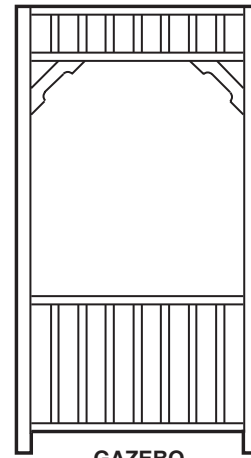
- #8 3" Screw, #8 1-5/8" Screw, #8 2-1/2" Screw, 6d-2" Nail, 4d-1-1/2" Finish Nail, 3/4" Roofing Nail, 1" Roofing Nail

Parts List 2nd Tier

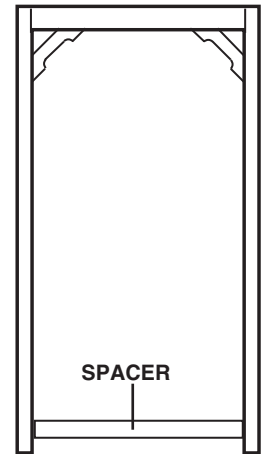
- 8 pcs. Pre-assembled Wall Panels
- 1 pc. Ridge Block 8-Sided
- 1 pc. Metal Roof Cap
- 8 pcs. 3/8" OSB Triangular Roof Panels
- 8 pcs. Rafters 2 x 4 x 27"
- 4 pcs. Plywood Gussets
- 8 pcs. Plywood Fascia sq.ends 5/8" x 2-1/2" x 21-1/16"
- 8 pcs. Fascia Trim (Hardware kit) 3/4" x 1-1/2" x 2-3/4"
- 1 pc. Finial
- 1 pc. 13" Roll of Screen

Hardware Kit

- #8 3" Screw, #8 1-5/8" Screw, 6d-2" Nail, 4d-1-1/2" Finish Nail, 1" Roofing Nail



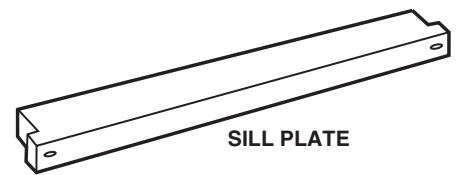
GAZEBO
PRE-ASSEMBLED
WALL PANEL



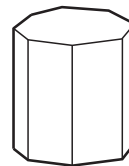
PRE-ASSEMBLED
DOOR PANEL



FINIAL



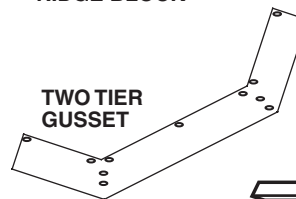
SILL PLATE



8 SIDED
RIDGE BLOCK



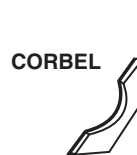
GAZEBO
PLYWOOD GUSSETS



TWO TIER
GUSSET



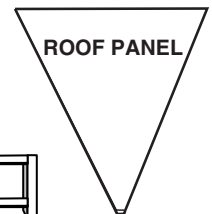
PLYWOOD FASCIA



CORBEL



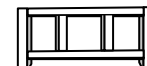
FASCIA TRIM



ROOF PANEL

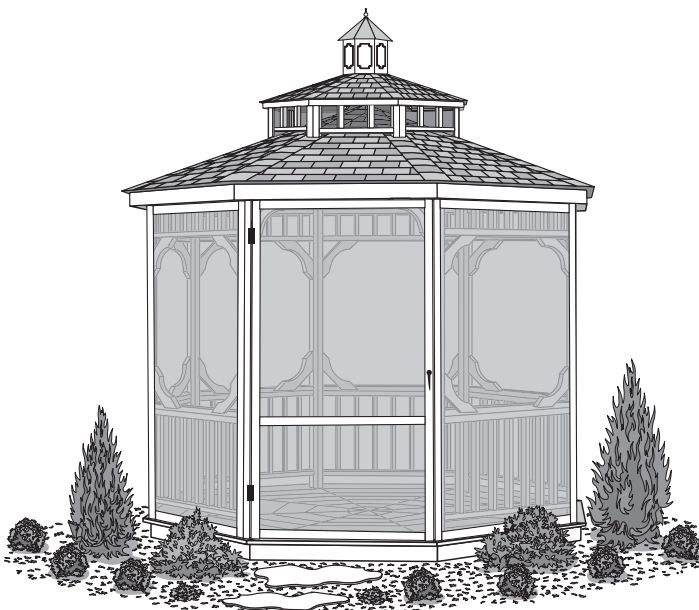


METAL ROOF CAP



TWO TIER
PRE-ASSEMBLED
WALL PANEL

Optional accessories available for your Gazebo include Cupola and Screen Kit shown below.



1 SITE PREPARATION

It is important to have a solid, flat and level foundation for your Gazebo. Carefully consider the recommendations listed below prior to choosing your ideal foundation.

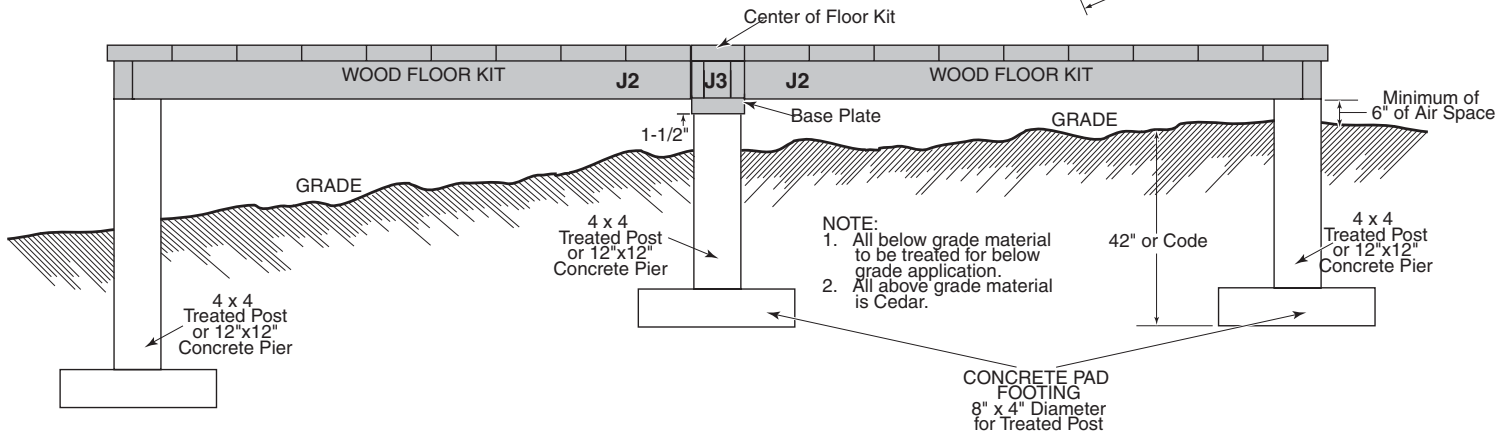
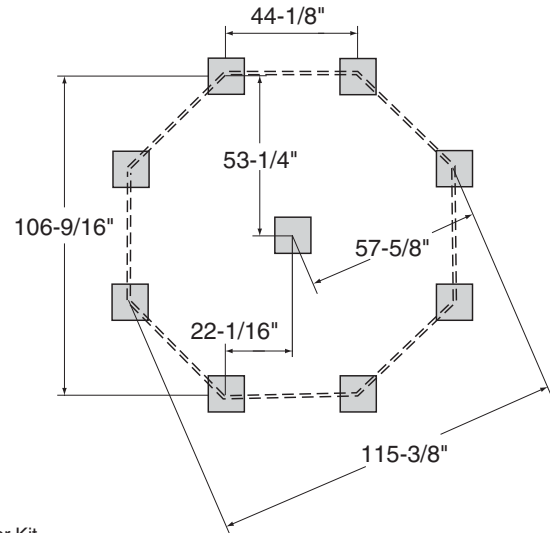
LEVEL GROUND INSTALLATION

Remove dirt to allow for Base Plate. First Set **J3** Center Block for height. Then, using a carpenter's level, check **J2**'s from Center Block to outside corners. Shim outside corners as needed. Step 5B page 11 illustrates how to anchor your gazebo to level ground using stakes.

UNEVEN GROUND INSTALLATION

Use treated 4 x 4 posts or concrete piers on each corner and in center of deck. Hole depth will vary according to local building codes. Cut center post 1-1/2" shorter to allow for Base Plate as shown. Nail or screw Deck to top of 4 x 4 posts. Use Simpson Tie PA18 or similar for each Concrete pier.

Pier Locations



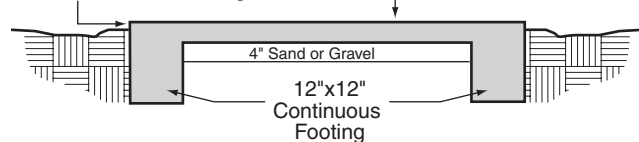
CONCRETE SLAB OR HARD SURFACE INSTALLATION

Base Plate is not needed. Measurements given on the concrete slab illustration are 1-1/2" larger than the outside dimensions of the Gazebo. You may choose to make your concrete slab larger than the dimensions given. Step 5 page 11 shows you how to anchor your gazebo.

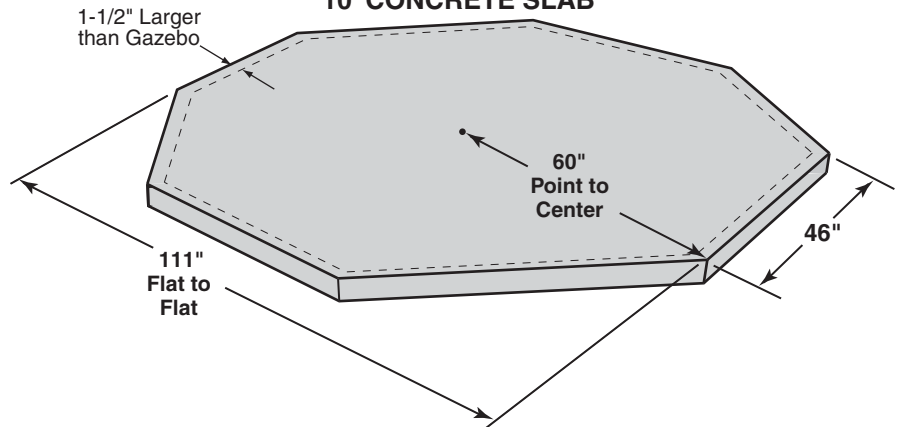
(Hardware not included in Kit.)

Dig out 4" of ground for concrete and 4" for sand/gravel (per local code) so it is level. Finish digging 12" wide by 12" deep (per local code) continuous footing around the perimeter of the pad. Use wood forms around the perimeter of gazebo foundation area. Use rebar as needed. Pour concrete and make sure all points of the concrete top are level.

The top of your concrete pad should be 1" minimum above grade.



10' CONCRETE SLAB

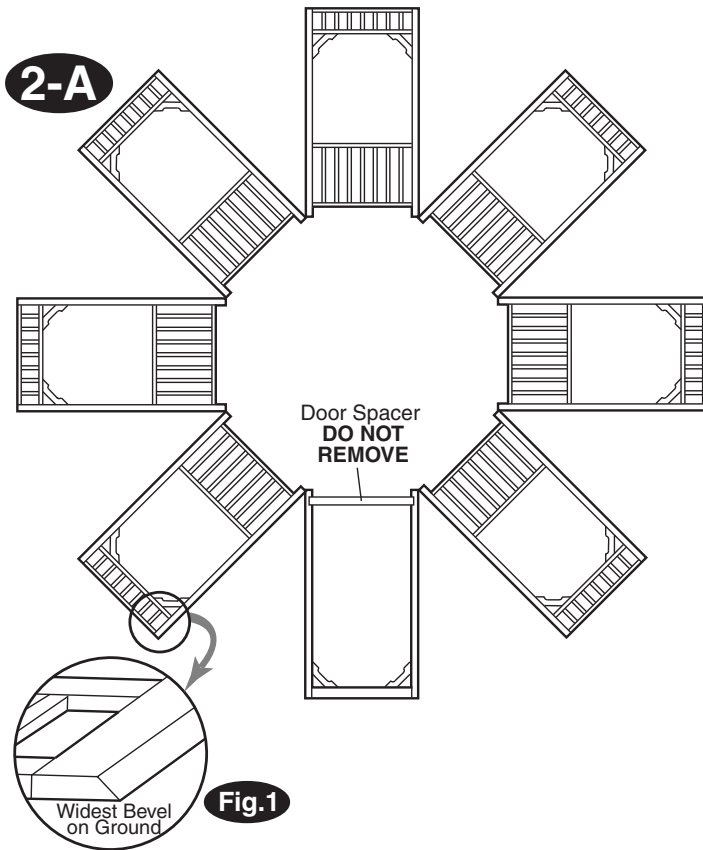


2

ASSEMBLING WALL PANELS

PARTS LIST 10' GAZEBO

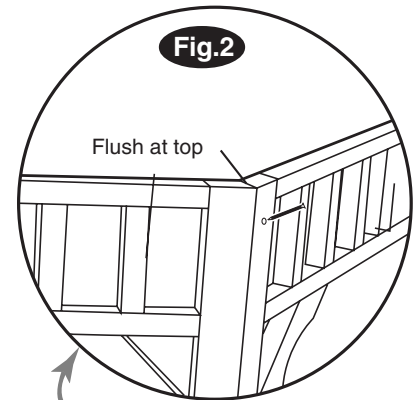
- 7 pcs. Pre-assembled Wall Panels
- 1 pc. Pre-assembled Door Panels



2-A:

Select desired Door location and position Wall Panels on ground around foundation as shown in **Fig. 2-A**.

NOTE: Wall Panels have beveled edges. The widest bevel will face the ground and is the outside of the Gazebo wall as shown in **Fig. 1**.

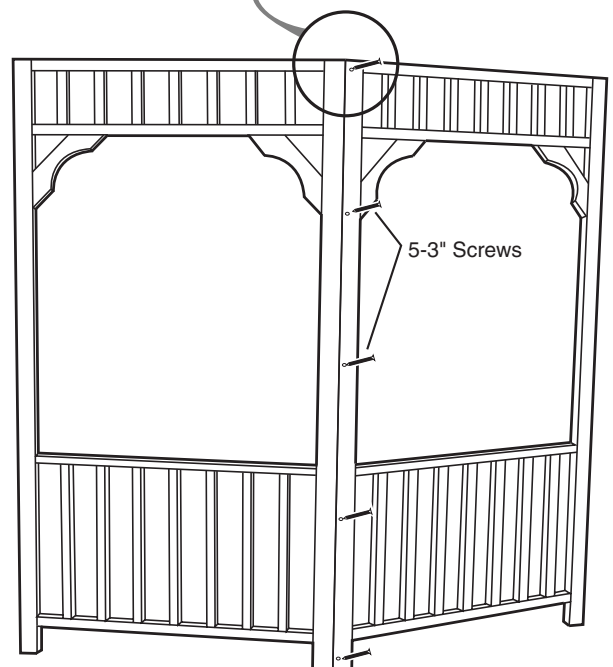


2-B

2-B:

Stand up two adjoining Wall Panels and attach them together using five 3" screws as shown in illustration **2-B**. **HINT: Start at the Top and work Down to the Bottom of Panel.** Make sure that the two Wall Panels are flush at the top as shown in **Fig. 2**. Connect all Wall Panels in this same manner, making sure not to remove the Door spacer at this time.

Note: Use wood glue (not included) between Wall Panels for added strength.



3

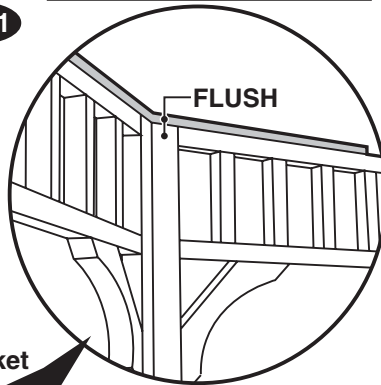
INSTALLING GUSSETS

PARTS LIST 10' GAZEBO

□ 8 pcs. Plywood Gusset Bracket

VIEW FROM INSIDE

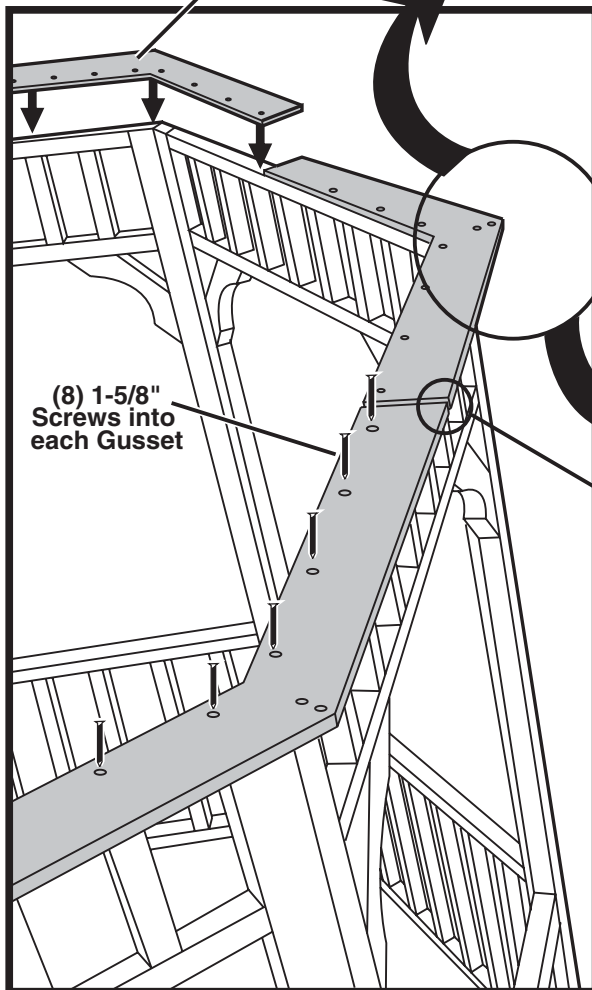
Fig.1



Note: Use exterior wood glue (not included) between Wall Panels and Gussets for added strength. Temporarily install all gussets with 1-5/8" screws to align walls. Remove one gusset, apply glue, install all screws. Continue for all Gussets.

3-A

Gusset Bracket



VIEW FROM OUTSIDE

Fig.2

2-1/2" (6.3cm)

Rough sawn Cedar side facing down

Gap may vary in between Gussets

3-A:

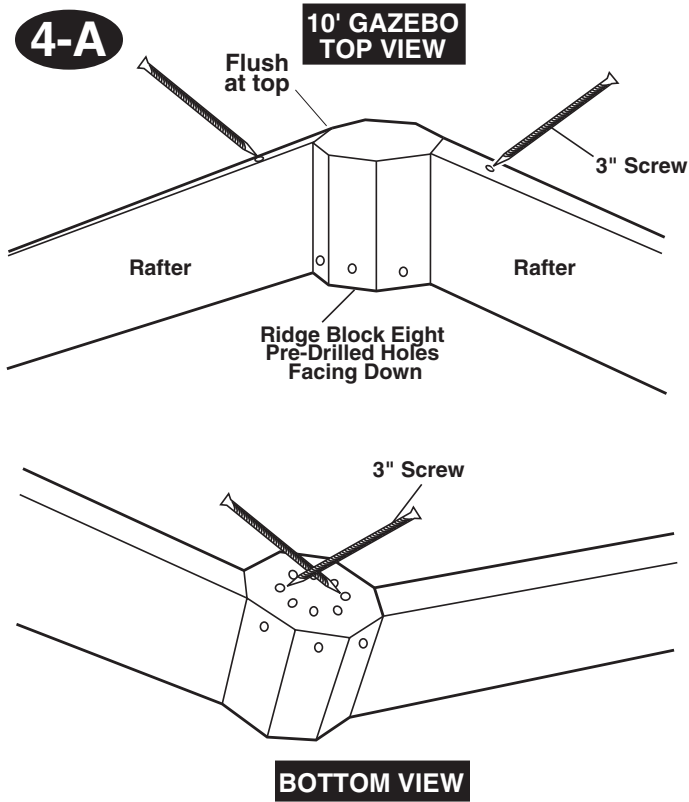
Install Gussets with Rough sawn Cedar side facing down using eight 1-5/8" screws for each Gusset. Make sure that the Gusset is flush to the inside of the Wall Panel and that the inside corner is directly over inside corner of Wall Panel as shown in Fig. 1. The Gusset should overhang the outside edge of the Wall Panel by 2-1/2" as shown in Fig. 2. This step may require some pulling of the Wall Panel to bring it into proper position. The gap between Gussets may vary.

4

RAFTER AND RIDGE BLOCK ASSEMBLY AND ERECTING RAFTERS

PARTS LIST 10' GAZEBO

- 8 pcs. Rafters 2 x 4 x 62-3/4"
- 1 pc. Ridge Block-8 Sided



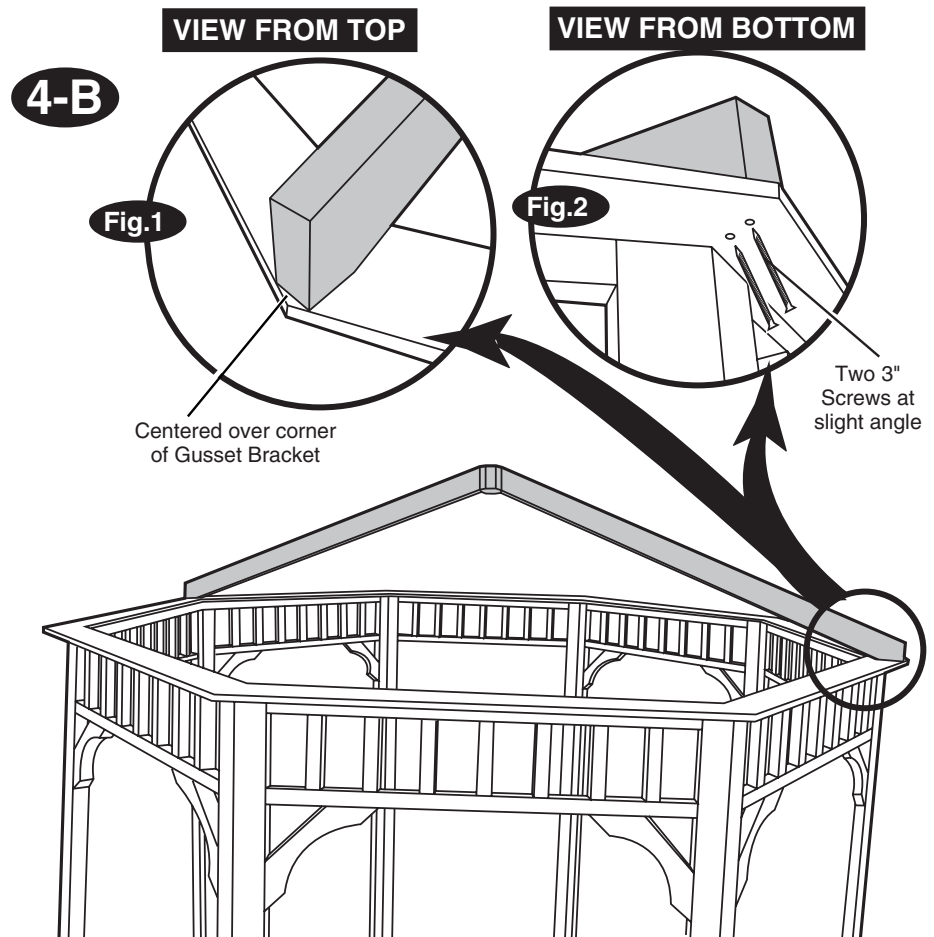
4-A:

Assemble Rafters (with predrilled holes facing up) by joining two Rafters on opposite sides to Ridge Block (with predrilled holes in Ridge Block facing down) using two 3" screws through predrilled hole in top of Rafter. Once two Rafters are connected to Ridge Block, carefully turn over and attach two 3" screws through predrilled holes in Ridge Block into Rafter.

4-B:

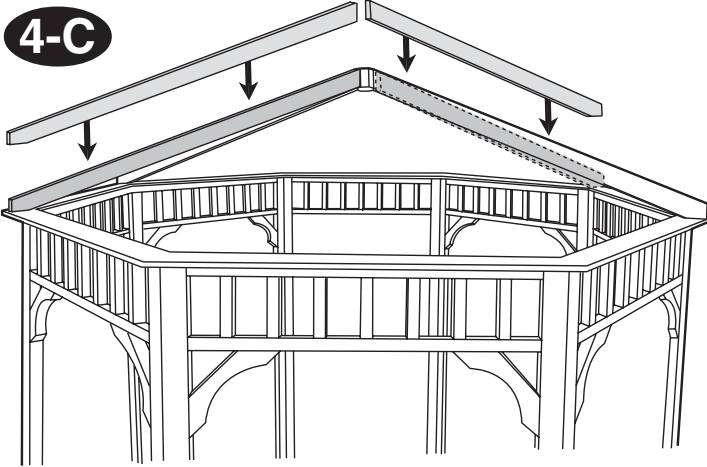
Carefully lift the Rafter and Ridge Block assembly on top of the Gussets at opposite corners of the Gazebo. Place Rafter Ends at center of outside corner of Gusset Bracket as shown in Fig. 1. Once Rafter is in place, attach to Gusset with two 3" screws through predrilled holes from underside of Gusset Bracket into bottom of Rafter as shown in Fig. 2.

NOTE: Adjust Wall corners in or out to fit.



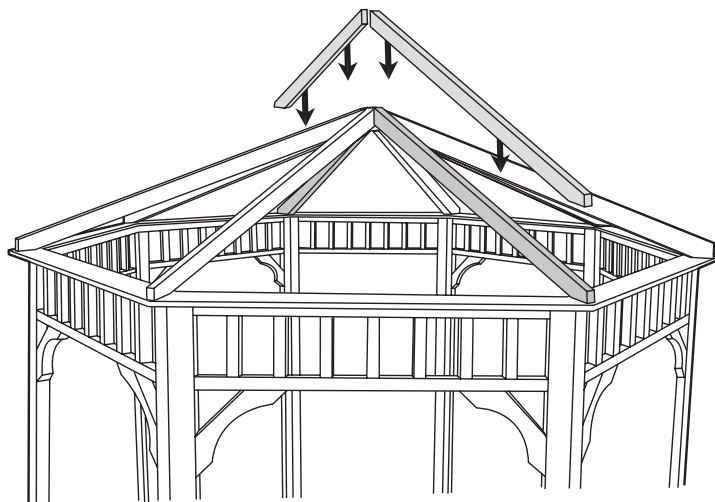
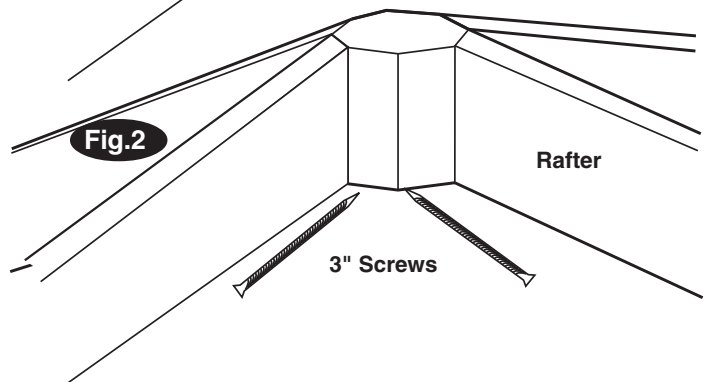
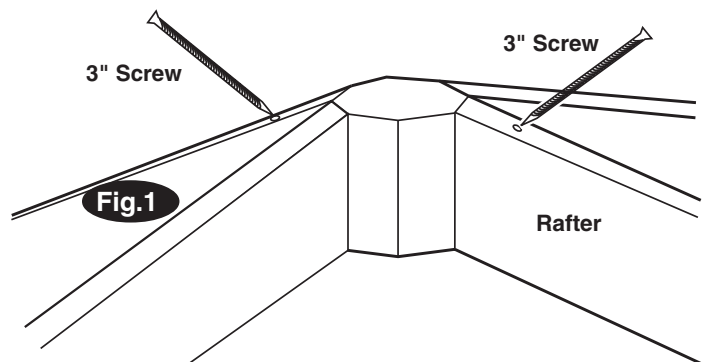
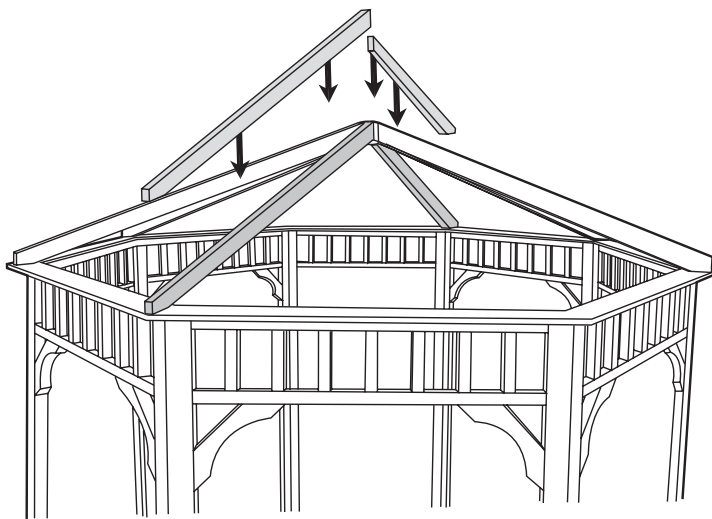
4

ASSEMBLING AND ERECTING RAFTERS CONTINUED



4-C:

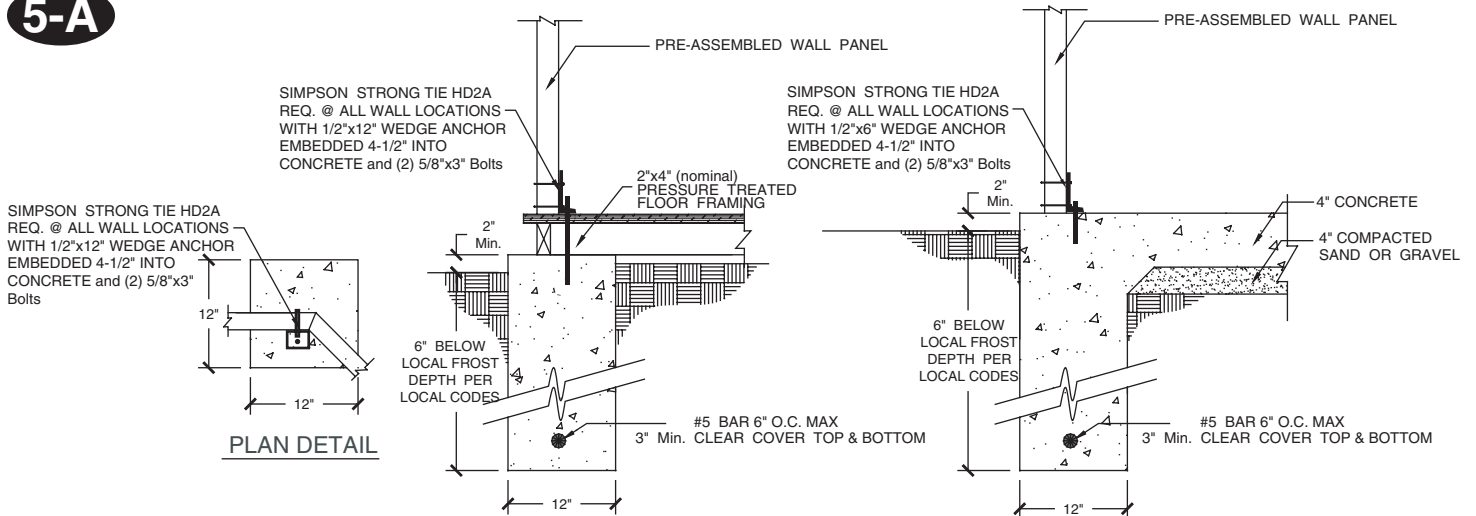
Install remaining Rafters by inserting screws through Gusset, as shown in 4-B Fig. 2, while holding Rafter in position. Install 3" screw through top of Rafter into Ridge Block as shown in Fig. 1. Once all Rafters are in place, install 3" screws in underside of Ridge Block into Rafters as shown in Fig. 2.



5

ANCHORING GAZEBO CONTINUED

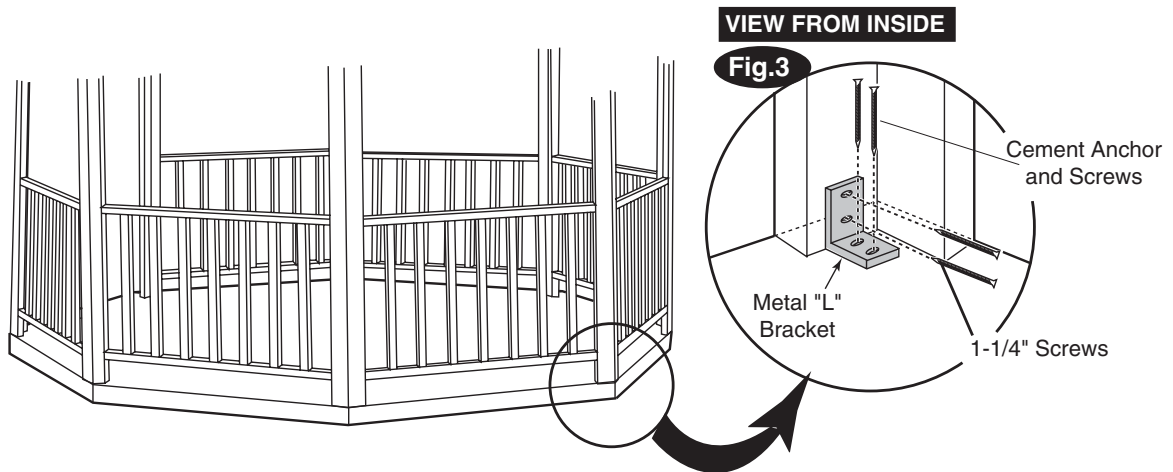
5-A



5-A: ANCHORING YOUR GAZEBO (Recommended)

Local building departments require some sort of anchoring system to meet wind requirements. We recommend Simpson HD2A (not included) or similar for an anchor. You will also need (2) 5/8"x3" bolts (not included) with a rating of 500 lbs. of tension or greater each bolt, (2) washers and nuts also for the wall to anchor connection. Also you will need a Simpson 5/8" Wedge-All anchor or similar (not included) for the anchor to concrete connection. If you have a wood floor you would need a 12" long Wedge-All and a 6" long for a Concrete slab. Anchors need to be imbedded at least 4-1/2" into concrete.

5-B



5-B: OPTIONAL ANCHORING ON CONCRETE SLAB OR HARD SURFACE

Install a 2" 90 degree metal angle bracket (available at most Home Centers and hardware stores) inside each corner post, using a cement anchor, and affixing it to the base with 1-1/4" screws into the post as shown in **Fig. 3**.

5

ANCHORING GAZEBO

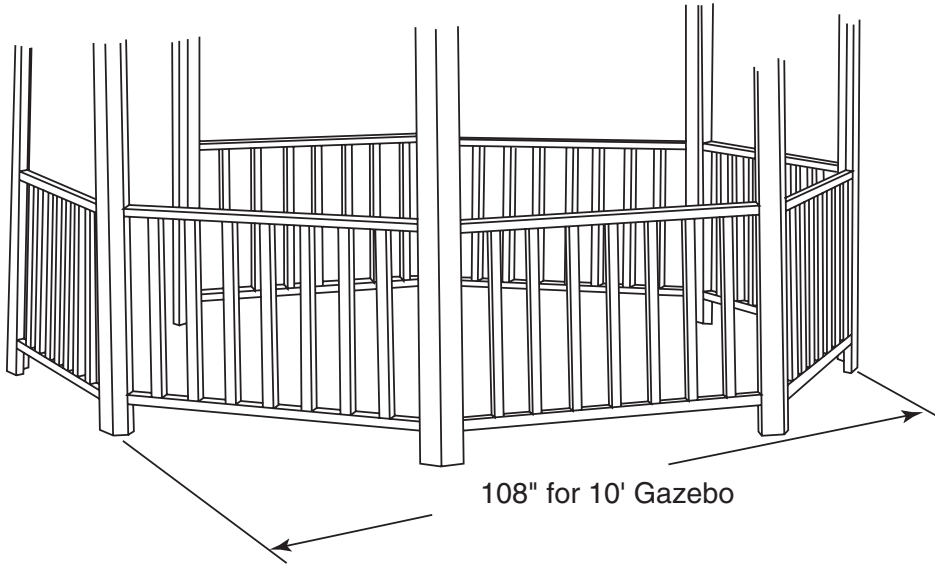
PARTS LIST 10' GAZEBO

- 1 pc. Assembled Side Wall and Rafters
- 8 pcs. Stakes (if attaching to ground) 2 x 2 x 14"
- 8 pcs. Metal "L" Brackets and Screws (Not included in Kit)

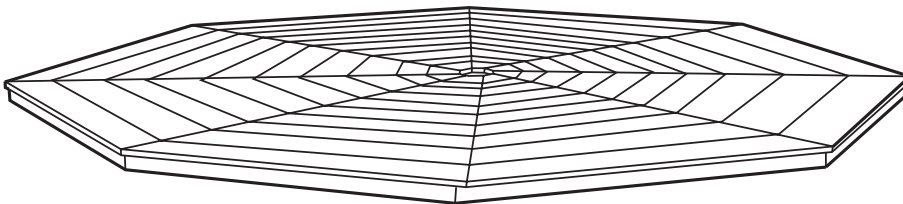
5-C

5-C: ANCHORING ON WOOD FLOOR OR WOOD DECK

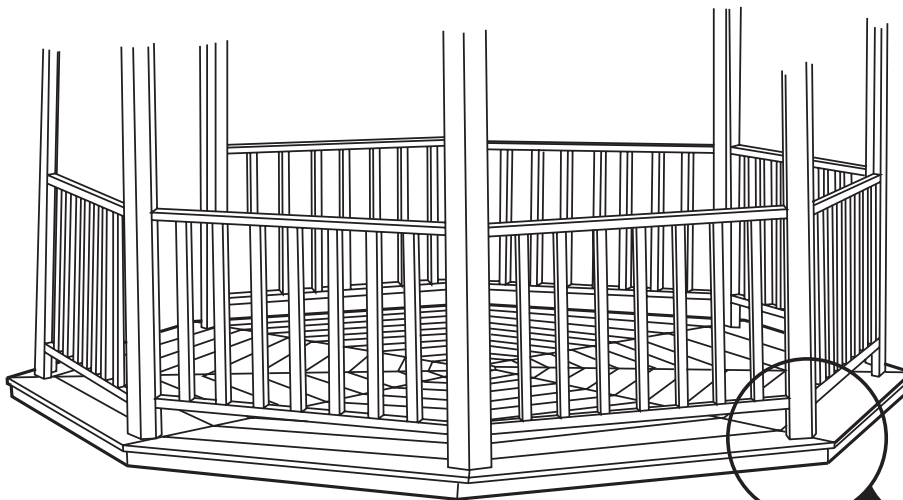
Anchor by predrilling holes and installing two 2-1/2" screws at an angle through corner post into wood floor as shown in **Fig. 1**. You may also use metal "L" Brackets (not included) as described in anchoring to concrete slab and shown in **5-C**. There should be equal distance between outside of Gazebo and outside edge of floor all around Gazebo as shown in **Fig. 1**.



108" for 10' Gazebo



WOOD FLOOR OR DECK
10' Floor shown



VIEW FROM OUTSIDE

2-1/2" Screws
Predrill holes
with 1/8" bit

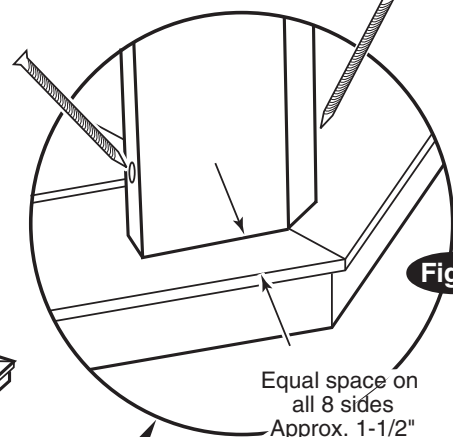


Fig. 1

Equal space on
all 8 sides
Approx. 1-1/2"

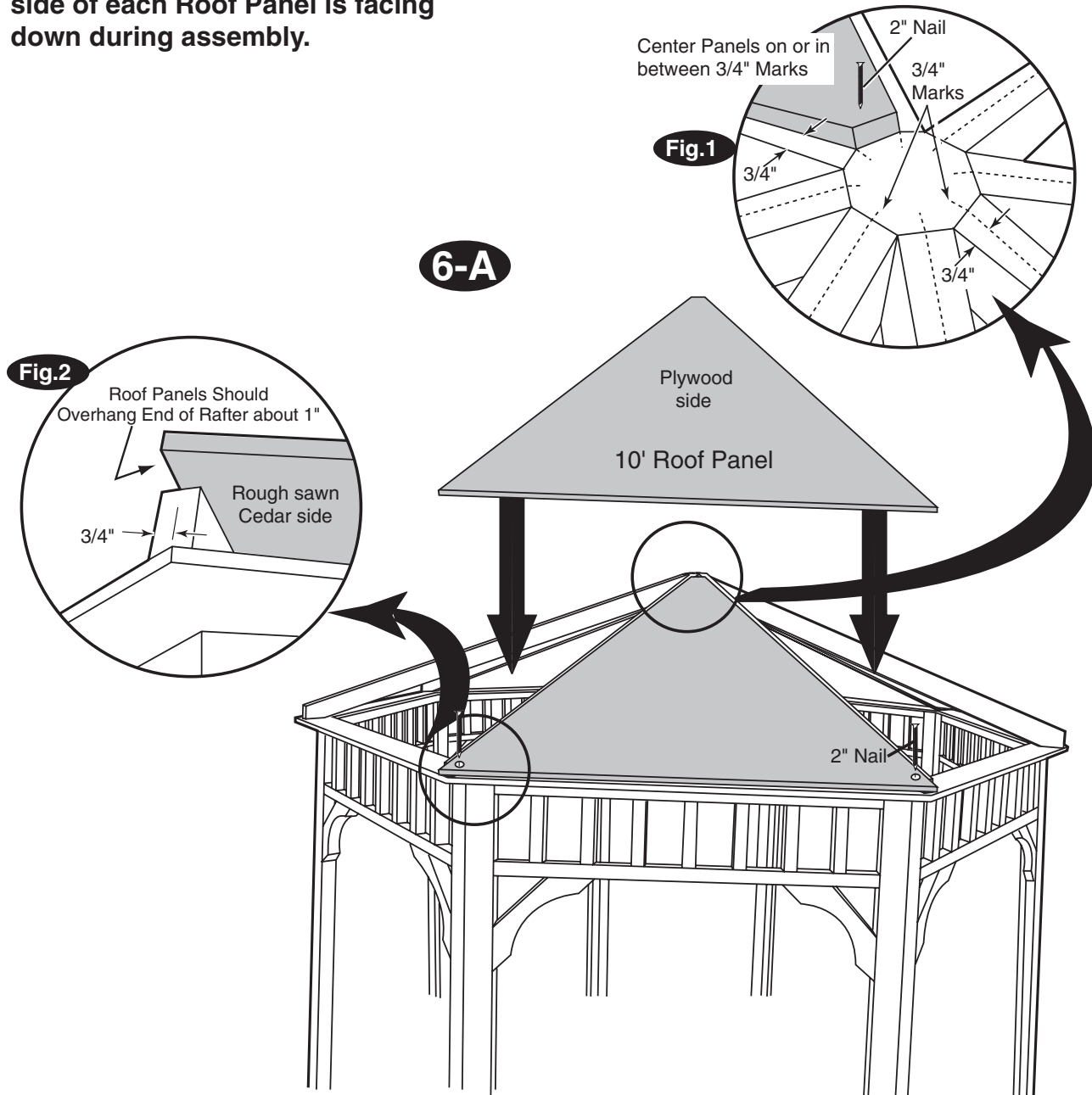
6

INSTALLING ROOF PANELS FOR 10' GAZEBO

PARTS LIST 10' GAZEBO

□ 8 pcs. Plywood Triangular Roof Panels

NOTE: Make certain the rough sawn side of each Roof Panel is facing down during assembly.



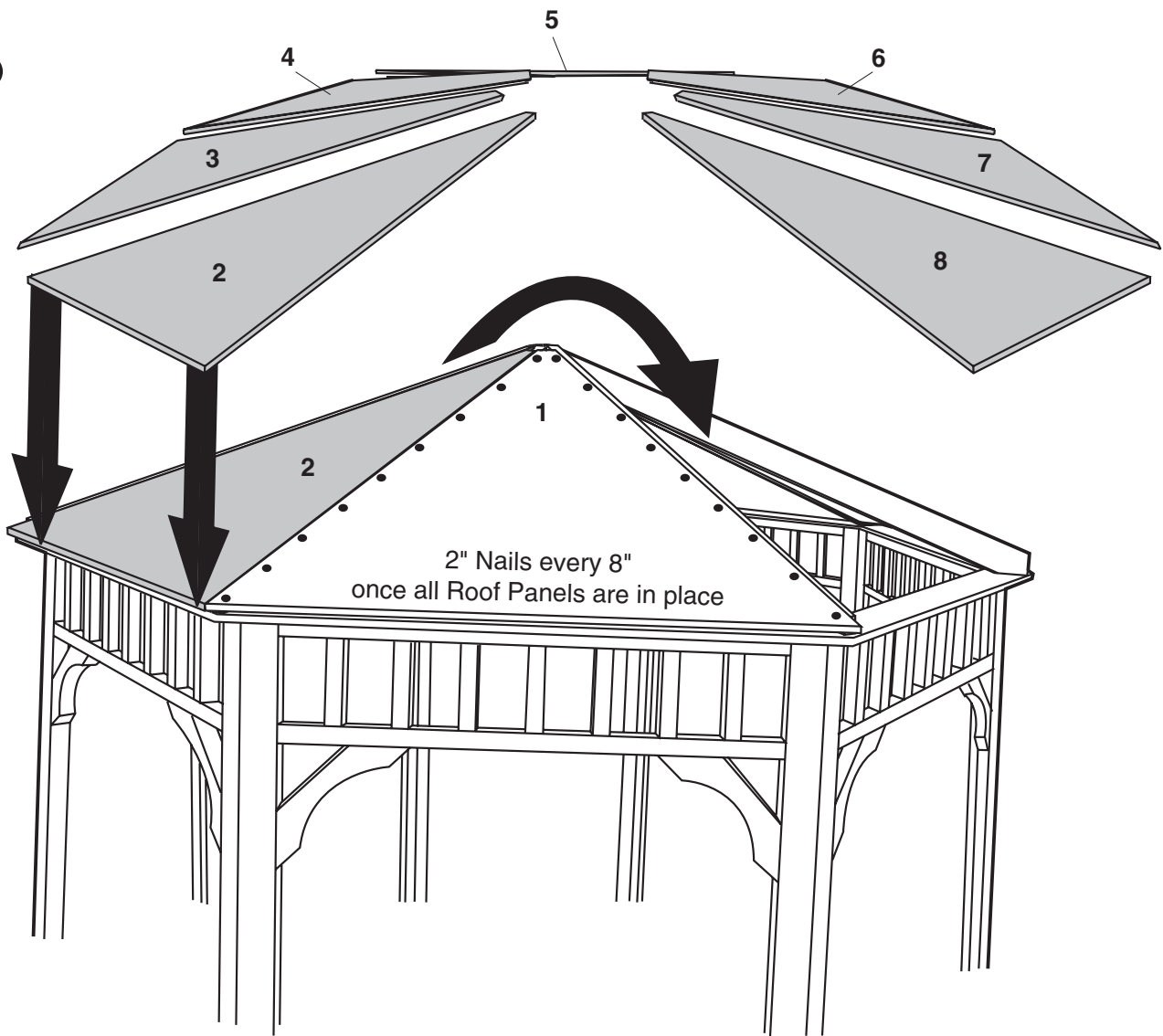
6-A:

When installing the Roof Panels, the rough sawn cedar side should be facing to the inside of your Gazebo. Along each Rafter, place a mark 3/4" in on each Rafter to help center Roof Panels as shown in **Fig. 1** and **Fig. 2**. Set first Roof Panel in place on top of Rafters, making top of Roof Panels line up where Rafter and Ridge Block meet and nail with one 2" nail at the top of Roof Panel. Once top is nailed, make sure Roof Panel at bottom is centered between 3/4" marks on both Rafters. Once Roof panel is aligned nail with two 2" nails at bottom corners. Do not drive nails all the way for possible removal later.

6

INSTALLING ROOF PANELS CONTINUED

6-B



6-B:

Follow the same steps as in **6-A** to install all remaining Roof Panels, **only temporarily nailing in place**. Once all Roof Panels are in place and fit properly on your Gazebo, then nail every 8" with 2" nails.

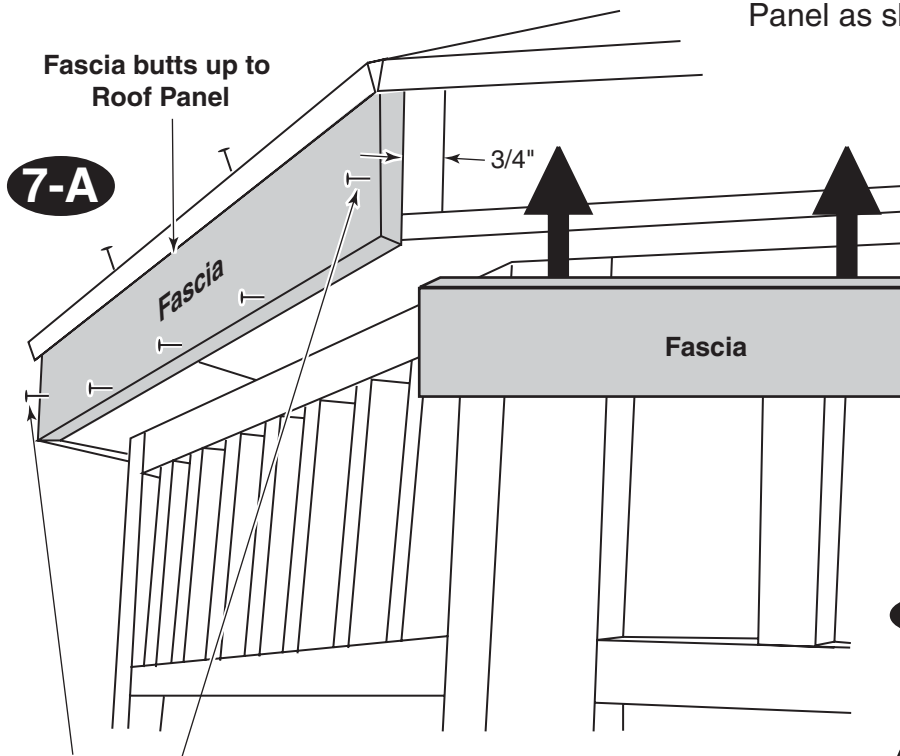
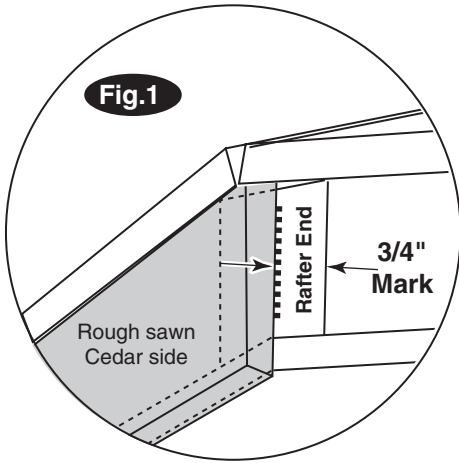
7 INSTALLING FASCIA

PARTS LIST 10' GAZEBO

- 8 pcs. Fascia 5/8" x 3-1/2" x 46-7/8" Plywood (angled)
- 8 pcs. Fascia Trim 3/8" x 1-1/2" x 3-3/4"

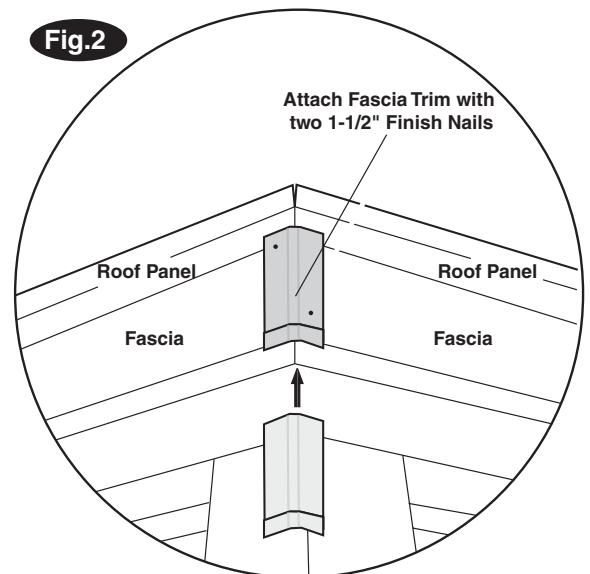
7-A:

Place a mark 3/4" in on end of Rafter as shown in **Fig. 1**. Center Angled Fascia on Wall Panels in between corners and 3/4" marks and butt Fascia to bottom of Roof Panels. **Tack on the Fascia to the Gusset Brackets at each corner with one 1-1/2" Finish Nails.** Continue attaching remaining seven pieces of Fascia for 10' Gazebos. Once all Fascia are in place, finish nailing along bottom edge and top of roof panel with five more 1-1/2" Finish Nails. Attach Fascia Trim over seam where two Fascia panel pieces meet and attach with two 1-1/2" Finish nails through Fascia Trim into Fascia Panel as shown in **Fig. 2**.



Note: Pre-drill to eliminate splitting the wood when nailing Fascia and Fascia Trim.

Two-1-1/2" Finish Nails to hold all Fascia in place then, once all Fascia in place, add five more 1-1/2" Finish Nails.



Note: If installing a Screen Kit, skip Steps 8 and refer to Screen Kit instruction manual before going to Step 9.

8

INSTALLING SILL PLATE

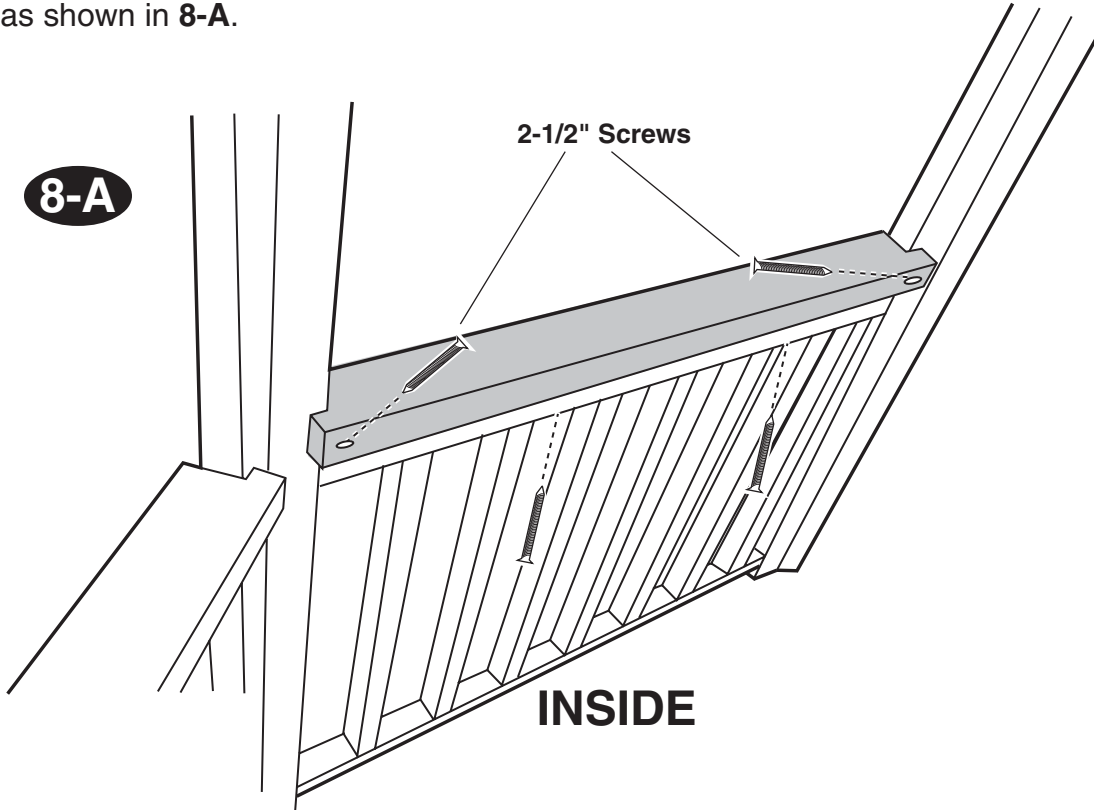
PARTS LIST 10' GAZEBO

- 7 pcs. Sill Plates
- 14 pcs. Corner Brace

2 x 4 x 40-1/4"
2 x 4 x 14"

8-A:

Install Window Sill Plates with ears projecting to the inside of the Gazebo. Attach with four 2-1/2" screws as shown in 8-A.

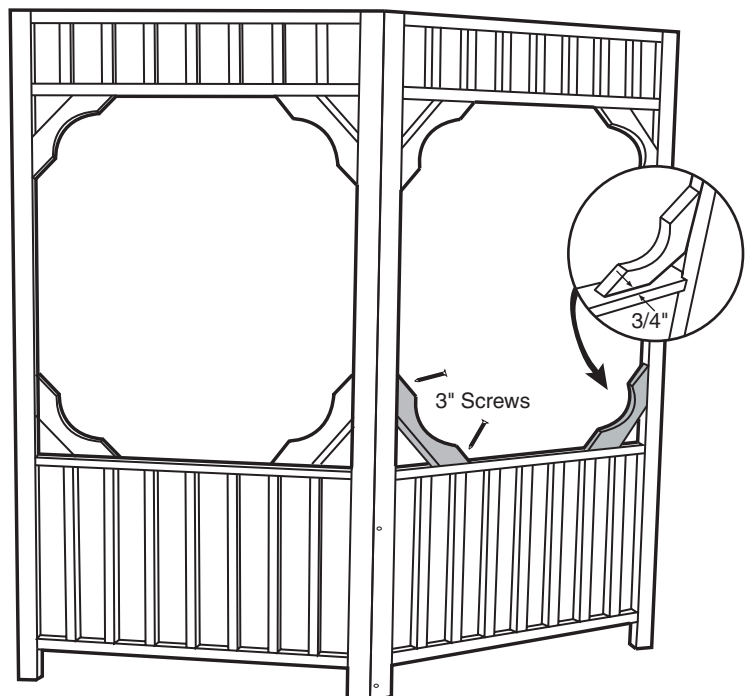


9

INSTALLING LOWER CORBELS

Lower Corbels are positioned and attached to wall post and sill as shown. Position 3/4" back from outside edge of Sill Plate.

Note: If installing sill from optional Screen Kit, Lower Corbels will be flush to outside edge of Sill Plate.

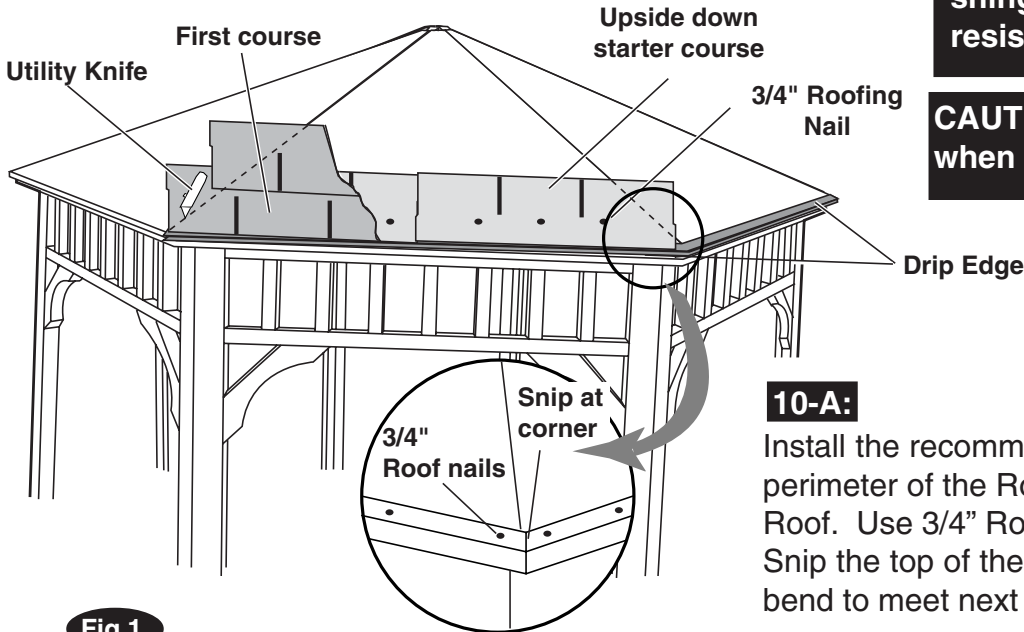


10 INSTALLING DRIP EDGE, SHINGLES, METAL CAP AND FINIAL

□ 5 Bundles
□ 40 feet

Shingles (not included) for 10'
Drip Edge (not included) for 10'

10-A



Caulking the Roof Seams before shingling will improve the water resistance of your Gazebo.

CAUTION: Use 3/4" Roofing Nails when installing layers of shingles.

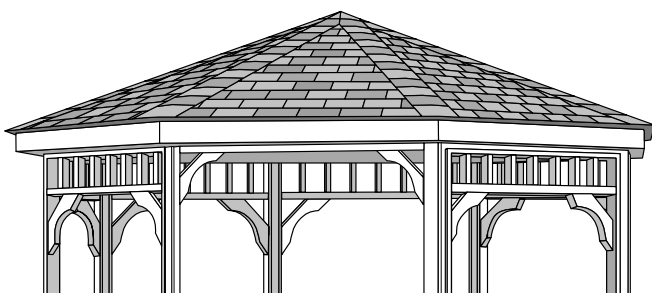
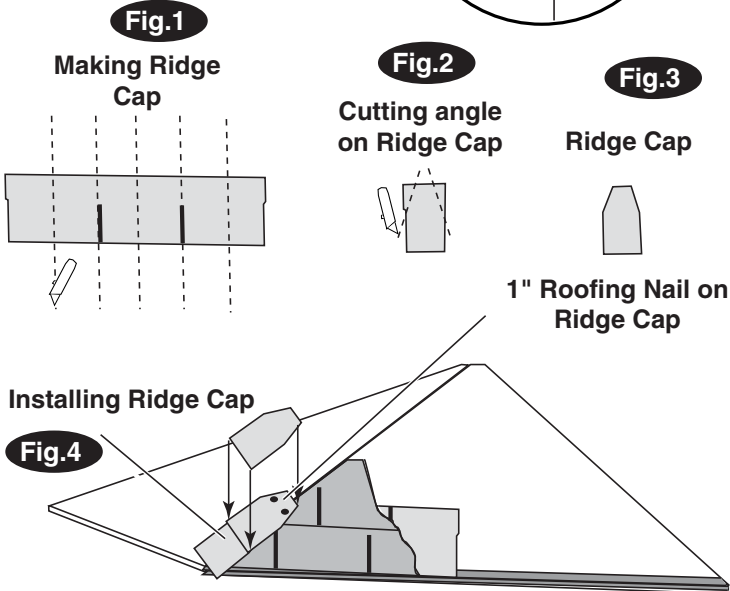
10-A:

Install the recommended Drip Edge around the perimeter of the Roof Panels before shingling the Roof. Use 3/4" Roofing Nails to install Drip Edge. Snip the top of the Drip Edge at corners and bend to meet next Roof Panel.

Install a starter course of Shingles consisting of a row of Shingles with tabs facing up as shown in **10-A**. Attach with 3/4" Roofing Nails that are supplied with kit. After starter course is completed, cut excess shingles off along seam of Roof Panels with Utility Knife as shown in **10-A**. Next, place first course of shingles directly over starter course in normal position and nail with 3/4" roof nails. Cut excess material off in the same manner as starter course. Continue up Roof Panel, overlapping Shingles as you go and cutting off excess.

To create Ridge Caps, take a shingle and cut it into six equal pieces as shown in **Fig. 1**. Cut about 1/3 of Shingle at top on an angle as shown in **Fig. 2**. Install Ridge Caps (**Fig. 3**) over seams where the excess Shingle material was cut off, making sure to cover each of the angled cut ends of the Ridge Cap. Attach each Ridge Cap with two 1" roof nails supplied with kit (**Fig. 4**).

Completely shingle before installing second tier.

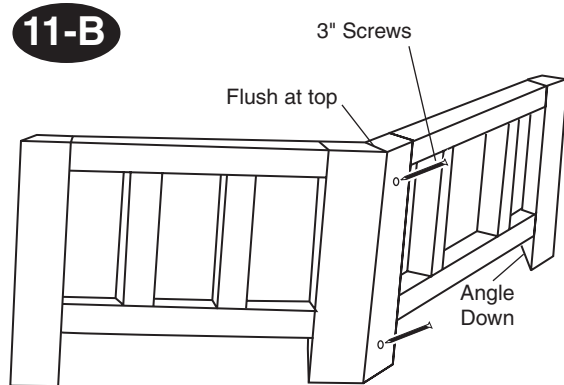
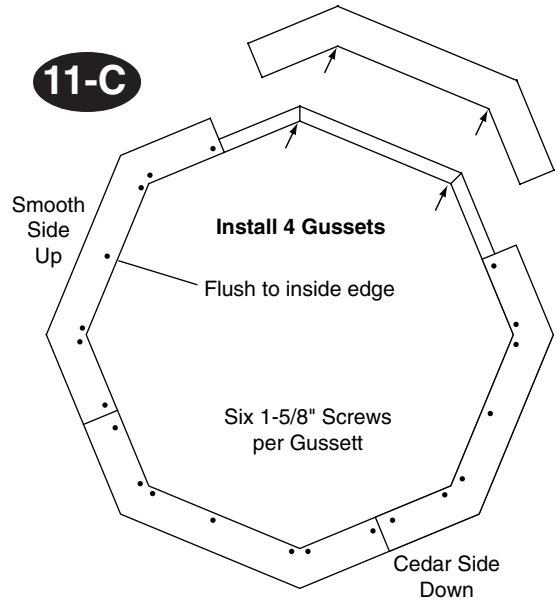
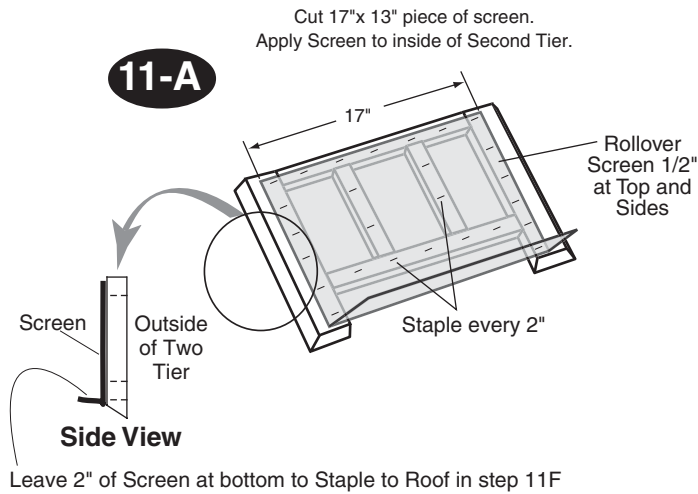


11 ASSEMBLING SECOND TIER ROOF

(Optional for some models)

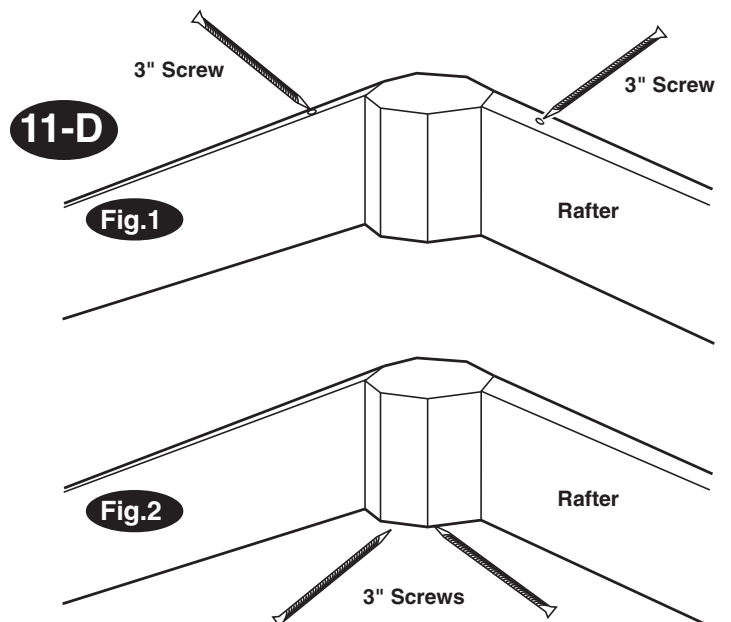
- 8 pcs. Pre-assembled Wall Panels
 - 1 pc. Ridge Block 8-Sided
 - 8 pcs. Rafters
 - 4 pcs. Plywood Gusset Brackets
 - 1 pc. 13" Roll of Screen
- 2 x 4 x 27"

11-A Cut 8 sections of screen 17"x13" and apply to the inside of the Second Tier panel with staples every 2".



11-B Stand up two Side Wall Panels and attach them together using two 3" screws as shown in illustration. Make sure that the two Wall Panels are flush at the top with Angle end down as shown. Connect all Wall Panels in this same manner.

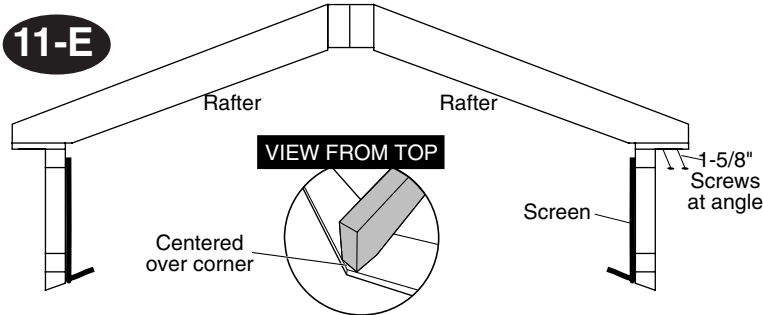
11-C Install Gussets with Rough sawn Cedar side facing down using seven 1-5/8" screws for each Gusset. Make sure that the Gusset is flush to the inside of the Wall Panel and that the inside corner is directly over inside corner of Wall Panel as shown. The Gusset should overhang the outside edge of the Wall Panel by 2-1/2". This step may require some shifting of the Wall Panel to bring it into proper position. The gap between Gussets may vary.



11-D Install 3" screws through top of Rafter into Ridge Block as shown in **Fig. 1**. Install 3" screws in underside of Ridge Block into Rafters as shown in **Fig. 2**.

11 ASSEMBLING SECOND TIER ROOF CONTINUED

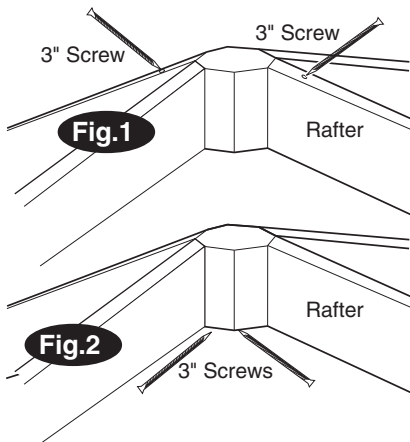
□ 8 pcs. 3/8" OSB Triangular Roof Panels



11-E:

Carefully lift the Rafter and Ridge Block assembly on top of the Gusset Brackets at opposite corners of the Gazebo second tier. Place Rafter Ends at center of outside corner of Gusset Bracket as shown. Once Rafter is in place, attach to Gusset Bracket with two 1-5/8" screws through predrilled holes from underside of Gusset Bracket into bottom of Rafters as shown.

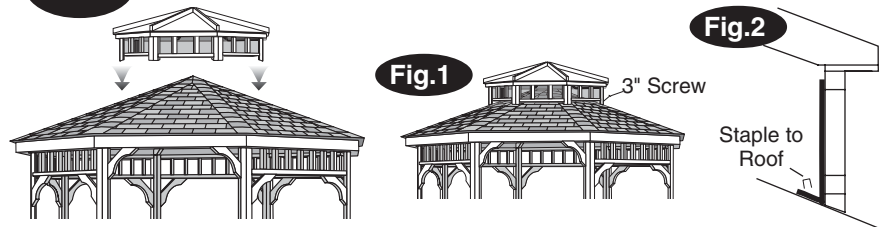
Install 3" screw through top of remaining Rafters into Ridge Block as shown in **Fig. 1**. Once all Rafters are in place, install 3" screws in underside of Ridge Block into Rafters as shown in **Fig. 2**. Attach to Gussets with 3" screws as in 11-E.



11-F:

Carefully place the Second Tier on top of your Gazebo aligning seam to Gazebo Seam. Fasten into roof with (8) 3" screws through Wall Panel into Rafter below as shown in **Fig. 1**. Staple screen to roof every 2" as shown in **Fig. 2**.

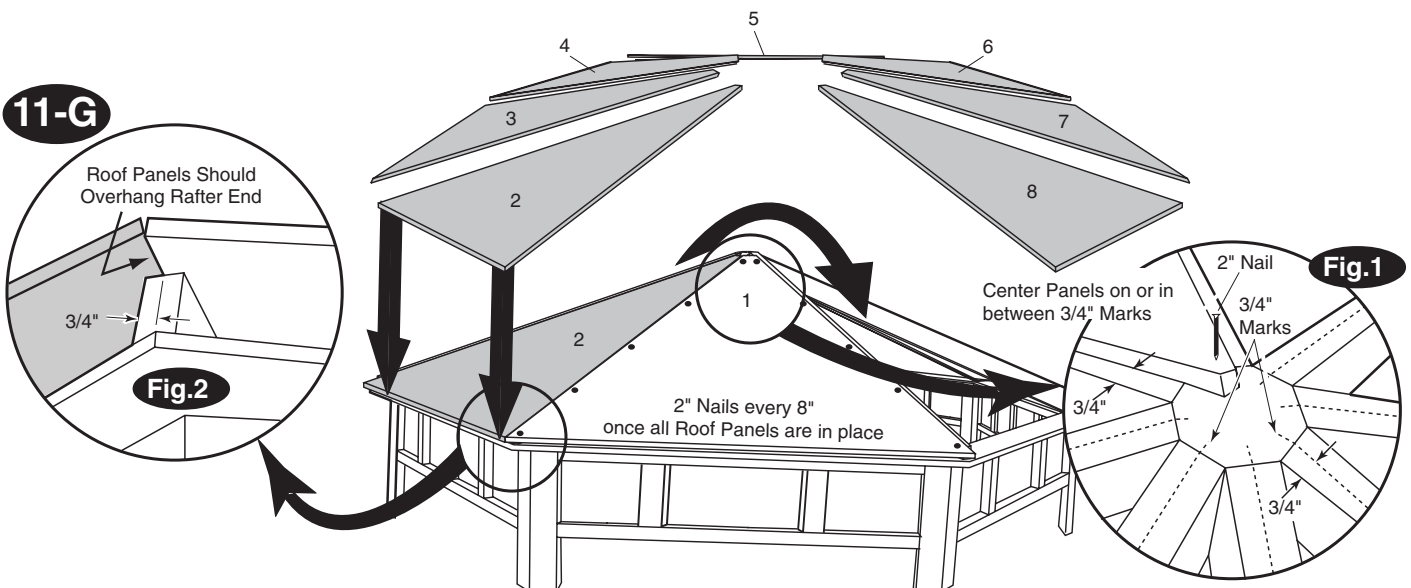
11-F



11-G:

Along each Rafter, place a mark 3/4" in on each Rafter to help center Roof Panels as shown in **Fig. 1** and **Fig. 2**. Set first Roof Panel in place on top as shown in **Fig. 2** and temporarily nail with one 2" nail at the top of Roof Panel. Continue with remaining roof panels. Shift slightly left to right to line up bottom edge of roof panels. Install all remaining Roof Panels, **only temporarily nailing in place**, with two 2" nails at bottom corners. Once all Roof Panels are in place and fit properly on your Second Tier, then nail through Roof Panel into Rafters every 8" with 2" nails.

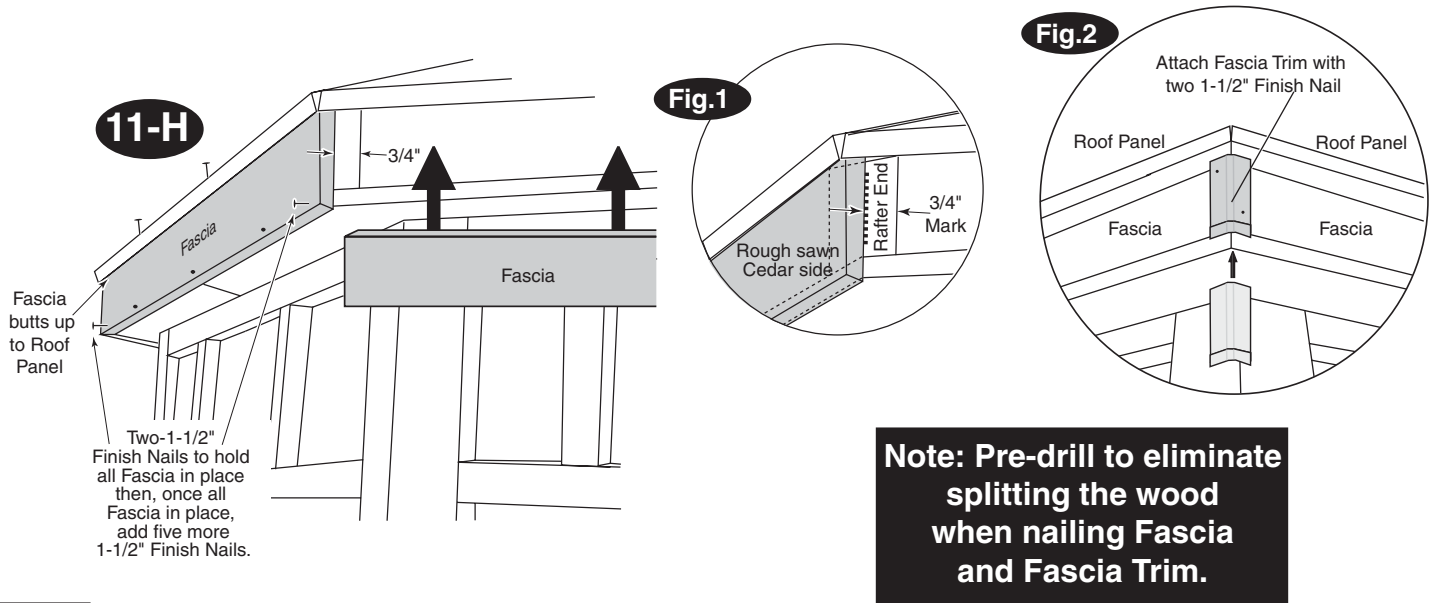
11-G



11 ASSEMBLING SECOND TIER ROOF CONTINUED

- 1 pc. Metal Roof Cap
- 8 pcs. Fascia sq.ends
- 8 pcs. Fascia Trim
- 1 pc. Finial

2-1/2 x 21-1/16"
3/4" x 1-1/2" x 2-3/4"



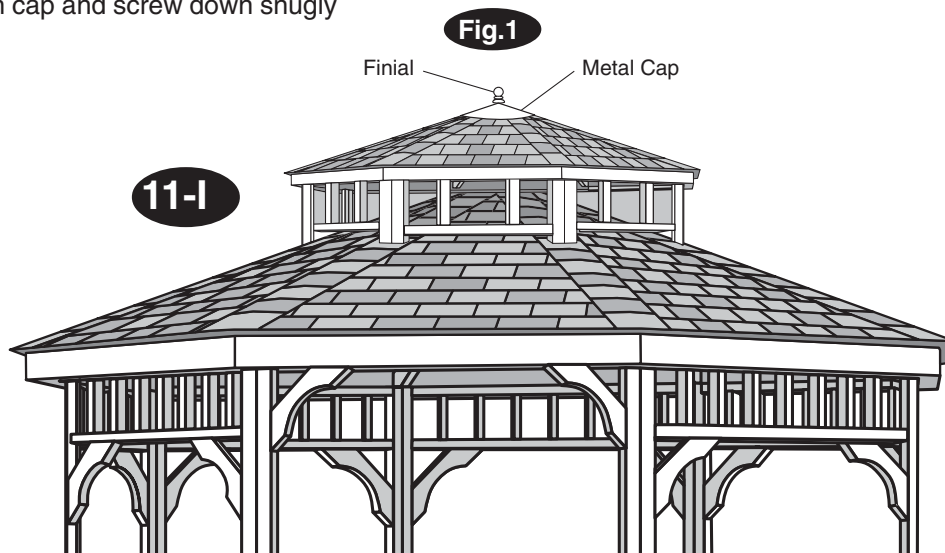
11-H:

Place a mark 3/4" in on end of Rafter as shown in **Fig. 1**. Center Fascia on Wall Panels in between corners and 3/4" marks and butt Fascia to bottom of Roof Panels. **Tack on the Fascia to the Gussets at each corner with one 1-1/2" Finish Nails.** Continue attaching remaining seven pieces of Fascia for Second Tier. Once all Fascia are in place, finish along bottom edge nailing with three more 1-1/2" Finish Nails and two nails through Roof Panel into Fascia. Attach Fascia Trim over seam where two Fascia panel pieces meet and attach with two 1-1/2" Finish nails through Fascia Trim into Fascia Panel as shown in **Fig. 2**.

11-I:

Shingle your two tier in the same manor as your Gazebo. Refer to **Step 10** on Page 16 for more information.

Place Metal Roof Cap on top of shingled Second Tier and install Finial through hole in cap and screw down snugly (**Fig. 1**).



Limited Conditional Warranty *

WARRANTY

We warrant the following:

1. Every product is warranted from defects in workmanship and manufacturing for one year.
2. All hardware and metal components are warranted for two years.
3. Cedar lumber is warranted for 15 years.

We will repair, replace or pay for the affected part. In no event shall we pay the cost of labor or installation or any other costs related thereto. All warranties are from date of purchase. If a cash refund is paid on an affected part, it will be prorated from the date of purchase.

CONDITIONS

The warranty is effective only when:

1. The unit has been erected in accordance with the assembly instructions.
2. The unit has been properly shingled and painted or stained and reasonably and regularly maintained thereafter.
3. The failure occurs when the unit is owned by the original purchaser.
4. We have received the warranty registration card within thirty (30) days of purchase and notification of the failure in writing within the warranty period specified above.
5. We have had reasonable opportunity during the sixty (60) days following receipt of notification to inspect and verify the failure prior to commencement of any repair work.

REQUIREMENTS

To validate your warranty, it is necessary to properly maintain your gazebo. This includes treating/sealing all of the exposed cedar surfaces on your gazebo with an exterior grade wood preservative/sealer, an exterior oil-based semi-transparent stain, exterior paint or solid color exterior stain, per manufacturer's instructions, within 30 days of assembly and as needed thereafter to maintain your warranty.

Other Requirements

Keep vegetation trimmed away from Gazebo. Water from sprinklers must be kept off unit. In no event will we be responsible for any indirect, incidental, consequential or special damages nor for failure(s) that are caused by events, acts or omissions beyond our control including, but not limited to, misuse or improper assembly, improper maintenance (which eventually leads to rot or decay) and acts of God. We will not be held responsible for any labor costs incurred to construct your unit. This warranty gives you certain specific rights that vary from state to state.

CLAIM PROCEDURE

To make a claim under this warranty, call (800) 437-0784. Please have ready the information below when you call:

1. The model and size of the product.
2. A list of the part(s) for which the claim is made.
3. Proof of purchase of the item, as shown on the original invoice.
4. Run code, as listed on the yellow warranty card enclosed in the product package.

***WARRANTY TERMS MAY VARY OUTSIDE THE U.S.A.**

IMPORTANT: This is your warranty certificate.

Please complete and mail your warranty card to properly validate your warranty.