

OTC Frame Canopy



A “Do-It-Yourself” frame canopy with one piece, easy set up color-coded brackets, and shockcordinated poles with snap buttons. Fits in the trunk of most cars. Available in many sizes and colors.

Available in: 10' x 10', 10' x 20', 15' x 15' and 20' x 20'
White, Yellow/White, Green/White, Red/White and Blue/White

OTC Frame Canopy

10 X 10 FRAME CANOPY

We recommend :

- **two people for set up,**
- **that you wear gloves,**
- **that whenever you assemble a tent with hardware at or above the shoulders, you wear a hard hat.**

Our frame canopy parts are shockcorded together, and color-coded for fast, easy set up.

LAY OUT THE PARTS:

A. Open the parts bags and separate and organize the pieces of the frame on the ground. Start with the center cluster and the corner brackets.

B. Match color dots on the poles and pole assemblies to the color dots on the center cluster and the corner brackets.

Note: The poles that are not color-coded are the top sections for the legs. Set these aside.

RAFTERS:

A. Start at the center cluster. Match the poles with the BLUE dots to the #4 cluster arm with BLUE dots. Depress a snap button and fit the poles onto the bracket, BLUE to BLUE. Rotate the pole to align the button with the hole on the bracket and snap into place.

B. Connect the other end of these same poles to the corner brackets, GREEN to GREEN and snap in place.

PERIMETER:

The perimeter sections of the frame are two piece poles, shockcorded together, and labeled with a YELLOW dot on each end.

A. Slide each end of a perimeter pole into a corner bracket, YELLOW to YELLOW and snap in place.

B. Connect shockcorded section of each perimeter pole.

C. Continue this assembly around the entire tent.

CANOPY TOP:

Unroll the canopy top on a drop cloth and then position it over the frame. Make sure the corners of the canopy are lined up over the corners of the frame.

LEGS:

The poles that are not color-coded are the top leg sections.

A. Insert each top leg section into a corner bracket — work clockwise around your tent.

B. When complete, stand under the canopy and fasten the canopy top in place by securing the straps and buckles around the perimeter of the frame. Snap the buckles together. Pull the straps to tighten and secure in place.

C. Attach a foot plate to each leg of the tent and snap it in place.

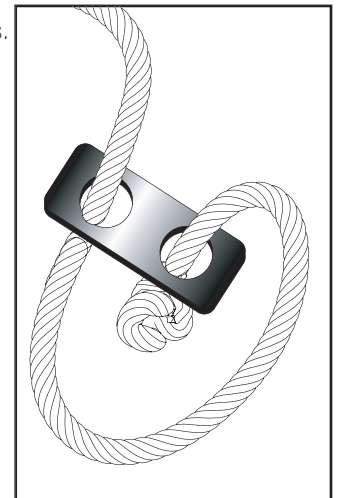
STAKES AND GUY ROPES:

Stakes and extra guy ropes are provided. Staking the frame is required to ensure structural stability.

Tie sliders to the guy ropes. To work, they must be attached one way only. Follow the illustration on the right.

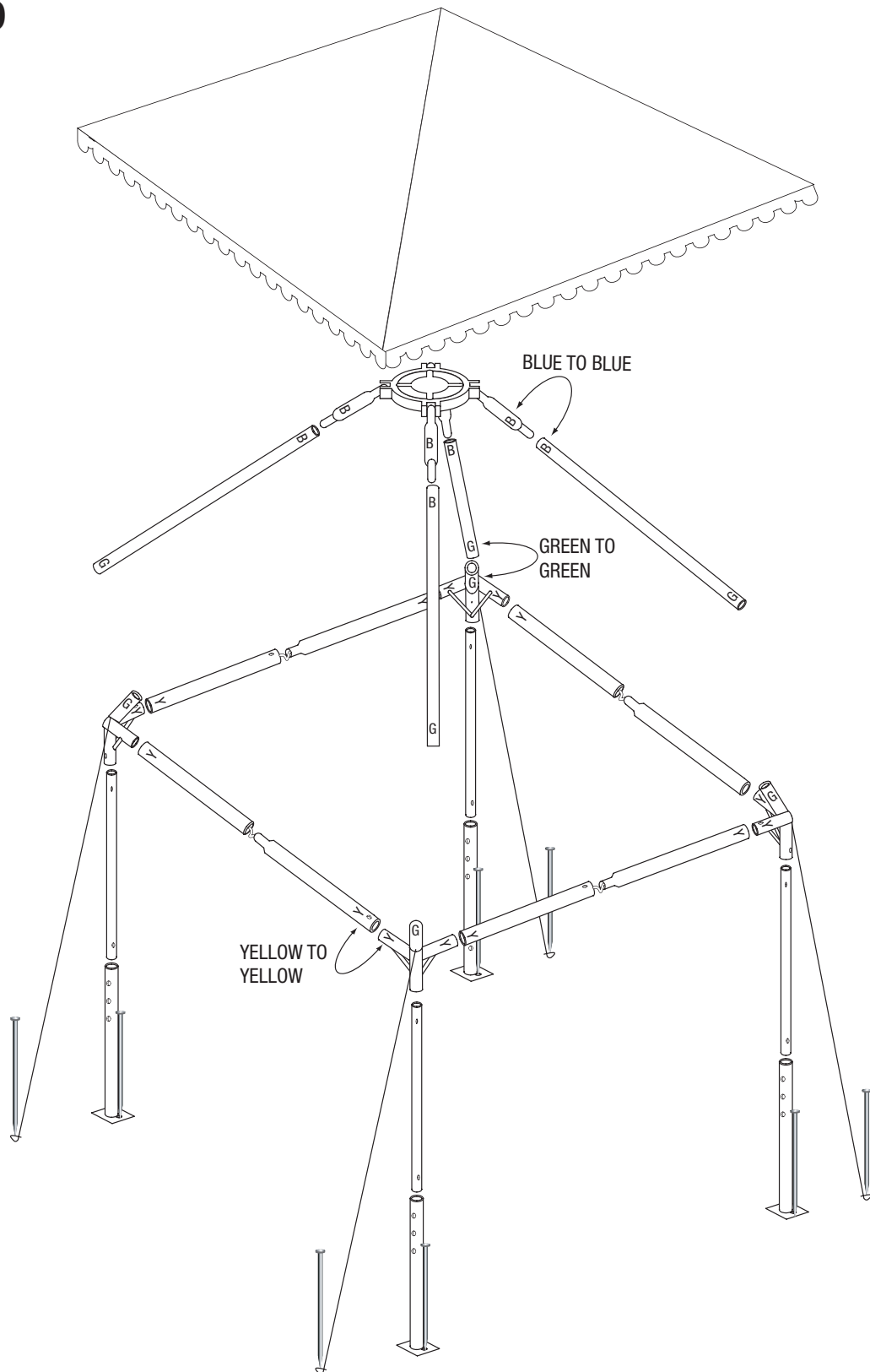
SEE SCHEMATICS ON FOLLOWING PAGE.

To disassemble the Frame Canopy reverse the above procedure.



OTC Frame Canopy

10 X 10



OTC Frame Canopy

10 X 20 FRAME CANOPY

We recommend :

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- **that whenever you assemble a tent with hardware at or above the shoulders, you wear a hard hat.**

Our frame canopy parts are shockcorded together, and color-coded for fast, easy set up.

LAY OUT THE PARTS:

A. Open the parts bags and separate and organize the pieces of the frame on the ground. Start with the three way clusters, intermediate and corner brackets.

B. Match color dots on the poles and pole assemblies to the color dots on the clusters and brackets.

Note: The poles without color dots are the top sections for the legs. Set these aside.

RAFTERS:

A. Match the two poles with the ORANGE dots to the intermediate bracket. Depress a snap button and fit the pole onto the bracket, ORANGE to ORANGE. Rotate the pole to align the button with the hole on the bracket and snap into place.

B. Slide the other end of these poles onto an arm of each three way cluster, BROWN to BROWN. Snap into place.

C. Slide both intermediate rafters to the intermediate bracket, BLACK to BLACK. Snap in place.

D. Assemble the shockcorded sections of the rafters.

E. Connect the other end of these rafters to the intermediate perimeter brackets RED to RED.

F. Slide the rafters onto an arm of each three way cluster, BLUE to BLUE. Snap in place.

G. Connect the other end of these rafters to the corner brackets, GREEN to GREEN. Snap in place.

PERIMETER:

The two piece perimeter poles are labeled with a yellow dot on each end.

A. At a gable end of the tent, slide each end of a perimeter pole into its corresponding corner bracket, YELLOW to YELLOW and snap in place.

B. Assemble the shockcorded sections of these perimeter poles.

C. At a side, slide an end of a perimeter pole into a corner bracket, YELLOW to YELLOW and the other end into an intermediate bracket, YELLOW TO YELLOW. Snap in place.

D. Assemble the shockcorded sections of these perimeter poles.

E. Continue this assembly around the entire tent.

CANOPY TOP:

Unroll the canopy top onto a drop cloth and then position it over the frame. Make sure the corners of the canopy are lined up over the corners of the frame.

LEGS:

The poles that are not color-coded are the top leg sections.

A. Insert each top leg section into a corner bracket — work clockwise around the tent.

B. When complete, stand under the canopy and fasten the canopy top in place by securing the straps and buckles around the perimeter of the frame. Snap the buckles together. Pull the straps to tighten and secure in place.

C. Attach a foot plate to each leg of the tent. Snap in place.

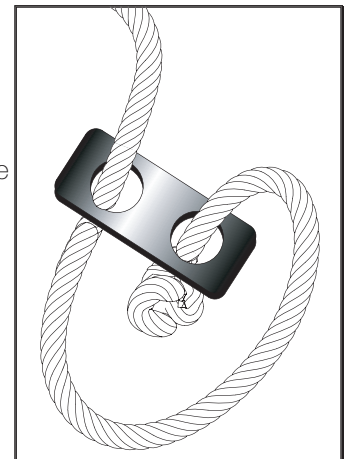
STAKES AND GUY ROPES:

Stakes and extra guy ropes are provided. Staking the frame is required to ensure structural stability.

Tie sliders to the guy ropes.

To work, they must be attached one way only. Follow the illustration on the right.

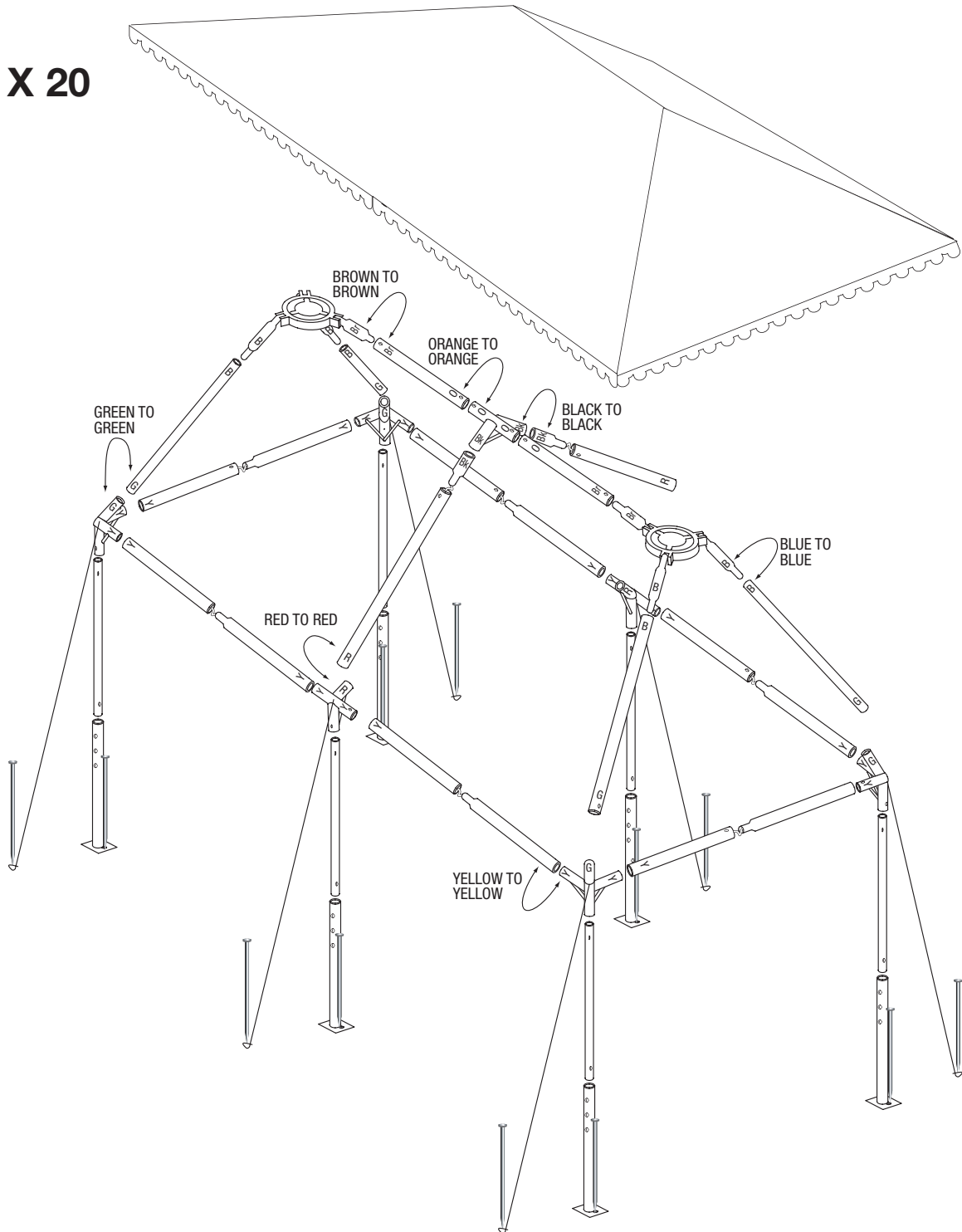
SEE SCHEMATICS ON FOLLOWING PAGE.



To disassemble the Frame Canopy, reverse the above procedure.

OTC Frame Canopy

10 X 20



OTC Frame Canopy

15 x 15 FRAME CANOPY

We recommend :

- two people for set up,
- that you wear gloves,
- that whenever you assemble a tent with hardware at or above the shoulders, you wear a hard hat.

Our frame canopy parts are shockcorded together, and color-coded for fast, easy set up. Do not connect the shockcorded sections together until so instructed.

LAY OUT THE PARTS:

A. Unpack the pole bag and lay out the pieces of the frame on the ground. Start with the center eight-way cluster, then corner brackets and finally intermediate brackets.

B. Match the color dots on the poles and pole assemblies to the color dots on the center cluster, corner brackets, and intermediate brackets.

NOTE: Those poles not color-coded are the top sections of the legs.

RAFTERS:

A. Depress the snap button and fit the poles onto the center eight-way cluster. Match BLUE to BLUE. Rotate the pole to align the button with the hole and snap into place.

B. Connect the other end of these poles to the corner brackets, GREEN to GREEN. Snap into place.

C. Assemble the shockcorded sections of the poles.

D. Fit the rafters onto the cluster and snap into place, WHITE to WHITE.

E. Connect the other end of these rafters to the intermediate brackets, RED to RED. Snap into place.

F. Assemble the shockcorded sections of the rafters.

PERIMETER:

The perimeter sections of the frame are the two piece poles, shockcorded together and color-coded with a yellow dot on each end.

A. Connect the perimeter sections to the corner brackets, YELLOW to YELLOW. Snap into place.

B. Connect the perimeter sections to intermediate brackets, YELLOW to YELLOW. Snap into place.

C. Connect the shockcorded center of each perimeter pole.

D. Continue the connections around the entire tent.

CANOPY TOP:

Unpack the canopy bag. Unroll the canopy top onto a drop cloth and then position it over the frame. Make sure that the corners of the canopy are aligned over the corners of the frame.

LEGS:

The poles with no color dots are the top sections of the legs.

A. Insert one top leg section into each corner and intermediate bracket – work clockwise around the tent.

B. Stand under the canopy and fasten the canopy top to the frame. Secure each strap and buckle around the perimeter of the frame. Snap the buckles together. Pull the straps to tighten.

C. Attach a foot plate to each leg of the tent – snap in place.

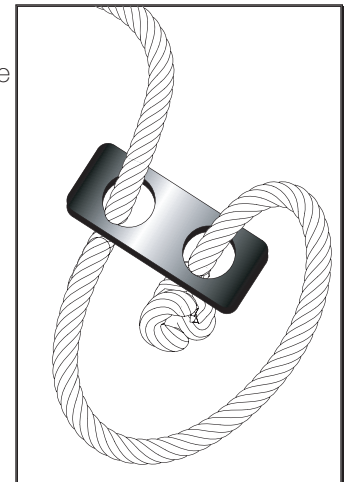
STAKES AND GUY ROPES :

Stakes and extra guy ropes are provided. Staking the frame is required to ensure structural stability.

Tie sliders to the guy ropes. To work, they must be attached one way only. Follow the illustration on the right.

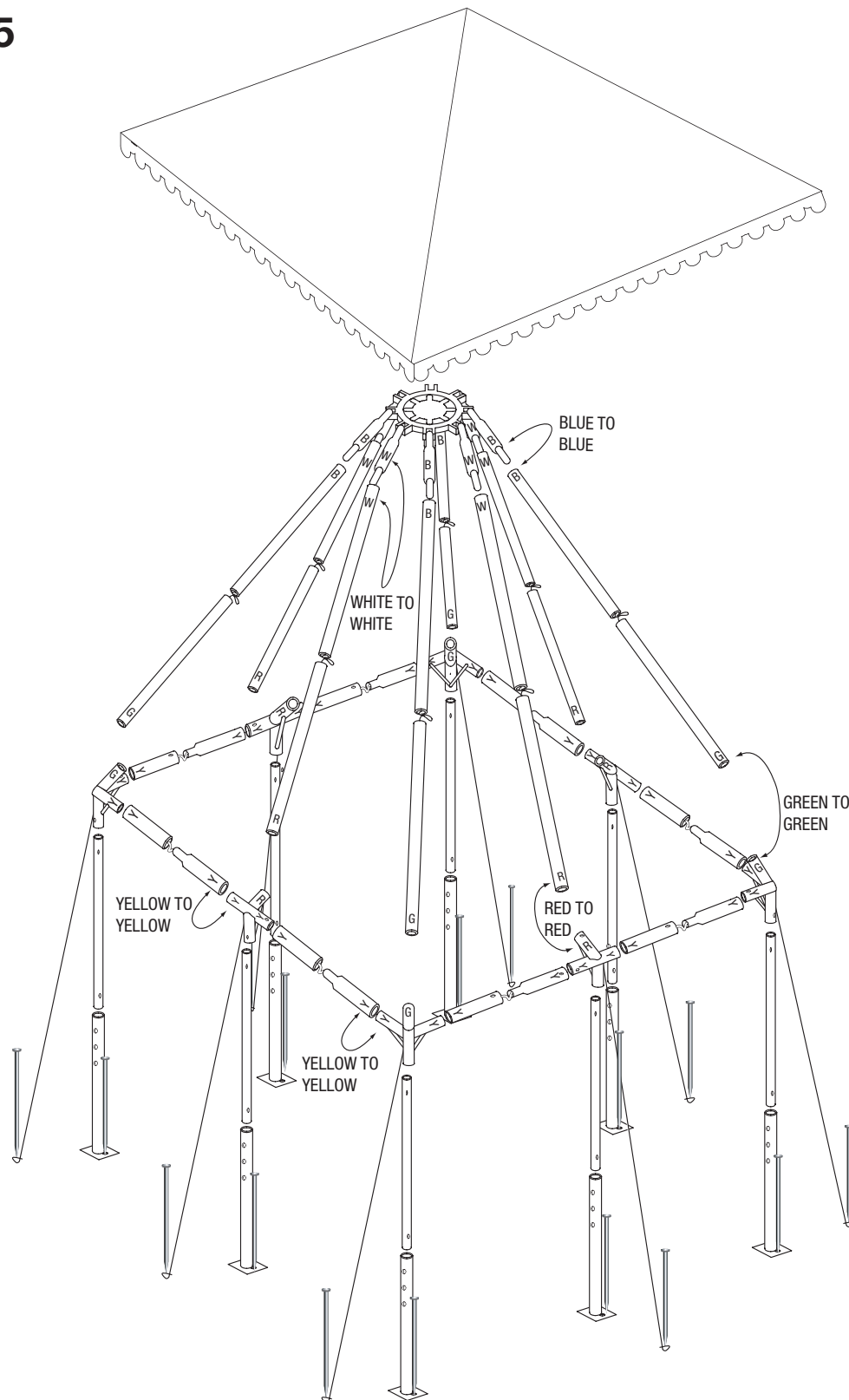
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To disassemble the Frame Canopy, reverse the above procedure.



OTC Frame Canopy

15 X 15



OTC Frame Canopy

20 x 20 FRAME CANOPY

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LAY OUT THE PARTS:

A. Unpack the pole bag and lay out the pieces of the frame on the ground. Start with the center eight-way cluster, then corner brackets and finally intermediate brackets.

B. Match the color dots on the poles and pole assemblies to the color dots on the center cluster, corner brackets, and intermediate brackets.

NOTE: Those poles not color-coded are the top sections of the legs.

RAFTERS:

A. Depress the snap button and fit the poles onto the center eight-way cluster. Match BLUE to BLUE. Rotate the pole to align the button with the hole and snap into place.

B. Connect the other end of these poles to the corner brackets, GREEN to GREEN. Snap into place.

C. Assemble the shockcorded sections of these poles.

D. Fit the rafters onto the cluster and snap into place, WHITE to WHITE.

E. Connect the other end of these rafters to the intermediate brackets, RED to RED. Snap into place.

F. Assemble the shockcorded sections of the rafters.

PERIMETER:

The perimeter sections of the frame are the two piece poles, shockcorded together and color-coded with a dot on each end.

A. Connect the perimeter sections to the corner brackets, YELLOW to YELLOW. Snap into place.

B. Connect a perimeter section to an intermediate bracket, YELLOW to YELLOW. Snap into place.

C. Connect the shockcorded center of the perimeter section.

D. Continue the connections around the entire tent.

CANOPY TOP:

Unpack the canopy bag. Unroll the canopy top onto a drop cloth and then position it over the frame. Make sure that the corners of the canopy are aligned over the corners of the frame.

LEGS:

The poles with no color dots are the top sections of the legs.

A. Insert one top leg section into each corner and intermediate bracket – work clockwise around the tent.

B. Stand under the canopy and fasten the canopy top to the frame. Secure each strap and buckle around the perimeter of the frame. Snap the buckles together. Pull the straps to tighten.

C. Attach a foot plate to each leg of the tent – snap in place.

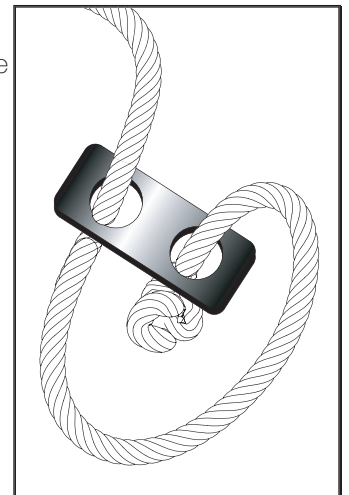
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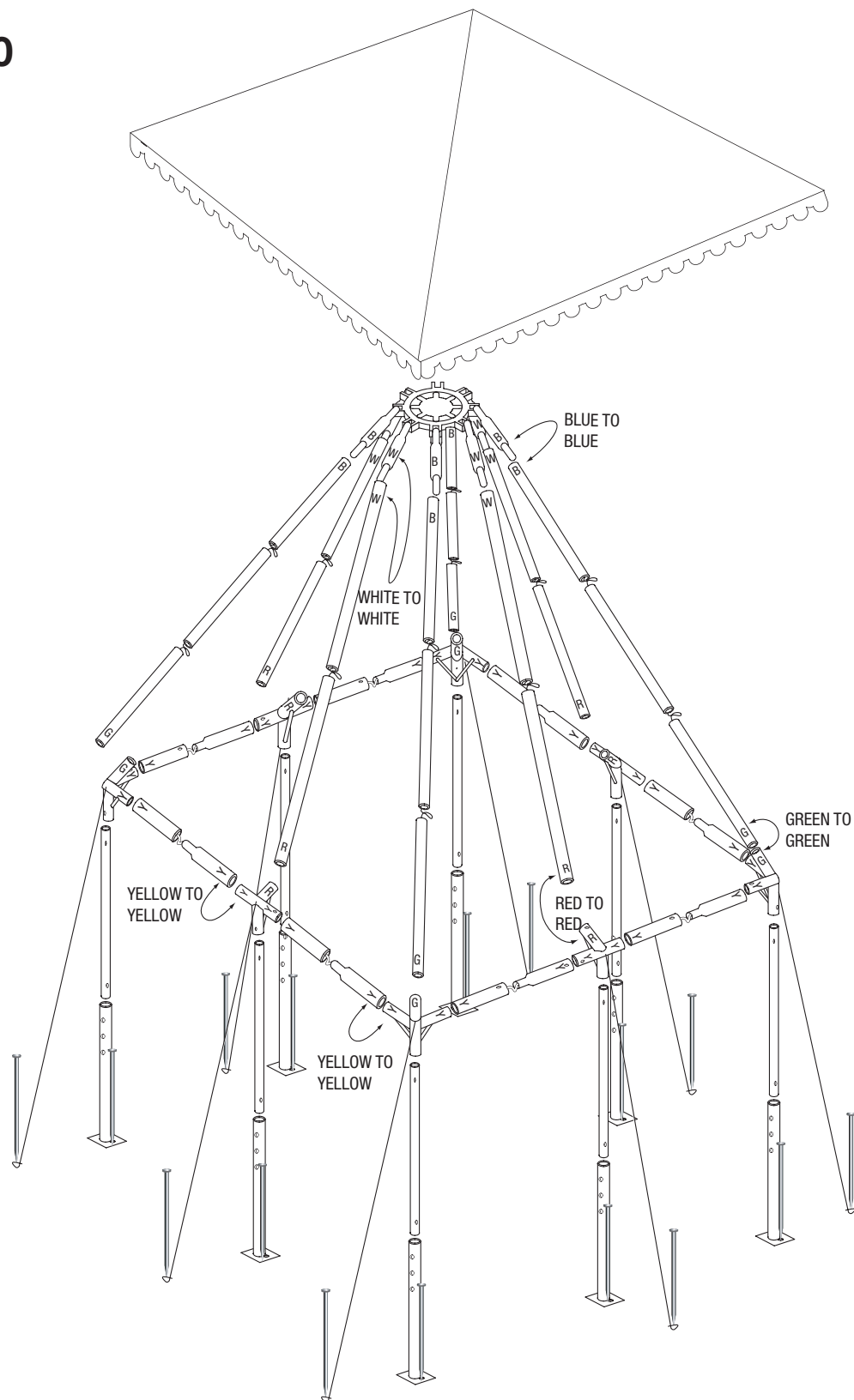
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OTC Frame Canopy

20 x 20



OTC Frame Canopy

PARTS & ASSEMBLIES

DESCRIPTION	QNTY	PRODUCT CODE				
		WHITE	YELLOW/W	GREEN/W	RED/W	BLUE/W
10X10 1 PC TOP	1	2420140	2420142	2420148	2420144	2420145
10X10 H.D. FRAME	1	2470201				
24" STEEL STAKES	8	2470002				
15X15 1 PC TOP	1	2420340	2420342	2420348	2420344	2420345
15X15 H.D. FRAME	1	2470216				
24" STEEL STAKES	12	2470002				
10X20 1PC TOP	1	2420220	2420222	2420228	2420224	2420225
10X20 H. D. FRAME	1	2470211				
24" STEEL STAKES	10	2470002				
20X20 1 PC TOP	1	2420440	2420442	2420448	2420444	2420445
20X20 H.D. FRAME	1	2470221				
24" STEEL STAKES	12	2470002				
NON CATALOG SIZES						
20X30 1PC TOP	1	2420540	2420542	2420548	2420544	2420545
20X30 H.D. FRAME	1	2470231				
24" STEEL STAKES	14	2470002				