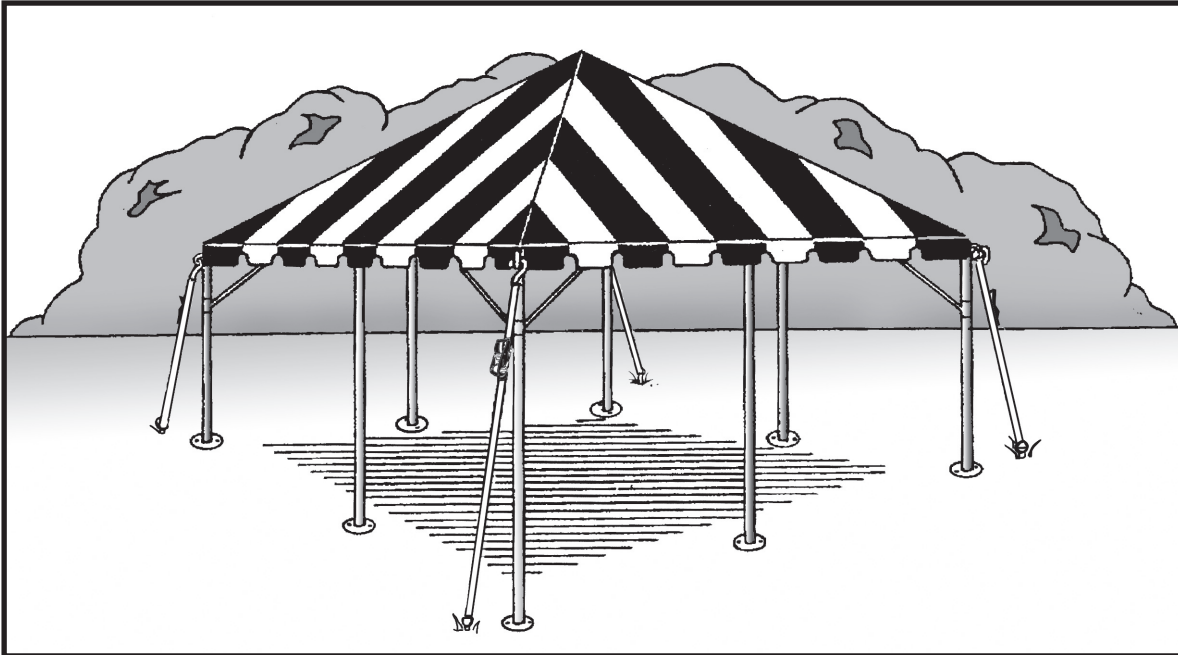


Assembly Instructions



Fiesta® Frame Tent **18' through 22' Wide Systems** **With Expandable Kits**



SALES OFFICES:
1100 BURCH DRIVE
PO BOX 3477
EVANSVILLE, IN 47733 USA

PHONE: 812-867-2421
FAX: 812-867-0547
1-800-544-4445
EMAIL: tents@anchorinc.com
www.anchorinc.com

PRODUCTION FACILITY:
EVANSVILLE, IN

WEB
EC4435

FI1822 1011

BASE UNIT

18' x 18' Through 22' x 22'

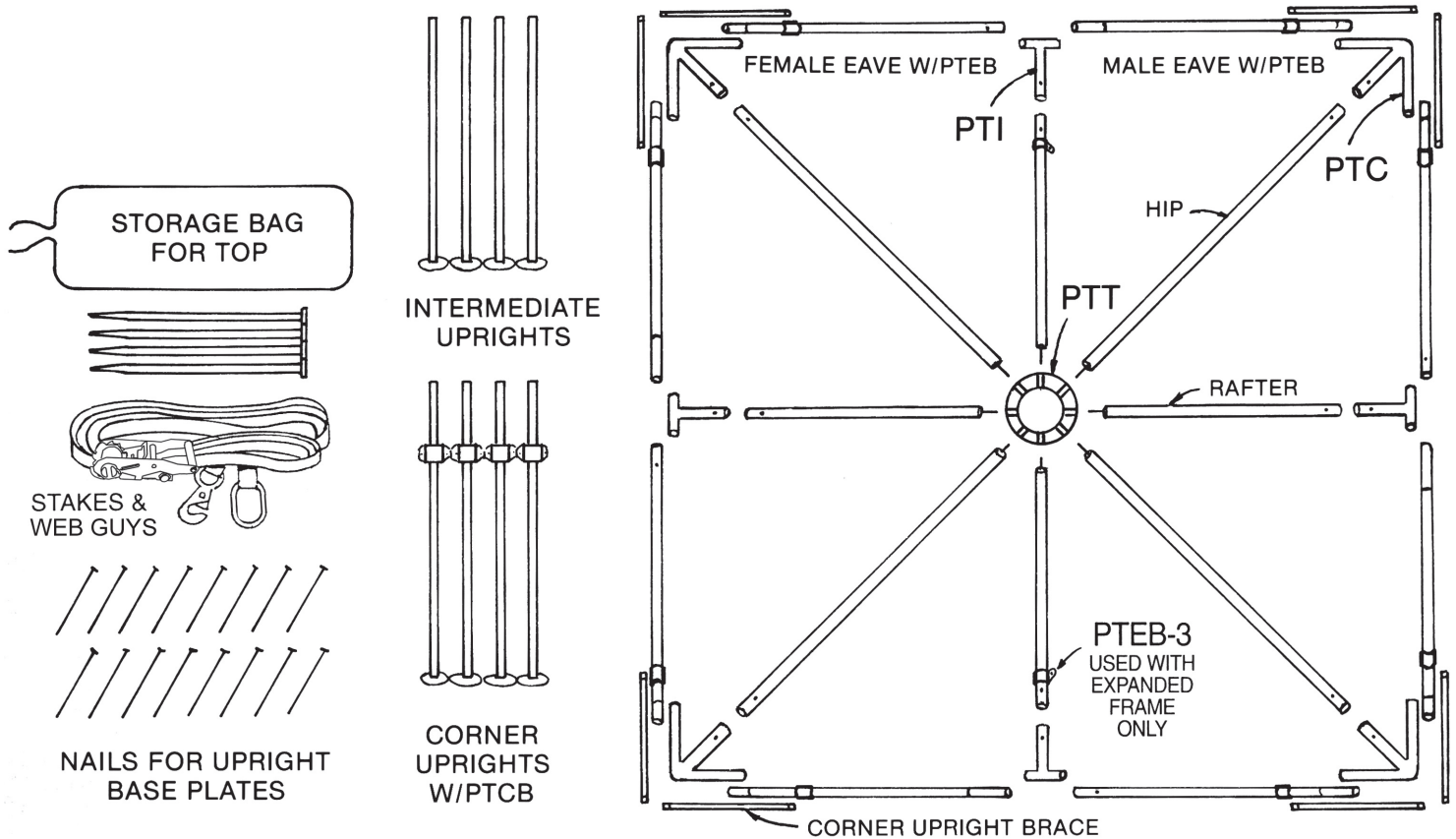
INSPECT SITE **CAUTION:**

Consult your local utility locator service or the National Utility Locating Contractors Association (NULCA) prior to installation.
Prior to actual tent assembly, be sure to look up, down, above & below for obstacles, pipes, wires, trouble, etc.

LAYOUT AND **CHECK**

Utilize parts list for a quick I.D. and a check list to ensure that you have all parts.

Arrange Parts as shown for Assembly


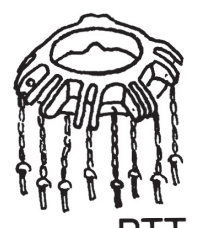

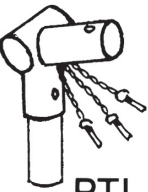


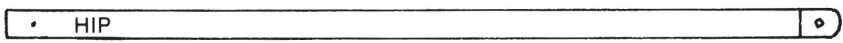
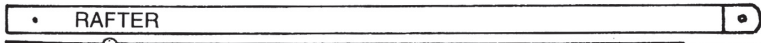
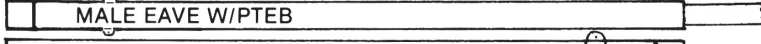
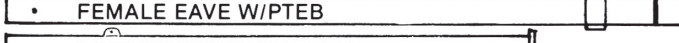
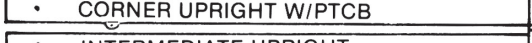
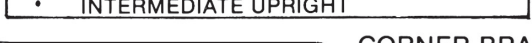
PARTS LIST

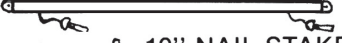
CHECKED


REQUIRED

_____	1 PTT
_____	4 PTC
_____	4 PTI
_____	4
_____	4*
_____	4
_____	4
_____	4
_____	4
_____	4
_____	8
_____	4
_____	1
_____	1
_____	1

			
PTEB EAVE BRACE	PTT TOP	PTC CORNER	PTI INTERMEDIATE


- HIP 
- RAFTER 
- MALE EAVE W/PTEB 
- FEMALE EAVE W/PTEB 
- CORNER UPRIGHT W/PTCB 
- INTERMEDIATE UPRIGHT 

 CORNER BRACE

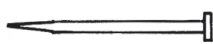
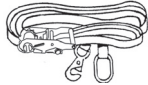
 10" NAIL STAKE

STORAGE BAG FOR TOP

ASSEMBLY INSTRUCTIONS

 WRENCH FOR PTC

* (2) RAFTERS HAVE PTEB-3 ATTACHED

STAKING TABLE - 10' STARTER KIT		
Part	Description	Quantity
	1" x 30" Single Head Stake (3704201)	4*
	1" Web Guy with Ratchet (22010)	4

Note: See page 9 for staking layout sample.

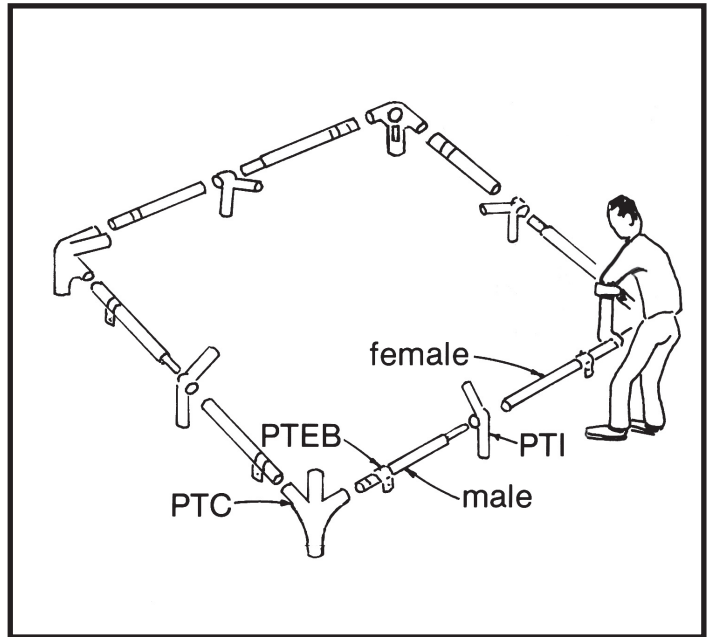
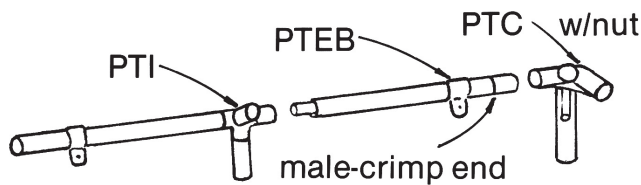
*** IMPORTANT NOTE:** REFER TO CAUTION STATEMENT #2 FOR IMPORTANT WARNING ABOUT NUMBER OF STAKES SUPPLIED. (SEE BACK PAGE OF THIS MANUAL)
THE INSTALLER MUST USE THE LOCAL SOIL CONDITIONS TO CALCULATE THE ACTUAL NUMBER OF STAKES REQUIRED AND IS RESPONSIBLE FOR THE STAKING PATTERN AND CONFIGURATION. ANCHOR PROVIDES ANCHORING PACKAGES FOR COMMON SOIL CLASSIFICATIONS; CONTACT YOUR TENT SALES REPRESENTATIVE FOR MORE INFORMATION.

1

EAVE ASSEMBLY*

Begin by placing PTI casting over Female Eave Bar. Then join Male Eave Bar with long pin from PTI through bars only. Do not pin through PTI. Nut holding PTEB must be on top of bar.

Insert complete eaves into PTC casting and hand tighten PTC nut. Use Fiesta® wrench for a 1/4 to 1/2 additional turn. Do not over tighten.

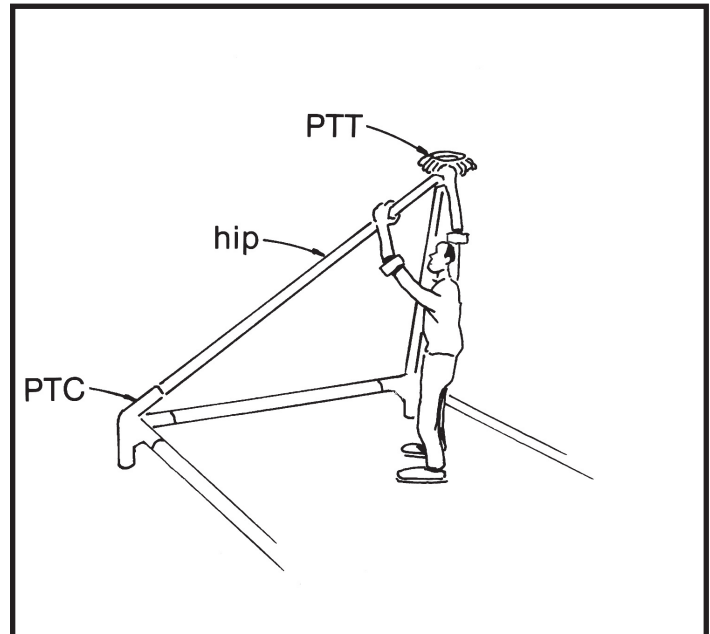
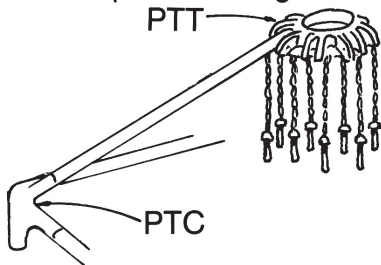


2

HIP & PEAK

Insert hip bar into PTC corner casting, fasten with short pin. Insert opposite end into PTT peak casting and fasten with pin.

A second installer should support the PTT while hips are being attached.

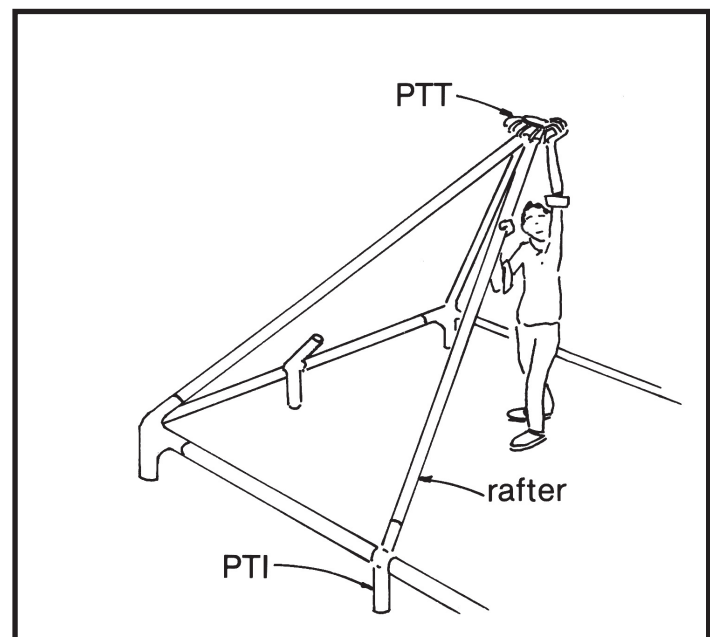


3

RAFTERS*

Insert Rafter Bar into PTI Casting; fasten with short pin. Insert opposite end into PTT Casting and fasten with pin.

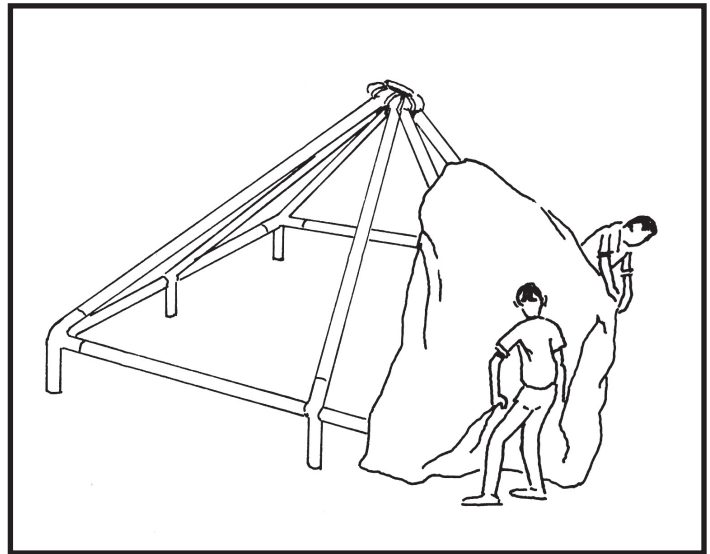
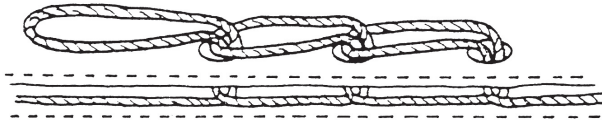
* For 10'-0" Starter and Extension parts and instructions, see pages 6 and 7.



4

PUT TOP ON

Spread drop cloths. Lay out two piece top with lace edges together and top side up. Matching centerlines, push first loop up through corresponding grommet. Continue lacing process and cover lacing with protective flap and snap to rings. Tie off last long lacing loop. Repeat steps on opposite side starting with second loop from ridge. Place top over frame. Fasten a Fiesta® buckle at each side of corners and at center of each side (more if required) to keep top from blowing off.



Warning: Do not drag fabric tent top across hard or rough surfaces as abrasion from tent hardware is possible.

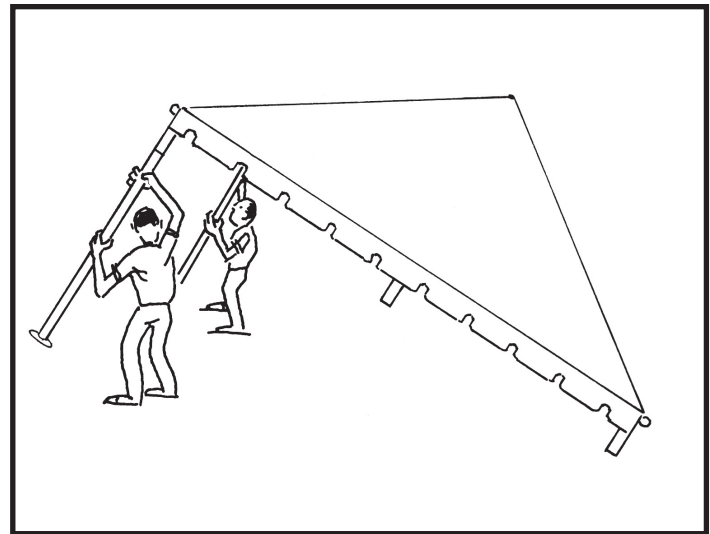
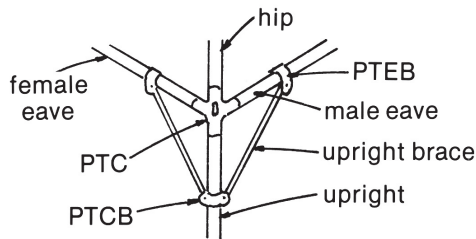
5

LIFT ONE SIDE

Lift one side of frame and insert both corner uprights into PTC corner castings and fasten with long pin. Then insert intermediate upright into PTI casting and fasten with long pin.

CAUTION:

Braces at both corners "MUST" be in position before lifting other side.



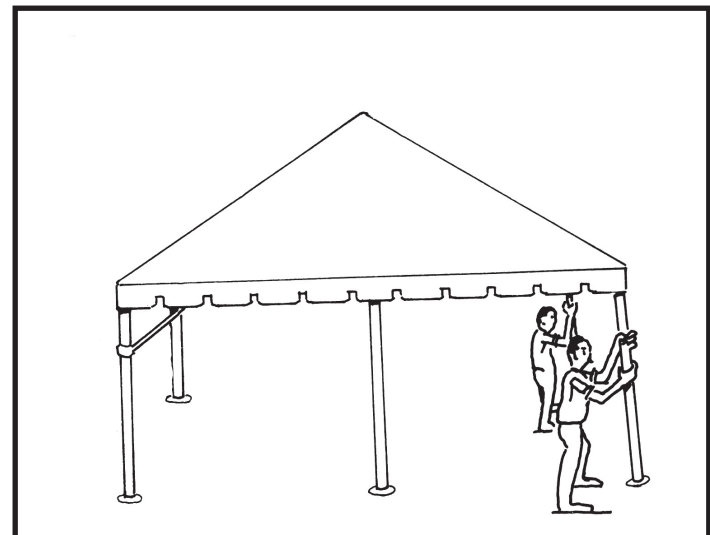
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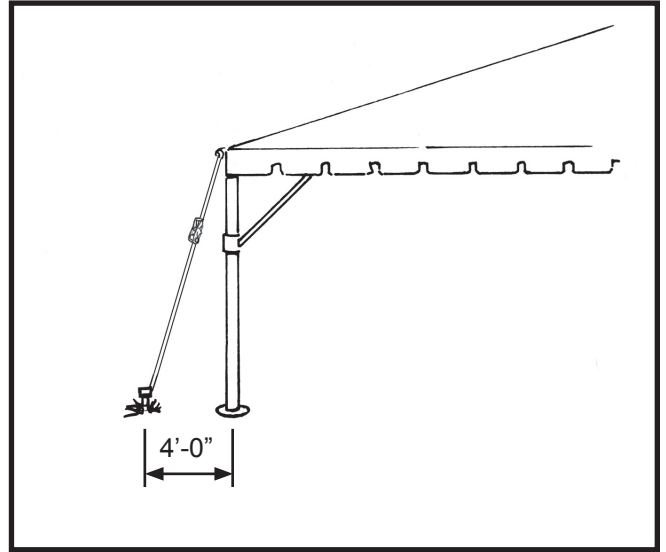
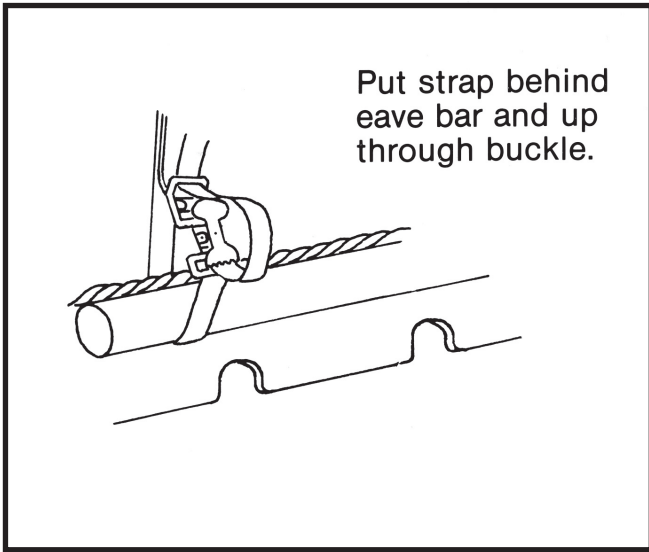
LIFT OTHER SIDE

Lift other side of frame and insert both corner uprights into PTC corner casting and fasten with long pin. Then insert intermediate upright into PTI casting and fasten with long pin.

CAUTION:

Braces at both corners should be fastened into position.





7 SECURE TOP TO FRAME

Starting at center of opposite sides, fasten Fiesta® buckles to frame, wrap web strap around eave bar and wall rope, then tension with buckle.

8 WEBS & STAKES

Position tent as desired. (If uprights adjustable, raise to proper height.) Attach guy web and stakes as shown. Periodically check to make sure all are secure and taut. Protective covers are recommended for all stakes.

"See caution on back page."

9 TAKE DOWN

1. Release straps & buckles.
2. "Loosen" all guy webs.
3. Remove intermediate uprights on three sides. Leave installed on side to be taken down last.
4. Starting on one side -- remove all braces.

CAUTION:

Do not remove braces from opposite side until first side is lowered to ground.

5. Remove (2) corner uprights and lower one side to ground.
6. Repeat assembly steps #1-#5 in reverse for disassembly.

Note: Tent must be dry prior to folding for storage to prevent damage.

MANPOWER REQUIRED:

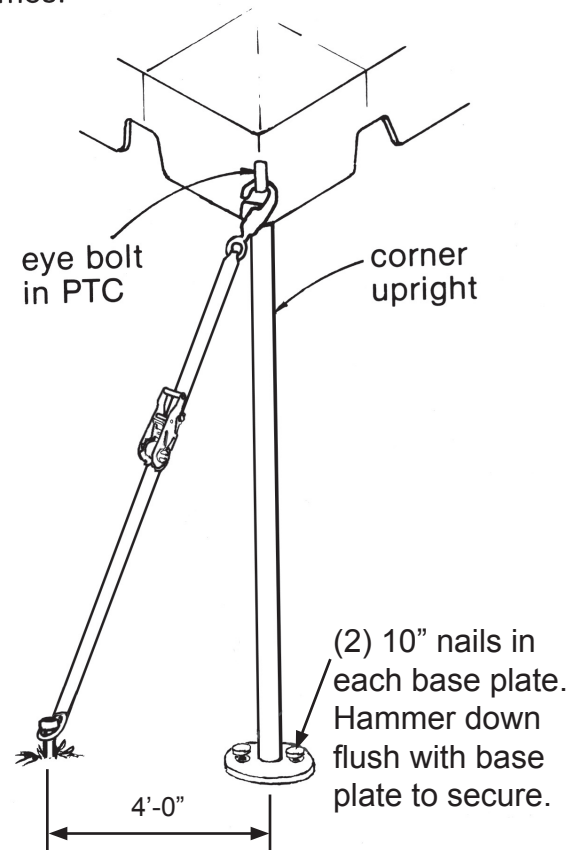
Two experienced installers should be able to assemble in less than one hour.

TOOLS REQUIRED:

Sledge Hammer
Fiesta® Wrench (supplied)

IMPORTANT:

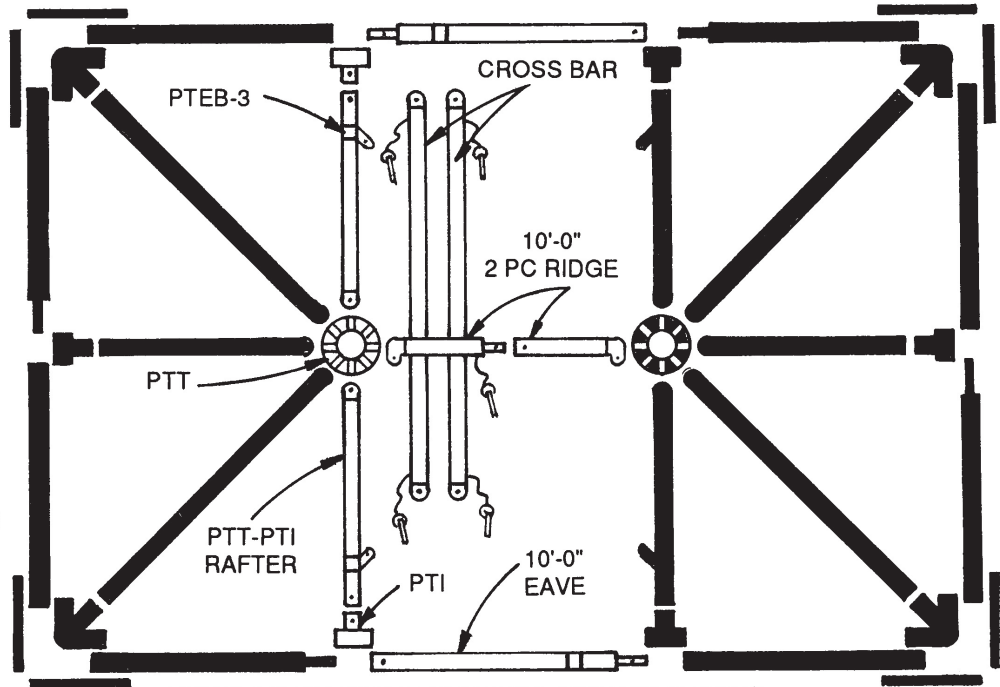
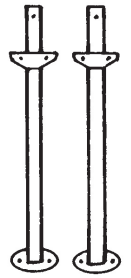
Guy webs must be in place at all times.



SUPPLEMENTAL INSTRUCTION TO EXTEND FRAME LENGTH BY 10'-0"

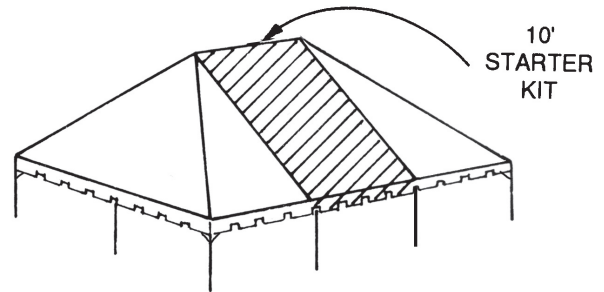
10' STARTER KIT

ARRANGE PARTS FOR ASSEMBLY



10' STARTER KIT FRAME MEMBERS ARE NOT SHADED. FOR ADDITION EXTENSIONS, SEE NEXT PAGE.

CHECKED	LIST	REQUIRED
_____	PTT	1
_____	PTI	2
_____	• PTT-PTI RAFTER W/ PTEB-3	2
_____	• CROSS BAR	2
_____	• 10'-0" EAVE W/ PTEB	2
_____	(2 PC) RIDGE	1
_____	• INTERMEDIATE UPRIGHT	2
_____	10" NAIL	4
_____	ASSEMBLY INSTRUCTIONS	1



MANPOWER REQUIRED:

Two experienced installers should be able to assemble in less than 1 1/2 hours.

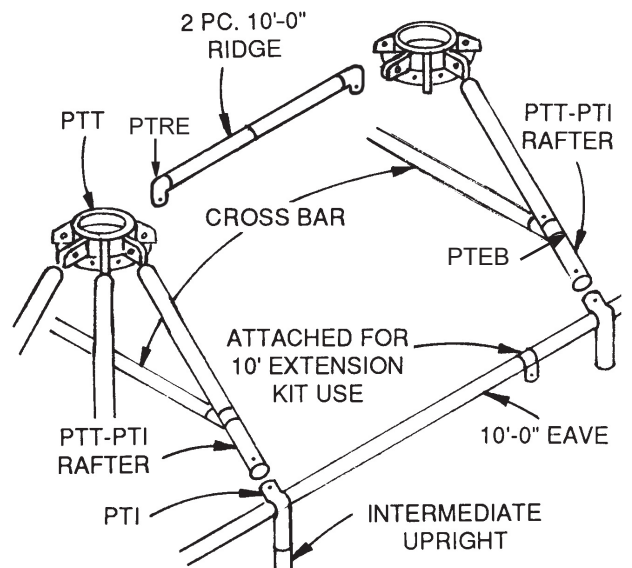
3a RIDGE AND CROSS BARS

Connect 2-piece ridge and pin to PTTs using the PTRE pointed downward so that the ridge is elevated.

Pin Cross bars to PTEBs on rafters.

TOOLS REQUIRED

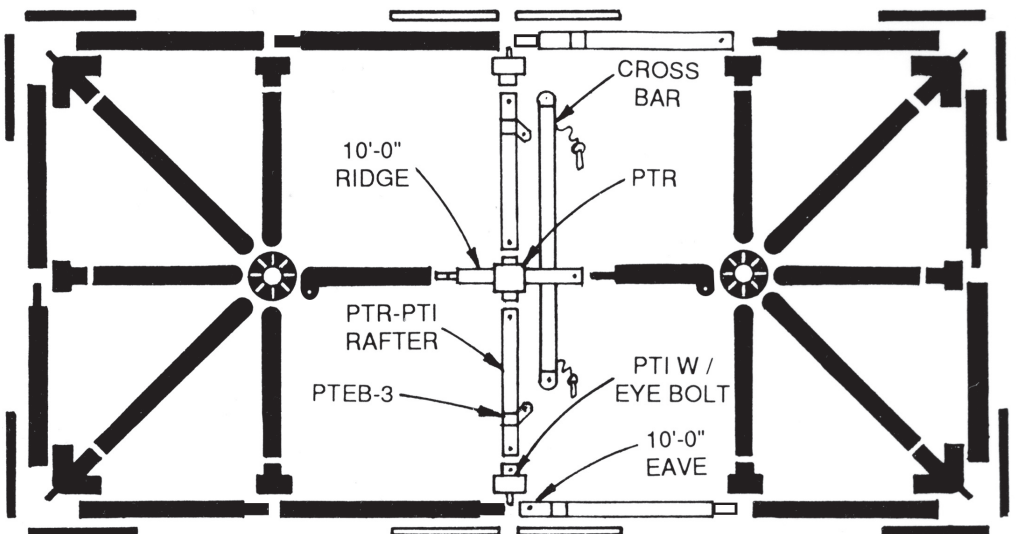
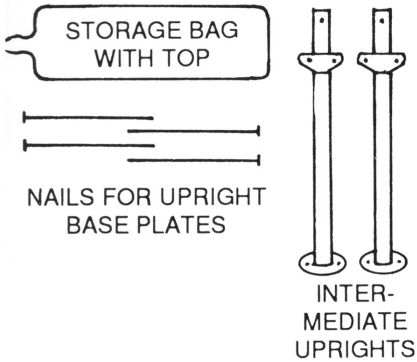
Drill and 1/4" Bit



SUPPLEMENTAL INSTRUCTION TO EXTEND FRAME LENGTH BY AN ADDITIONAL 10'-0"

10' EXTENSION KIT

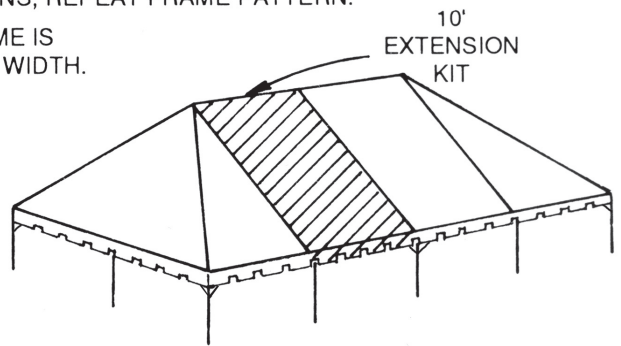
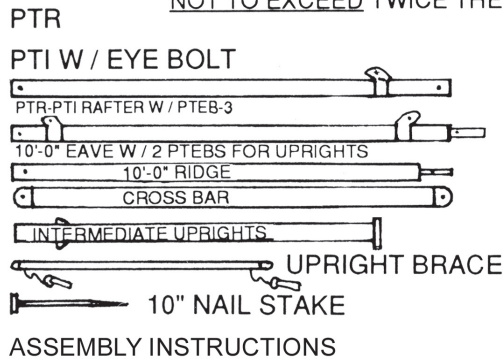
ARRANGE PARTS FOR ASSEMBLY



10' EXTENSION FRAME MEMBERS ARE NOT SHADED. FOR ADDITIONAL EXTENSIONS, REPEAT FRAME PATTERN.

LENGTH OF EXTENDED FRAME IS NOT TO EXCEED TWICE THE WIDTH.

PARTS CHECKED	LIST REQUIRED	
_____	1	PTR
_____	2	PTI W / EYE BOLT
_____	2	PTR-PTI RAFTER W / PTEB-3
_____	2	10'-0" EAVE W / 2 PTEBS FOR UPRIGHTS
_____	1	10'-0" RIDGE
_____	1	CROSS BAR
_____	2	INTERMEDIATE UPRIGHTS
_____	4	UPRIGHT BRACE
_____	4	10" NAIL STAKE
_____	1	ASSEMBLY INSTRUCTIONS



MANPOWER REQUIRED:

Three installers and less than 2 hours assembly time.

STAKING TABLE - 10' EXTENSION KIT

Part	Description	Quantity
	1" x 30" Single Head Stake (3704201)	2
	1" Web Guy with Ratchet (22010)	2

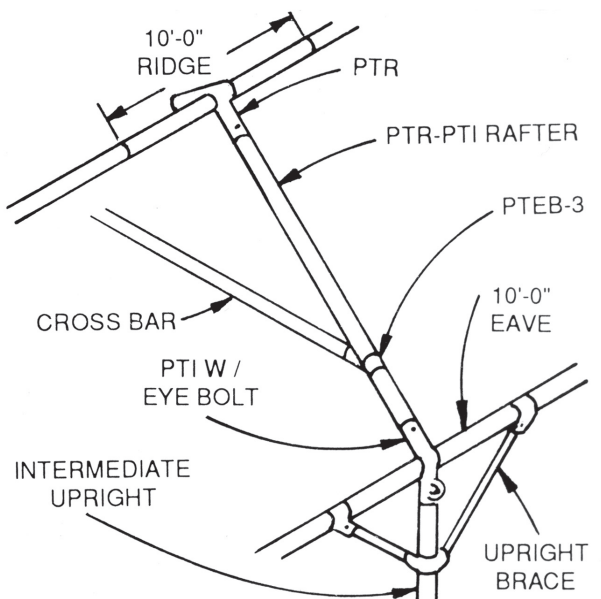
Note: See page 9 for staking layout sample.

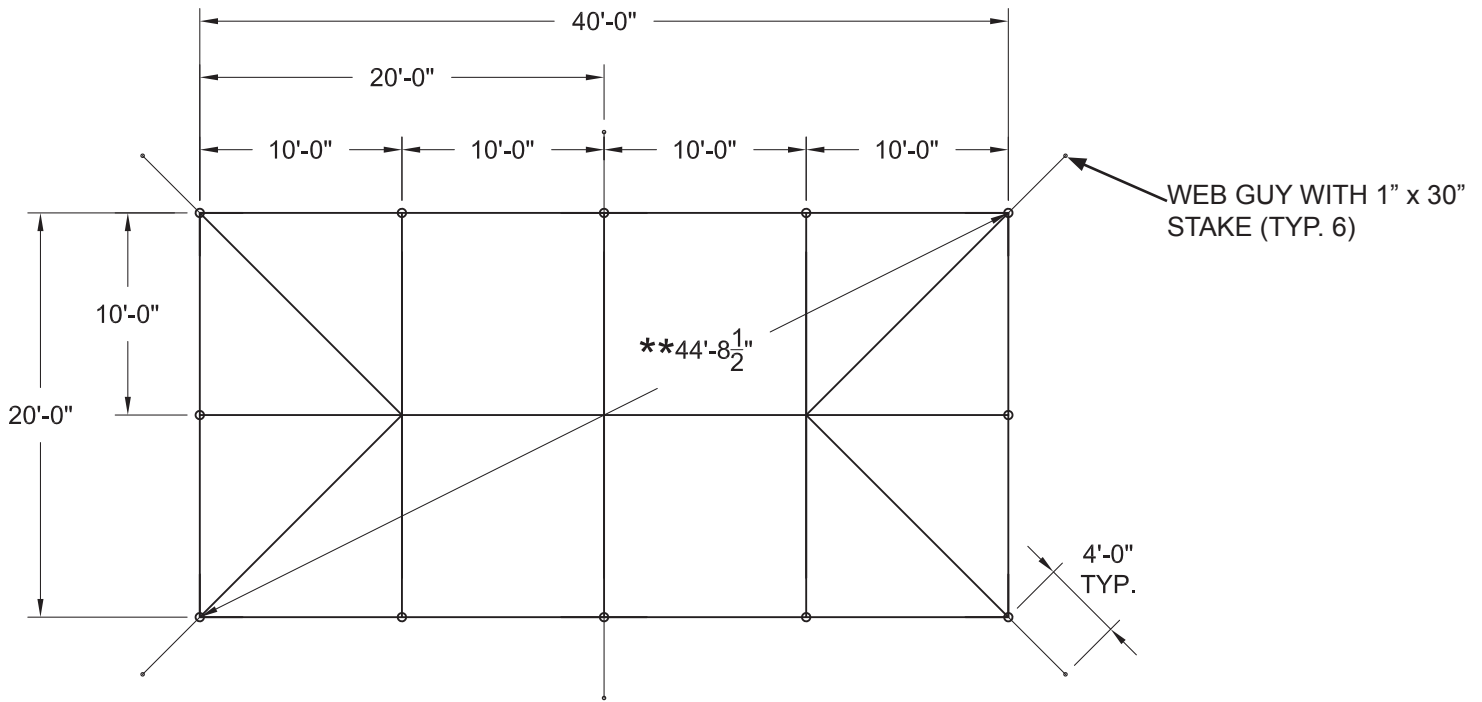
3a

RIDGE AND CROSS BARS

Slide PTR onto 10'-0" ridge. Align with hole at center and pin. Repeat for each 10'-0" ridge. Pin 10'-0" ridges together and add existing ridges to each end. Lift and pin assembled ridges to PTRs. Insert PTR-PTI rafters into PTRs and PTIs and pin.

Attach cross bars to frame as shown.





WEB GUY LAYOUT FOR 20' x 40'

** To find diagonal measurement:
 $diagonal = \sqrt{width^2 + length^2}$

*** IMPORTANT NOTE:** REFER TO CAUTION STATEMENT #2 FOR IMPORTANT WARNING ABOUT NUMBER OF STAKES SUPPLIED. (SEE BACK PAGE OF THIS MANUAL)
THE INSTALLER MUST USE THE LOCAL SOIL CONDITIONS TO CALCULATE THE ACTUAL NUMBER OF STAKES REQUIRED AND IS RESPONSIBLE FOR THE STAKING PATTERN AND CONFIGURATION. ANCHOR PROVIDES ANCHORING PACKAGES FOR COMMON SOIL CLASSIFICATIONS; CONTACT YOUR TENT SALES REPRESENTATIVE FOR MORE INFORMATION.



PHONE NUMBER
812 · 867 · 2421

FAX NUMBER
812 · 867 · 0547

Anchor products are of superior design and operate best within the parameters of these instructions. It is imperative that the instructions be carefully read and **COMPLETELY FOLLOWED**. Please read installation instructions before the installation or removal of this product. Installation instructions are available online at www.anchorinc.com or by calling 1-800-544-4445.

CAUTION:

1. For each installation, the installer is solely responsible for evaluating the site and the proper securing method determined. Some soils require different staking or securing than that provided with the tent. Due to this variety of soil conditions, these are the manufacturer's suggested sequence of installation procedures. Anchor's responsibility is limited to the manufacture of the tent parts and materials. We are not responsible for methods that installers may choose to erect and secure the tent to the ground.
2. The number of stakes suggested in the installation instructions do not necessarily meet all or any relevant codes on the site of the tent installation. The number of stakes suggested **will, in many cases, keep the tent erected**, however, due to various soil conditions; these stakes will be insufficient **to keep the tent secure in high winds**. It is the tent installer's responsibility, not the manufacturer, to determine the appropriate number of stakes to meet the necessary wind loads on the site. Regardless of the number of stakes we suggest, we make no representation or warranty as to whether this specific number of stakes will meet the local tent code. Anchor does not, nor can it make any suggestions, representation, or warranties about the adequate staking required at each specific installation site. Staking information provided in the installation instructions **is not a suggestion about what is necessary to meet a site-specific load**.

For additional important information, consult: "The IFAI Procedural Handbook For the Safe Installation and Maintenance of Tentage" and the IFAI Pocket Guide "Pullout Capacity of Tent Stakes", both available from the IFAI Tent Rental Division or on our website.

3. Inasmuch as the weather is unpredictable, good judgment and common sense must be incorporated within installation guidelines. It is the responsibility of the tent installer/maintainer to determine the severity of the weather, proper time and method of installation and/or erection and disassembly. **Note: We recommend that snow and ice be removed from the tent surface as soon as possible because accumulation will damage the tent or fabric structure. Please consult with our Engineering Department about the maximum loads for each product.**

This product has been manufactured for use as a temporary structure. For the safety of all occupants, evacuation is recommended if threatening weather occurs, or if there is any doubt concerning the safe use of this product.

4. Proper safety equipment should be used at all times to insure a safe installation and take down. We suggest a careful evaluation be made to determine safety equipment needed, such as hard hats, steel-toe shoes, safety glasses and other as required. It is our desire that all installations are safe. Please be aware of hidden dangers both underground, i.e., gas lines, water lines, electrical lines, etc. and above the tent such as power lines and telephone lines.
5. Anchor stands behind its products in accordance with its standard Terms and Conditions of sale. A copy of our Terms and Conditions of Sale can be obtained by contacting Anchor at the telephone number and/or address on this document.