

SIERRA DESIGNS

OMEGA LIGHT



**SIERRA
DESIGNS**

**Your Sierra Designs
OMEGA LIGHT tent is very
easy to pitch and maintain.
Follow these instructions to
pitch your tent quickly,
safely and easily.**

OMEGA LIGHT TENT CONTENTS

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* Sierra Designs tents include stakes for pitching the body and fly under normal conditions. Additional stakes may be required in severe conditions.

First Pitch

In order to familiarize yourself with your new tent, we suggest that you "test pitch" it before embarking on a wilderness trip.

Select a Site

Look for a level spot that is protected from the wind in order to ensure sleeping comfort. Clear the area of debris such as sharp stones and sticks which might abrade or puncture the tent floor. Choose an area that will drain well when it rains.

Unfurl the Tent and Assemble the Poles

Unfurl the tent and lay the tent floor flat on the ground with the door unzipped. Carefully unfold the shock corded pole sections and allow them to slide together. Do not allow the poles to snap together: This can lead to serious pole damage. Make certain that the insert of each pole section is fully inserted into the next pole section (Figure 1). You will have two straight poles of equal length and one arched pole.

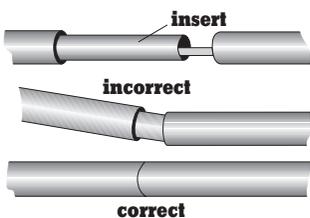


Figure 1: Correct Pole Assembly

Stake out the Tent Floor

The Omega Light is a completely freestanding tent. It is not necessary to stake down the tent floor in order to pitch it. However, we recommend that the tent be staked down at points A, B, C, D, F & G for stability, especially in high winds (Figure 2).

Erect the Tent

Insert the pole tips of one of the two straight poles into the grommets at points A and C (Figure 2). Insert the pole tips of the other pole into the grommets at points B and D. Next hook the Clip-Loc™ at point E (do not attach the cord yet). Following the tent seams between points A and C, and B and D attach all of the Swift Clips™ to their corresponding tent poles (Swift

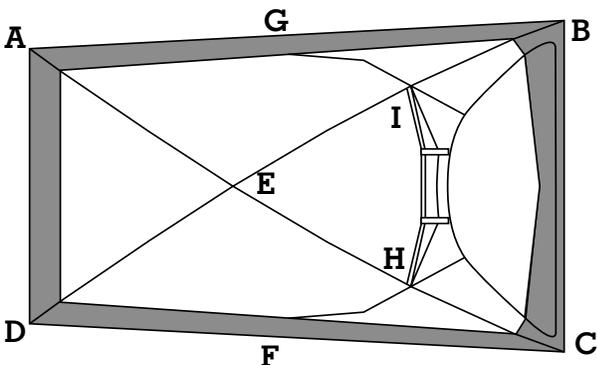


Figure 2: Tent Body (top view)



Clips are the Clips without cords). Passing the arched pole over the two long poles, place its ends into the grommets at points F and G. Once the arched pole is in place; hook the Clip-Locs at points H and I, with the open gate of the clip pointing towards the rear of the tent. Now attach the cord at points H, I & E, by wrapping the cord in the direction crossing the open gate of the Clip-Loc. Wrap the cord around the

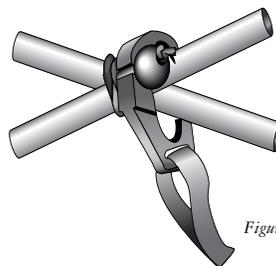


Figure 3: Clip-Loc

pole intersection two to four times, depending on desired firmness, then slide the cord into the groove on the backside of the clip to hold it taut (Figure 3).

Fly Sheet

Drape the fly over the tent making sure the zippered, vestibule end is over the door (Figure 4). At points H, I, L and M on the inside of the tent fly you will find 1" side release buckles. Attach these points to their mates on the tent body. At point N on the fly you will find a Velcro® attachment. Attach this to the apex of the arched pole. Now at points A, B, C, D, G

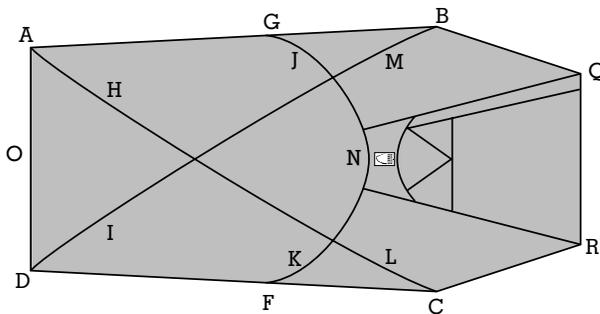


Figure 4: Tent Fly (top view)

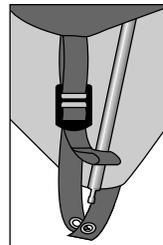


Figure 5: LadderLoc

and F you will find 1" LadderLocs with adjustable grommeted webbing straps. Slip the grommets under the pole ends at these points (Figure 5). By first attaching the blue webbing strap on the rainfly to a blue webbing strap on the body (point B), you are guaranteed a fast, proper rainfly set-up every time. Now working your way around the tent a few times, tighten these adjustable straps until you have achieved the desired tautness. Point O may be staked out to increase ventilation. Lastly, stake out points Q and R to form your vestibule.

SIERRA DESIGNS

The 2 Modes of the Omega

4-Season Mode



4-Season Mode

In full 4-Season mode the *Omega Light* is capable of withstanding some of nature's toughest onslaughts. At 5 lbs. 10 oz. the *Omega Light* is one of the lightest 4-Season tents on the market.

Internal Guy System

Years ago, Sierra Designs was the first to introduce the revolutionary Internal Guy System. This system remains a very important feature in our Convertible and 4-Season tents. When installed this simple system will greatly increase the strength of your tent with the weight of a few guy cords. This system is very useful in extreme weather conditions, but is not necessary under normal conditions.

Installation: All attachments are made inside the tent. All that is needed are 4 pieces of guy cord of 72" lengths or longer (line tighteners may be used but are optional). Some of these items have been provided complimentary with your tent. You may also purchase a Sierra Designs Internal Guy Kit at your local retailer. The internal loops that will be used in this system are the four loops in the corners of the tent at points A, B, C and D as well as four of the seven loops in the ceiling at points S, T, H and I.

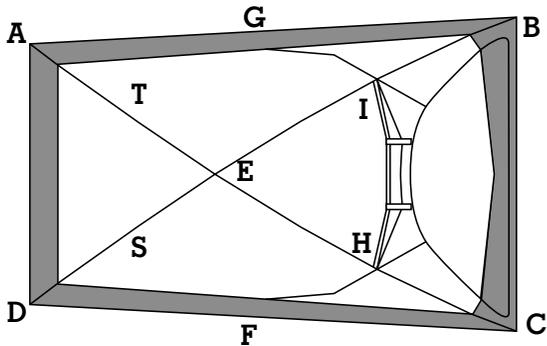


Figure 6: Internal Guy System

Start by tying one end of a cord through the webbing loop in the floor at point C. Secure the other end at point I with a double-half-hitch or a line tightener (Figure 7). Repeat this procedure for lines between points B and H, A and S (or H in extreme conditions) and D and T (or I in extreme conditions). The Internal Guy System will partially obstruct the doorway. If you want to stow the cord out of the way when entering or exiting the tent, simply loosen the cord and pass it through the loop in the ceiling.

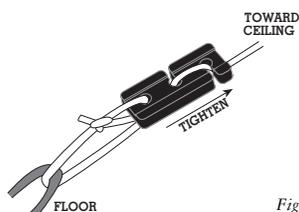


Figure 7: Line Tightener

3-Season Mode



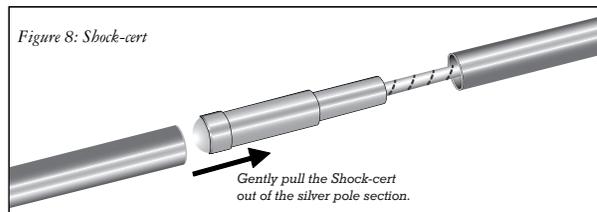
3-Season Mode

In 3-Season mode you are able to leave two pole sections and the outer nylon door at home for a weight savings of 6 oz. In addition to a weight savings, there is a large ceiling panel which can be rolled to the front of the tent to give you a tremendous amount of ventilation. The front rip-stop door can also be folded away to reveal a large no-see-um panel for venting.

Please note that 8 tent stakes and 4 guy cords were provided with this tent as a courtesy. If you choose to use more than this when pitching your tent, additional stakes and cord may be purchased at the store where you originally purchased your tent.

Converting the Omega into a 3-Season Shelter

The *Omega Light* can easily be transformed into a lighter, well vented 3-Season tent. To begin, simply remove the bottom 2 pole segments on the sides of the tent by pulling the Shock-cert out of the 2 lower pole sections. To do this, first remove the pole sections from the grommets and undo the Clip-Locs along the arch pole. Next, pull the lower sections downward until the shock cord appears. Grasp the shock cord and pull gently to completely remove the Shock-cert (Figure 8). Repeat for the other end of the arch poles lower pole sections and place the remaining arch pole ends into the pole buckets at points I and H (Figure 2).



Finally, to maximize ventilation in warmer weather conditions, the *Omega Light* comes equipped with a large ceiling panel. Unzip this panel and roll it towards the front of the tent clipping it out of the way with the 2 panel clips in the ceiling of the tent.