

Tent Pitching Instructions – Orchy 400, 500 & 600

ALL IN ONE PITCHING – The groundsheet and inner are sewn in

- Assemble poles and lay them parallel on the ground:
 - 5 poles: 2 long poles for forming the main dome
 - 1 long pole which extends across the porch 1 medium pole for the back of the tent
 - 1 short straight pole for above the inner tent

The poles are colour coded to match corresponding pole sleeve entry points.

- Open out flysheet and position in required direction.
- Insert the poles through the pole sleeves on the outside of the flysheet, making sure that the colour coded pole section and sleeve tabs match.
- Locate the end of each long diagonal pole at the front of the tent into the metal pin system attached to the groundsheet. (see figure 1) Make sure poles locate into correct pin system (all poles follow corresponding flysheet seams to pin system). Loosen any tension straps attached to the pin system.
- Push these poles into an arch from the opposite ends and locate pole ends into corresponding metal pin. To avoid excess strain on poles and tent material, it is advisable to have assistance to hold these poles upright when forming the dome.
- Follow the same procedure for the porch pole.
- Push the back pole into an arch and locate into the pin systems.
- Tighten all the tensions straps at the base of the poles.
- The ends of the short, straight pole locate into the brass eyelets behind the dome pole sleeve.
- Clip all flysheet pole clips onto poles.
- Start pegging out the tent at the front corners using steel V pegs. Pegs should be positioned at a 45° angle to ensure maximum grip (see figure 2).
- Pull the tent backwards until taut and peg out the corners at the rear of the tent, again with V pegs. Ensure that the sides and rear of the tent form straight lines and the groundsheet is flat and wrinkle free. At this stage, re-peg any corners where the groundsheet may be creased.

- Peg out the remaining poles and pegging points using pin pegs at the base of poles and steel V pegs through the plastic D-rings.
- The groundsheet can be pegged out at the doors by locating a pin peg through the corner elastics.
- Peg out ALL guy lines using pin-pegs ensuring that guy line fabric attachment points are evenly tensioned.

INNER ATTACHMENT

- The inner is sewn into the groundsheet for ease of pitching.
- Suspend the inner by attaching toggles on the inner tent through rings on the inside of the flysheet. Do the rear first and work towards the front of the tent.
- Using the red webbing strap, connect the black tensioning strap to the roof of the tent.
- Finally, connect the three parts of the pelmet using the velcro tabs.



Figure 1.

Figure 2.

<u>Ring and Pin System.</u>

- 1. Locate one end of each pole onto the corresponding metal pin. The metal pin inserts into the hollow metal ferrule on the end of each pole. (See Figure 1). Push the pole into a curve from the opposite side, one at a time, and locate all pole ends onto the metal pins.
- 2. Peg the corners of the tent through the metal rings using pin-pegs. It is important to drive the peg into the ground at a 45 degree angle to obtain the best grip. (See Figure 2).