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Kelty Ridgeway Elevation Sport Dome Tent

Kelty Ridgeway 4 Person Elevation Sport Dome Tent User Manual

Model: Ridgeway Elevation Sport Dome Tent

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Kelty Ridgeway 4 Person Elevation Sport Dome Tent. Designed for comfort and durability, this tent features a spacious interior, effective ventilation, and weather protection for up to four individuals.

Please read these instructions carefully before attempting to set up or use your tent to ensure proper assembly and to maximize its lifespan.

PACKAGE CONTENTS

Before beginning assembly, verify that all components are present:

- Tent Body
- Rainfly
- Shockcorded Fiberglass Poles
- Tent Stakes
- Compression Stuff Sack
- Mesh Gear Loft
- Hanging Storage Lockers (2)
- Mudguard (Integrated Mud Mat)

SETUP INSTRUCTIONS

Follow these steps for quick and easy assembly of your tent:

1. **Choose a Site:** Select a flat, clear area free of sharp objects and debris. Lay out the tent body.
2. **Assemble Poles:** Connect the shockcorded fiberglass poles.
3. **Insert Poles:** Slide the assembled poles through the sleeves on the tent body. The grommet attachment system

facilitates this process.

4. **Secure Tent Body:** Insert the ends of the poles into the grommets at the corners of the tent. This will raise the tent structure.
5. **Attach Rainfly:** Drape the rainfly over the tent body, ensuring the patented hoop fly frame aligns correctly for improved ventilation and weather protection. Secure the rainfly to the tent poles and base using the attached buckles or ties. Ensure it is taut to prevent water pooling.
6. **Stake Down Tent:** Use the provided tent stakes to secure all corners and guy lines of the tent and rainfly to the ground. This improves stability, especially in windy conditions.
7. **Install Interior Accessories:** Attach the mesh gear loft and hanging storage lockers inside the tent for organizing personal items.



Image: The Kelty Ridgeway 4 Person Elevation Sport Dome Tent shown in its assembled state, with a view of its interior features and packed in its compression stuff sack. This image illustrates the overall design and key components.

OPERATING INSTRUCTIONS

To ensure optimal performance and comfort:

- **Ventilation:** Utilize the patented hoop fly frame and bay windows for improved airflow and to minimize condensation. Keep mesh windows open when weather permits.
- **Storage:** Use the mesh gear loft and two hanging storage lockers to keep your gear organized and off the tent floor, maximizing interior space.
- **Entry/Exit:** The tent features two doors for convenient access. Always zip doors completely closed to prevent insects and weather elements from entering.
- **Mud Mat:** The integrated mud mat at the entrance helps keep the tent floor clean by providing a space to remove dirty footwear.
- **Weather Protection:** Ensure the rainfly is properly secured and taut to engage the Weather Armor Weatherproofing features, providing protection against rain and wind. Truncated corners improve stability in windy conditions.

MAINTENANCE

Proper care extends the life of your tent:

- **Cleaning:** Hand wash the tent with mild soap and water. Do not use harsh detergents or machine wash, as this can damage the fabric and waterproofing.
- **Drying:** Always ensure the tent is completely dry before packing it away to prevent mildew and odor. Hang it in a shaded, well-ventilated area.
- **Storage:** Store the tent in its compression stuff sack in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Pole Care:** Inspect fiberglass poles for cracks or damage before and after each use. Replace damaged sections as needed.
- **Zipper Care:** Keep zippers clean and free of debris. Lubricate with a zipper lubricant if they become stiff.

TROUBLESHOOTING

- **Condensation Inside Tent:**

Solution: Ensure adequate ventilation by opening mesh windows and vents. The patented hoop fly frame is designed to improve airflow. Avoid cooking inside the tent.

- **Water Leaks:**

Solution: Verify that the rainfly is correctly positioned and taut, covering all vulnerable areas. Check for any tears or punctures in the fabric and repair with a tent repair kit if necessary. Ensure zippers are fully closed.

- **Tent Instability in Wind:**

Solution: Ensure all tent stakes are firmly driven into the ground and all guy lines are properly tensioned. The truncated corners are designed to enhance stability; ensure the tent is oriented to minimize wind impact.

- **Difficulty Assembling Poles:**

Solution: Ensure all pole sections are fully connected. The shockcorded design should guide them together. Do not force poles; check for obstructions in sleeves.

SPECIFICATIONS

Feature	Detail
Brand	Kelty
Model	Ridgeway Elevation Sport Dome Tent
Occupancy	4 Person
Shape	Dome
Seasons	3 Season
Product Dimensions (L x W x H)	108" x 84" x 60" (9' x 7' x 5')
Floor Area	50 sq ft
Item Weight	12 Pounds (Carry Weight: 11.44 lbs)
Material (Tent Body)	Mesh, Fiberglass (poles)
Rainfly Material	Nylon or Polyester
Floor Material	Polyethylene or Polyurethane
Water Resistance Technology	1500 Mm, Weather Armor Weatherproofing
Number of Doors	2
Included Components	Tent Body, Rainfly, Poles, Stakes, Compression Stuff Sack, Gear Loft, Mudguard
Assembly Required	Yes

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Kelty Ridgeway 4 Person Elevation Sport Dome Tent, please refer to the official Kelty website or contact their customer service department directly. Contact details are typically

available on the product packaging or the manufacturer's official website.

You can visit the official Kelty store for more information:[Kelty Store](#)

