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› LOVE STORY Rectangle Dark Grey Sun Shade Sail Canopy Instruction Manual

## LOVE STORY LS2R80E

# LOVE STORY Rectangle Dark Grey Sun Shade Sail Canopy

Model: LS2R80E

## 1. INTRODUCTION

LOVE STORY is dedicated to providing high-quality patio leisure products, including shade sails. Our products are designed to enhance your outdoor living spaces by offering effective sun protection and aesthetic appeal.

This instruction manual provides essential information for the proper installation, operation, and maintenance of your LOVE STORY Rectangle Dark Grey Sun Shade Sail Canopy.

### Key Features:

- Made from 95% UV-resistant, 100% new HDPE (High Density Polyethylene) shade fabric.
- Offers an 85%-90% shading rate (80%-85% for white series).
- Features durable stainless steel D-rings at each corner for secure installation.
- Constructed from a whole piece of fabric without splicing gaps in the center for a seamless look and better shade performance.
- Ideal for various outdoor areas including decks, patios, pergolas, pools, and carports.

## 2. SAFETY INFORMATION

### Important Safety Notice:

Shade sails should not be used in harsh weather conditions, including strong winds, heavy rain, or snow. Always remove the shade sail during adverse weather to prevent damage to the product or surrounding structures.

### General Safety Precautions:

- Ensure all mounting points are structurally sound and can support the tension and potential wind load of the shade sail.
- Use appropriate hardware for installation, ensuring all connections are secure.
- Keep children and pets away from the installation area during setup.
- Do not hang heavy objects from the shade sail.
- Regularly inspect the shade sail and hardware for any signs of wear or damage. Replace worn or damaged components immediately.

### 3. PACKAGE CONTENTS

Your LOVE STORY Rectangle Dark Grey Sun Shade Sail Canopy package includes:

- 1 x LOVE STORY Rectangle Dark Grey Sun Shade Sail Canopy
- 3-4 x Thicker Ropes (included for initial setup)

**Note: Installation accessories (such as mounting hardware) need to be purchased separately. It is recommended to use LOVE STORY accessories for optimal installation.**

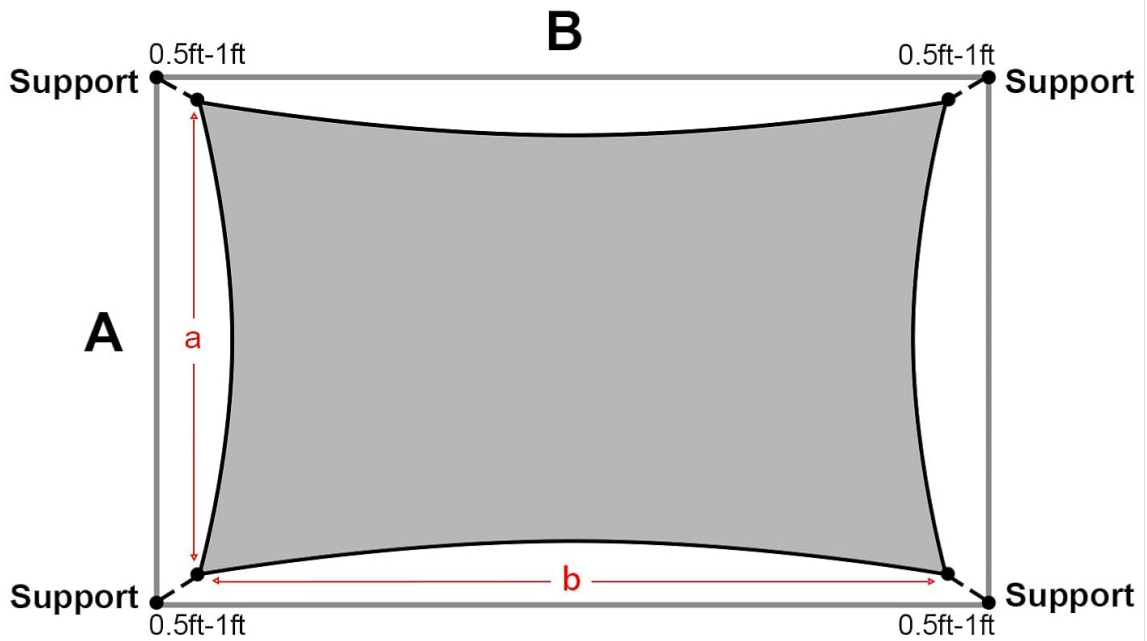
### 4. SETUP AND INSTALLATION

Proper installation is crucial for the performance and longevity of your shade sail. Please follow these guidelines carefully:

#### 4.1 Sizing and Planning:

Before purchasing, refer to the diagrams to ensure you select the correct size. To allow for installation accessories and proper tension, you need to leave 0.5-1 ft (approximately 6-12 inches) of space between the shade sail's D-rings and your mounting points. Due to the fabric's characteristics, there may be a tolerance of  $\pm 4$  inches from the outer edge of one D-ring to the outer edge of the other D-ring.

If you need to installation area ---  $A \times B$  ...  
The size you need to purchase ---  $axb$ ...



## Rectangle

$A \times B$  (9'x12', 10'x11', 12'x15'...)

$a \approx 88\% * A$ ,  $b \approx 88\% * B$

(eg.  $A \times B = 11.4' \times 14.8' \rightarrow axb \approx 10' \times 13'$ )



- The data may have an error of 1-6in

Figure 1: Measuring Guide for Rectangle Shade Sails. Ensure to leave adequate space for mounting hardware.

### 4.2 Recommended Hardware:

While ropes are provided, for a more secure and adjustable installation, it is highly recommended to use a dedicated hardware kit. This typically includes turnbuckles for tensioning, pad eyes for mounting, and carabiners for quick attachment/detachment. These accessories are sold separately.

**Hardware kit need to be purchased separately.  
It's recommended to purchase LOVE STORY  
accessoires (6 in)**

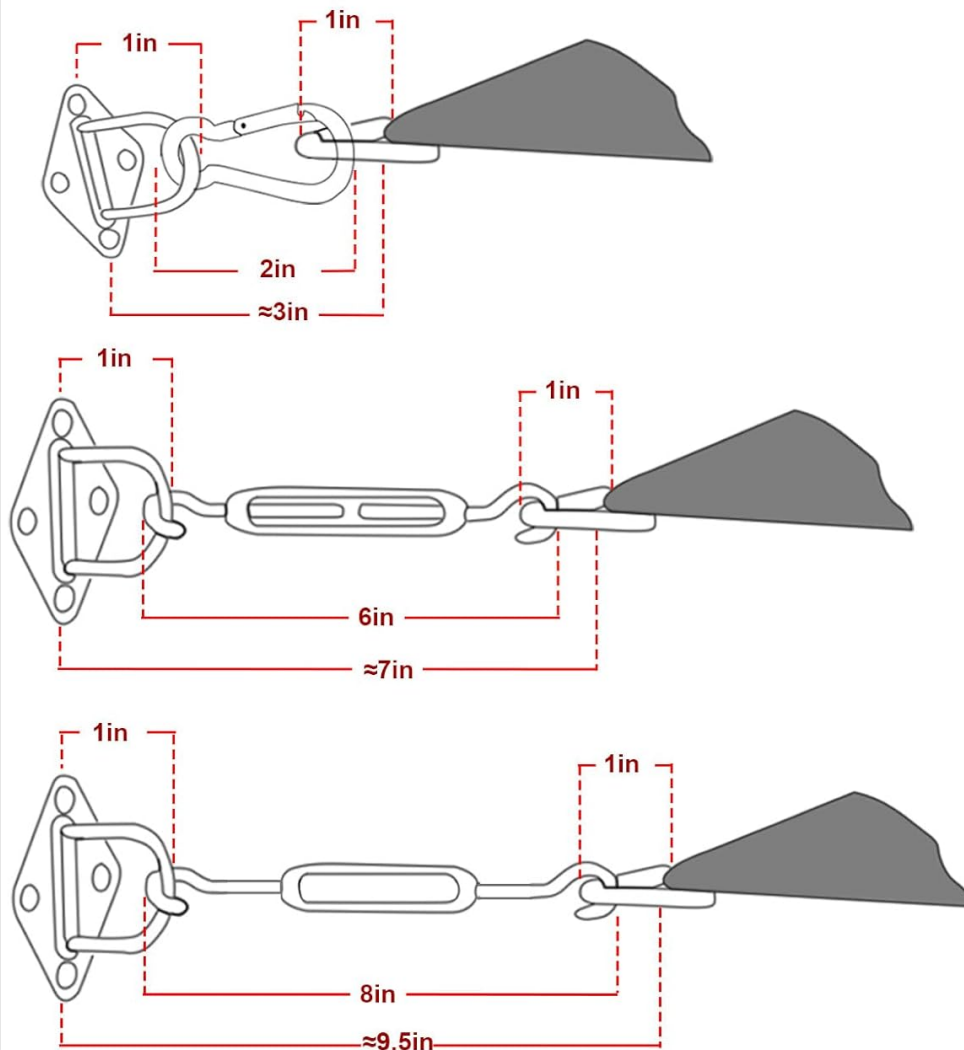


Figure 2: Illustration of Recommended Hardware Kit Components for Shade Sail Installation.

#### 4.3 Installation Steps (General):

1. **Identify Mounting Points:** Choose strong, stable structures such as sturdy posts, walls, or trees. Ensure they can withstand significant tension and wind loads.
2. **Attach Hardware:** Securely fasten pad eyes or other mounting hardware to your chosen points.
3. **Connect Shade Sail:** Attach the D-rings of the shade sail to the hardware using carabiners or ropes.
4. **Tension the Sail:** Use turnbuckles or adjust ropes to apply even tension to all corners. The sail should be taut to prevent sagging and improve wind resistance. For optimal water runoff (as the sail is not waterproof), consider installing one corner slightly lower than the others.

## 5. OPERATING INSTRUCTIONS

Your LOVE STORY Sun Shade Sail Canopy is designed to provide effective shade and UV protection for

your outdoor areas. Once properly installed and tensioned, the sail will create a comfortable shaded space.

### Key Operational Aspects:

- **UV Protection:** The HDPE fabric blocks 95% of harmful UV rays, protecting you and your outdoor furnishings.
- **Shading Rate:** Provides an 85%-90% shading rate, significantly reducing heat in the shaded area.
- **Air Circulation:** The breathable mesh design allows air to pass through, preventing heat buildup underneath the sail.
- **Non-Waterproof:** Please note that this shade sail is **not waterproof**. It is designed to provide shade and allow rain to pass through, preventing water accumulation.

## 6. MAINTENANCE

Regular maintenance will help extend the life of your shade sail.

### 6.1 Cleaning:

- Clean the shade sail periodically with mild soap and water.
- Use a soft brush or cloth to gently scrub away dirt and debris.
- Rinse thoroughly with clean water.
- Do not use harsh chemicals or abrasive cleaners, as these can damage the fabric.

### 6.2 Storage:

- For prolonged periods of non-use or during harsh weather conditions (e.g., heavy snow, strong winds, hurricanes), it is recommended to take down and store the shade sail.
- Ensure the sail is clean and completely dry before folding and storing to prevent mold or mildew.
- Store in a cool, dry place away from direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

Here are some common issues and their solutions:

- **Sagging Shade Sail:**
  - Ensure adequate tension is applied to all corners using turnbuckles or by adjusting ropes.
  - Verify that mounting points are secure and not shifting.
- **Water Pooling on Sail:**
  - This shade sail is designed to be non-waterproof and allow water to pass through. If water is pooling, it may indicate improper tensioning or an incorrect installation angle. Ensure one corner is lower to facilitate runoff.
- **Damage from Wind:**

- Ensure the sail is properly tensioned and all hardware is securely fastened.
- Remove the shade sail during high winds or storms to prevent damage.

- **Sizing Discrepancy:**

- Remember to account for the 0.5-1 ft space needed for accessories when measuring your installation area. The stated size refers to the D-ring to D-ring measurement.

## 8. SPECIFICATIONS

Attribute	Detail
Brand	LOVE STORY
Model Name	LS2R80E
Color	Dark Grey
Product Dimensions	144"L x 96"W (8' x 12')
Material	High Density Polyethylene (HDPE)
UV Protection	95% UV-resistant
Shading Rate	85%-90%
Water Resistance Level	Not Water Resistant
Item Weight	3.47 pounds
Installation Type	Tie (requires mounting points)

## 9. WARRANTY AND SUPPORT

Specific warranty information for the LOVE STORY Rectangle Dark Grey Sun Shade Sail Canopy is not provided in this manual. For details regarding warranty coverage, product support, or to purchase additional accessories, please contact LOVE STORY customer service directly or visit their official website.

Always retain your proof of purchase for any warranty claims or support inquiries.