

## Kolpin 27115

# Kolpin 27115 Poly Roof Instruction Manual

Model: 27115 | Brand: Kolpin

## 1. PRODUCT OVERVIEW

The Kolpin 27115 Poly Roof is a super durable High Molecular Weight Polyethylene (HMWPE) roof designed for specific Polaris Ranger Mid-Size models. It is UV stabilized, robotically trimmed, and drilled for precision fitment, ensuring a seamless integration with your vehicle. This roof is compatible with Kolpin and Polaris OEM windshields, back panels, and doors, requiring no vehicle modifications or drilling for installation. All necessary mounting hardware is included.

### Compatible Models:

- Polaris Ranger 500 (2017-2019)
- Polaris Ranger 570 Midsize (2015-2019)
- Polaris Ranger ETX (2015-2016)
- Polaris Ranger EV (2015)
- Polaris Ranger EV/ION (2016-2019)

## 2. WHAT'S INCLUDED

Please verify that all components are present before beginning installation:

- 1x Kolpin 27115 Poly Roof
- 1x Set of Mounting Hardware

## 3. SETUP AND INSTALLATION

The Kolpin 27115 Poly Roof is designed for straightforward installation without requiring vehicle modifications or drilling. Follow the steps below and refer to the visual aids for guidance.

### General Installation Steps:

1. **Prepare the Roof Sections:** If the roof comes in multiple pieces, connect them securely using the provided hardware. Ensure any sealing strips are properly applied to prevent leaks.
2. **Remove Existing Hardware:** Carefully remove any original vehicle screws or components from the roll cage where the new roof will be mounted.
3. **Position the Roof:** Lift the roof onto the vehicle's roll cage, aligning the pre-drilled holes with the mounting points.
4. **Secure the Roof:** Use the provided mounting hardware (screws, washers, brackets) to firmly attach the roof to the roll cage. Start by hand-tightening all fasteners, then progressively tighten them evenly to ensure a secure and leak-free fit.
5. **Final Inspection:** Double-check all fasteners for tightness and ensure the roof is properly seated and stable.

## Visual Installation Guides:

### Product Image: Top-Down View



*This image displays the Kolpin 27115 Poly Roof from a top-down perspective, highlighting its robust, textured surface and integrated design features.*

### Product Image: Angled View



*An angled view of the Kolpin 27115 Poly Roof, providing a better understanding of its three-dimensional form and potential fitment on a Polaris Ranger Mid-Size.*

## Installation Videos:

### Installation of Ranger 570 Midsize Roof

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*This video provides a detailed guide on installing a roof specifically designed for the Polaris Ranger 570 Midsize model, demonstrating key steps and techniques.*

### XUTVOTOR Hard Roof Top for Polaris Ranger 570 Midsize

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*A comprehensive video showcasing the installation process of a hard roof top for the Polaris Ranger 570 Midsize, including preparation and securing steps.*

### B0112-03501BK 570 Midside Roof Top Installation

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*This video demonstrates the installation of a 570 Midsize roof top, detailing how to prepare accessories, combine roof sections, and secure the roof to the vehicle.*

### Plastic Sport Roof for Polaris Ranger 570

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*A visual guide for installing a plastic sport roof on a Polaris Ranger 570, covering the steps from preparing components to final securement.*

### Kemimoto Combination Hard Roof Top Assembly

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*This video illustrates the assembly of a combination hard roof top, showing how different sections are joined and secured, which can be helpful for similar multi-piece roof installations.*

### How to distinguish between 570 Fullsize and 570 Midsize models?

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*This video provides crucial information on how to differentiate between Polaris Ranger 570 Fullsize and Midsize models, ensuring correct product compatibility.*

## 4. OPERATING INSTRUCTIONS

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Once installed, the Kolpin 27115 Poly Roof requires no special operating procedures. Ensure all mounting hardware remains tight and secure before each use of your Polaris Ranger to maintain safety and prevent damage.

## 5. MAINTENANCE

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To ensure the longevity and appearance of your Kolpin Poly Roof, regular maintenance is recommended:

- **Cleaning:** Wash the roof regularly with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the HMWPE material.
- **Inspection:** Periodically inspect all mounting hardware for tightness. Vibrations from vehicle operation can sometimes loosen fasteners. Tighten any loose screws or bolts as needed.
- **Damage Check:** Check for any cracks, chips, or other damage to the roof. While durable, extreme impacts can cause damage.

## 6. TROUBLESHOOTING

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If you encounter any issues with your Kolpin Poly Roof, consider the following:

- **Loose Fitment/Rattling:** This is typically caused by loose mounting hardware. Re-tighten all screws and brackets securely.

- **Water Leaks:** Ensure all sealing strips (if applicable) are properly seated and undamaged. Check that all fasteners are tight, as loose connections can create gaps for water entry.
- **Unusual Noise:** Inspect the roof for any loose components or contact points with the vehicle's frame. Adjust or secure as necessary.

## 7. SPECIFICATIONS

Feature	Detail
Manufacturer	Kolpin
Brand	Kolpin
Model	27115
Item Weight	12.3 pounds
Product Dimensions	51.25 x 6 x 35.25 inches
Exterior	Painted
Material	HMWPE (High Molecular Weight Polyethylene)
UV Stabilized	Yes
Drilling Required	No (Pre-drilled for precision fitment)

## 8. WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the documentation included with your Kolpin 27115 Poly Roof or visit the official Kolpin website. Keep your purchase receipt for warranty claims.

Official Kolpin Website: [www.kolpin.com](http://www.kolpin.com)