

## KOSO KO10390

# KOSO Tachometer Support Instruction Manual

Model: KO10390

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your KOSO Tachometer Support, model KO10390. This support is designed to securely mount KOSO RX1N, RX2N, and XR-SRN series tachometers on compatible motorcycles.

Please read this manual thoroughly before installation to ensure proper setup and safe use of the product.

## 2. PRODUCT OVERVIEW

The KOSO Tachometer Support is a durable mounting bracket crafted from plastic and aluminum, designed for a precise fit with specified KOSO tachometer models. It provides a stable platform for your instrument, enhancing visibility and accessibility.



Figure 1: KOSO Tachometer Support (Model KO10390). This image displays the multi-colored support bracket, highlighting its design and construction from plastic and aluminum materials.

### Key Features:

- **Compatibility:** Specifically designed for KOSO RX1N, RX2N, and XR-SRN tachometers.
- **Durable Construction:** Made from a combination of plastic and aluminum for strength and longevity.
- **Secure Mounting:** Provides a stable and vibration-resistant platform for your tachometer.
- **Easy Installation:** Designed for straightforward attachment to your motorcycle.

## 3. SAFETY INFORMATION

Always prioritize safety during installation and use. Improper installation can lead to product damage or personal injury.

- Ensure the motorcycle is stable and turned off before beginning installation.
- Use appropriate tools and wear protective gear.
- Do not overtighten fasteners, as this can strip threads or crack components.
- Verify all connections are secure before operating the motorcycle.
- If you are unsure about any step, consult a qualified mechanic.

## 4. SETUP AND INSTALLATION

Follow these steps to properly install the KOSO Tachometer Support:

1. **Prepare the Mounting Area:** Identify the desired mounting location on your motorcycle. Ensure it is clean and free from obstructions.
2. **Attach the Support:** Secure the KOSO Tachometer Support to the motorcycle using appropriate bolts and washers (not included, typically supplied with the tachometer or motorcycle). Ensure the support is firmly attached and does not wobble.

3. **Mount the Tachometer:** Carefully align your KOSO RX1N, RX2N, or XR-SRN tachometer with the mounting points on the support. Secure the tachometer to the support using the fasteners provided with your tachometer.
4. **Verify Stability:** Gently test the mounted tachometer and support to ensure all components are secure and stable. Check for any potential interference with other motorcycle components or controls.
5. **Final Check:** Before riding, perform a final visual inspection to confirm all fasteners are tight and the tachometer is positioned correctly for optimal visibility.

## 5. OPERATING CONSIDERATIONS

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While the tachometer support itself does not have operational functions, proper installation ensures optimal performance of your KOSO tachometer.

- **Visibility:** Ensure the tachometer is positioned where it is clearly visible without obstructing your view of the road or other instruments.
- **Stability:** Regularly check the mounting bolts for tightness, especially after riding on rough terrain, to maintain stability and prevent vibration-induced damage to the tachometer.
- **Cable Management:** Ensure any cables connected to the tachometer are routed safely and do not interfere with steering or other moving parts.

## 6. MAINTENANCE

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The KOSO Tachometer Support requires minimal maintenance to ensure its longevity and appearance.

- **Cleaning:** Wipe the support with a soft, damp cloth to remove dust and dirt. Avoid using harsh chemicals or abrasive cleaners, which can damage the finish.
- **Inspection:** Periodically inspect the support for any signs of wear, cracks, or loose fasteners. Address any issues promptly to prevent further damage.
- **Environmental Protection:** While durable, prolonged exposure to extreme weather conditions can affect the material. Consider covering your motorcycle when not in use to protect all components.

## 7. TROUBLESHOOTING

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Most issues related to the tachometer support are due to improper installation.

- **Issue: Tachometer is loose or vibrates excessively.**
  - **Solution:** Check all mounting bolts for both the support to the motorcycle and the tachometer to the support. Tighten them securely, but do not overtighten.
- **Issue: Support does not fit correctly.**
  - **Solution:** Verify that you have the correct KOSO tachometer model (RX1N, RX2N, or XR-SRN) for this specific support (KO10390). Ensure no other motorcycle components are obstructing the installation.

## 8. SPECIFICATIONS

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Attribute	Detail
Brand	KOSO

<b>Model Number</b>	KO10390
<b>Compatible Tachometers</b>	KOSO RX1N, RX2N, XR-SRN
<b>Material</b>	Plastic, Aluminum
<b>Color</b>	Multicolor
<b>Package Dimensions</b>	10.7 x 10.3 x 2.5 cm (approximately 4.2 x 4.1 x 1.0 inches)
<b>Item Weight</b>	90.72 grams (approximately 3.2 ounces)
<b>Number of Items in Package</b>	1

## 9. WARRANTY AND SUPPORT

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Information regarding specific warranty terms and availability of spare parts for this product is not provided. For further assistance or inquiries, please contact your retailer or the official KOSO support channels.

For general product information, you may visit the [KOSO official website](#).

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