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> SCOSCHE PSC21006 BaseClamp 1.5-inch Tube Clamp User Manual

## Scosche PSC21006

# SCOSCHE PSC21006 BaseClamp 1.5-inch Tube Clamp User Manual

Model: PSC21006 | Brand: Scosche

## INTRODUCTION

The SCOSCHE PSC21006 BaseClamp is a premium 1.5-inch tube clamp designed for use with ATVs, UTVs, and Side x Sides. This clamp is an integral part of the modular BaseClamp system, allowing users to securely mount various accessories to their vehicle's bars or rails. Constructed from high-quality materials, it offers durability and reliable performance in demanding environments.



Image: SCOSCHE PSC21006 BaseClamp 1.5-inch Tube Clamp, showcasing its design.

## SAFETY INFORMATION

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Always ensure the clamp is securely fastened to the vehicle's bar or rail and that any attached accessories are properly mounted before operating the vehicle. Regularly inspect the clamp and hardware for signs of wear or loosening. Do not overtighten fasteners, as this may damage the clamp or vehicle components. Ensure the chosen mounting location does not obstruct the driver's view or interfere with vehicle controls.

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## FEATURES

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- Fits 1.5-inch diameter bars or rails.
- Made from 6061-T6 Aerospace grade aluminum for long-lasting durability.

- Black UV resin finish to protect against fading.
- Designed for modular integration with other BaseClamp system components.



Image: Detailed view of the BaseClamp highlighting its construction from Aerospace Grade Aluminum, UV Resin Finish, and a Lock Nut Recess to prevent loosening.

## SETUP AND INSTALLATION

The BaseClamp system is designed for straightforward installation. First, select the appropriate Base attachment (sold separately) for your desired accessory, such as a mirror, phone holder, or fire extinguisher mount. Then, choose the correct clamp size for your vehicle's bar or rail diameter. This PSC21006 clamp is specifically for 1.5-inch diameter bars.

### Installation Steps:

1. **Select Your Base:** Choose the desired accessory base (e.g., mirror, grab handle, fire extinguisher mount) that is compatible with the BaseClamp system.
2. **Position the Clamp:** Place the two halves of the 1.5-inch tube clamp around the vehicle's bar or rail at the desired mounting location.
3. **Attach the Base:** Align the Base attachment with the clamp. The Base is designed to snap or 'click' into place with the clamp.
4. **Secure the Assembly:** Insert the provided hardware (bolt and nut) through the aligned holes of the clamp and Base attachment. Tighten the hardware securely to prevent movement. The lock nut recess helps maintain tightness.

## Quick and Easy To Install

Clamps and Bases Sold Separately



Image: Visual guide demonstrating the 'Click It' and 'Secure It' steps for attaching a BaseClamp to an accessory base.

## 1 Choose Your Base From a Variety of Options



Image: Examples of different BaseClamp accessory bases available, such as a 5-inch round convex mirror, a phone holder, a 6-inch grab handle, and a quick-release fire extinguisher mount.



Image: Diagram showing the six different size options for BaseClamps, ranging from 1.5 inches to 2.0 inches, to fit various bar diameters.

### Official Installation Video:



Video: An official SCOSCHE video demonstrating the installation and various applications of the BaseClamp system on powersports vehicles.

## OPERATING INSTRUCTIONS

Once installed, the BaseClamp securely holds your chosen accessory. No specific operational steps are required for the clamp itself. Ensure that any accessory mounted to the clamp is used according to its own instructions. Periodically check the tightness of the clamp to ensure continued secure attachment, especially after off-road use or exposure to vibrations.

## MAINTENANCE

The SCOSCHE BaseClamp is designed for minimal maintenance. Clean the clamp periodically with a damp cloth to remove dirt and debris. Avoid using harsh chemicals or abrasive cleaners that could damage the UV resin finish. Inspect the aluminum for any signs of stress or cracking, and check the stainless steel hardware for corrosion or loosening. Replace any damaged components immediately.

## TROUBLESHOOTING

### Clamp is loose or rotates on the bar:

- Ensure the correct clamp size (1.5-inch) was selected for your vehicle's bar diameter.
- Verify that the bolt and nut are fully tightened. The lock nut recess is designed to help prevent loosening, but extreme vibrations may require re-tightening.
- If the issue persists, inspect the bar surface for any irregularities or damage that might prevent a secure grip.

### Accessory base does not fit the clamp:

- Confirm that the accessory base is part of the SCOSCHE BaseClamp modular system and is designed to be compatible with these clamps.
- Ensure the base is oriented correctly before attempting to 'click' it into the clamp.

## SPECIFICATIONS

<b>Model Number</b>	PSC21006
<b>Material</b>	6061-T6 Aerospace Grade Aluminum
<b>Finish</b>	Black UV Resin
<b>Compatible Bar Diameter</b>	1.5 inches
<b>Dimensions (L x W x H)</b>	5.1 x 4.5 x 1.2 inches
<b>UPC</b>	033991067097

## WARRANTY AND SUPPORT

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The SCOSCHE PSC21006 BaseClamp is backed by Scosche's Lifetime Tech Support and a 3-Year Warranty. For technical assistance or warranty claims, please refer to the official Scosche website or contact their customer service directly.

## CONTACT INFORMATION

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For further assistance or inquiries, please visit the official Scosche website or contact their customer support.

Website: [www.scosche.com](http://www.scosche.com)