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SRAM 107603

SRAM Eagle AXS Pod Controller User Manual

Model: 107603

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your SRAM Eagle AXS Pod Controller. Please read this manual thoroughly before using the product to ensure safe and efficient performance.



Figure 1: SRAM Eagle AXS Pod Controller

The SRAM Eagle AXS Pod Controller is an electronic bicycle shifter designed for precise and reliable gear changes. It features a compact design and intuitive controls for an enhanced riding experience.

SAFETY INFORMATION

- Always ensure all components are securely fastened before riding. Loose components can lead to loss of control and injury.
- Refer to a qualified bicycle mechanic for installation if you are unsure about any steps.
- Regularly inspect the controller and associated components for wear or damage. Replace worn or damaged parts immediately.
- Keep the controller and battery away from extreme temperatures and moisture.

- Do not attempt to disassemble or modify the controller, as this may void the warranty and cause malfunction.

PACKAGE CONTENTS

Verify that all items are present in the package:

- SRAM Eagle AXS Pod Controller (1 unit)
- Mounting Clamp (for handlebar attachment)
- CR2032 Battery (pre-installed or separate)
- Quick Start Guide (if applicable)

SETUP

1. Installation on Handlebar

1. **Positioning:** Determine the optimal position for the controller on your handlebar. The clamp-on mount allows for flexible placement.
2. **Attachment:** Open the mounting clamp and place it around the handlebar. Secure the clamp using the provided bolt and a T25 Torx wrench. Tighten to the manufacturer's specified torque (refer to the quick start guide or SRAM's official documentation for exact torque specifications).
3. **Orientation:** Adjust the angle of the controller for ergonomic access to the buttons.

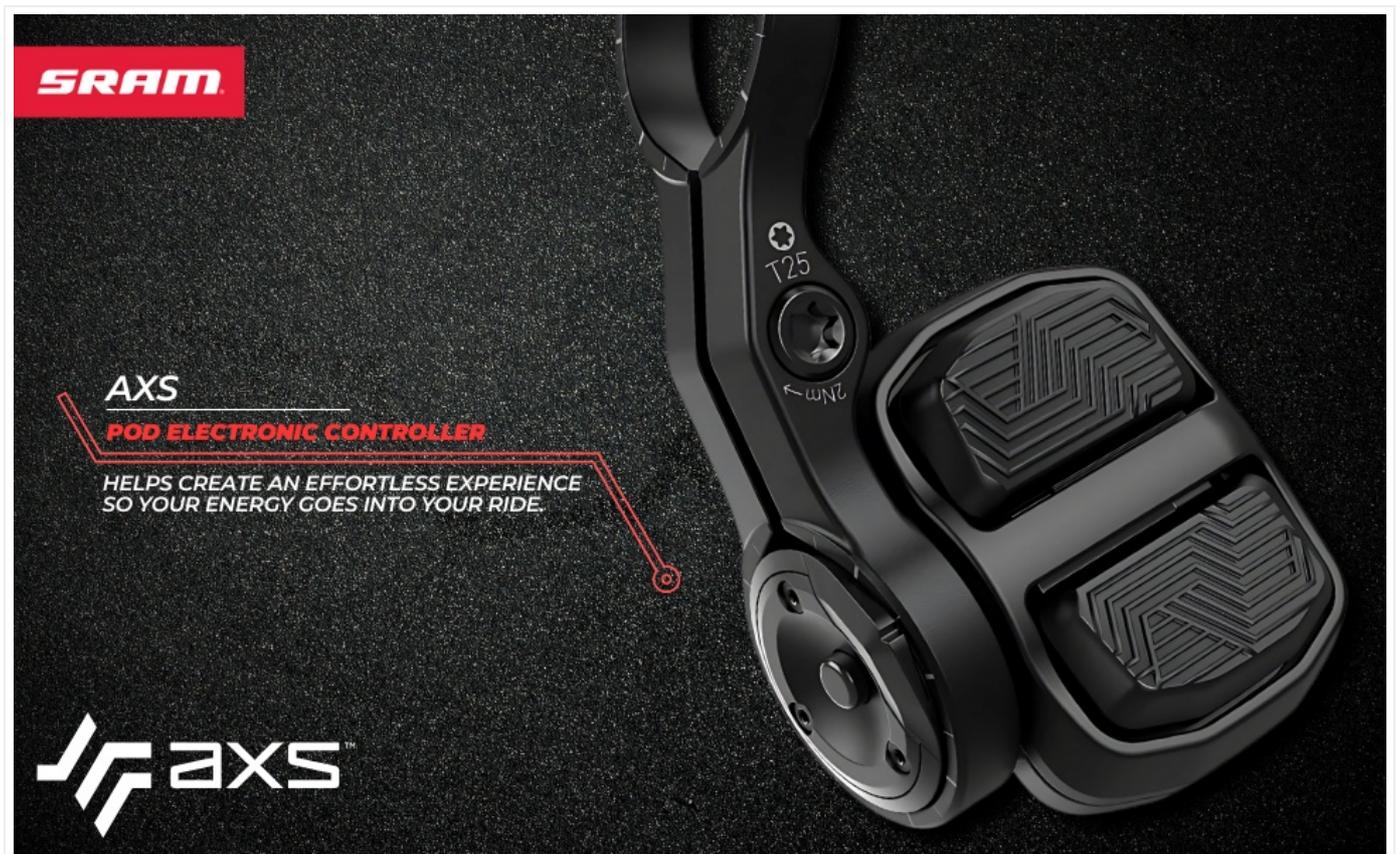


Figure 2: Controller mounted on handlebar

The image shows the SRAM AXS Pod Electronic Controller securely mounted on a bicycle handlebar, illustrating its compact design and button placement.

2. Pairing with AXS Components

The AXS Pod Controller must be paired with your SRAM AXS derailleur and other AXS components.

1. **Wake Up Components:** Ensure all AXS components (derailleur, dropper post if applicable) are awake by pressing their AXS buttons briefly.
2. **Enter Pairing Mode:** Press and hold the AXS button on the derailleur until the LED flashes slowly.
3. **Pair Controller:** Press and hold the AXS button on the Pod Controller until its LED flashes slowly.
4. **Confirm Pairing:** Once both LEDs flash rapidly and then turn solid green, the components are paired. Repeat for any other AXS components.



Figure 3: SRAM AXS Pod Controller

This image displays the SRAM AXS Pod Controller, highlighting its design and the AXS branding, indicating its compatibility within the SRAM AXS ecosystem.

OPERATING INSTRUCTIONS

Shifting Gears

The AXS Pod Controller features two distinct buttons for shifting. By default, the upper button shifts to a larger cog (easier gear), and the lower button shifts to a smaller cog (harder gear).

- **Up-shift (Easier Gear):** Press the **upper button** briefly.
- **Down-shift (Harder Gear):** Press the **lower button** briefly.
- **Multi-shift:** Hold down either button to shift multiple gears in succession. The number of gears shifted can be customized via the AXS app.

Customization with AXS App

For advanced customization, download the SRAM AXS app on your smartphone. The app allows you to:

- Reverse shift logic (upper button for harder gear, lower for easier).
- Adjust multi-shift settings (number of gears shifted per hold).
- Monitor battery levels of all AXS components.
- Update firmware for improved performance and features.

MAINTENANCE

Cleaning

- Wipe the controller with a damp cloth to remove dirt and grime. Avoid using harsh chemicals or abrasive cleaners.
- Do not spray water directly into the controller or its buttons.

Battery Replacement

The AXS Pod Controller uses a CR2032 coin cell battery.

1. **Access Battery Compartment:** Locate the battery cover on the underside of the controller.
2. **Remove Old Battery:** Use a small coin or flat-head screwdriver to gently open the cover and remove the old CR2032 battery.
3. **Insert New Battery:** Insert a new CR2032 battery with the positive (+) side facing up.
4. **Secure Cover:** Replace the battery cover and ensure it is securely closed to maintain water resistance.

Note: Dispose of used batteries responsibly according to local regulations.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------------------------------------|--------------------------------|---|
| Controller not responding | Low or dead battery | Replace CR2032 battery. |
| Controller not responding | Not paired with AXS components | Perform pairing procedure as described in the Setup section. |
| Shifting is inconsistent or delayed | Interference or weak signal | Ensure no strong electromagnetic interference sources are nearby. Check battery levels of all AXS components. |
| Cannot customize settings via AXS app | Bluetooth connection issue | Ensure Bluetooth is enabled on your device. Bring your device closer to the bike. Restart the app and components. |

SPECIFICATIONS

| Feature | Detail |
|-------------------------|---|
| Brand | SRAM |
| Model Name | 107603 |
| Part Number | 00.3018.313.002 |
| UPC | 710845891502 |
| Material | Composite |
| Mounting Type | Clamp-On Mount |
| Item Weight | 0.25 Pounds (approx. 0.11 kg) |
| Item Dimensions (LxWxH) | 8 x 5.25 x 2.5 inches (approx. 20.3 x 13.3 x 6.35 cm) |
| Battery Type | CR2032 Coin Cell |
| Connectivity | SRAM AXS Wireless Protocol |

WARRANTY AND SUPPORT

SRAM products are covered by a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the official SRAM website or the warranty card included with your product. For technical support, troubleshooting assistance, or to locate an authorized service center, please visit the official SRAM support page: www.sram.com/en/sram/support

