

SKS SKMVEL6529B

SKS Velo 65 Mountain 29" Protective Plate Set Instruction Manual

Model: SKMVEL6529B

1. INTRODUCTION

This manual provides detailed instructions for the proper installation, use, and maintenance of your SKS Velo 65 Mountain 29" Protective Plate Set. This product is designed to protect riders from water and debris when cycling on mountain bikes with 29-inch wheels.



Image 1.1: SKS Velo 65 Mountain 29" Protective Plate Set, showing both front and rear mudguards.

2. SAFETY INFORMATION

- Ensure all components are securely fastened before each ride. Loose parts can cause instability and potential hazards.
- Do not modify the product. Modifications may compromise its integrity and performance.
- Regularly inspect the mudguards and mounting hardware for signs of wear, damage, or corrosion. Replace damaged parts immediately.
- Maintain proper clearance between the mudguards and tires to prevent rubbing, especially during turns or over bumps.

3. PACKAGE CONTENTS

Verify that all the following components are included in your package:

- Front Mudguard (1x)
- Rear Mudguard (1x)
- Metal Stays (2 pairs, for front and rear)
- Mounting Brackets (various types for fork crown, seat stay bridge, and frame eyelets)
- Assorted Bolts, Washers, and Nuts for installation



Image 3.1: Example of mounting brackets, bolts, and nuts included in the set.

4. SETUP AND INSTALLATION

Follow these steps to properly install your SKS Velo 65 Mountain 29" Protective Plate Set. Tools required (not included): Allen keys, wrenches.

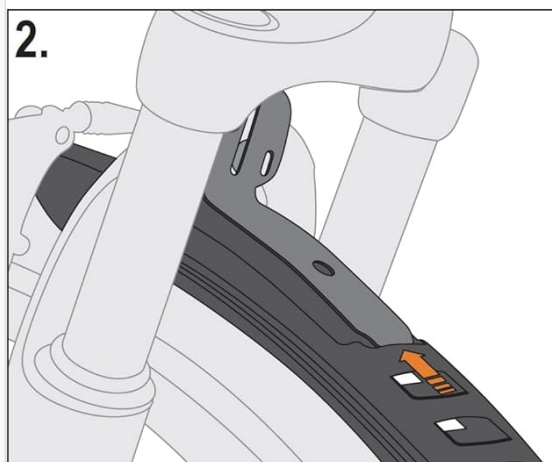
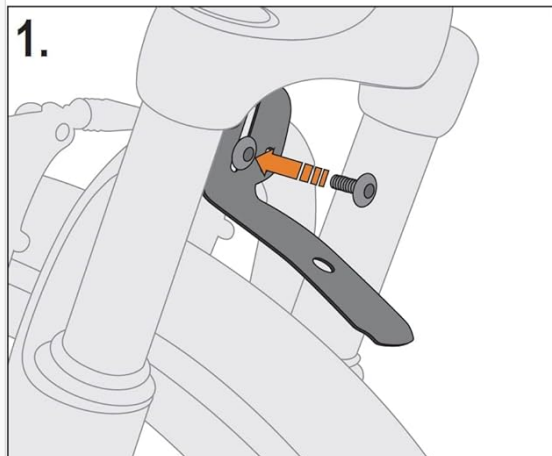
4.1. Prepare Mounting Points

Identify the mounting points on your bicycle frame. For the front mudguard, locate the hole on the fork crown. For the rear mudguard, locate the hole on the seat stay bridge. Additionally, identify the eyelets near the front and rear wheel axles for attaching the metal stays.

4.2. Attach Main Brackets

1. **Front Mudguard Bracket:** Secure the appropriate mounting bracket to the fork crown using a bolt and nut. Ensure it is firmly tightened.
2. **Rear Mudguard Bracket:** Secure the appropriate mounting bracket to the seat stay bridge using a bolt and nut. Ensure it is firmly tightened.

Vorne



Hinten

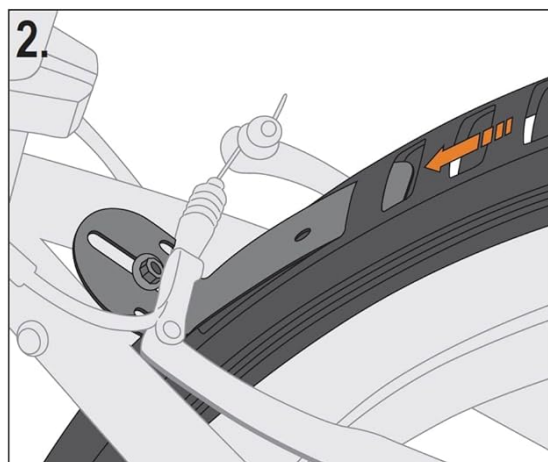
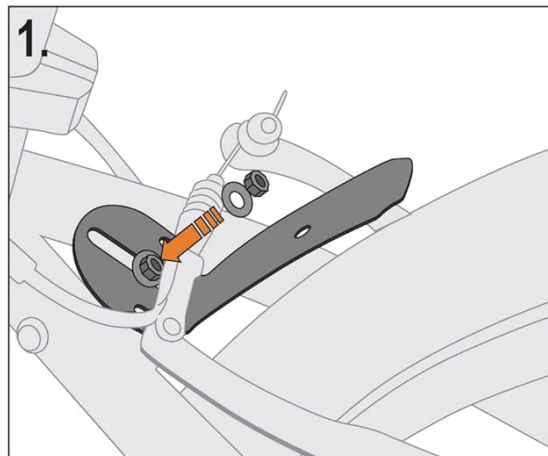


Image 4.1: Step-by-step diagram for attaching the main brackets to the front fork crown and rear seat stay bridge.

4.3. Attach Stays to Frame

1. Attach the ends of the metal stays to the frame eyelets located near the front and rear wheel axles. Use the provided bolts and nuts, ensuring a secure fit.

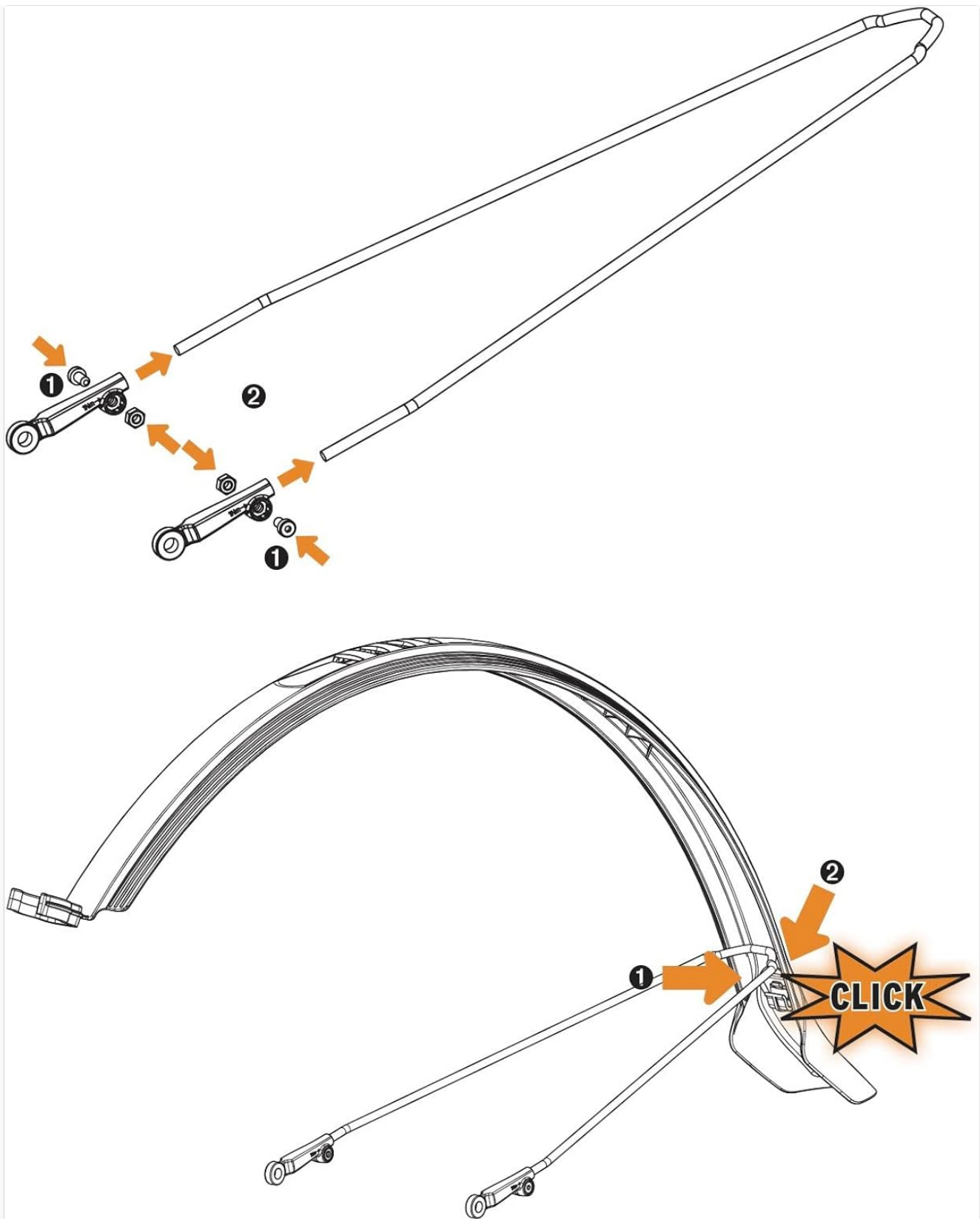


Image 4.2: Diagram illustrating the attachment of the metal stays to the bicycle frame eyelets.

4.4. Connect Mudguards to Brackets and Stays

1. **Front Mudguard:** Slide the front mudguard onto the bracket previously installed on the fork crown.
2. **Rear Mudguard:** Slide the rear mudguard onto the bracket previously installed on the seat stay bridge.
3. **Connect Stays:** Align the mudguards with the free ends of the metal stays. Push the mudguards onto the stays until they click securely into place.
4. **Adjust Clearance:** Adjust the length and angle of the stays to ensure adequate clearance between the mudguards and the tires. The mudguards should not rub against the tires or any other part of the bicycle.



Image 4.3: Close-up view of the click-in mechanism for attaching the mudguard to the metal stay.



Image 4.4: The SKS Velo 65 Mountain Protective Plate Set fully installed on a 29-inch mountain bike.

5. OPERATING THE PRODUCT

The SKS Velo 65 Mountain Protective Plate Set functions passively by deflecting water, mud, and debris away from the rider and bicycle components. Once correctly installed and adjusted, no further operational input is required during riding. Ensure the mudguards remain free of obstructions and maintain proper clearance from the tires.

6. MAINTENANCE

- **Cleaning:** Clean the mudguards regularly with water and a mild soap solution. Avoid abrasive cleaners or solvents that could damage the plastic material.
- **Inspection:** Periodically check all mounting bolts, nuts, and stay connections for tightness. Vibrations from riding can cause fasteners to loosen over time.
- **Damage Check:** Inspect the mudguards for cracks, bends, or other damage. Replace any damaged components to ensure continued effectiveness and safety.

7. TROUBLESHOOTING

- **Rattling Noise:** If the mudguards rattle during riding, check all mounting points and stay connections for tightness. Adjust the stays to ensure they are not vibrating against the frame or other components.
- **Tire Rubbing:** If the mudguards rub against the tires, loosen the stay connections and adjust their length or angle to increase clearance. Ensure the mudguard is centered over the tire.
- **Inadequate Protection:** If the mudguards are not effectively deflecting spray, check their angle and position. They may need to be adjusted closer to the tire (while maintaining clearance) or repositioned to cover more of the wheel.

8. SPECIFICATIONS

Feature	Specification
Model Number	SKMVEL6529B
Wheel Size Compatibility	29 inches
Recommended Tire Width	2.0" - 2.35"
Material	Plastic
Color	Monochrome (Black)
Weight (without mounting material)	290 g
Front Mudguard Length	700 mm
Rear Mudguard Length	930 mm
Product Dimensions (overall)	83.82 x 20.32 x 10.16 cm



Radgröße | **29"**



Reifenbreite | **2.0"-2.35"**



Gewicht | **290 g** (ohne Befestigungsmaterial)



Länge vorne | hinten | **700 mm | 930 mm**



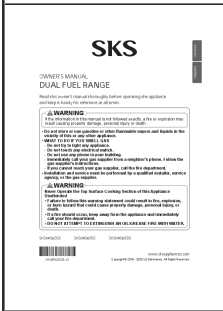
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Image 8.1: Diagram illustrating key specifications including wheel size, tire width, weight, and mudguard lengths.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official SKS website or contact your local SKS dealer. Keep your proof of purchase for any warranty claims.

Related Documents - SKMVEL6529B

 <p>The cover features the SKS logo at the top left. Below it, the title "OWNER'S MANUAL ELECTRIC INDUCTION RANGE" is printed. A small barcode is visible at the bottom left.</p>	<p>SKS SKSIR360IS Electric Induction Range Owner's Manual</p> <p>Official owner's manual for the SKS SKSIR360IS Electric Induction Range, providing comprehensive instructions on installation, operation, safety, maintenance, and troubleshooting for optimal use.</p>
 <p>The cover displays the SKS logo prominently. The title "OWNER'S MANUAL DUAL FUEL RANGE" is centered. A detailed warning section is highlighted in a box on the left side.</p>	<p>SKS Dual Fuel Range Owner's Manual - SKSDR360 Series</p> <p>Comprehensive owner's manual for the SKS Dual Fuel Range, covering installation, operation, safety, and maintenance for models SKSDR360GS, SKSDR360SS, and SKSDR360SIS.</p>
 <p>The cover shows the SKS logo and the title "OWNER'S MANUAL GAS RANGE". It includes a prominent warning section on the left side, detailing important safety information.</p>	<p>SKS Gas Range Owner's Manual: SKSGR360GS, SKSGR360S</p> <p>Comprehensive owner's manual for SKS Gas Ranges (models SKSGR360GS, SKSGR360S), covering safety, installation, operation, maintenance, and troubleshooting. Essential guide for proper appliance use.</p>
 <p>The cover features the SKS logo and the title "OWNER'S MANUAL DISHWASHER". It includes a QR code and a barcode on the left side.</p>	<p>SKS SKSDW241 Dishwasher Owner's Manual</p> <p>Comprehensive owner's manual for the SKS SKSDW241 dishwasher, covering installation, operation, smart functions, maintenance, troubleshooting, and warranty information.</p>
 <p>The cover displays the SKS logo and the title "INSTALLATION GUIDE ELECTRIC CONVECTION BUILT-IN OVEN". It includes a barcode at the bottom left.</p>	<p>SKS Electric Convection Built-In Oven Installation Guide</p> <p>Installation guide for SKS Electric Convection Built-In Ovens, including safety instructions, electrical connection requirements, and cabinet installation procedures for single and double wall ovens.</p>

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[SKS Back Guard Kit Installation Manual](#)

Detailed installation instructions for the SKS Back Guard Kit, compatible with SKSGR360GS and SKSGR480GS models. Includes safety warnings and clearance guidelines.