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XLC MG-F03

XLC MG-F03 26-inch 58mm Black Mudguard Set

Model: MG-F03 | Brand: XLC

INTRODUCTION

This manual provides instructions for the proper installation, use, and maintenance of your XLC MG-F03 26-inch 58mm Black Mudguard Set. Please read these instructions carefully before installation and retain them for future reference.

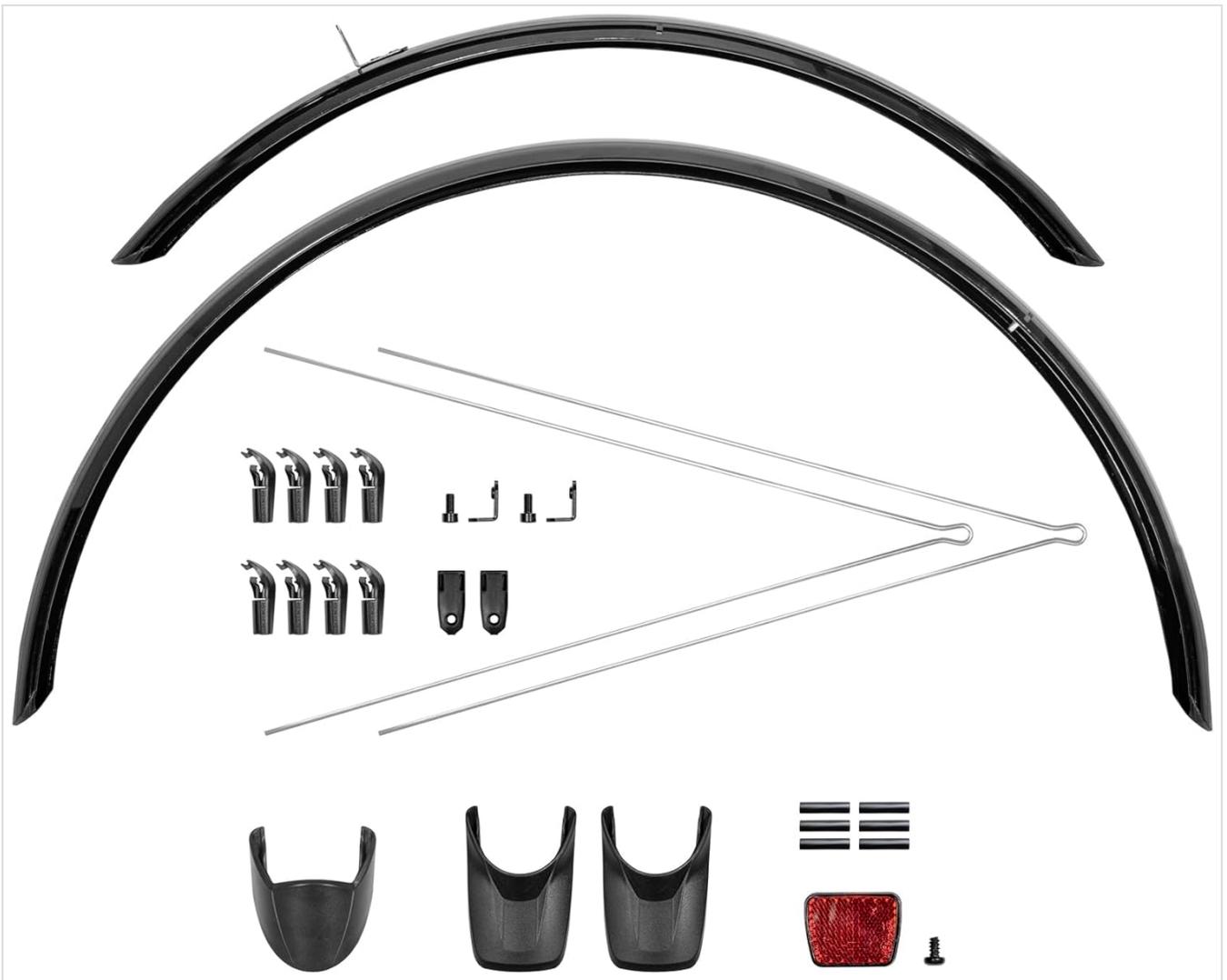
Safety Information

- Ensure all components are securely fastened before riding. Loose parts can cause accidents.
- Regularly inspect mudguards for damage or wear. Replace damaged parts immediately.
- If you are unsure about any installation step, consult a professional bicycle mechanic.

PACKAGE CONTENTS

The XLC MG-F03 mudguard set includes the following components:

- 1x Front Mudguard (26-inch, 58mm width)
- 1x Rear Mudguard (26-inch, 58mm width)
- Mounting stays/struts (typically 4 pieces for front and rear)
- Mounting hardware (bolts, nuts, washers, clips)
- Reflector (for rear mudguard)



This image displays all parts included in the XLC MG-F03 mudguard set, laid out for easy identification. It shows the two main mudguard pieces, the metal support stays, and a collection of small fasteners and a rear reflector.

SETUP AND INSTALLATION

Installation requires basic tools such as a wrench set and possibly pliers.

Step 1: Prepare the Mudguards

Identify the front and rear mudguards. The front mudguard is typically shorter and has a mounting point for the fork crown. The rear mudguard is longer and often includes a reflector mounting point.

Step 2: Attach Mounting Stays

Secure the metal mounting stays to the mudguards. Each mudguard typically uses two stays. Ensure the stays are oriented correctly to provide adequate clearance from the tire.

Step 3: Install Front Mudguard

Position the front mudguard under the bicycle's front fork. Attach the central mounting point of the mudguard to the fork crown using the provided bolt and nut. Then, attach the ends of the mounting stays to the eyelets near the front axle. Adjust the length of the stays to ensure proper tire clearance.

Step 4: Install Rear Mudguard

Position the rear mudguard over the bicycle's rear wheel. Attach the central mounting point of the mudguard to the brake bridge or seat stay bridge using the provided bolt and nut. Attach the ends of the mounting stays to the eyelets near the rear axle. Adjust the length of the stays to ensure proper tire clearance.

Step 5: Attach Reflector

If included, attach the red reflector to the designated mounting point on the rear mudguard for increased visibility.

Step 6: Final Adjustments and Tightening

Once both mudguards are in place and aligned, carefully tighten all bolts and nuts. Ensure the mudguards are centered over the tires and do not rub against the tires or frame. Check for stability by gently shaking the mudguards.

OPERATING INSTRUCTIONS

Once installed, the XLC MG-F03 mudguards operate passively by deflecting water and debris away from the rider and bicycle components.

- Ensure mudguards are always securely fastened before each ride.
- Periodically check that the mudguards maintain adequate clearance from the tires.
- Avoid bending or forcing the mudguards, as this can cause damage.

MAINTENANCE

Cleaning

Clean the mudguards regularly with water and a mild soap solution. Avoid abrasive cleaners or solvents, which can damage the PVC material. Rinse thoroughly and dry with a soft cloth.

Inspection

Periodically inspect all mounting points, bolts, and stays for signs of wear, corrosion, or loosening. Tighten any loose fasteners. Check the mudguard surface for cracks or damage.

Storage

If removing the mudguards for storage, clean them thoroughly and store them in a dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Mudguards Rub Against Tire

Solution: Loosen the mounting stay bolts and adjust the length of the stays. Ensure the mudguard is centered over the tire. Re-tighten all fasteners.

Mudguards Rattle or Vibrate

Solution: Check all mounting points and fasteners for tightness. Ensure no parts are loose. If the stays are too long, they might vibrate; adjust their length.

Mudguard is Damaged

Solution: Small cracks can sometimes be repaired with appropriate plastic adhesive. For significant damage, replacement of the affected mudguard or the entire set is recommended.

SPECIFICATIONS

Feature	Detail
Model	MG-F03

Article Number	2502530005
Wheel Size Compatibility	26 inches
Mudguard Width	58 mm
Material	PVC (Polyvinyl Chloride)
Color	Black
Package Dimensions	68 x 38 x 38 cm
Weight	500 grams
Country of Origin	Netherlands

WARRANTY AND SUPPORT

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