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FISCHER Pedale MTB Kunststoff

FISCHER Bicycle Pedals Instruction Manual

Model: Pedale MTB Kunststoff (Part No. 85836)

1. PRODUCT OVERVIEW

The FISCHER Pedale MTB Kunststoff are durable plastic pedals designed for various bicycle types, particularly mountain bikes. They feature a non-slip design for enhanced grip and integrated reflectors for improved visibility and safety, complying with German Road Traffic Licensing Regulations.

Key Features:

- Suitable for all bicycle types.
- Non-slip and non-slip special design for secure foot placement.
- Equipped with reflectors for increased visibility.
- Approved by German Road Traffic Licensing Regulations (StVZO).
- Lightweight plastic construction.

2. SETUP AND INSTALLATION

Proper installation of your new pedals is crucial for safety and performance. Please follow these steps carefully.

Required Tool:

- Pedal wrench (recommended item 85526) or a 15mm open-end wrench.

Installation Steps:

1. **Identify Left and Right Pedals:** Pedals are typically marked with 'L' for left and 'R' for right. The right pedal (drive side) has a standard thread, while the left pedal has a reverse thread. This means the left pedal tightens counter-clockwise and loosens clockwise.
2. **Prepare Crank Arms:** Ensure the threads on your bicycle's crank arms are clean and free of debris. Applying a small amount of bicycle grease to the pedal threads can prevent seizing and make future removal easier.
3. **Install Right Pedal:** Insert the 'R' pedal into the right crank arm. Turn clockwise by hand to start threading. Once finger-tight, use your pedal wrench to firmly tighten the pedal. Do not overtighten, but ensure it is secure to prevent loosening during use.
4. **Install Left Pedal:** Insert the 'L' pedal into the left crank arm. Turn counter-clockwise by hand to start threading

(reverse thread). Once finger-tight, use your pedal wrench to firmly tighten the pedal.

5. **Final Check:** After installation, ensure both pedals spin freely and are securely attached to the crank arms.



Figure 2.1: FISCHER Pedale MTB Kunststoff, showing the non-slip surface and integrated reflectors.

3. OPERATING GUIDELINES

These pedals are designed for general cycling use, offering a stable and secure platform for your feet.

- **Foot Placement:** Position your foot so the ball of your foot is over the pedal spindle for optimal power transfer and comfort.
- **Non-Slip Design:** The textured surface and molded pins provide excellent grip, even in wet conditions.
- **Reflectors:** The integrated reflectors enhance your visibility to others, especially in low-light conditions. Ensure they

are clean and unobstructed.

- **Regular Checks:** Periodically check that the pedals are still securely tightened to the crank arms before each ride.

4. MAINTENANCE

Regular maintenance will prolong the life and performance of your pedals.

- **Cleaning:** Clean the pedals with a damp cloth and mild soap. Avoid harsh chemicals that could damage the plastic.
- **Inspection:** Regularly inspect the pedal body for cracks or damage. Check the reflectors for cleanliness and ensure they are not broken.
- **Spindle Check:** Listen for any unusual noises (e.g., squeaking, grinding) from the pedal spindle, which might indicate worn bearings. While these pedals are not designed for user-serviceable bearings, excessive play or noise may indicate a need for replacement.
- **Tightness:** Re-check the tightness of the pedals on the crank arms periodically, especially after the first few rides.

5. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Pedal feels loose or wobbly.	Pedal not tightened sufficiently.	Tighten the pedal firmly with a pedal wrench. Ensure correct threading (left pedal is reverse threaded).
Squeaking or grinding noise from pedal.	Worn internal bearings or lack of lubrication.	These pedals are generally not user-serviceable for bearings. If noise persists after ensuring tightness, consider replacing the pedals.
Foot slipping on pedal.	Mud/debris on pedal surface; worn non-slip features.	Clean the pedal surface. If the non-slip features are significantly worn, replacement may be necessary.

6. SPECIFICATIONS

Brand	FISCHER
Model Name	Pedale MTB Kunststoff
Part Number	85836
Bike Type	Mountain Bike (suitable for all bicycle types)
Color	Black
Material	Plastic
Item Weight	0.3 Kilograms
Thread Size	9/16 inches
Age Range	Adult (Unisex)

7. WARRANTY AND SUPPORT

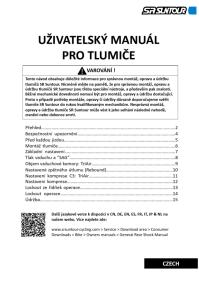
For warranty information or technical support, please refer to the retailer or manufacturer's official website. Keep your proof of purchase for any warranty claims.

Manufacturer: FISCHER



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Related Documents - Pedale MTB Kunststoff

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