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Brand: Kenda | Model: 989260531

1. PRODUCT OVERVIEW

This Kenda inner tube, Model 989260531, is specifically designed for fat bikes. Constructed from high-quality butyl rubber, it provides durability and reliable air retention for demanding cycling conditions. It is compatible with 26-inch fat bike tires with widths ranging from 3.5 to 4 inches.



Image 1: The Kenda Fat Bike Inner Tube, designed for 26-inch wheels with 3.5 to 4-inch tire widths.

2. PRODUCT SPECIFICATIONS

Specification	Detail
Brand	Kenda
Model Number	989260531
Material	Butyl Rubber
Wheel Size Compatibility	26 Inches
Compatible Tire Width (Minimum)	88 Millimeters (approx. 3.5 Inches)
Compatible Tire Width (Maximum)	4 Inches
Approximate Weight	500 Grams

3. SETUP AND INSTALLATION

Proper installation of the inner tube is crucial for performance and longevity. Follow these general steps for installing your Kenda inner tube:

- 1. Prepare the Tire and Rim:** Ensure the inside of the tire and the rim are clean and free from any sharp objects, debris, or old rim tape that could puncture the new tube. Inspect the tire for any embedded thorns, glass, or other foreign materials.
- 2. Partially Inflate the Tube:** Lightly inflate the new inner tube until it just begins to take shape. This prevents it from pinching during installation.
- 3. Insert Valve Stem:** Insert the valve stem through the valve hole in the rim. Secure it with the valve nut, but do not tighten it completely yet.
- 4. Position the Tube:** Carefully tuck the inner tube inside the tire casing, ensuring it is not twisted or pinched between the tire bead and the rim. Work your way around the tire, making sure the tube is evenly seated.
- 5. Seat One Tire Bead:** Mount one side of the tire bead onto the rim.
- 6. Seat the Second Tire Bead:** Starting opposite the valve stem, carefully work the second tire bead onto the rim. Use tire levers if necessary, but be cautious not to pinch the inner tube.
- 7. Check for Pinches:** Before fully inflating, push the tire beads away from the rim on both sides to ensure no part of the inner tube is caught between the tire and the rim.
- 8. Inflate to Recommended Pressure:** Slowly inflate the tire to the recommended pressure indicated on the tire sidewall. As you inflate, check that the tire beads are evenly seated around the rim. Once fully inflated, tighten the valve nut.

Your browser does not support the video tag.

Video 1: This video demonstrates the unboxing, handling, and inflation process for a heavy-duty e-bike inner tube, similar to the Kenda model. It also illustrates the self-sealing capability after a puncture.

4. OPERATING INSTRUCTIONS

Once installed, ensure your tire is inflated to the correct pressure for optimal performance and safety. The recommended pressure range is typically printed on the sidewall of your fat bike tire. Regularly check tire

pressure before each ride, as under-inflated tires can lead to poor handling, increased rolling resistance, and a higher risk of punctures.

This inner tube features a self-sealing design, which helps to automatically seal small punctures caused by thorns or small debris. This allows for continued riding without immediate air loss, providing a more reliable experience.

Your browser does not support the video tag.

Video 2: This video highlights the self-sealing feature of inner tubes, showing how they can quickly seal punctures to prevent immediate flats, enhancing ride reliability.

5. MAINTENANCE

- **Regular Pressure Checks:** Check your tire pressure weekly, or before every ride, to ensure it is within the manufacturer's recommended range.
- **Inspect for Wear:** Periodically remove the tire and inspect the inner tube for any signs of wear, cracks, or damage. Replace the tube if any significant wear is observed.
- **Valve Maintenance:** Ensure the valve cap is always in place to prevent dirt and moisture from entering the valve stem.
- **Storage:** When not in use, store your bike in a cool, dry place away from direct sunlight and extreme temperatures to prolong the life of the inner tubes and tires.

6. TROUBLESHOOTING

- **Frequent Flats:** If you experience frequent flats, thoroughly inspect the tire casing for embedded objects (thorns, glass, wire) that may be causing repeated punctures. Also, check the rim strip for any sharp edges or spoke ends that could be piercing the tube.
- **Slow Leaks:** A slow leak might indicate a small puncture that the self-sealing fluid is struggling to seal, or a faulty valve core. Try tightening the valve core or replacing it if the leak persists.
- **Tire Blowout:** A blowout often indicates improper installation (tube pinched between tire and rim) or over-inflation. Ensure correct installation and adhere to the tire's maximum pressure limits.

7. WARRANTY AND SUPPORT

For warranty information, please refer to the specific terms and conditions provided by your retailer or the Kenda manufacturer at the time of purchase. Keep your proof of purchase for any warranty claims. For further support or technical assistance, please contact Kenda customer service or your authorized dealer.