PRODUCT DATA SHEET & SAFETY MANUAL

1. Product Data Sheet

Product Name	**Analog Tyre Tread Depth Gauge ZDK032**
Symbol / Model	ZDK032
EAN Code	5901698864989
Measuring Range	0 - 25 mm
Material	Durable plastic, stainless steel
Application	Passenger cars, trucks, motorcycles
Additional Features	Pocket clip, clear and easy-to-read analog scale

2. Safety & Operating Instructions

2.1. Intended Use & General Description

The ZDK032 analog gauge is designed for precise measurement of tire tread height on passenger vehicles, trucks, and motorcycles. Regular tread monitoring is essential for road safety and optimal fuel consumption.

2.2. Safety Guidelines

- Perform measurements only when the vehicle is completely stationary, with the parking brake engaged and the engine turned off.
- The metal measuring probe (head) is pointed. Handle with care during extension and operation to prevent personal injury or damage to the tire surface.
- Keep the measuring device out of reach of children.
- Do not expose the device to extreme temperatures, harsh chemicals, or high moisture environments that could affect the smooth operation of the slider.

2.3. Operating Instructions (Step-by-Step)

1. Clean the measurement area (tread groove) to remove any stones, mud, or debris.

2. Insert the metal tip of the gauge vertically into the tire tread groove.

3. Press the black flat edge (the base of the gauge) down firmly until it rests flat and stable against the tire surface.

4. Carefully remove the gauge without moving the measurement slider.

5. Read the result directly from the clear analog scale.

6. Take measurements at several points across the tire (center and outer edges) to check for uneven wear.