



# PEDAL SP-822

## PRODUCT DESCRIPTION

### Product Description and Application

A bicycle pedal with “non-slip” tread areas on both sides and a durable Polypropylene body, specially designed to use on city and trekking bikes.

## FEATURES

- The new “light weight” ball bearing system gives substantial weight and height reductions
- The pedals comes with integrated and approved retro-reflectors on both sides and a sealed bearing system

## TECHNICAL INFORMATION

### Pedal type

“2 Component Pedal” comes with:

- Polypropylene body, black
- Tread surfaces made with a TPE (Thermo-Plastic-Elastomer) “non slip” in grey.

### Bearing

- Adjustable and light weight cone ball bearing system, on both sides
- With 14 x 3/32” bearing balls each side

### Axle

- Boron-steel, heat treated to 75HRA (+/-3) case hardness
- With 9/16” x 20TPI threading

### Retro Reflectors

- Integrated in cage
- Approved (BS, JIS, TPP) and according to German StVZO regulations (K370)

## Dimensions

103\* x 77.5 x 26 mm (\*Length x Width x Height)

*\*Length = maximum pedal length while mounted (protruding out of the crank)*

## Weight

242 g/pair

## Standards

The pedal passed the TÜV test and is certificated to meet the EN standard *EN-14764 "City and Trekking Bicycles-Safety requirements and test methods"*

## INSTALLATION

### Installation & Maintenance

- For assembly and disassembly of your pedal please check the [pedal assembly instructions](#)
- Check your pedal conditions before every ride
- Change your pedals when the tread areas wear out
- Adjustment and lubrication of the ball bearings is possible

## OPTIONS

- A similar pedal is available as a "3 Component Pedal", with an aluminium centre body, a Polypropylene cage and TPE "non-slip" tread areas. Check [SP-823](#) for more information.
- Furthermore such a "3 Component Pedal" is available with a high-end CrMo axle and a lightweight sealed cartridge system. Check [SP-2823](#) for more information.