

## **INSTRUCTIONS FOR**

# DIGITAL TYRE PRESSURE GAUGE

Model: TSTPGD

## 1. SPECIFICATION

Range	. 2 - 100psi (0.15 - 7 bar) in 0.5psi (0.05 bar) increments
Accuracy	±1% + 0.5ps
Batteries	1 x Long Life Lithium-Ion, non-replaceable and
	3 x 1.5V LR44, replaceable
Operating Temperature Range.	18 to +38°C (0 to 100°F

# fig. 1

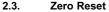
## 2. OPERATION

### 2.1. Switch

- 2.1.1. Press the switch once to turn on the gauge (fig. 1) the display will show PSI or BAR depending on the units selected during previous use. To change the read-out from one unit to the other press the switch again.
- 2.1.2. Press and hold the switch to turn on the gauge and illuminate the LED location light (fig. 2). Release the switch to turn off the light.
- 2.1.3. The gauge will automatically switch off 90 seconds after the switch is released.

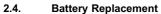
## 2.2. Measuring Tyre Pressure

- 2.2.1. Switch on the gauge and firmly press the nozzle onto the tyre valve (fig. 3). Keep the nozzle aligned with the valve to prevent loss of air. Gauge will automatically reset.
- 2.2.2. Hold for a couple of seconds and then remove gauge from valve. The tyre pressure will appear on the gauge display.



Occasionally, and especially during particularly hot or cold weather, reset the zero as follows:

2.3.1. Press the gauge onto a tyre valve and as soon as the display flickers remove it. This will recalibrate the zero.



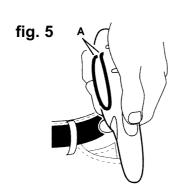
The Lithium-Ion battery, which is not replaceable, is used only to maintain the display between the release of the switch and automatic switch off (90 seconds) and, therefore, has a very long life.

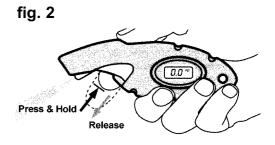
The display, whilst the switch is pressed, and the LED light are both powered by the three LR44 batteries, which are replaceable as follows:

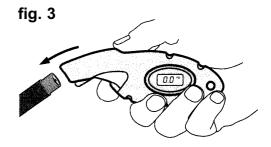
- 2.4.1. Unclip the cover, which holds the batteries (fig. 4).
- 2.4.2. Remove the exhausted batteries and fit the new ones positive side up, as shown. Always replace all three batteries at the same time. Never mix new and used batteries.

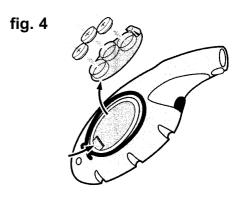


The gauge has a clip which allows it to be worn on the belt or pocket (fig. 5). If not required, the clip may be removed from the gauge by pulling the ends 'A' from the gauge body.









NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

**IMPORTANT:** No responsibility is accepted for incorrect use of this equipment.

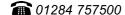
WARRANTY: Guarantee is 12 months from purchase, proof of which will be required for any claim.

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