

TYRE CARE



TYRE TREAD DEPTH GAUGES

TYRE TREAD DEPTH GAUGE

BEST SELLER

PCL's "Made in Sheffield" Tyre Tread Depth Gauge is manufactured to stringent quality standards and is DVSA (previously VOSA) MOT centre approved. Easy to read, it provides accurate measurement of tread 1-26mm and features a 1.6mm illegal tyre tread depth mark, allowing the operator to quickly check whether the tyre tread is below legal limits and needs to be replaced.

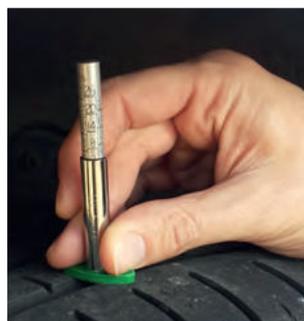
Features

- Accurate measurement of tread 1-26 mm in 1 mm increments
- 1.6mm illegal tyre tread depth mark
- Department of Transport accepted for MOT testing
- Handy pocket clip



Part Number	Calibration	Resolution	Accuracy
TDG16C01	0-25 mm / 0-1 in	0.01 mm / 0.0005 in / 1/64 in	0.2 mm

TYRE TREAD DEPTH



Why is measuring tyre tread depth important?

If tyre tread depth wears below 3mm, ability to grip the road is reduced and stopping distances increase dramatically, therefore checking the measurements at least once a month and before long journeys is vital. Driving with worn tyres is a serious safety risk and can be costly too. In the UK if your tyre is below the 1.6 mm legal limit, you could get a £2,500 fine plus three points on your licence, per tyre.

How to measure your tyre tread depth with a gauge

You can carry out a visual check of the tread wear indicators to assess the levels of your tread depth. These indicators are small raised areas at the bottom of the grooves on your tyres. If the surface of the tread rubber is level with these raised areas, the tyre tread depth is approaching the legal limit and you should have your tyres checked and replaced.

However, using a tyre tread depth gauge will provide a more accurate measurement and is simple to do.

1. Extend the measuring probe on the tread depth gauge as far as it will go.
2. Place the probe into the tread groove, making sure not to place it on the tread wear indicators or any raised surfaces of the tread design. Push down on the gauge's base.
3. Check the measurement is above 1.6mm. If you are using an analogue gauge this will be shown on a scale. If it's digital the reading will be displayed on a screen.
4. Measurements must be taken around the whole circumference of the tyre and across the central three-quarters of the width of the tyre.
5. Repeat the process on every tyre.



DIGITAL TYRE TREAD DEPTH GAUGE

This Tyre Tread Depth Gauge is designed to be straight-forward and simple to use. The battery-operated measurement device features a large, easy-to-read LCD display with three different read settings, and a Zero setting in any position allowing easy zero reset. Made from lightweight, extra-strong carbon fibre composite, the strong and robust housing material ensures a longer life expectancy.

Features

- Made from extra strong carbon fibre composite
- Metric, decimal inch and fraction inch (1/64 in) toggle
- Large LCD display
- x1 SR44 1.5 v battery supplied
- Zero setting in any position

Part Number	Calibration	Resolution	Accuracy
DTDG1D04	0-25 mm / 0-1 in	0.01 mm / 0.0005 in / 1/64 in	0.2 mm