

Tyre Width	Repair Area
135	82mm
145	88mm
155	93mm
165	108mm
175	114mm
185	120mm
195	128mm
205	145mm
215	153mm
225	159mm
235	167mm
245	174mm
255	180mm
265	187mm
275	194mm
285	201mm
295	208mm
335	236mm
345	243mm

Have a Flat Tyre? Is It Fixable?

The "repairable area" of a tyre is designated as that where a repair can be carried out to British Standards (currently BS AU 159f). Because a tyre curves away from the middle of where the tyre rolls on the road, only the centre area is repairable. Sidewalls are not repairable. The repairable area is defined as a percentage of the tyre's "nominal" section width and thus varies by the size of the tyre. The repairable area is based on the centre line, eg. 82mm means 41mm on either side of the centre line of the tyre. Using this handy REPAIRABLE AREA TREAD GAUGE, you can quickly find out if a puncture in your tyre is likely to be repairable. Follow the printing instructions so that it is the right size, cut it out, read the tyre width off its sidewall, then put the centre line of the gauge in the middle of the tyre where the puncture is. If the puncture falls between the markings for that size tyre, it is probably repairable.

Printing Instructions

To ensure that this tread gauge ("ruler") is printed at the correct size, it is necessary to make sure that when printing the image it is not being re-sized by the default settings. When in the print settings you should make sure that all of the scaling options are set to none and the zoom level is at 100%, do not print as image, do not "shrink oversized", do not "auto-rotate". Once printed, compare the centimetre markings on the gauge against a standard desk ruler. If the marks match, the gauge can be used.