

650c Inner Tubes, Tyres and Wheels

Please be aware that when purchasing a 650c inner tube, tyre, or wheel from the Wiggle site that what you are buying is smaller than a more conventional road 700c inner tube, tyre, or wheel. Most road bikes nowadays come fitted, as standard, with 700c wheels (including inner tubes and tyres) and not 650c. A 650c inner tube or tyre WILL NOT fit a 700c wheel.

Based on ETRTO (European Tyre and Rim Technical Organisation) dimensions, 650c wheels are smaller than 700c wheels by about eight percent.

The table below shows the difference between 650c and 700c wheels.

Wheel size:	700C	650C	Difference, mm	Difference, Percent
Bead seat diameter, mm	622	571	-51	-8%
Overall diameter, mm	667	616	-51	-8%
Overall radius, mm	353	334	-26	-8%
Tyre circumference, mm	2095	1935	-160	-8%

Please, when on this page make sure you are buying the correct tyre size for you wheel. Check the sizing on your tyre before purchasing from this page. Tyre sizes tend to be printed on the sidewalls so please check before making a purchase.