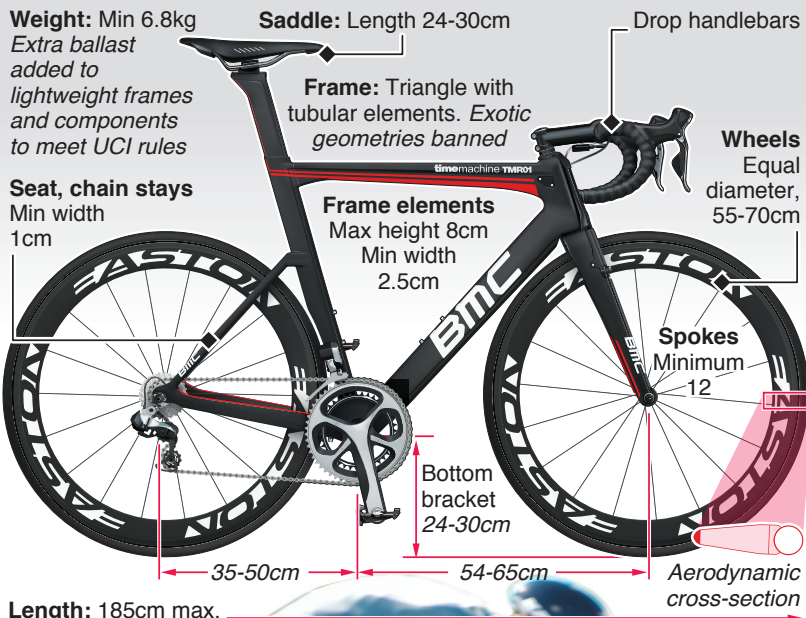


Racing bikes overtaken by new technology

UCI rules drawn up in 2000 to ensure safety and prevent a technological arms race have led to a situation where professional racing bikes have been outstripped by the latest developments in materials and design



TIME TRIAL BIKE

Solid disc wheel
Only allowed in TT.
Better aerodynamics at high speed but unstable in cross-winds so only used at rear



Picture:
Getty Images

Sources: BMC, Pinarello

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