

 loopwheels extreme



LOOPWHEELS.COM

**GET OUT! GET DIRTY! ROLL YOUR WAY!**

**Extreme Comfort Extreme Stability Extreme Freedom**

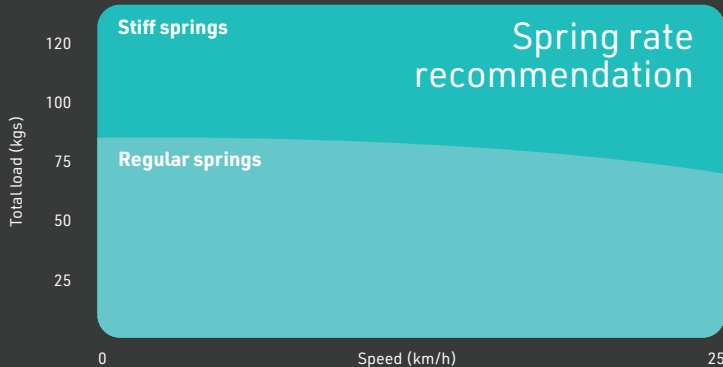
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Go faster and explore further on uneven ground with the proven **lowest levels of vibration.**

Safe levels of whole body vibration for over 2 hours every day.

## The international safety standard - ISO 2631-1 1997

This safety standard defines the measurement, and the limits, of human exposure to vibration in a seated position before action is needed to reduce the risk of harm. During our testing on tarmac roads at 12kph we found that Loopwheels Urban can be used for over twice as long as a market leading spoked wheel. (See [www.loopwheels.com](http://www.loopwheels.com) for full details of our testing)



**Loopwheels Extreme** is available in 2 spring strengths - **Regular Springs** and **Stiff Springs**. Use the chart above to estimate the most usual higher speed on the wheels and the fully-loaded weight of the chair.

This is a guide only: personal preference is important too.

## PRODUCT SPECIFICATION

**Wheel size:** 24" (507mm)

**ETRTO number:** 47-507 (24x1.75)

**Axle bearing:** 1/2" (12.7mm) and 12mm

**Spring/loop materials:** Ultra lightweight carbon fibre

**Rim:** Double-walled aluminium, black

**Inner rim width:** 16mm

**Hub:** CNC machined aluminium (Black or Colour) sealed cartridge bearings

**Bearing width at faces:** 1.8" (45.8mm)

**Wheel weight:** 1.36kg (3lb)

NB Wheel weights without push rim, tyre, or axle

**Maximum load (user and chair):** 120kg (265lb)

### Loopwheels

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To learn how Loopwheels can make the difference, visit [loopwheels.com](http://loopwheels.com)