

A man with a shaved head, wearing a teal and purple striped polo shirt and blue jeans, is sitting in a wheelchair on a city street. The wheelchair has large black wheels with red suspension loops. He is smiling and looking towards the right. The background shows a brick building with a sign that says "ORTER PROVISIONS" and "SMOKED BACON", and a street with colorful bunting. A large blue graphic overlay is in the top right corner.

 **loopwheels.com**™

Shock-absorbing suspension wheels for wheelchairs.
For greater comfort and independence.



Shock-absorbing suspension wheels
for wheelchairs. So you can go more places,
more easily, more comfortably.

Loopwheels are shock-absorbing wheels with integral suspension, designed specifically for using with a wheelchair to make your day easier, more comfortable, and more fun.



Greater comfort

The integral suspension in loopwheels constantly adjusts to smooth out uneven terrain. In addition, the carbon composite springs absorb tiring vibration.

The result? Less jolting and less vibration mean loopwheels are more comfortable than standard wheels, whatever surface you're travelling on.

Less effort

With loopwheels, you'll find you require less effort to push over uneven pavements, cobbles, grass and gravel paths. It's easier to get up curbs too.

Loopwheels are specially designed to cope with bumpy ground, as well as smoother surfaces.



More fun!

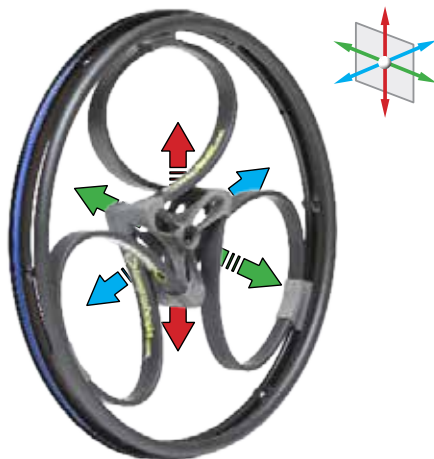
Loopwheels are ideal with hand bikes, front wheel attachments and other motorised aids. You'll really appreciate the full benefits of loopwheel suspension when you're travelling fast over rough ground!

And they look gorgeous too, of course.

How does a Loopwheel work?

The loops in the wheel are springs that constantly adjust to changes in terrain and other external forces and jolts, keeping the rider suspended at the wheel hub. The hub makes small and larger movements within the rigid rim.

This provides a very smooth ride and is an efficient suspension system.



What do you get in the box?

Two loopwheels, fitted with push rims; 6 spacers for any minor adjustments to your axles; fitting instructions and our one year manufacturer's warranty.

Options at additional cost: tyres and tubes, quick release axles, silicon push rim covers, padded carry-bag for your wheels.

If you've ordered tyres and tubes from us, these will arrive ready fitted to your wheels.

Loopwheels' springs give you extra power to get up curbs, and reduce jolting as you come down.



Product specification

Wheel sizes:	24" and 25"
ETRTO number:	25-540 (24 x 1.00 inch) 25-559 (26 x 1.00 inch)
Axle bearing:	½ inch (12.7mm) and 12mm
Push rims:	6 rivnut fitting required
Rivnut centre measurement:	24" is 515mm; 25" is 539mm
Spring/loop material:	carbon composite with plastic sleeve
Rim:	double-walled aluminium, black
Bead Seat Diameter: (BSD)	16mm
Hub:	die-cast aluminium, anodised graphite grey Sealed cartridge bearings
Bearing width at faces:	1.87"
Weight 24" wheel:	1.8 kg
Weight 25" wheel:	1.85 kg (without push rim, tyre or axle)
Weight limit:	120kg (265 lb) per pair of wheels
Recommended tyres:	Schwalbe Marathon Plus

Colours

Spring colours:	black, red, purple, orange, green, blue, white
Logo colours:	black, red, yellow, green, teal, light blue, pink, purple, grey



Push rims

We offer a range of push rim options.

You can choose a wide (19mm) or narrow (11mm) distance between the wheel rim and your push rim, to suit the size of your hand and how you push.

Included with our standard Loopwheel is a black aluminium powder-coated push rim.

Alternatively you can choose from our range of top quality ergonomic brands such as CarboLife. Loopwheels have a standard 6 rivnut fitting and we'll supply the rim fitted for you.



Axle pins

Loopwheels have standard axle bearings, just like all manual wheelchair wheels, so they can be easily swapped on and off.

Standard loopwheels use the most common, 1/2 inch diameter bearing. We offer a 12mm too.

You can use your own quick release axle pin, or buy from us.

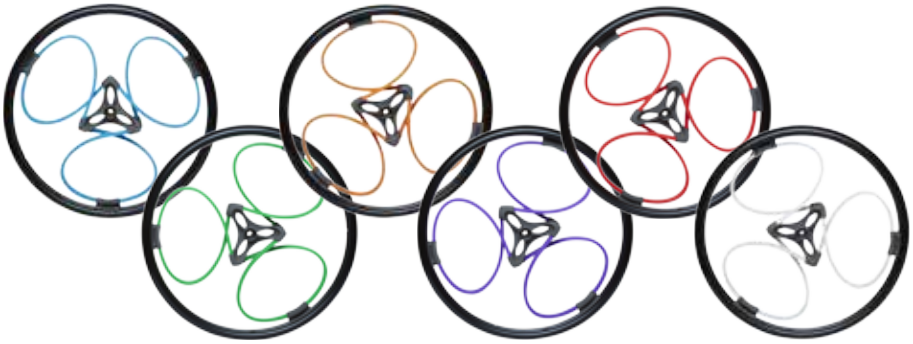
Choice of accent colour

With black loopwheels, choose from 8 different logo colours to complement the colour of your wheelchair or other accessories.

Our logo colours are: red, yellow, green, teal, light blue, pink, purple and grey. Black is available too (and comes as standard on our coloured loopwheels).



Colour options



As an alternative to black, why not pay a little extra to choose from our range of attractive, brightly coloured wheels?

We make loopwheels in blue, green, orange, purple, red and white too, all with black logos.



Multi-colour options

You can choose a pair of loopwheels in any combination from our range of colours and logos, to your individual taste.

You can choose to alternate two or three colours for your own special customised look.

Our Harlequin wheel has six different coloured springs. (Our stockists find these useful demo wheels!)





Exclusive Distributors for the U.S.A.

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