

 **GEARWHEEL**
BY DECON

 **decon**
Creating Freedom

GEARWHEEL

Less effort and greater safety

WHAT DO I GET WHEN I ORDER GEARWHEEL?

- One Gearwheel in size 22", 24" or 25"
- Fine tread high-pressure tyres
- QR-axle
- Spoke guard
- User manual
- Two-year warranty



The gear-switching wheelchair wheels are designed for use with manual wheelchairs. This patented solution allows the user to easily and comfortably change between the two gears built into each wheel and incorporates a 'hill hold' setting that prevents the wheelchair from rolling backwards whilst travelling up a slope. The brilliant simplicity of the device means it is essentially no different in use from a normal wheel. Pushing uphill is just easier and safer.

TECHNICAL DATA

Weight	2,920 g (with tyres, without push rim)
Wheel sizes	22", 24" or 25"
Air pressure	9 bar or solid wheels
Increase in chair width	Increase approx. 3 cm
Maximum user weight	125 kg

ITEM NUMBER

Axle length	46 mm	51mm
Gearwheel 22"	GW22K	GW22L
Gearwheel 24"	GW24K	GW24L
Gearwheel 25"	GW25K	GW25L

OPTIONAL OTHER TYRE EQUIPMENT

Without tyre	-0
Solid, fine-tread tyre, width 1"	-1
Rough-tread tyre, width 1"	-2
Rough-tread tyre, width 1 3/8"	-3

Example: 24" Gearwheel without tyre: GW24K-0



Fine tread



Rough tread



Solid tyres

SPOKE GUARD

Spoke guard 22"	GW4000-01
Spoke guard 24"	GW4000-02
Spoke guard 25"	GW4000-03

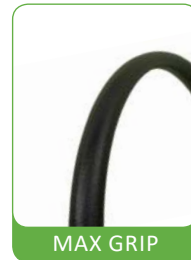


Please feel free to contact us
on +46 (0)345 408 80
or at info@decon.se

PUSH RIMS

5-Popnuts brackets

	22"	24"	25"
Aluminium	DR5053	DR5001	DR5101
Friction S	DR5057	DR5007	DR5107
Poly Compact – flat	DR5050	DR5005	DR5105
Poly Compact – round	DR5050-1	DR5005-1	DR5105-1
Poly Gel – flat	DR5051	DR5006	DR5106
Poly Gel – round	DR5051-1	DR5006-1	DR5106-1
Titanium 16 mm	DR5054	DR5003	DR5103
Titanium 19 mm	DR5056	DR5004	DR5104
Max Grip	DMG225	DMG244	DMG254



Additional information on the push rims can be found in the "Push rims" chapter, starting on page 53.

ADAPTERS

	ITEM NO.	PRICE CAT.
Küschall	REQUIRES ONE UNIT PER WHEEL	
K-Serie	GW3050-10	30
Panthera	REQUIRES ONE UNIT PER WHEEL	
U2 Light, U3 Light	GW3060-10	20
S2, U2, S3, U3 carbon standard axle	GW3060-11	20
S2, U2, S3, U3 carbon + higher axle	GW3060-12	20
Sunrise Medical	REQUIRES ONE UNIT PER WHEEL	
Sopur Helium	GW3070-10	20



DO YOU HAVE ANY QUESTIONS OR WANT TO ORDER?

+46 (0) 345 408 80 – We'll be happy to help!

Checklist when ordering

- For standard equipment see "What do I get when I order Gearwheel"
- Ordering the necessary adapter
- Selecting the type of push rims
- NOTE the Easywheel item number is per part, not per kit
- If you cannot find the necessary adapter in this adapter list, see our website for updated information. If this does not appear here either, please contact us
- Check your order confirmation, if anything is incorrect or unclear, please contact us immediately
- When you receive your products, please check the packaging for damage. In such case, contact us before you sign for receipt of the products.



 **decon**

Södra Ekeryd 119 314 93 Hyltebruk

Telephone: +46 (0)345 40880 Fax: +46 (0)345 40895 E-mail: info@decon.se www.decon.se

Decon® is not responsible for any changes made after printing.

© All rights are reserved for Decon®. With reservation for printing and typographical errors, discontinued products and misleading images.