



DUO three-wheel tandem bikes for adults are much more than just bikes. DUO represents regained freedom, wind in your hair, rosy cheeks and vitality. DUO enriches the lives of people with walking difficulties or disabilities each day

The DUO driver/passenger design makes the bicycle ideal for the disabled and those with severe walking difficulties, either as an outdoor leisure activity or for structured rehabilitation.

DUO bicycles are renowned for user-friendliness, flexibility and excellent performance:

- easy to mount and safe to ride
- comfortable chair seats which can be easily moved backwards or forwards while riding
- available as a three-wheel electric bike with a powerful electric motor
- drive both rear wheels via a differential on the rear axle
- extremely rugged with a long lifetime (10+ years)
- recognized rehabilitation aid
- adapted to your special needs and delivered within 2-3 weeks

DUO is available in range of standard models with varying gear systems and motors. All models can be adapted to your specific needs.

Standard equipment:

- 2 x 7 speed Shimano Nexus
- Differential
- Foot brake
- Hand brakes:
 - Back: Hydraulic twin disc brakes
 - Front: Manual disc brake
- Parking brake
- Adjustable seats and handlebars
- Front basket
- Lock w/ 2 keys
- Rear view mirror
- Seat cushions
- Schwalbe Pick-Up tyres
- Front and back light (motor version)

DUO

(Standard version)

In this edition, the Duo tandem functions as two independent bikes. When you pedal along, both the pilot and the passenger step on the pedals independently of which gear the other party on the bike has chosen. You decide individually which of the 7 gears, you wish to use.

DUO REHA

(With rehabilitation feature)

The DUO REHA is particularly suited for rehabilitation of older people and for people with walking difficulties. When you work the pedals, the pilot and the passenger follow each other in the same gear. The pilot forces the pedals in the passenger side to operate synchronously with his; an important feature in connection with rehabilitation. This function is easy to disengage when the passenger needs a rest.

DUO P25:

(front wheel motor)

The DUO P25 has a speed sensor, which ensures that the motor only operates when you are pedaling. You can choose between 5 levels with respect to how much assistance you require from the motor. For help when starting to pedal, you might want to make use of the built-in walk assist (start help) by turning the throttle (up to max 6 km/h). You can drive this bike alone by means of the assist levels, but you can also use the throttle to "overrule" the current assist level and give full power e.g. when you climb hills or need to pass someone or something quickly. When you let go of the throttle, the bike falls back into the chosen assist level. The motor automatically cuts out at max 25 km/h. With a fully charged battery, the bike has a range of up to 30 km. Depending on how much pedaling you do, chosen assist level as well as wind and road conditions, the range can reach distances well above that level.

The display on the handlebar shows you information such as speed, distance, battery level and assist level. The battery is removable, so charging can be done where you prefer.



DUO P25

DUO P25 gear options:

- 7 speed free wheel
- 7 speed with back pedal and reverse gear

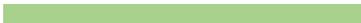


DUO P25

DATA:

Length:	197 cm
Width:	98 cm
User measure inside leg, min.:	55 cm
User weight, max.:	2x 125 kg
Mounting height:	23 cm
Wheel size:	20"
Motor:	250W
Battery:	396 Wh or 692 Wh

Duo colour options:

	Matte red
	Matte blue
	Matte green
	Matte grey

PF mobility bikes are painted using an environment-friendly powder lacquer