

(TECHNICAL) PRODUCT INFORMATION

Duet

Standard version

- ✓ Detachable wheelchair section.
- ✓ 3-speed hub with coaster brake (8-speed optional).
- ✓ Front disc brakes with integrated parking brake.
- ✓ Schwalbe anti-puncture tires.
- ✓ Bright LED lighting at front and rear.
- ✓ AXA cable lock, one-handed operation.
- ✓ Closed chain guard.
- ✓ Angle-adjustable backrest, also foldable.
- ✓ Seatbelt and footboard.

Color combinations

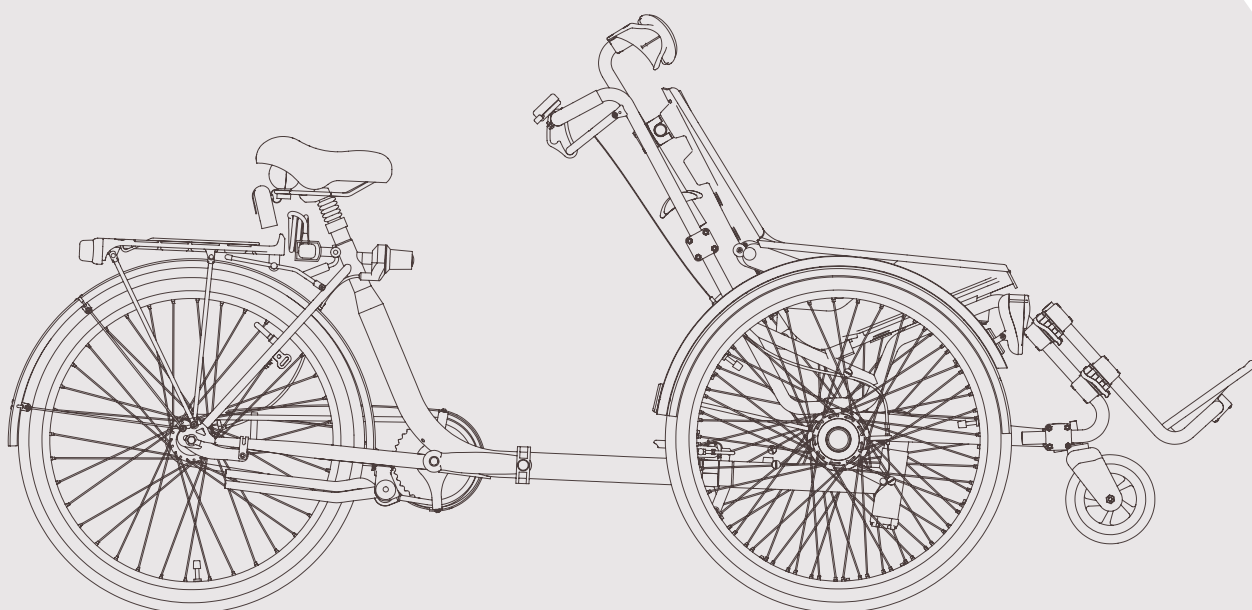
- Silk metallic blue (RAL9022), seat shell yellow.
- Silk metallic red (RAL9022/3032), seat shell yellow.
- Silk silver grey (RAL9022/5026), seat shell yellow.
- Custom RAL color at additional charge (excluding fluorescent colors).

RAL 9022	RAL 9022/3032	RAL 9022/5026
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Most common options & accessories

- Pedal support
- Headrest
- 4-point safety belt
- Various side cushions (for reducing seat width)
- Various back cushions (to reduce seat depth)
- Foot fixation
- Spoke covers
- Rear-view mirror
- Various saddles

Find more options on the Duet pricelist or configure your Duet via the configurator on the website.



Other features

Wheelchair part

Seat section	Fixed plastic shell with angle-adjustable backrest
Large wheels	26 x 1,75 (55-406)
Swivel castors	200 x 50, full foam
Footrests	plastic, height adjustable
Armrests	on seat shell, optionally height adjustable
Belt	with snap buckle
Headrest	optional
Tyres	Schwalbe Marathon Plus (anti-puncture)

Bike part

Weight in kg	41 (including wheelchair part)
Material frame	anti-corrosion treated steel finish epoxy powder coating
Exterior	(less environmentally harmful)
Seat post	suspension (length 350 mm)
Handlebar	on both sides
Rear wheel	26 x 1,75 (47-559)
Tyres	Schwalbe Marathon Plus (anti-puncture)

Dimensions

Part	
Total length in mm (H)	2350
Length bicycle part in mm (L)	1370
Width wheelchair part in mm (M)	700
Frame size bike in mm (M)	460
Inner leg length in mm (F)	780-930
Maximum load chair in kg	100
Maximum load bike part in kg	100
Seat width chair in mm (A)	450
Seat depth chair in mm (B)	400
Back height in mm (C)	580
Inner leg length chair in mm (D)	490-750

Pedal support (optional)

Motor	Bafang rear-wheel motor 65 Nm
Battery	Bafang 43V, 750Wh lockable and removable
Sensor	power (Torque)
Display	large, monochrome
Weight	total 9 kg

