

(TECHNICAL) PRODUCT INFORMATION

# Cortes

## Standard version

- ✓ Ideal low step-in and seat height.
- ✓ Easily operated hydraulic rear disc brakes.
- ✓ Integrated parking brake.
- ✓ Schwalbe anti-puncture tyres.
- ✓ Bright LED lighting at front and rear over battery pedal assistance.
- ✓ Available with various seating systems.
- ✓ AXA safety lock.
- ✓ Adjustable rear suspension.
- ✓ Smooth riding and steering thanks to differential on rear wheels.
- ✓ Low centre of gravity so very stable.
- ✓ Available with mid-motor, two types possible.

## Colors

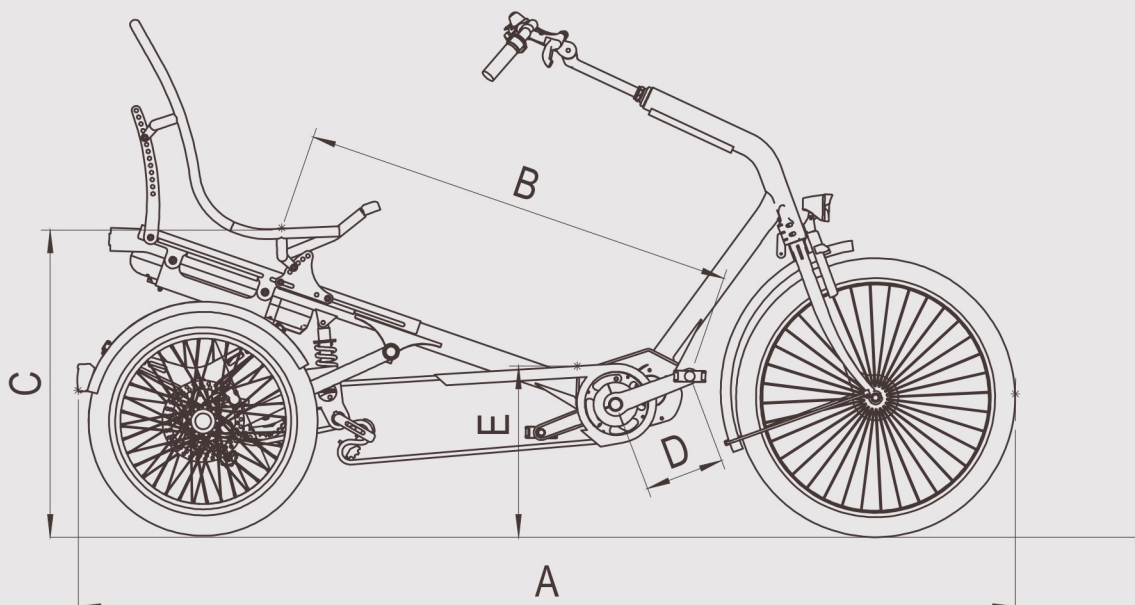
- Matt black (RAL 9005)
- Bright metallic blue (RAL5025)
- Ruby red with a fine texture (RAL3003)
- Custom RAL color at additional charge (excluding fluorescent colors)



## Most common options & accessories

- Balance pedals
- Multiple seat systems
- Seat with adjustable backrest
- Rear-view mirror
- Stick holders

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



## Other features

### Standard

Weight in kg	48
Material frame	anti-corrosion treated steel
Exterior	epoxy coating (less environmentally harmful)
Handlebar stem	adjustable, option with quick-release device
Rear wheel	20"
Front wheel	24"
Tyres	Schwalbe Marathon Plus (anti-puncture)

### Pedal support Bafang

Motor	Bafang M400 mid motor 80 Nm
Battery	Bafang 43V, 450Wh (option 750 Wh) lockable and removable
Sensor	power (Torque)
Display	large, colour display
Total weight in kg	9

### Pedal support Shimano E-bike Systems

Motor	Shimano E6100 mid motor 65 Nm
Battery	Shimano 36V, 418 Wh lockable and removable
Sensor	power (Torque)
Display	large, colour display
Total weight in kg	9

## Dimensions

Part	
Total length in mm (A)	2065
Seat height in mm (C)	600-670
Entry height in mm (E)	360
Width in mm	785
Inner leg length in mm (B)	670-980
Maximum load in kg	150
Crank length in mm (D)	170