

Standard colors: **WHITE**, **YELLOW**, **ORANGE** (RAL 2004), **GREEN**, **RED (RAL 3020)** and **BLUE (RAL 5017)**.

Lower and upper body colors may be the same or contrasting.

Many other colors are possible costing only € 200,- extra per body part (for two same colors 1 x € 200,-)

Technical Specifications:

Length: 245 cm. **-Width:** 75 cm. **-Weight:** 32,5 Kg. **-Turning circle:** 800 cm. **-Seat angle:** 35 - 40 degrees (step-less)
Pedalen Shimano SPD-A520 **-Ketting** KMC Z82 **-Crank** Shimano Tiagra 170 mm. 52/39 T. **-Final drive:** mid hub-rear wheel **22,26T**
Cassette: on lightweight mid mounted hub 11/30 9 Speed **-Freewheel** on rear wheel: 18 Tooth. **-Lightning inside**
Rear derailleur: modified Shimano Deore , **-B&M front-lightning**, **- Seat fiberglass/epoxy** M or L with Ventisit
SRAM Attack GripShifters **-Brakes:** Sturmey Archer drumbrakes 70 mm. on both front wheels **-Cateye Enduro 8 computer**
Carbon fiber bridge **-Tires front:** Vredestein Perfect Moiree 406 - 47. **-Tires back:** Schwalbe Big Apple 406 - 50
Spokes front: Sapim strong butted 13/14 stainless, **-Spokes rear:** Sapim race double butted 14/15/14 stainless
Mirror Zefal Spin, **-Rims: alloy Ryde 36 hole** **-Risse Genesis rear shock/damper** **-Styling/decals: Mango Plus**

Standard inclusive:

Extra large wheel arches for wide tires, 130 liter Luggage space, Chain oil, Battery 6V, 4Ah, DingDong bell,

Drink bottle, Spare inner tire, Puncture repair kit, SPD shoe plates and the User manual

The electrical system is protected with a self resetting fuse located in the battery pack.

Options and Prices at ordering a Mango Plus

e-Bike motor assist: Sunstar with one 11Ah battery (range 50-70km)	€ 1.600,00
Spare battery 11Ah	€ 390,00
Mango Aero Top (Upper body shell)	€ 144,00
Body in carbon/kevlar inner face side	€ 1.150,00
3D carbon/kevlar border around entry hole	€ 85,00
Shimano Alfine 8 internal-gear hub with grip-shifter	€ 169,00
Shimano Alfine 11 internal gear with Rapid Fire shifter	€ 389,00
Nuvinci 360 (CVT) internal-gear hub with grip shifter	€ 422,00
Rohloff speedhub 14 speed internal-gear hub	€ 1.330,00
Shimano Tiagra crankset 170 mm. 50/39/30 tands	€ 52,00
Gingko chainguide	€ 24,00
Sturmey Archer 90 mm. drumbrakes	€ 57,00
Bar end Shifters	€ 98,00
Risse Genesis Shock absorber	€ 148,00
Lightweight track-pump Topeak Shock n Roll	€ 75,00
Tyre behind Schwalbe Shredda 406-40	€ 22,00
Second mirror Zefal Spin	€ 24,00
Dynamo Shimano DH 3N80 driven from mid-hub	€ 243,00
Second B&M IQ Speed (50 lux) headlight	€ 124,00
Second B&M IQ Speed (90 lux) headlight	€ 146,00
B&M IXON Core batterylamp(12-50 lux) on the mirror, incl. adapter	€ 84,00
B&M IQ Speed (50 lux) on the mirror, incl. battery and charger	€ 144,00
Second battery 6V with a button on the dasboard to switch from battery	€ 87,00
LED direction indicators with audible and visible status including alarm light function.	€ 199,00
Day ride lights (4 white LEDs)	€ 42,00
Electro-mechanical Horn	€ 32,00
Brake/Fog Light LED and double rear lights	€ 92,00
USB charger on the right hand side	€ 87,00
Inside lightning in color	€ 22,00
Fabric wheel covers also on the rear wheel	€ 38,00
Fabric wheel covers special print and reflection, extra price from	€ 14,00
Carbon wheel covers on both front wheels	€ 82,00
Carbon seat with 63 (M) or 67 (L) ventilation holes	€ 104,00
Neckrole 14x5 cm.	€ 19,00
Neck pad	€ 24,00
Comfortable Sponge	€ 29,95
Mango floormat with PU Coating	€ 39,00
Mango Tourkap/Racekap in carbon inc. visor - visible carbon-fibre or white	€ 495,00
Mango Tourkap/Racekap in carbon/kevlar inc. visor – visible carbon-fibre or white	€ 545,00
Extra price Mango Tourkap/Racekap custom color paint job (on request)	€ 152,00
Velomobile roof (Removable)	€ 232,00
Trailer hitch on left hand side, removable	€ 85,00
Cycle trailer: Radical Design Cyclone 3	€ 479,95
Velomobile bag by Radical Design - 5 colors. Left	€ 84,95
Velomobile bag by Radical Design - 5 colors. Right with bottle holder:	€ 89,95
mountings for GPS, Smart-phone and other accessories, price from	€ 21,00