









PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (45cm) - M (50cm) - L (55cm)	M (50cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 27 Kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	120Kg	145kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	with Matte or Glossy Varnish White Star with glossy varnish Happy	with Matte	With Matte Varnish
COLOUR(s)	-	Blue with matte finish Black Suit with matte finish	Black Suit with Matte Finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
RAME	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''	-	Sr SUNTOUR Mobie E25 Air 75mm	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm
	522Wh 36V - Integrated on Downtube		504Wh 36V - Semi-integrated on	360Wh 36V - Integrated on Downtub
BATTERY	- Removable	- Removable	Downtube - Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	4A - 3,6 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BROSE Allround	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90º	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90º
GRIPS	ERGON GA30	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-	CONTINENTAL Contact Cruiser	CONTINENTAL Double Fighter III	CONTINENTAL Contact Cruiser
TYRES	29''x2,4''	28''x2,2''	29''x2,0''	28''x2,0''
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	28"	29''	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SRAM NX 11S	-	SHIMANO Deore 10S	SHIMANO Altus 95
ASSETTE	SRAM Power Glid 1130 11-42	-	SHIMANO Deore 10S 11-42T	SHIMANO Altus 95 11-36T
SHIFTERS	SRAM NX 11S	SHIMANO Nexus 8	SHIMANO Deore 105 11 421	SHIMANO Altus 95 11 501
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	SAMOX BCD 104 301 SAMOX Shape 175/0	MIRANDA UTATIFIOW BCD104 381 MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES		is hebe		
	-			
		ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
RONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	-	PICCADILLY with reflector	AXA Slim with reflector	AXA Slim with reflector
		ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
	-	SKS	SKS	SKS
BELL		Yes	Yes	
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS FRAMELOCK	UNION SP-400 Flat with reflectors Not included. Sold separately.	UNION SP-827 Flat with reflectors Not included. Sold separately.	UNION SP-827 Flat with reflectors Not included. Sold separately.	NECO with reflectors Not included. Sold separately.

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.