









PRODUCT INFORMATION	,	,	,	,
	5//5		5/15	5 (22 ) 14 (42 ) 1 (45 )
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	-	S (46cm) - M (52cm) - L (56cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	Approx. 28kg	Approx. 24 Kg	Approx. 24kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	120kg Powder Painting Scratch Resistant	150kg	145kg Powder Painting Scratch Resistant	135kg
PAINTING	with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	With Matte Varnish	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	Black Fog with matte minish   Moon Grey Gloss with glossy finish	Moon Grey with matte finish   Desert Sand with matte finish	Moon Grey with matte finish   Desert Sand with matte finish	Dark Night with gloss finish   Pure Red with gloss finish
FRAME				
FRAME	Aluminium MTB Hardtail	Aluminium High Step	Aluminium Low Step	MTB FS Full Aluminium 150mm
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps EP800 85Nm
	Snake Battery - 504Wh 36V -	360Wh 36V - Integrated on Downtube	360Wh 36V - Integrated on Downtube	<u> </u>
BATTERY	Integrated on Downtube - Removable	- Non Removable	- Non Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	-	Yes
CHARGER	2A - 7 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11	SHIMANO SC-E7000
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 40mm - 31.8mm - 0°
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic	VP VPG 122A
WHEELSET		·		
				CONTINENTAL MountainKing
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Contact Cruiser 28"x2,0"	27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)
WHEELSIZE	27,5"	29"	28"	Mullet: 27,5" / 29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-TX506 9x100mm QR	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	BAFANG H400B 135mm	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Deore 11S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	SAMOX Shape 175/5	MIRANDA JIS 170	MIRANDA JIS 170	SHIMANO FC-EM600 165
CHAIN	SHIMANO CN-E6090	SHIMANO CN-HG53	SHIMANO CN-HG53	KMC e11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - MIRANDA	Yes - SKS	Yes - GW
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux
REAR LIGHT	AXA Slim with reflector	AXA Slim with reflector	AXA Slim with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	SKS	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist
SADDLE	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND
SEAT POST	FSA Gossamer 350mm 316mm /20mm	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with screw	Alloy black with screw
PEDALS	Union SP-21600 Flat with reflectors	NECO with reflectors	NECO with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	-

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