









	L Z,143	LU	L 1,7 33	L 1,333
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (50cm) - L (56cm)	M (52cm) - L (56cm)	-
WEIGHT	Approx. 26Kg	Approx. 27kg	Approx. 20kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	135Kq	120kg	150kg	150kg
	Powder Painting Scratch Resistant	11.01.g	Powder painting scratch resistant with	<u> </u>
PAINTING	with Matte Varnish	- Militar Channel Manager and All Lands	Glossy Varnish	With Matte Varnish
COLOUR(s)	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Metallic Blue	Moon Grey with matte finish   Desert Sand with matte finish
FRAME				
FRAME	MTB Hardtail Aluminum	Aluminium High Step	Aluminium High Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	-	-
FORK	-	Rigid Alloy 28"	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	Semi integrated 1-1/8"	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	522Wh 36V - Integrated on Downtube		36V 360Wh - Integrated on Downtube	360Wh 36V - Integrated on Downtube
DALLERT	- Removable	Downtube - Removable	- Non Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	-
CHARGER	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	Brose Allround	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGON GA30	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic
WHEELSET			·	·
	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Double Fighter III		CONTINENTAL Double Fighter III
TYRES	29"x2,4"	29"x2,0"	VITTORIA Terreno Dry 29"x1,75"	29"x2,0"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	29"	29"	29"
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	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SRAM NX 11S	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - MIRANDA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	-	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	-	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	Yes	Yes	-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
CADDIE	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel
SADDLE	DEFEE DAIN MAYOR VD 6-DIVE DIGCK		•	
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 300mm 31,6mm/15mm
	FSA Gossamer 31.6mm / 350mm	AL Black 350mm 31,6mm/15mm  Alloy black with quick release	AL Black 300mm 31,6mm /15mm Alloy black with screw	AL Black 300mm 31,6mm/15mm Alloy black with screw
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm		<u> </u>	

<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.