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PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (56cm)	S-M (42cm) - L/XL (46cm)	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 27kg	Approx. 26Kg	26,5kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	145kg	150kg
PAINTING	_	Powder Painting Scratch Resistant	_	Powder painting scratch resistant with
PAINTING		with Matte Varnish		Glossy Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish		White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Metallic Blue
FRAME				
FRAME	Aluminium High Step	MTB Hardtail Aluminum	Aluminium Low Step	Aluminium High Step
SUSPENSION		Rockshox 35S Air Travel 120mm Axle	Sr Suntour Mobie E25 Air 75mm	
		Boost 110mm 27.5"/29"	31 Sufficial Mobile E23 All 73/11/11	
FORK	Rigid Alloy 28"	-	- ACDOC A7V FO1 1 FILCLIIC M6+h	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	Semi integrated 1-1/8"
E-BIKE SYSTEM			<u>_</u>	
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm
	504Wh 36V - Semi-integrated on	522Wh 36V - Integrated on Downtube	504Wh 36V - Integrated on Downtube	
BATTERY	Downtube - Removable	- Removable	- 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 to 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	Brose Allround	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	SELLE ITALIA SG Tape
WHEELSET	2.1.2.2.1.2.1.2.2			
	CONTINENTAL Double Fighter III	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-		
TYRES	29"x2,0"	29"x2,4"	CONTINENTAL RaceKing 29"x 2,2"	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	29"	27,5" (S) / 29" (M-L/XL)	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	
FRONT HUB	15mm	Thru-axle 15mm	15mm	Alloy 9x135mm QR
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12 mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Deore M5100	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42	SHIMANO Deore CS-M5100-1111-51T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Deore 11S	MICROSHIFT AdventX 10S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SHIMANO	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	PICCADILLY with reflector	PICCADILY with reflector	PICCADILLY with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD BELL	SKS Yes	SKS Yes	SKS	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Black Gel	SELLE ITALIA Model X Superflow
SEAT POST	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-400 Flat with reflectors	UNION SP 827 Flat with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.
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