









PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	-	M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 28kg	Approx. 24 Kg	Approx. 20kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	150kg	145kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	
PAINTING	with Matte or Glossy Varnish	With Matte Varnish	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	Metallic Blue	White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish
FRAME				
FRAME	Aluminium MTB Hardtail	Aluminium High Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-	-	Sr Suntour Mobie E25 Air 75mm
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	Semi integrated 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables
E-BIKE SYSTEM				<u> </u>
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm
	Snake Battery - 504Wh 36V -	360Wh 36V - Integrated on Downtube		504Wh 36V - Integrated on Downtube
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 - 7 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11	SHIMANO SC-E6100
COCKPIT	BROSE AMOUNT	BALANO DI CLI	DAI ANO DI .CII	STIII-ANO SC E0100
HANDLEBAR	FSA V-Drive 740mm / 31.8mm	AL 660mm / 31.8mm (Straight)	ZOOM Gravel 400mm / 31.8mm / Flare	AL 680mm / 31.8mm (Straight)
	(Straight)		25°	AL 90mm - adjustable 0-90° - with
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 100mm - 31.8mm - 7°	integrated cables
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter III 29''x2,0''	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL RaceKing 29"x 2,2"
WHEEL SIZE	27,5"	29"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
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	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148	BAFANG H400B 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES	Thru-axle 12mm			
			TEKTRO Cable Activated Hydraulic	
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	HD-C705	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Deore M5100
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore CS-M5100-1111-51T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 11S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 175/5	MIRANDA JIS 170	MIRANDA JIS 170	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-E6090	SHIMANO CN-HG53	KMC e10 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - MIRANDA	Yes - MIRANDA	Yes - SHIMANO
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector		SPANNINGA Axendo 40 with reflector
REAR LIGHT	AXA Slim with reflector	AXA Slim with reflector	-	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.  SELLE POYAL Essenza Moderate Gel	Not included. Sold separately.	Not included. Sold separately.  SELLE ROYAL Essenza Moderate Black
SADDLE	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow	Gel
SEAT POST	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with screw	Alloy black with quick release
PEDALS	Union SP-21600 Flat with reflectors	NECO with reflectors	MARWI SP-400 Flat with reflectors	UNION SP 827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL

<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.