











PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	M (50cm)	M (19cm) - L (20,5cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 20kg	Approx. 27 Kg	Approx. 25kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120Kg	120kg	120kg
PAINTING	Powder painting scratch resistant with	ŭ .	-	-
COLOUR(s)	Glossy Varnish  Metallic Blue	with Matte  Black Suit with Matte Finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with
			matte finish	matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium High Step	Aluminium High Step	Aluminium High Step
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	Rigid Alloy 28"		Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE S ALU 90Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Semi-integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	SHIMANO E5000	BROSE Allround
СОСКРІТ				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter	CONTINENTAL Double Fighter III
WHEEL CIZE	29"	29"x2,0" 29"	29"x2,0"	29"x2,0" 29"
WHEEL SIZE RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
REAR HUB	BAFANG H400B 135mm	15mm SHIMANO Deore M6000 135mm	15mm SHIMANO FH-TX505 135mm	15mm SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
	TEKTRO Cable Activated Hydraulic			
BRAKES	HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0
CHAIN	KMC e10 Turbo e-bike series	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-HG53	SHIMANO CN-E6090
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - SHIMANO	Yes - FSA
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	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	-	AXA Slim with reflector	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	SKS	SKS	SKS
BELL	-	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not suplied. Frame prepared for standard	Not included. Sold separately.
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm
		Allow black with quick release	Alloy black with quick release	Alloy black with quick release
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
SEAT CLAMP PEDALS	Alloy black with screw  MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors

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