











PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (56cm)	M (50cm)	M (19cm) - L (20,5cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 27kg	Approx. 27 Kg	Approx. 25kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120Kg	120kg	150kg
PAINTING	-	Powder Painting Scratch Resistant with Matte	-	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Black Suit with Matte Finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish	Metallic Blue
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	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	504Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - 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 - 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO E5000	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape
WHEELSET			<u> </u>	'
TYRES	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter	VITTORIA Torropo Day 2019/1 7511
ITRES	29''x2,0''	29''x2,0''	29''x2,0''	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	29''	29"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	MICROSHIFT AdventX 10S
CHAINRING	SAMOX BCD 104 36T	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD104 38T
CRANK CHAIN	SAMOX Shape 175/0 SHIMANO CN-E6090	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike	SHIMANO FC-E5010 - 175 SHIMANO CN-HG53	MIRANDA JIS 170 KMC e10 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SHIMANO	Yes - MIRANDA
SAFETY & ACESSORIES	les - I SA	165 - 1 JA	165 - SI IIMANO	ies - Miranda
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	PICCADILLY with reflector	AXA Slim with reflector	PICCADILY 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.
		SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE RUYAL ESSENZA MUUELATE GEL		
	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm /15mm
SEAT POST				·
SADDLE SEAT POST SEAT CLAMP PEDALS	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm /15mm

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