









PRODUCT INFORMATION				
FRAME SIZES	S (45cm) - M (50cm) - L (55cm)	M (52cm) - L (56cm)	M (50cm)	M (19cm) - L (20,5cm)
WEIGHT	Approx. 28kg	Approx. 20kg	Approx. 27 Kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	120Kg	120kg
PAINTING	Powder Painting Scratch Resistant	Powder painting scratch resistant with	Powder Painting Scratch Resistant	
PAINTING	with Matte or Glossy Varnish	Glossy Varnish	with Matte	-
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
FRAME				
FRAME	Aluminium Low 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	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE C ALU 50Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Semi-integrated on Downtube - Removable	418Wh 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 - 7 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	BROSE Allround	SHIMANO E5000
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90º	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GP1	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Contact Cruiser		CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter
TIKES	28''x2,2''	VITTORIA Terreno Dry 29''x1,75''	29''x2,0''	29''x2,0''
WHEEL SIZE	28"	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	Black Stainless Steel	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle
	SHIMANO Nexus SG-C6001-8D	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
	-	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO ALTUS 9S
CASSETTE SHIFTERS	- SHIMANO Nexus 8	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
CHAINRING	MIRANDA BCD 104 38T	MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T	SHIMANO Deore 10S SAMOX BCD 104 36T	SHIMANO ALTUS 9S SHIMANO SM-CRE50 38T
CRANK	SAMOX Shape 175/0	MIRANDA UTATIFIOW BCD104 381 MIRANDA JIS 170	SAMOX BCD 104 361 SAMOX Shape 175/0	SHIMANO SM-CRESO 381 SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-NX10	KMC e10 Turbo e-bike series	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - MIRANDA	Yes - FSA	Yes - SHIMANO
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	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 included. Sold separately.	Not suplied. Frame prepared for standard
	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SADDLE	SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm	SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 30,9mm/15mm
SADDLE SEAT POST				
SADDLE SEAT POST SEAT CLAMP PEDALS	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.