









PRODUCT INFORMATION				
RAME SIZES	M (52cm) - L (56cm)	M (50cm) - L (55cm)	M (44cm) - L (48cm)	M (50cm)
WEIGHT	Approx. 20kg	Approx. 28kg	Approx. 25kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	120kg	120Kg
PAINTING	Powder painting scratch resistant with		Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte
COLOUR(s)	Metallic Blue	Black Suit with matte finish	White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish	Black Suit with Matte Finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium Low 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		· · · ·		
	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S ALU 90Nm
DRIVE UNIT		504Wh 36V - Semi-Integrated on	418Wh 36V - Semi-integrated in	504Wh 36V - Semi-integrated on
BATTERY	- Non Removable	Downtube - Removable	downtube - Removable	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 - 4 to 5 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	MARQUARDT Display	SHIMANO SC-E6100	BROSE Allround
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	25° AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0
		90°	90°	90°
GRIPS	SELLE ITALIA SG Tape	ERGOTECH EG-AMBITION	HERRMANS DD36	ERGON GA30
WHEELSET				
TYRES	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Ride Cruiser 28''x2,2''	CONTINENTAL Ride Cruiser 28''x2,0''	CONTINENTAL Double Fighter III 29''x2,0''
WHEEL SIZE	29''	28''	28''	29''
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
	TEKTRO Cable Activated Hydraulic			
BRAKES	HD-C705	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	-	SHIMANO Altus 9S	SHIMANO Deore 10S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	-	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO NEXUS 8	SHIMANO Altus 9S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T	SHIMANO SN-CRE50 38T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	SAMOX Shape 175	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0
CHAIN	KMC e10 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-E6090 10S E-Bike
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - SKS	Yes - FSA
SAFETY & ACESSORIES				
RACK	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
RONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	-	PICCADILY with reflector	PICCADILLY with reflector	AXA Slim 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. Frame not prepared.	Not included. Sold separately.
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Ge
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 27.2mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
PEDALS	MARWI SP-400 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors

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