







PRODUCT INFORMATION			
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (46cm) - M (52cm) - L (56cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 24kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	145kg	150kg
PAINTING	Powder Painting Scratch Resistant with Matte Varnish	Powder Painting Scratch Resistant With Matte Varnish	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	-	Moon Grey with matte finish   Desert Sand with matte finish	Metallic Blue
FRAME			
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	-
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"
E-BIKE SYSTEM			
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
	522Wh 36V - Integrated on Downtube -	360Wh 36V - Integrated on Downtube - Non	36V 360Wh - Integrated on Downtube - Non
BATTERY	Removable	Removable	Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	-
CHARGER	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT			
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-90°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape
WHEELSET	LROON GASO	TIERRIMANS DESC ETGORIOTTIC	SELLE HALIA 30 Tape
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"		VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	28"	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Stainless Steel
RONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	Alloy 9x135mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES			
	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	TEKTRO Cable Activated Hydraulic HD-C705
BRAKES	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM	TEKTRO Cable Activated Hydraulic HD-C705 SHIMANO SM-RT26 180mm
BRAKES BRAKE ROTOR - Front	·		,
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE CHAINRING CRANK CHAIN	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAINGUARD	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAINGUARD  SAFETY & ACESSORIES RACK	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 95 SHIMANO Altus 95 11-36T SHIMANO Altus 95 MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series Yes - MIRANDA
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAINGUARD  BAFETY & ACESSORIES RACK FRONT LIGHT	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 95 SHIMANO Altus 95 11-36T SHIMANO Altus 95 MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-H653 Yes - SKS ATRANVELO City AVS (max.: 25Kg)	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-H653 Yes - SKS ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear BRAKE BRANK	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CHAIN CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux	SHIMANO SM-RT26 180mm SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series Yes - MIRANDA
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CHAIN CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CHAIN	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA  Not included. Sold separately.  SELLE ITALIA Model X Superflow
BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE SADDLE SEAT POST	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA  Not included. Sold separately.  SELLE ITALIA Model X Superflow  AL Black 300mm 31,6mm /15mm
DRIVETRAIN & BRAKES BRAKES BRAKE ROTOR - Front BRAKE ROTOR - Rear REAR DERRAILEUR CASSETTE SHIFTERS CHAINRING CRANK CHAIN CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SRAM NX 11S SRAM Power Glid 1130 11-42 SRAM NX 11S MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike	ALHONGA HJ-DXR1806 180MM ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel	SHIMANO SM-RT26 180mm  SHIMANO SM-RT26 180mm  MICROSHIFT AdventX 10S  MICROSHIFT AdventX 10S 11-48T  MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA  Not included. Sold separately.  SELLE ITALIA Model X Superflow

<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.