







PRODUCT INFORMATION			
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	M (19cm) - L (20,5cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 26kg	Approx. 25kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	135Kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant with Matte Varnish
COLOUR(s)	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish
FRAME			
FRAME	MTB Hardtail Aluminium	Aluminium High Step	MTB Hardtail Aluminum
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''
FORK	-	Rigid Alloy 28"	-
HEADSET	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	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	SHIMANO E5000	Brose Allround
COCKPIT			
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET	2.100.1 0.100		21.00.1 07.00
	CONTINENTAL Mayorta in Vine 27 Fly 2 Cl	CONTINENTAL Dauble Fighter 2011-2 01	MANAGE Paliane C. 27 Filip 2 Cil. / M. T. /VI. 2011p 2 (1)
TYRES WHEEL SIZE	CONTINENTAL Mountain King 27,5"x2,6" 27.5"	CONTINENTAL Double Fighter 29"x2,0"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4" 27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SRAM NX 11S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42
SHIFTERS			004141114440
CHAINRING	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SRAM NX 11S
	SHIMANO Deore 10S SAMOX BCD 104 36T	SHIMANO ALTUS 9S SHIMANO SM-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK			
	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SAMOX BCD 104 36T SAMOX Shape 175/5	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0
CRANK CHAIN	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53	MIRANDA ChainFlow 3D BCD104 38T SAM0X Shape 170/0 KMC E11 Turbo e-bike series
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg)	MIRANDA ChainFlow 3D BCD104 38T SAM0X Shape 170/0 KMC E11 Turbo e-bike series
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA  Yes	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-H653 Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0  KMC E11 Turbo e-bike series  Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg)  SPANNINGA Axendo 40 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA  Yes Not included. Sold separately.	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard	MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0  KMC E11 Turbo e-bike series  Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg)  SPANNINGA Axendo 40 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA  Yes Not included. Sold separately. SELLE ROYAL Shadow	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate Gel	MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0  KMC E11 Turbo e-bike series  Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg)  SPANNINGA Axendo 40 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.  SELLE SAN MARCO X3 e-bike black
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA  Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	SHIMANO SM-CRE50 38T  SHIMANO FC-E5010 - 175  SHIMANO CN-HG53  Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard  SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 30,9mm/15mm	MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0  KMC E11 Turbo e-bike series  Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg)  SPANNINGA Axendo 40 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.  SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA  Yes Not included. Sold separately. SELLE ROYAL Shadow	SHIMANO SM-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate Gel	MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0  KMC E11 Turbo e-bike series  Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg)  SPANNINGA Axendo 40 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.  SELLE SAN MARCO X3 e-bike black

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