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PRODUCT INFORMATION				
				We reserve the right to modify the
				information of the products that
NOTE				appear on this website without prior
NOTE	-	-	-	notice, including equipment,
				specifications, models, colors and
				materials
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (44cm) - L (48cm)	-	M (50cm) - L (56cm)
WEIGHT	Approx. 26,5kg	Approx. 25kg	Approx. 24 Kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	150kg	120kg
PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	-
	White Star with glossy finish Happy	White Star with glossy varnish Happy		White Star with glossy varnish Happy
COLOUR(s)	Blue with matte finish Black Suit with matte finish Desert Sand with matte	Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	Blue with matte finish Black Suit with matte finish
FRAME	finish			The control of the co
	Aliancia iran High Chan	Alumainium Laur Chan	Alumainium High Chan	Alconinions High Chan
FRAME SUSPENSION	Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm	Aluminium Low Step	Aluminium High Step	Aluminium High Step
FORK	SI SUNTOUR MODIE EZS AII 7 SITIITI	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
TORK	ACROS AZX-581 1.5" SHIS With	Rigid Alloy 20	Rigid Alloy 26	Nigiti Alloy 26
HEADSET	Blocklock 150º Integrated Cables	Acros 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM	3			
DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO STEPS E5000 40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
	504Wh 36V - Integrated on Downtube	418Wh 36V - Semi-integrated in	360Wh 36V - Integrated on Downtube	504Wh 36V - Semi-integrated on
BATTERY	- Removable	downtube - Removable	- Non 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 to 7 hours total charge time	2A - 6 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO SC-E6100	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
CTEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0-
STEM	90° with Cable Integration	90°	AL 100111111 - 31.8111111 - 7°	90°
GRIPS	ERGON GA30	HERRMANS DD36	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Double Fighter III 29"x2,0"
WHEELSIZE	29"	28"	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
FDONT LITIE	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400 100 Thru-axle	CHIMANIO HE TYEOG OVIOOMM OF	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	15mm	15mm	SHIMANO HB-TX506 9x100mm QR	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR CASSETTE		SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Deore 10S
	SHIMANO Deore 11S SHIMANO Deore 11S 11-51T			SHIMAND Depre 10S 11, 42T
CHIETEDS	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS CHAINRING	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S	SHIMANO Deore 10S
CHAINRING	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T	SHIMANO Deore 10S SAMOX BCD 104 36T
CHAINRING CRANK	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0
	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53	SHIMANO Deore 10S SAMOX BCD 104 36T
CHAINRING CRANK CHAIN CHAINGUARD	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg)	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg)	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux -	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes
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CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	SHIMANO Deore 115 11-51T SHIMANO Deore 115 SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 300mm 31,6mm/15mm	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm
CHAINRING CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL ESSENZA Moderate Gel	SHIMANO Deore 10S SAMOX BCD 104 36T SAMOX Shape 175/0 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel

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