









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	M (44cm) - L (48cm)
WEIGHT	Approx. 28kg	Approx. 26,5kg	Approx. 20kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	150kg	120kg
PAINTING	Powder Painting Scratch Resistant	_	Powder painting scratch resistant with	9
FAINTING	with Matte or Glossy Varnish		Glossy Varnish	with Matte or Glossy Varnish
		White Star with glossy finish Happy		White Star with glossy varnish Happy
COLOUR(s)	Black Suit with matte finish	Blue with matte finish Black Suit with matte finish Desert Sand with matte	Metallic Blue	Blue with matte finish Black Suit with
		finish		matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	Rigid Alloy 28"
		ACROS AZX-581 1.5" SHIS With		
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Blocklock 150° Integrated Cables	Semi integrated 1-1/8"	Acros 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO STEPS E5000 40Nm
DATTEDY	504Wh 36V - Semi-Integrated on	504Wh 36V - Integrated on Downtube	36V 360Wh - Integrated on Downtube	418Wh 36V - Semi-integrated in
BATTERY	Downtube - Removable	- 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	4A - 4 to 5 hours total charge time	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time	2A - 6 hours total charge time
DISPLAY	MARQUARDT Display	SHIMANO SC-E6100	BAFANG DP.C11	SHIMANO SC-E6100
COCKPIT				
HANDLEDAD	AL GGODD / 21 Sppp (Cup and)	Al 660mm / 21.0mm (Ctraight)	ZOOM Gravel 400mm / 31.8mm / Flare	Al 660mm / 31.9mm (Cunred)
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	25°	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0-
	90°	90° with Cable Integration		90°
GRIPS	ERGOTECH EG-AMBITION	ERGON GA30	SELLE ITALIA SG Tape	HERRMANS DD36
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL RaceKing 29"x2,2"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	28''	29"	29"	28"
RIMS	Alloy Double 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
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru Axle	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle
	15mm	15mm	<u> </u>	15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT 160mm
REAR DERRAILEUR		SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CASSETTE	-	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SN-CRE50 38T
CRANK	SAMOX Shape 175	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - MIRANDA	Yes - SKS
SAFETY & ACESSORIES				
BACK	ATRANVELO City AVS (may : 25kg)	ATRANVELO Tour AVS (may : 25Kg)	-	ALBANVELD Tour AVS (max - 25kg)
	ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	-	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-	AXA Blueline 30 with reflector
FRONT LIGHT REAR LIGHT	AXA Blueline 30 with reflector PICCADILY with reflector	SPANNINGA Axendo 40 with reflector PICCADILY with reflector	-	AXA Blueline 30 with reflector PICCADILLY with reflector
FRONT LIGHT REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	SPANNINGA Axendo 40 with reflector	-	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux	-	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux -	- - - -	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux Not included. Sold separately.	Not included. Sold separately.	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared.
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	Not included. Sold separately. SELLE ITALIA Model X Superflow	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm	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		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
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	Not included. Sold separately. SELLE ITALIA Model X Superflow	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel

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