









	L Z,Z33	L Z,JJJ	L Z,143	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 28kg	Approx. 26,5kg	Approx. 28kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	145kg	120kg	135Kg
MAXIMON BIKE WHIGHT	Powder Painting Scratch Resistant	143Ng	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	-	with Matte or Glossy Varnish	with Matte Varnish
COLOUR(s)	Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand 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	Law Stan Aluminium	Aluminium High Stop	Aluminium Law Ctan	MTB Hardtail Aluminum
SUSPENSION	Low Step Aluminium  Sr Suntour Raindon 34 Air Travel	Aluminium High Step  Sr SUNTOUR Mobie E25 Air 75mm	Aluminium Low Step	Rockshox 35S Air Travel 120mm Axle
	120mm Axle Boost 110mm 27,5"		Pivid Allow 201	Boost 110mm 27.5"/29"
FORK	-	ACROS AZX-581 1.5" SHIS With	Rigid Alloy 28"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Blocklock 150° Integrated Cables	FSA 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 MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 3 to 6 hours total charge time	2A - 5 to 7 hours total charge time	4A - 4 to 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	MARQUARDT Display	Brose Allround
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	AL 90mm - 31.8mm - adjustable 0-	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Mountain king	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Ride Cruiser 28"x2,2"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-
WHEEL SIZE	27,5"x2,6" (Tubeless Ready) 27,5"	29"	28"	29"x2,4" 27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				THIS GARE LETTIN
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Deore 11S	- CE 113-DVKT0T4 T00111111	SRAM NX 11S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	-	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Deore 113 11-311	SHIMANO Deore 11S 11-511	SHIMANO NEXUS 8	SRAM NX 11S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE6138T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SAMOX Shape 170/0	SHIMANU SM-CRE61 381 SHIMANO FC-E6100 175mm	SAMOX Shape 175	SAMOX Shape 170/0
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC E11 Turbo e-bike series
CHAINGUARD				
	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT			AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector		31 ANNINOA AXEIIGO 40 WILLITELIECTO
REAR LIGHT	SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SPANNINGA Axendo 40 with reflector PICCADILY with reflector	PICCADILY with reflector	PICCADILY with reflector
REAR LIGHT KICKSTAND				
	PICCADILY with reflector	PICCADILY with reflector	PICCADILY with reflector	PICCADILY with reflector
KICKSTAND	PICCADILY with reflector ATRANVELO Dux	PICCADILY with reflector ATRANVELO Dux	PICCADILY with reflector ATRANVELO Dux	PICCADILY with reflector ATRANVELO Dux
KICKSTAND MUDGUARD	PICCADILY with reflector ATRANVELO Dux SKS	PICCADILY with reflector ATRANVELO Dux	PICCADILY with reflector ATRANVELO Dux SKS	PICCADILY with reflector ATRANVELO Dux SKS
KICKSTAND MUDGUARD BELL	PICCADILY with reflector ATRANVELO Dux SKS Yes	PICCADILY with reflector ATRANVELO Dux -	PICCADILY with reflector ATRANVELO Dux SKS Yes	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	PICCADILY with reflector ATRANVELO Dux  - Not included. Sold separately.	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	PICCADILY with reflector ATRANVELO Dux  Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 316mm / 350mm
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	PICCADILY with reflector ATRANVELO Dux  - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm

<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.