









	L Z,JJJ	L 1,733	L 2,143	L Z,J43
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	26,5kg	Approx. 20kg	Approx. 28kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120kg	120kg
PAINTING	-	Powder painting scratch resistant with	ŭ .	Powder Painting Scratch Resistant
· · · · · · · · · ·	Militar Carronial Indiana Cartal Division	Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Metallic Blue	Black Suit with matte finish	Black Fog with matte minish Moon Grey Gloss with glossy finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	Aluminium MTB Hardtail
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	2A - 7 hours total charge time	2A - 5 hours total charge time	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	MARQUARDT Display	BROSE Allround
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 66Umm / 31.8mm (Curvea)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL RaceKing 29"x 2,2"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	29"	29"	28"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm SHIMANO HB-MT400-B Boost 148
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore M5100	MICROSHIFT AdventX 10S	-	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	MICROSHIFT AdventX 10S 11-48T	-	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO NEXUS 8	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE6138T	MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T
CRANK CHAIN	SHIMANO FC-E6100 175mm Chain: KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SAMOX Shape 175 SHIMANO CN-NX10	SAMOX Shape 175/5 SHIMANO CN-E6090
CHAINGUARD	Yes - SHIMANO	Yes - MIRANDA	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES	.55 5.111.1110			
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	-	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL	-	-	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Black Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 27.2mm/15mm	FSA Gossamer 350mm 31.6mm /20mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP 827 Flat with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 with reflectors	Union SP-21600 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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