









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	S (45cm) - M (50cm) - L (55cm)	M (50cm)
WEIGHT	Approx. 28kg	26,5kg	Approx. 28kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	120Kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte
COLOUR(s)	Black Suit with matte finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with Matte Finish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step	Aluminium High Step
SUSPENSION	-	Sr Suntour Mobie E25 Air 75mm	-	Sr SUNTOUR Mobie E25 Air 75mm
FORK	- Rigid Alloy 28"		- Rigid Alloy 28"	SI SUNTOUR MODIE EZS AIT / SITIIT
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM		Blocklock 150° Integrated Cables		
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S ALU 90Nm
	504Wh 36V - Semi-Integrated on	504Wh 36V - Integrated on Downtube	504Wh 36V - Integrated on Downtube	
BATTERY	Downtube - Removable	- Removable	- Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	MARQUARDT Display	SHIMANO SC-E6100	BROSE Allround	BROSE Allround
COCKPIT		5. MAN NO 50 E0100		S. OSE Amound
	AL 660 mm 121.0 (2)	AL 600 - 101 0 - 101 - 101	AL 660 mm / 21.0 mm / 2 mm /	
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - adjustable 0-90° - with	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
		integrated cables	90°	90°
GRIPS	ERGOTECH EG-AMBITION	ERGON GA30	ERGON GP1	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28''x2,2''	CONTINENTAL RaceKing 29''x 2,2''	CONTINENTAL Contact Cruiser 28''x2,2''	CONTINENTAL Double Fighter III 29''x2,0''
WHEEL SIZE	28''	29"	28"	29''
RIMS	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	CE HJ-DARIOI4 IOUIIIII	SHIMANO Deore M5100	3HIMAN0 3M-R110 18011111	SHIMANO Deore 10S
CASSETTE	-	SHIMANO Deore CS-M5100-11 11-51T	-	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	SHIMANO SM-CRE61 38T	MIRANDA BCD 104 38T	
				SAMOX BCD 104 36T
CRANK	SAMOX Shape 175	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0 SHIMANO CN-NX10	SAMOX Shape 175/0
	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series		SHIMANO CN-E6090 10S E-Bike
	Yes - HEBIE	Yes - SHIMANO	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	PICCADILLY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	-	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
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PEDALS	UNION SP-827 with reflectors	UNION SP 827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors

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