



C500 Urban Motion £ 2,299



£4,799



C800 Urban Motion

£ 2,149



£ 1,549

C800 Trekking Suspension

	£ 2,299	£4,799	£ 2,149	£ 1,549
PRODUCT INFORMATION				
	M (44cm) - L (48cm)	M (42cm) - L (48cm)	M (50cm) - L (55cm)	M (50cm)
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WEIGHT	Approx. 25kg	Approx. 26kg	Approx. 28kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135kg	120kg	120Kg
PAINTING	Powder Painting Scratch Resistant	Powder painting scratch resistant with	0	Powder Painting Scratch Resistant
	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish	with Matte
	White Star with glossy varnish Happy	Dark Night with gloss finish Pure Red	Disals College Manager the College	Block College Mr. Martin Fields
COLOUR(s)	Blue with matte finish Black Suit with matte finish	with gloss finish	Black Suit with matte finish	Black Suit with Matte Finish
	mattermisn			
FRAME				
FRAME	Aluminium Low Step	MTB FS Full Carbon 140mm	Aluminium Low Step	Aluminium High Step
SUSPENSION	_	ROCKSHOX Pike Select Air Travel	_	Sr SUNTOUR Mobie E25 Air 75mm
SUSPENSION	-	140mm Axle Boost 110mm 29''	-	SI SUNTOUR MUDIE EZS AIL / SITITI
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
		ROCKSHOX Deluxe Select+ Travel		
REAR SHOCK	-	140mm Trunnion (185x55)	-	-
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
RANGE BATTERY LOCK KEY			Yes	Yes
	Yes	Yes		
CHARGER	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Remote	MARQUARDT Display	BROSE Allround
COCKPIT				
		FSA Grid AL 800mm / 35mm / Rise	AL 660mm / 21 0	AL CCOmm (21.0
HANDLEBAR	AL 660mm / 31.8mm (Curved)	20mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-	FSA Grid 50mm/ 35mm / ±6°	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
STEM	90°	FSA GIU 501111/ 3511111/ ±0	90°	90°
GRIPS	HERRMANS DD36	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET				
		SCHWALBE Eddy Current 27,5''x2,6'' /		CONTINENTAL Double Fighter III
TYRES	CONTINENTAL Ride Cruiser 28''x2,0''	29"x2,4" (Tubeless Ready)	CONTINENTAL Ride Cruiser 28''x2,2''	29"x2,0"
WHEEL SIZE	28''	Mullet: 27,5'' / 29''	28''	29"
WHELE SIZE	20	Alloy Double Wall Front: 30mm/ Rear:	20	23
RIMS	Alloy Double Wall 25mm	35mm (Tubeless Ready)	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
STORES	SHIMANO HB-MT400 100 Thru-axle	Didek Stall liess Steel	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru Axle
FRONT HUB	15mm	Boost 110 Thru-axle 15mm	15mm	15mm
REAR HUB	SHIMANO FH-TX505 135mm	Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm
	311MAN011-1X303 13311111	5005t 146 1110-dxie 1211111	STIMANO NEXOS 30-00001 15511111	STIMANO DEGLE MODOO 13511111
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT7	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	MAGURA MDR-C 203mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	MAGURA MDR-C 203mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SRAM NX Eagle 12S	-	SHIMANO Deore 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SRAM PG1210 Eagle 12S 11-50T	-	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Altus 9S	SRAM NX Eagle 12S	SHIMANO NEXUS 8	SHIMANO Deore 10S
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0	SAMOX Shape 175	SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SRAM SX Eagle 12S	SHIMANO CN-NX10	
				SHIMANO CN-E6090 10S E-Bike
	Yes - SKS	Yes - FSA	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
FRONT LIGHT	AVA DIGETTE SU WITH TELECTOR	Lux		
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	-	Yes	Yes
BOTTLE CAGE	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
JAUULE	JELLE KUTAL KIU GEI		SELLE KUTAL KIU UU	SELLE RUTAL ESSENZA MOUERATE GE
SEAT POST	AL Black 350mm 30,9mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm
	Allow block with avriduation		Allow blook with a view releases	Allow block with a view releases
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
DED ALC				
PEDALS FRAMELOCK	UNION SP-827 Flat with reflectors Not included. Sold separately.	M-WAVE A10 Flat with reflectors	UNION SP-827 with reflectors Not included. Sold separately.	UNION SP-827 Flat with reflectors Not included. Sold separately.