









	£ 2,399	£ 2,299	£ 1,799	£ 2,499
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (44cm) - M (49cm) - L (54cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	26,5kg	Approx. 28kg	Approx. 20kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	190Kg	150kg	120kg
	1101.9	Powder Painting Scratch Resistant	Powder painting scratch resistant with	<u>_</u>
PAINTING	-	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	Metallic Blue	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish
FRAME				
FRAME	Aluminium Low Step	Low Step Aluminium	Aluminium High Step	MTB Hardtail Aluminium
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
FORK	-	-	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
DITIVE CIVIT		522Wh 36V - Down Tube Integration -	36V 360Wh - Integrated on Downtube	Snake Battery - 504Wh 36V -
BATTERY	- Removable	Removable	- Non Removable	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	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30
WHEELSET				
		CONTINENTAL Mountain king		CONTINENTAL Mountain King
TYRES WHEEL SIZE	CONTINENTAL RaceKing 29"x 2,2"	27,5"x2,6" (Tubeless Ready)	VITTORIA Terreno Dry 29"x1,75" 29"	27,5"x2,6"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless	Alloy Double Wall 25mm	27,5" Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Ready) Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	15mm SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148
DRIVETRAIN & BRAKES				Thru-axle 12mm
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic	SHIMANO Hydraulic MT200
DDAVE DOTOD Front	CHIMANO SM DT10 190mm	<u>'</u>	HD-C705 SHIMANO SM-RT26 180mm	·
BRAKE ROTOR - Front BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANU SM-RT26 180mm SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm
	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm		
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0	MIRANDA JIS 170	SAMOX Shape 175/5
CHAIN	Chain: KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD		=		
	Yes - SHIMANO	Yes - FSA	Yes - MIRANDA	Yes - FSA
	Yes - SHIMANO		Yes - MIRANDA	YES - FSA
		Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	Yes - MIRANDA	- TES - FSA
RACK FRONT LIGHT	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector		
RACK FRONT LIGHT	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)		-
RACK FRONT LIGHT REAR LIGHT	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector		-
RACK FRONT LIGHT REAR LIGHT KICKSTAND	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	-	-
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux		- - -
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS	- - - -	- - - - -
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS -	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes		- - - - - Yes
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	Not included. Sold separately.	
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Essenza Moderate Black Gel	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	Not included. Sold separately. SELLE ITALIA Model X Superflow	
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	Yes - SHIMANO ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black Gel AL Black 350mm 31,6mm/15mm	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm		