









FRAME SIZES WEIGHT MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(S) FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	S (42cm) - M (46cm) - L (50cm) Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with matte minish Moon Grey Gloss with glossy finish Aluminium MTB Hardtail Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	M (44cm) - L (48cm) Approx. 25kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28" Acros 1.5" to 1-1/8" Tapered SHIS	S-M (42cm) - L/XL (46cm) Approx. 26Kg 135Kg Powder Painting Scratch Resistant with Matte Varnish Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish MTB Hardtail Aluminum Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	M (52cm) - L (56cm) Approx. 20kg 150kg Powder painting scratch resistant with Glossy Varnish Metallic Blue Aluminium High Step
MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with matte minish Moon Grey Gloss with glossy finish Aluminium MTB Hardtail Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28"	135Kg Powder Painting Scratch Resistant with Matte Varnish Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish MTB Hardtail Aluminum Rockshox 35S Air Travel 120mm Axle	150kg Powder painting scratch resistant with Glossy Varnish Metallic Blue
PAINTING COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with matte minish Moon Grey Gloss with glossy finish Aluminium MTB Hardtail Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28"	135Kg Powder Painting Scratch Resistant with Matte Varnish Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish MTB Hardtail Aluminum Rockshox 35S Air Travel 120mm Axle	150kg Powder painting scratch resistant with Glossy Varnish Metallic Blue
COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	with Matte or Glossy Varnish Black Fog with matte minish Moon Grey Gloss with glossy finish Aluminium MTB Hardtail Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	with Matte or Glossy Varnish White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28"	with Matte Varnish Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish MTB Hardtail Aluminum Rockshox 35S Air Travel 120mm Axle	Glossy Varnish Metallic Blue
COLOUR(s) FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	with Matte or Glossy Varnish Black Fog with matte minish Moon Grey Gloss with glossy finish Aluminium MTB Hardtail Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	with Matte or Glossy Varnish White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28"	with Matte Varnish Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish MTB Hardtail Aluminum Rockshox 35S Air Travel 120mm Axle	Glossy Varnish Metallic Blue
FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Grey Gloss with glossy finish Aluminium MTB Hardtail Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28"	with matte finish Rock Blue with matte finish MTB Hardtail Aluminum Rockshox 35S Air Travel 120mm Axle	
FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	- Rigid Alloy 28"	Rockshox 35S Air Travel 120mm Axle	Aluminium High Step
SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	- Rigid Alloy 28"	Rockshox 35S Air Travel 120mm Axle	Aluminium High Step
FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	130mm Boost 110mm 27,5" - FSA 1.5" to 1-1/8" Tapered SHIS	· ,		
HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	- FSA 1.5" to 1-1/8" Tapered SHIS	· ,		-
E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY		Acros 1.5" to 1-1/8" Tapered SHIS	-	Rigid Alloy 28"
DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	DDOCE DDIVE S. LLUSS		FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	DDOCE DDIVE C ALL CO.			
BATTERY RANGE BATTERY LOCK KEY	BROSE DRIVE S ALU 90Nm	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	PATANC HAOOP Poar Wheel AENIM
RANGE BATTERY LOCK KEY	Snake Battery - 504Wh 36V -	418Wh 36V - Semi-integrated in		36V 360Wh - Integrated on Downtube
BATTERY LOCK KEY	Integrated on Downtube - Removable	downtube - Removable	- Removable	- Non Removable
	40km to 100km	40km to 100km	40km to 100km	40km to 100km
CHARGER	Yes	Yes	Yes	-
	2A - 7 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	Brose Allround	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	HERRMANS DD36	ERGON GA30	SELLE ITALIA SG Tape
WHEELSET				
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,0"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	27,5"	28"	27,5" (S) / 29" (M-L/XL)	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES			THE GAME IETHIN	
DRIVETRAIN & DRAKES				TELYTRO Cable Activated Liveragia
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Altus 9S	SRAM NX 11S	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Altus 9S	SRAM NX 11S	MICROSHIFT AdventX 10S
CHAINRING	SAMOX BCD 104 36T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - SKS	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	PICCADILY with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	SKS	-
BELL	-	Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike black	SELLE ITALIA Model X Superflow
SEAT POST	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 30,9mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 300mm 31,6mm /15mm
2EM 1 031	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with screw
SEAT CLAMP	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-400 Flat with reflectors	MARWI SP-400 Flat with reflectors

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