









PRODUCT INFORMATION 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	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 SHIMANO STEPS E5000 40Nm	S (42cm) - M (46cm) - L (50cm) Approx. 26kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with Matte Finish Moon Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5'' -	M (50cm) - L (55cm) Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish Aluminium Low Step	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
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	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	Approx. 26kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with Matte Finish Moon Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish	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
MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	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	120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with Matte Finish Moon Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish	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
MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	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	120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with Matte Finish Moon Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish	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
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 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	Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Fog with Matte Finish Moon Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish	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
COLOUR(s) FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	 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 	with Matte or Glossy Varnish Black Fog with Matte Finish Moon Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	with Matte or Glossy Varnish Black Suit with matte finish	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish MTB Hardtail Aluminum
FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Blue with matte finish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28" Acros 1.5" to 1-1/8" Tapered SHIS	Grey Gloss with Glossy finish MTB Hardtail Aluminium Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''		with matte finish Rock Blue with matte finish MTB Hardtail Aluminum
FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	- Rigid Alloy 28" Acros 1.5" to 1-1/8" Tapered SHIS	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5'' -	Aluminium Low Step	
SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	- Rigid Alloy 28" Acros 1.5" to 1-1/8" Tapered SHIS	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5'' -	Aluminium Low Step	
SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	- Rigid Alloy 28" Acros 1.5" to 1-1/8" Tapered SHIS	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5'' -	-	
HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	Acros 1.5" to 1-1/8" Tapered SHIS	-		Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	· · · · · · · · · · · · · · · · · · ·	ECA 1 Ell to 1 1/01 Temper d CUUC	Rigid Alloy 28"	-
DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	SHIMANO STEPS E5000 40Nm	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
DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY	SHIMANO STEPS E5000 40Nm			
BATTERY RANGE BATTERY LOCK KEY	5111/1/4/10 51 El 5 E 5000 4010111	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S MAG Horizontal 90Nm
RANGE BATTERY LOCK KEY	418Wh 36V - Semi-integrated in	Snake Battery - 504Wh 36V -	504Wh 36V - Semi-Integrated on	522Wh 36V - Integrated on Downtube
BATTERY LOCK KEY	downtube - Removable	Integrated on Downtube - Removable	Downtube - Removable	- Removable
	40km to 100km	40km to 100km	40km to 100km	40km to 100km
	Yes	Yes	Yes	Yes
CHARGER	2A - 6 hours total charge time	2A - 7 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 Allround	MARQUARDT Display	Brose Allround
СОСКРІТ				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET				
		CONTINENTAL Mountain King		MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-
TYRES	CONTINENTAL Ride Cruiser 28''x2,0''	27,5"x2,6"	CONTINENTAL Ride Cruiser 28''x2,2''	29"x2,4"
WHEEL SIZE	28''	27,5"	28''	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 30mm (Tubeless Ready)
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-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT10 180mm	, CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 10S	-	SRAM NX 11S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	-	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO NEXUS 8	SRAM NX 11S
CHAINRING	SHIMANO SN-CRE50 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/5	SAMOX Shape 175	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	SHIMANO CN-NX10	KMC E11 Turbo e-bike series
CHAINGUARD	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)
FRONT LIGHT	AXA Blueline 30 with reflector	-	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILLY with reflector	-	PICCADILY with reflector	PICCADILY with reflector
	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
	SKS	-	SKS	SKS
KICKSTAND	Vec	Yes	Yes	Yes
KICKSTAND MUDGUARD	Yes			
KICKSTAND MUDGUARD BELL	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
KICKSTAND MUDGUARD BELL BOTTLE CAGE		Not included. Sold separately. SELLE ROYAL Shadow	Not included. Sold separately. SELLE ROYAL Rio Gel	Not included. Sold separately. SELLE SAN MARCO X3 e-bike black
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	Not included. Frame not prepared.		. ,	
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	Not included. Frame not prepared. SELLE ROYAL Rio Gel	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm	SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm

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