







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  DISPLAY	- Approx. 24 Kg 150kg Powder Painting Scratch Resistant With Matte Varnish Moon Grey with matte finish   Desert Sand with matte finish  Aluminium High Step - Rigid Alloy 28" SHIS 1-1/8"  BAFANG H400B Rear Wheel 45Nm 360Wh 36V - Integrated on Downtube - Non Removable	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 (44cm) - M (49cm) - L (54cm)  Approx. 28kg  190Kg  Powder Painting Scratch Resistant with Matte or Glossy Varnish  Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish  Low Step Aluminium  Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"  - FSA 1.5" to 1-1/8" Tapered SHIS
MAXIMUM BIKE & RIDER WEIGHT PAINTING  COLOUR(s)  FRAME FRAME  FRAME  SUSPENSION  FORK HEADSET  E-BIKE SYSTEM  DRIVE UNIT  BATTERY  RANGE BATTERY LOCK KEY CHARGER	150kg Powder Painting Scratch Resistant With Matte Varnish Moon Grey with matte finish   Desert Sand with matte finish  Aluminium High Step  - Rigid Alloy 28" SHIS 1-1/8"  BAFANG H400B Rear Wheel 45Nm 360Wh 36V - Integrated on Downtube - Non	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	190Kg Powder Painting Scratch Resistant with Matte of Glossy Varnish Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish  Low Step Aluminium Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"
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FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	matte finish  Aluminium High Step  -  Rigid Alloy 28"  SHIS 1-1/8"  BAFANG H400B Rear Wheel 45Nm  360Wh 36V - Integrated on Downtube - Non	matte finish   Black Suit with matte finish  Aluminium Low Step  -  Rigid Alloy 28"  Acros 1.5" to 1-1/8" Tapered SHIS	matte finish   Light Nude with matte finish  Low Step Aluminium  Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"
FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Rigid Alloy 28" SHIS 1-1/8"  BAFANG H400B Rear Wheel 45Nm 360Wh 36V - Integrated on Downtube - Non	- Rigid Alloy 28" Acros 1.5" to 1-1/8" Tapered SHIS	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"
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FORK HEADSET  E-BIKE SYSTEM  DRIVE UNIT  BATTERY  RANGE BATTERY LOCK KEY CHARGER	SHIS 1-1/8"  BAFANG H400B Rear Wheel 45Nm  360Wh 36V - Integrated on Downtube - Non	Acros 1.5" to 1-1/8" Tapered SHIS	Boost 110mm 27,5"
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DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	360Wh 36V - Integrated on Downtube - Non		
BATTERY RANGE BATTERY LOCK KEY CHARGER	360Wh 36V - Integrated on Downtube - Non		
BATTERY  RANGE  BATTERY LOCK KEY  CHARGER	360Wh 36V - Integrated on Downtube - Non	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY LOCK KEY CHARGER	TO TO VADIO	418Wh 36V - Semi-integrated in downtube - Removable	522Wh 36V - Down Tube Integration - Removable
BATTERY LOCK KEY CHARGER	40km to 100km	40km to 100km	40km to 100km
CHARGER	-	Yes	Yes
	2A - 5 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
	BAFANG DP.C11	SHIMANO SC-E6100	BROSE Allround
COCKPIT	BALANO BILCII	STIINIANO SO E0100	BROSE AIRBUING
HANDLEBAR	Al 660mm / 31.9mm (Straight)	Al 660mm / 31.9mm (Cunicd)	Al 790mm / 31.9mm / Dica 30mm (Strain-lat)
	AL 100-rg 2 31 8-rg 70	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 100mm - 31.8mm - 7° HERRMANS DD36 Ergonomic	AL 90mm - 31.8mm - adjustable 0-90°	AL 50mm - 31.8mm - 0° ERGON GA30
GRIPS WHEELSET	HERRIMANS DD30 EIGOIOITIC	HERRMANS DD36	ERGUN GASU
MUEETZEI			
TYRES	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)
WHEEL SIZE	29"	28"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES			
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Deore 11S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-HG53	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - SKS	Yes - FSA
SAFETY & ACESSORIES			
RACK	ATRANVELO City AVS (max.: 25kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 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.
	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
SADDLE	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm
		Alloy black with quick release	
SADDLE SEAT POST SEAT CLAMP	Alloy black with screw		BULLY LUZI K WILLI LUU K LEIDZSD
	Alloy black with screw  NECO with reflectors	UNION SP-827 Flat with reflectors	Alloy black with quick release UNION SP-827 Flat with reflectors

 $<sup>^{\</sup>star}$  We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.