







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 CHARGER DISPLAY	M (50cm) - L (55cm) Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm 504Wh 36V - Semi-Integrated on Downtube -	S/M (46cm) - L/XL (54cm) Approx. 26,5kg 145kg - White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	- 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"
FRAME SIZES WEIGHT MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish Aluminium Low Step Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS	Approx. 26,5kg 145kg - White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	150kg Powder Painting Scratch Resistant With Matte Varnish Moon Grey with matte finish Desert Sand with matte finish Aluminium High Step - Rigid Alloy 28"
WEIGHT MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s) FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Approx. 28kg 120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish Aluminium Low Step Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS	Approx. 26,5kg 145kg - White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	150kg Powder Painting Scratch Resistant With Matte Varnish Moon Grey with matte finish Desert Sand with matte finish Aluminium High Step - Rigid Alloy 28"
MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s) FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	120kg Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS	145kg - White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	150kg Powder Painting Scratch Resistant With Matte Varnish Moon Grey with matte finish Desert Sand with matte finish Aluminium High Step - Rigid Alloy 28"
PAINTING COLOUR(s) FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Powder Painting Scratch Resistant with Matte or Glossy Varnish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm	- White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	Powder Painting Scratch Resistant With Matte Varnish Moon Grey with matte finish Desert Sand with matte finish Aluminium High Step - Rigid Alloy 28"
FRAME FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Glossy Varnish Black Suit with matte finish Aluminium Low Step - Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm	matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	Moon Grey with matte finish Desert Sand with matte finish Aluminium High Step - Rigid Alloy 28"
FRAME FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Aluminium Low Step - Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm	matte finish Black Suit with matte finish Desert Sand with matte finish Aluminium High Step Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	Matte finish Aluminium High Step - Rigid Alloy 28"
FRAME SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm	Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	- Rigid Alloy 28"
SUSPENSION FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm	Sr SUNTOUR Mobie E25 Air 75mm - ACROS AZX-581 1.5" SHIS With Blocklock 150°	- Rigid Alloy 28"
FORK HEADSET E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm	- ACROS AZX-581 1.5" SHIS With Blocklock 150°	
E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	FSA 1.5" to 1-1/8" Tapered SHIS BROSE DRIVE C Horizontal 50Nm		
E-BIKE SYSTEM DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER	BROSE DRIVE C Horizontal 50Nm		SHIS 1-1/8"
DRIVE UNIT BATTERY RANGE BATTERY LOCK KEY CHARGER			55 ± 40
BATTERY RANGE BATTERY LOCK KEY CHARGER			
RANGE BATTERY LOCK KEY CHARGER	504Wh 36V - Semi-Integrated on Downtube -	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY LOCK KEY CHARGER	Removable	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
CHARGER	40km to 100km	40km to 100km	40km to 100km
	Yes	Yes	-
NISPI ΔV	4A - 4 to 5 hours total charge time	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time
DISI ENI	MARQUARDT Display	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT			
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-90°	AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration	AL 100mm - 31.8mm - 7°
GRIPS	ERGOTECH EG-AMBITION	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET			<u> </u>
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	28"	29"	29"
RIMS	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
	3111MANO NEXO3 30-C0001 13311111	STIMANO DEGLE MODOO 155TIITI	DAI ANO 11400B 153111111
DRIVETRAIN & BRAKES	SULPIVO II. II. NO	CURANICA L. P. MTCCC	
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	-	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	-	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175	SHIMANO FC-E6100 175mm	MIRANDA JIS 170
CHAIN	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES			
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS
BELL	Yes	-	-
	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
BOTTLE CAGE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
SADDLE	·	Alloy black with quick release	Alloy black with screw
SADDLE SEAT POST	Alloy Diack Will I quick release		
BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	Alloy black with quick release UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors

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