

DUAL 750W Motors

**SUPER  
Mammoth**

52V System

**Model: SUPER Mammoth Xi 750 so**

VM MM SMX 52-750-0-750 200

**SPECIFICATIONS: CLASS 2 EBIKE**

**Motor(s)**

Front Motor	Brushless BAFANG™ 52V 750W gear hub motor <b>UPGRADED</b>
Rear Motor	Brushless BAFANG™ 52V 750W gear hub motor <b>UPGRADED</b>
Torque	100 Nm x 2 Max torque

**Battery**

Battery	52V 20Ah Samsung™ lithium-ion battery <b>UPGRADED</b>
Dual-Battery	Dual battery capable add another 52V 15Ah <b>UPGRADE OPTION</b>
Battery Watt Hours	1040 Wh Hr MONSTER! OR 1820 Wh with dual batteries!
Distance per charge	Approx. 52 miles or 84 kilometres/ 92 miles or 148 kilometres
Battery charge time	4-6 hrs. (per battery)
Wiring	High quality, weather-resistant connectors and wiring harness.

**Display**

Display	Kingmeter™ K5266 color display with logo, Bluetooth <b>UPGRADED</b>
USB plugin	Yes <b>UPGRADED</b>

**Braking System**

Brake components	Front and rear Tektro™ HD-E730 Dorado 4 PISTON Hydraulic
Brake Roter	203mm - High Heat Dispersion & Heat Tolerance
Brake pad	Metal Ceramic Compound

**Frame**

Frame	6061 "aircraft" aluminum alloy frame
Front fork	RST™ "AIR" aluminum alloy suspension with lock-out <b>UPGRADED</b>

**Wheels**

Rims	Double Alloy Aluminum with 12 gauge spokes both front and rear
Front Tire	MAXXIS mountain 26" x 4.8" <b>UPGRADED</b>
Rear Tire	MAXXIS mountain 26" x 4.8" <b>UPGRADED</b>
Max Tire Size	26" x 4.8"

**Drivetrain**

Shifters	SHIMANO™ Acera 7 speed
Rear Derailleur	SHIMANO™ Acera 7 speed
Crank	48T Aluminum alloy
Cassette/Freewheel	SHIMANO™ 7 speed
Chain	KMC™ anti-rust chain
Pedals	GYBEARING™ aluminum alloy <b>UPGRADED</b>

**Other Equipment**

Saddle	Velo™ comfort <b>UPGRADED</b>
Handle bar	Aluminum alloy
Stem	Aluminum alloy stem
Seat post	PROMAX suspension seat post <b>UPGRADED</b>
Front and rear lights	Wired LED with brake (rear) <b>UPGRADED</b>
Standard Charger	52V 4Amp ST quick charger. Voltage input 110V~230V <b>UPGRADED</b>

**Dimensions**

Suitable rider height	5'4" - 6'2"
Dimensions	Length: 76"
	Handlebar height: 43.3"
	Seat tube: 19"
	Wheelbase: 47.6"
Weight	95 lbs. with battery
Max. load	330 lbs.



**SOCOM**



**WINTER  
SOLDIER**

The ULTIMATE AWD electric bicycle, the Vamoose SUPER Mammoth comes with dual 52V 750W motors (front and rear) providing exceptional power and torque for mud-slinging or crushing fresh powder!

**SUPER Mammoth adds:**

- 52V system
- Dual 750W BAFANG Motors with Super Torque!!!
- 52V 20Ah battery with Dual Battery capable.
- Headset travel stop - standard!

**Winter Ready!**

The Vamoose AWD Mammoth series was developed with a love of Canadian outdoors. Ready for any weather, the AWD Mammoth is as comfortable in heavy snow, as pulling through mud, or on a ravine trail. Built with outdoor enthusiasts in mind, the Mammoth has been outfitted for all Canadian seasons.



**UPGRADED - KINGMETER COLOUR DISPLAY**

The Vamoose Super Mammoth comes standard with the KINGMETER™ K5266 colour LCD display that provides the ability to downsample the motor from 750W to 500W!



**DESERT  
STORM**

**Winter weather monster!**

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