



Model: Cruiser SO/ST

VM CM CR SO 52 0-0-500 150 & VM CM CR ST 52 0-0-500 150

SPECIFICATIONS: CLASS 2 EBIKE

Motor(s)

Front Motor

Brushless BAFANG™ 52V 500W gear hub motor Rear Motor Controller 52V 500W controller, rated current 20Amp

Battery

52V 15Ah Samsung™ lithium-ion battery **UPGRADED Battery**

Battery Watt Hours 780 Wh

Wiring

High quality, weather-resistent connectors and wiring harness. Distance per charge

39 miles or 63 kilometres

Display

Display DZ41 display UPGRADED

USB Plugin

Braking System

Front and rear Tektro™ HD-E350 Hydraulic Brake UPGRADED **Braking Components**

Brake Roter Front and rear Tektro™ 180mm

Brake pad Metallic

Frameset

6061 "aircraft" aluminum alloy frame Frame

Front fork Painted steel

Wheels

Rims Custom build Aluminum alloy, 80mm width Front tire 26" x 4" KENDA™ Krusade Anti-puncture tires Rear Tire 26" x 4" KENDA™ Krusade Anti-puncture tires

Max tire size 26" x 4"

Drivetrain

SHIMANO™ Altus 7-Speed UPGRADED Shifters Rear Derailleur SHIMANO™ Altus 7-Speed UPGRADED

Crank Prowheel™ alloy SHIMANO™ 7 Speed Cassette/Freewheel

Chainring PROMAX™ 42T with chain guard

Anti-rust 142 links Chain

VP™ Aluminum Alloy Black **Pedals**

Other Equipment

Saddle Vegan leather wide saddle Handle Bar PROMAX™ aluminum alloy PROMAX™ aluminum alloy Stem

PROMAX™ 350mm aluminum alloy, Tube diameter: 27.2mm Seat post

Kickstand Custom built side kick Headlight Wired LED UPGRADED Tail light Wired LED UPGRADED Charger 52V 2.5Amp charger. Voltage input: 110V~230V

Dimensions

Suitable rider height 5'4" - 6'4"

Dimensions Step-over: Step-through:

Length: 80.7" Length: 81.5" Handlebar height: 43.3" Handlebar height: 43.3"

Max seat height: 35" Max seat height: 35" Min. seat height: 33.8" Min. seat height: 33.8" Seat tube: 20" Seat tube: 20" Wheelbase: 53.5" Wheelbase: 54" Handlebar reach: 18" Handlebar reach: 18"

300 lbs.

Max. load

Keep on cruising!

The epitome of the beach cruiser, this well-styled design provides sleek lines and a comfortable ride. Made to look good, this Vamoose Cruiser will put a smile on your face and of those around you.