

20 YEARS SPECIALIZED IN ELECTRIC BIKE, ELECTRIC MOTORCYCLE, ELECTRIC TRICYCLE, ELECTRIC TRUCK

WWW.ZHIWALK.COM



# XUZHOU ZHIWALK NEW POWER TECHNOLOGY CO.,LTD.

LET SCIENCE AND TECHNOLOGY CHANGE LIFE
ODM/OEM FACTORY FOR COMPANIES AND SELLERS



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## **COMPANY PROFILE**



100+

30,000+

60+

40+

Mu Floor Area

Square Meters Of Building Area

**Professional Technicians** 

R&D Teams

Xuzhou ZhiWalk New Power Technology Co.,Ltd.located in Fengxian District,Xuzhou, Jiangsu Province,is a scientific and technological enterprise committed to providing low-carbon,environmental protection,energy conservation,convenience and clean energy products to customers around the world.It has four major production bases in Xuzhou, Wuxi,Shandong and Tianjin.The company is mainly engaged in two-wheel,three-wheel and four-wheel electric vehicles,from frame production,electrophoretic paint baking,rear axle production,spare parts research and development and quality control to vehicle assembly, and has complete independent control,price advantage and quality assurance.

The company is specialized in the research, development, design and manufacture of electric two-wheeled vehicles, three-wheeled vehicles and four-wheeled vehicles. It independently produces main components such as carriages, frames, rear axles, and has advanced assembly, automatic welding, electrophoretic coating, paint baking and other production lines, and has complete detection equipment and technology. The main products of the company are divided into six series of electric two-wheeled vehicles, recreational electric tricycles, three-way freight series electric tricycles, semi-closed tricycles, electric four-wheeled vehicles and special cleaning and sanitation vehicles, with more than ten styles, which are sold to all parts of the country and exported to foreign markets. Most of the company's products have passed the European Union EEC, CE, UN3171 and the United States UL, and Canadian CSA, the annual sales exceeding 850000 vehicles.



Before 2015

ZhiWalk started in 2013 and mainly produce electric bikes, electric tricycle frame and carriage before 2015



In 2015

In 2015, it began to have its own electrophoretic paint factory.



In 2016

In 2016, it began to have its own rear axle factory and vehicle assembly workshop, and to support and assemble OEM for major manufacturers.



**After 2017** 









### **Newly launched products**











## **ELECTRIC BIKES**

### **ELECTRIC BIKE** ZXL

#### **SPECS**

Dimension:150CM\*65CM\*105CM

Max speed:33KM/H

Max mileage:40-45KM(Customizable)

Battery:48V /12ah Removable L/A or lithium

Max power:350W

Tire:14\*2.5 vacuum tire

Braking system: drum brake

Charging time:5-10H

Weight about:28KG(No battery)

Packing size:L131\*W31\*H72CM





### **ELECTRIC BIKE** ZJ1

#### **SPECS**

Max speed:33KM/H Max mileage:40-45KM

Battery:48V /12ah

Max power:350W

Tire:14\*2.5 vacuum tire

Charging time:5-10H

Dimension:150CM\*65CM\*105CM

Weight about:28KG(no battery)

Packing size:L138\*W32\*H77CM



### **ELECTRIC BIKE ZA21**

#### SPECS

Dimension:L2076\*W720\*H1320MM

Brake:F/R DISC

Motor:1500W-3000W

Suitable battery:Lithium/lead acid

Max speed:35-80KM/H

Max mileage:50-300km(customizable)

Max loading:350kg

Tire:3.0-10 vacuum

### **ELECTRIC BIKE TN1**

#### **SPECS**

Dimension:L2000\*W600\*H1050MM

Brake:F/R DISC

Motor:1500W

Suitable battery:Lithium/lead acid

Max speed:45-60KMH

Max mileage:80-300km(customizable)

Max loading:250kg

Tire:90/90-10 vacuum



## XW<sub>0</sub> **SPECS**

Model:XW0 Motor:1200W

Brake:F&R disc brake

urning light:Yes

Tire:3.0-10tubeless

Dimension:1750\*500\*1050MM

Max speed:50KM/H

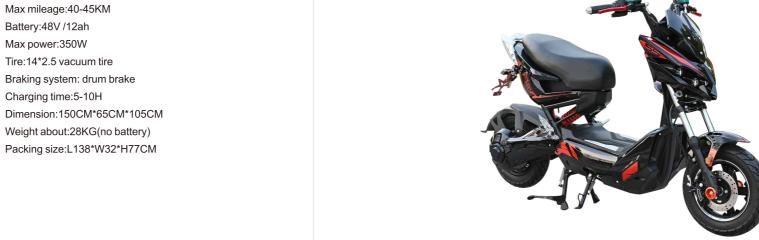
Max mileage:60-80KM

Battery:72V 20AH Lead acid

Packing size:L175\*W47\*H78CM

**ELECTRIC BIKE** 





### **ELECTRIC BIKE** CM<sub>1</sub>

#### **SPECS**

Model:CM1

Dimension (mm):1860\*1100\*730mm Net weight (kg):65kg(NO BATTERY) Tyre size (Fr. /Rr. ):3.0-10 vacuum

Brake (Fr. /Rr. ):Disk/Disk Wheel hub (Fr. /Rr. ):Alu.

Max speed:45KM/H

Max drive distance:60-70KM

Battery:72V20Ah Lead acid/Lithium

MAX POWER:1000W Charger time:6-8 hours

Speedometer:digital

Packing size:L200\*W60\*H115CM



### **ELECTRIC BIKE** ZM5

#### **SPECS**

Model:ZM5

Power:2000W 72V

Battery:Lead-Acid battery 72V32AH(optional:lithium)

Dimension (mm):1760\*560\*1000mm

Max speed (km/h):70km/h (Customizable)

Net weight (kg):95(NO BATTERY)

Brake (Fr. /Rr. ):Disk/Disk

Wheel hub (Fr. /Rr. ):Alu.

Tyre size (Fr. /Rr. ):120/70-12

Max drive distance:70-80KM (Customizable)

Charger time:6-8 hours

Speedometer:digital

Packing size:L170\*W55\*H86CM



## **ELECTRIC TRICYCLES**

## **ELECTRIC TRICYCLE** ZT2

#### **SPECS**

Model:ZT2

Power:500W

Battery: 60V20Ah Lead-Acid

Max speed (km/h):25-30km/h

Tyre size:3.0-8

Max drive distance:55-70KM

Charger time:6-8 hours



## **ELECTRIC TRICYCLE STR11.1**

#### **SPECS**

Model:STR11.1

Power:500W

Brake:Drum

Battery:48V20Ah Lead-Acid/Lithium

Max speed:33km/h

Tyre size:3.5-10

Max loading:200KG

Max drive distance:45-55KM

Charger time:6-8 hours

Cargo size:L1.1M\*W0.85M





## ELECTRIC TRICYCLE TR1

#### **SPECS**

Model:TR1

Max power:800W

Brake:big drum

Max speed:33KM/H

Max drive distance:50-200KM

(Customizable)

Battery:60/72V32-120AH Lead acid/Lithium

(Customizable)

Tyre size:F/R375-10

Max loading:400KG

Charger time:3-8 H

Cargo box:L1.5\*W1M

Dimension (M):L3\*W1\*H1.5M



### ELECTRIC TRICYCI F SSTR1

#### **SPECS**

Model:SSTR1

Max power:800W

Brake:big drum

Max speed:33KM/H

Max drive distance:50-200KM

(Customizable)

Battery:60/72V32-120AH Lead acid/Lithium

(Customizable)

Tyre size:F/R375-10

Max loading:500KG

Charger time:3-8 H

Cargo box:L1.6\*W1.1M

Dimension (M):L3.1\*W1.1\*H1.7M



## ELECTRIC TRICYCLE SSTRC11.6

#### **SPECS**

Model:SSTRC11.6

Max power:1200W

Brake :big drum

Max speed:33KM/H

Max drive distance:50-200KM

(Customizable)

Battery:60/72V32-120AH Lead acid/Lithium

(Customizable)

Tyre size :F375-12/R400-12

Max loading:800-900KG

Charger time: 3-8 H

Cargo box:L1.6\*W1.1M

Dimension (M):L3.1\*W1.1\*H1.7M



## ELECTRIC TRICYCLE SSTRC11.8

#### **SPECS**

SPECS:

Model:SSTRC11.8

Max power:2200W

Brake:220 big drum
Max speed:30-40KM/H

Max drive distance:50-200KM(Customizable)

Battery:60/72V32-120AH Lead acid/Lithium(Customizable)

Tyre size :F400-12/R400-12

Max loading:1000-1500KG

Charger time:3-8 H

Cargo box:L1.8\*W1.3M

Dimension (M):L3.3\*W1.3\*H1.7M





## ELECTRIC TRICYCLE TR11.5

#### **SPECS**

Model:TR11.5

Max power:1200W

Brake:160 big drum

Max speed:30-50KM/H

Max drive distance:50-200KM

(Customizable)

Battery:60/72V32-120AH Lead acid/Lithium

(Customizable)

Tyre size:F375-10/R 400-12

Max loading:900KG

Charger time:3-8 H

Cargo box:L1.5\*W1M

Dimension (M):L3\*W1\*H1.7M



## **ELECTRIC TRICYCLE** TR11.8

#### **SPECS**

Model:TR11.8

Max power:2200W

Brake:220 big drum

Max speed:30-50KM/H

Max drive distance:50-200KM

(Customizable)

Battery:60/72V32-120AH Lead acid/Lithium

(Customizable)

Tyre size:F/R 400-12

Max loading:1500KG

Charger time: 3-8 H

Cargo box:L1.8\*W1.3M

Dimension (M):L3.3\*W1.3\*H1.7M



## **ELECTRIC CARS**

## ELECTRIC CAR

#### **SPECS**

Model:T1

Name:Electric truck

Electric control:AC control

Battery:72V 200Ah (Customizable)

Motor:AC traction motor

Charger:Portable intelligent charger

Charging time: 8-10H(Discharge rate90%)

Rated passengers:2persons

Dimension(L\*W\*H):4100\*1500\*2050mm

Carriage size:(2500\*1500\*1400)mm,can be customized

Max mileage:200KM(depends on capacity)

Max speed:40KM/H-100KMH (Customizable)

Mini turning radius:6.5m

Max climbing ability:25%

Brake distance:6m

Seat:Car Cold soaked sponge+High resilience fabric

Main body:Steel frame+Stamping shell

Door:Removable,adjust glass door

Instrument:Digital display liquid crystal instrument

(Including voltage, speed, mileage, light, and turning signals)

Rear view: Manual adjustable

Lights&signal:Combination headlights. Combination rear lights. High – end decorative lights,

Electric horn and reversing buzzer.

Music UBS+SD plug-in card

Speaker:Car MP3 receiver. Professional speaker

Drive system :continuously variable transmission

Steering system: Automotive directional string,

gear rack type direction machine

Rear axle &suspension:Plate spring suspension + integral rear axle

Brake system:Four wheel drum brake .Double circuit hydraulic brake.

Park braking system:and choose brake assist system

Tire: 165/70r12 (can make bigger as required)

Wheel hub:Car wide steel wheel ring

Motor power:Motor power:4-15KW

Carry capacity/traction:1000KG(can make as customers requirements)

Can be with range extender (optional)



## ELECTRIC CAR ZM1

#### **SPECS**

STANDARD POWER:3.5KW(OPTIONAL:4-10KW)
STANDARD MAX SPEED:45KMH(OPTIONAL:60-80KMH)
STANDARD MAX RANGE:120KM(OPTIONAL:100-300KM)
DIMENSION:L4700MM\*W1900MM\*H1900MM
SEATS:4 SEATS
TIRES:205/70R14

BATTERY:72V150AH (LEAD ACI/LITHIUM)
CARGO SIZE:L1500MM\*W1600MM\*H1000MM



## **SPECIAL CUSTOMIZED VEHICLES**

## SPECIAL CUSTOMIZED VEHICLE ZT2500 ELECTRIC SWEEPER

#### **SPECS**

Vehicle model: four-wheel fully enclosed ZT2500

Cleaning width: 2500mm Main brush width: 800mm

Working efficiency: 20000-35000m wind/h

Working time: 4-6h Bin capacity: 220L

Side brush diameter: front 700mm rear 600mm

Walking speed: 0-14km/h Dimensions: 3500\*2500\*2730mm

Water tank: 300L

Vacuum filtration area: 10m area

Tire model: front 400-10, rear 400-10 solid tire

control mode: intelligent control system (timing dust shock function)

Front lights: four-way LED headlights

Tail light: steering + brake + driving integrated taillight

Police light: Top work warning light Reversing light: Reversing image Battery type: lead-acid maintenance-free

Battery capacity: 48V standard
Travel motor: 2200W intelligent gear shifting

Roller motor: 1000W Side brush motor: 4\*100W Motor voltage: 48V

