

# Kids Ride On Tractor / 12V

Model No. : SV-0129



Weight Capacity : 30kgs

## OWNERS MANUAL

With Assembly Instructions

Read and understand this entire manual before using!  
Please keep this manual for future reference as it contains important information.  
Before first time use, charge the battery for at least 8-12 hours.

[INSTALLATION VIDEO](#)



### WARNING

Must be assembled by an adult.

## Specifications

Model No.:	SV-0129
Battery & Motor	12V7AH*1 Battery & 4x motor
Available ages	3~7 Years
Weight capacity	30KGS
Size	182*65*69 cm
Speed	3-7KM/H
Charge time	8-12 hours
Remote control batteries	2 x AAA batteries(not included)
Charger	Input:110-240V 50-60Hz Output:DC12V

## Charging the drive battery



### IMPORTANT !

- ◆ Before first time use, the batteries need to be charged 8-12 hours, no more than 20 hours to avoid overheating the charger.
- ◆ Re-charge the batteries for 8-12 hours when in low power, no more than 20 hours to avoid overheating the charger.
- ◆ The Power Switch must be turned in OFF position when charging.
- ◆ When the vehicle begins to run slowly, recharge the battery.



## Battery Information

- ◆ Non-rechargeable batteries are not to be recharged.
- ◆ Rechargeable batteries doesn't need to be removed before charging.
- ◆ Rechargeable batteries are only to be charged under adult supervision.
- ◆ Different types of batteries or new and used batteries are not to be mixed.
- ◆ Batteries are to be inserted with the correct polarity.
- ◆ Exhausted batteries are to be removed from the toy.
- ◆ The supply terminals are not to be short-circuited.

## Parts List

NO.	Part Name	Q'ty (pcs)	Remark
1	Car body	1	
2	Front Wheel	3 Pairs	
3	Wheel Covers	6	
4	Small Covers	6	
5	Saddle	1	
6	Steering wheel	1	
7	Screws & Nuts	1 bag	
8	Charger	1	
9	Remote	1	
10	Chimney&Base	1	
11	Axle	2	
12	Wheel motor	2	
13	Front fender	1 pair	
14	Rear febder	1 pair	
15	Manual	1	
16	Trailer Tow	1	
17	Trailer	1	
18	Trailer Base	1	



# Installation Procedure



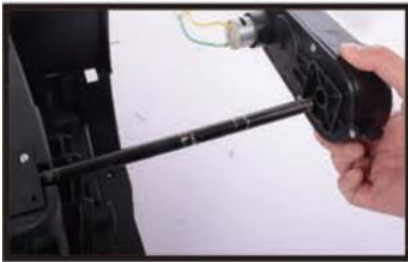
Install the rear fender



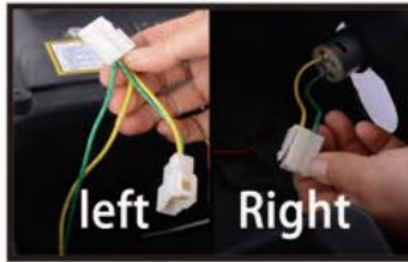
Tighten screws with tools



Install the shaft rod



Plug in the left and right motors



Two lines on the left, one on the right



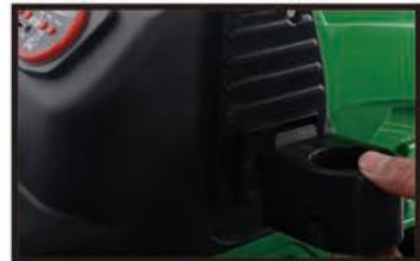
Put on two rear wheels



Install both front wheels



Tighten screws with tools



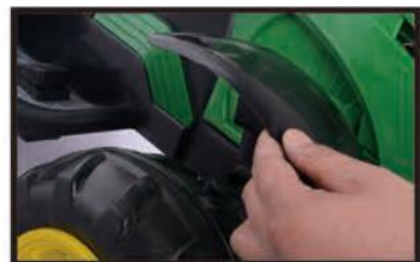
Installing the chimney 1



Install the chimney 2



Tighten screws with tools



Installing the front fender



Put on the clip



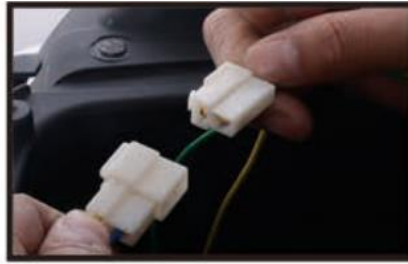
Close the lid



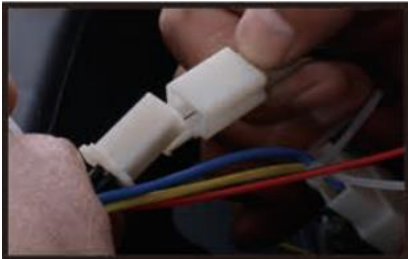
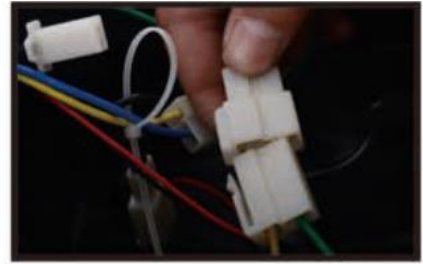
Installing steering wheel



Put on screws and tighten screws



Link line plug



Link line plug



Installing the seat

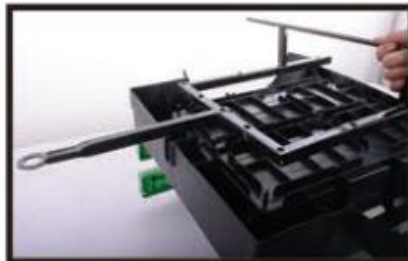


Tighten screws with tools

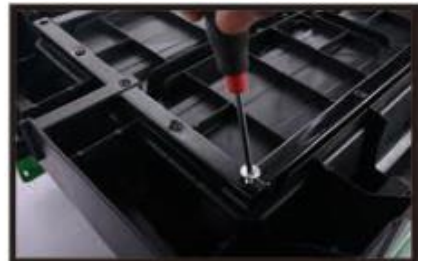
## Installing the body



Body finished



Connect the bottom of the body to the metal frame and tighten the screws



Put on the gasket and then install the wheel



Tighten screws with tools

## Installing the trailer

1. Finished the trailer

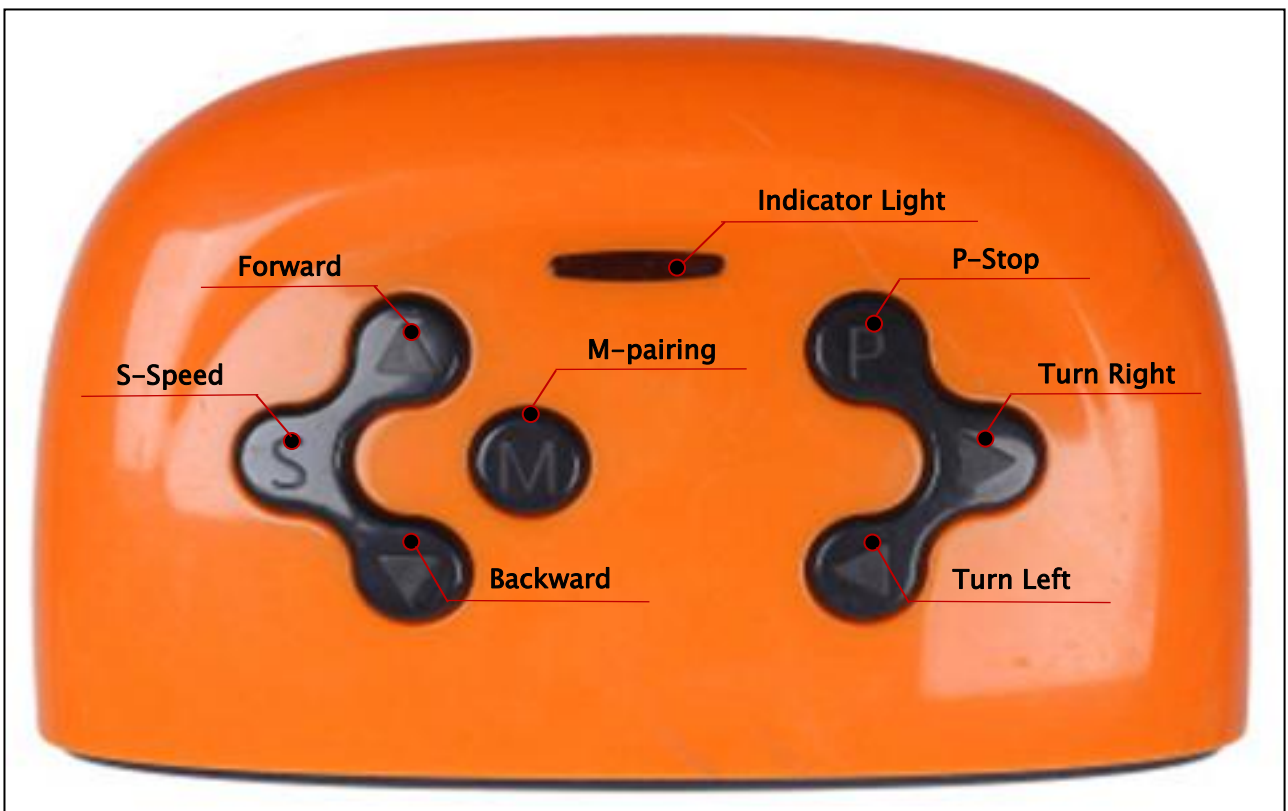
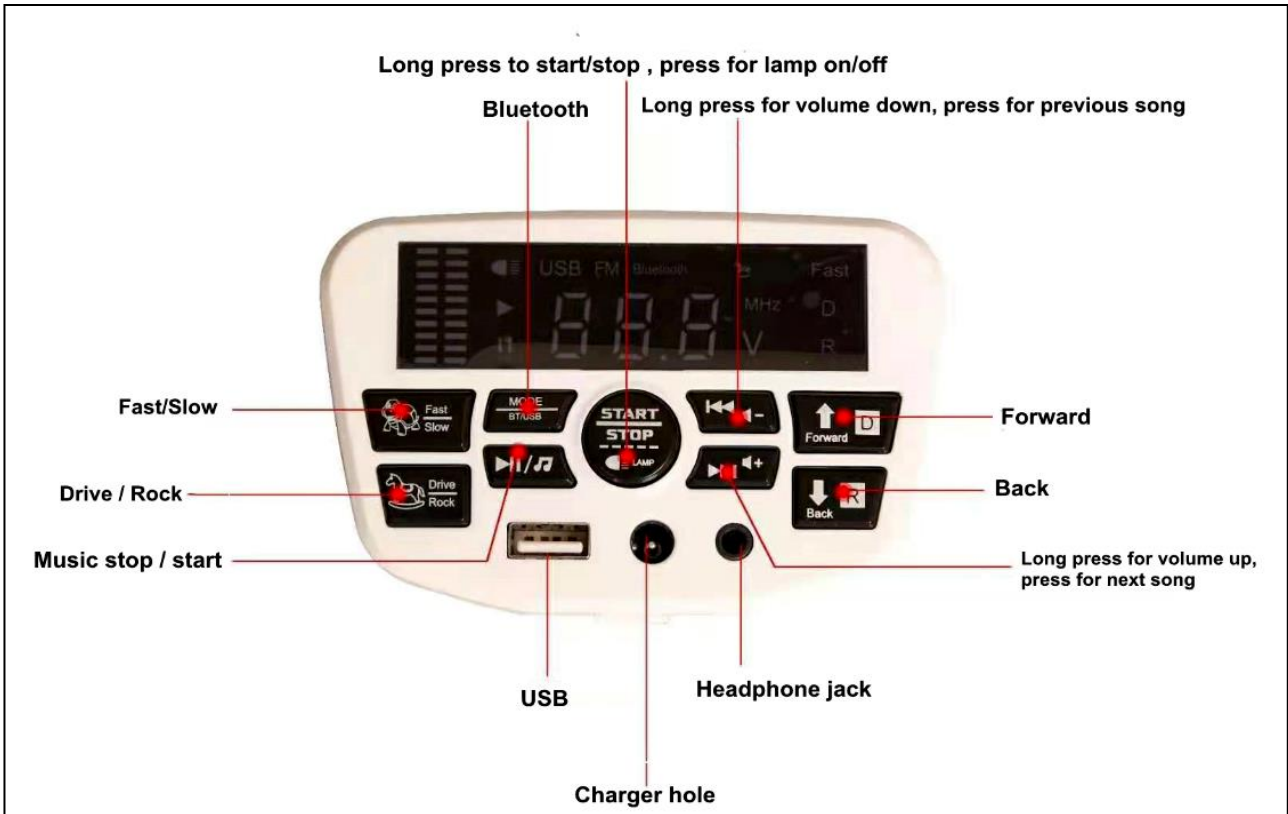
2. Connect bottom of the trailer to the metal base and tighten screws

4. Install spacer, then install the wheel

3. Tighten screws with the tools

★ Simulation tractor installation completed ★

# Use your new ride on



## Attach the batteries of controller

Lift the battery compartment door on the back of the controller and insert two AAA(LR03) batteries.

**HINT : Batteries not included. Refer to the Battery Information on the Page 1.**



## Remote Control Pairing

### 1. Build connection

Press the connection button for 2 seconds, the status indicator flashes, then turn on the power switch located on the vehicle dash, when the status indicator turns off about 2 seconds and turns into long bright, means the connection successful. If the status indicator makes no response, means the connection failed. Replace the batteries and try again.

### 2. Stop button

Press the button to stop the vehicle, press it again to release the brake.

### 3. Speed select button

The switch operates the vehicle to move in low, normal or high speed.

**HINT : This switch won't work while your vehicle moves reverse.**



## NOTE

- ◆ Leave the remote controller idling for about 10 seconds, it will shut down automatically.
- ◆ Rebuild connection when you replace the batteries of the remote controller.



## WARNING !

- ◆ **CHILDREN** must not recharge the battery.
- ◆ This product contains **Charging Protection** meaning all functions of the car will not work when charging.
- ◆ Always charge in an open area with adequate ventilation.
- ◆ Plug the charger port into the input socket(below the seat).
- ◆ Plug the charger plug into a wall outlet. The battery will begin charging.
- ◆ The indicator is red when charging, and turn to green when full charged.



## MAINTAINING

◆ It is parents' responsibility to check main parts of the toy before using, must regularly examine for potential hazard, such as the battery, charge, cable or cord, plug, screws are fastening enclosure of other parts and that in the event of such damage, the toy must not be used until that damage had been properly removed.

◆ Make sure the plastic parts of the vehicle are not cracked or broken.

◆ Occasionally use a lightweight oil to lubricate moving parts such as wheels.

◆ Park the vehicle indoors or cover it with a tarp to protect it from wet weather.

◆ Keep the vehicle away from sources of heat, such as stoves and heaters.

Plastic parts may melt.

◆ Recharge the battery after each use. Only an adult can handle the battery.

Recharge the battery at least once a month when the vehicle is not being used.

◆ Do not wash the vehicle with a hose. Do not wash the vehicle with soap and water. Do not drive the vehicle in rainy or snowy weather. Water will damage the motor, electric system and battery.

◆ Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax. Do not use abrasive cleaners.

◆ Do not drive the vehicle in loose dirt, sand or fine gravel which could damage the moving parts, motors or the electric system.

◆ When not using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.





## TROUBLE SHOOTING GUIDE

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery
	Thermal fuse has tripped	Reset fuse, see<Fuse>
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other, if wires are loose around the motor Contact your distributor please
	Battery is dead	Replace battery, contact your distributor, please
	Electrical system is damaged	Contact your distributor, please
	Motor is damaged	contact your distributor, please
Vehicle doesn't run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging
	Battery is old	Replace battery, contact your distributor please
Vehicle runs sluggishly	Battery low on power	Recharge battery, contact your distributor, please.
	Battery is old	Replace battery, contact your distributor please
	Vehicle is overload	Reduce weight on vehicle, Maximum user weight is 30kgs.
	Vehicle is being used in harsh conditions	Avoid using vehicle harsh conditions, see<Safety>.
Vehicle needs a push to go forward	Poor connect of wires or connectors	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, contact your distributor, please.
	"Dead Spot" on motor	A dead spot means the electric power is not being delivered to the terminal connection and the vehicle needs repairs. Contact your distributor, please
Difficult shifting from forward to reverse or vice-versa	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift, see<Use your new vehicle>
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	Contact your distributor, please
Battery will not recharge	Battery connector or adapter connector is loose	Check that the battery connectors are firmly plugged into each other.
	Charger not plugged in	Check that the battery is plugged into a working wall outlet
	Charger is not working	Contact your distributor, please
Charger feels warm when recharging	This is normal and not a cause for concern	

Completely read through this manual and the trouble shooting guide table before calling.  
If you still need help resolving the problem, **Contact your distributor please.**



## INSTRUCTIONS

**Warning**—when replacing a replaceable battery, first open the lid and take out the old battery. Put in the new battery, pay attention to the positive and negative poles, cover the lid.

### **WARNING !**

**For safety reasons,**

- ◆ Please use this vehicle under adult guidance and supervision.
- ◆ Do not use this product on main roads, slopes, highways or other dangerous places.
- ◆ Children must wear shoes and protective gears when operating the vehicle.
- ◆ Children should be seated with the seat belt fasten when driving.
- ◆ Only load a maximum of 30kg on the vehicle.
- ◆ Only children aged over 3 years should be allowed on this vehicle.
- ◆ Use this toy strictly according to safety manual.
- ◆ Please check the tires, breaks, steering wheels, seats and seat belts before operating vehicle.
- ◆ This toy vehicle should be used with caution and requires skill to avoid fall or collision with third parties.
- ◆ Non-rechargeable batteries are not to be recharged;
- ◆ The supply terminals are not to be short-circuited.
- ◆ Rechargeable batteries don't need to be removed from the car before charging.
- ◆ The toy should be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until the damage has been repaired.
- only use the battery specified by the manufacturer.



## FUSE

The battery features a thermal fuse with a reset fuse that will automatically trip and cut all power to the vehicle if the motor, electric system or battery is overloaded. The fuse will reset and power will be restored after the unit is turned OFF for 20 seconds and then turned ON again. If the thermal fuse trips repeatedly during normal use, the vehicle may need repair. Contact your distributor please.

To avoid losing power, follow these guidelines:

- ◆ Do not overload the vehicle.
- ◆ Do not tow anything behind the vehicle.
- ◆ Do not drive up steep slopes.
- ◆ Do not drive into fixed objects, which may cause the wheels to spin, causing the motor to overheat.
- ◆ Do not drive in very hot weather, components may overheat.
- ◆ Do not allow water or other liquids to come in contact with the battery or other electric components.
- ◆ Do not tamper with the electric system. Doing so may create a short, causing the fuse to trip.



### **Disposal of Battery**

Your sealed lead-acid battery must be recycled or disposed of in an environmentally sound manner.

Do not dispose of your lead-acid battery in a fire. The battery may explode or leak.

Do not dispose of a lead-acid battery in your regular, household trash. The incineration, land filling or mixing of sealed lead-acid batteries with household trash is prohibited by law.

**Our products are suitable for EN71 and EN62115 standard.**



## SAFETY PRECAUTIONS

01. While driving, adult supervision is required all the time.
02. Always wear a helmet when driving.
03. Please don't drive near road or on the footpath.
04. It is not recommended to drive the vehicle on the surface or on slope greater than 15-degree.
05. It is recommended to drive this vehicle on smooth surface only.
06. Please don't drive this vehicle outdoors when it is raining.
07. Make sure that the vehicle stop completely before changing direction from forward to reverse.
08. Please don't allow children to operate the charger or play with the battery.
09. Clean the vehicle with a dry cloth only.
10. Please follow the correct and age limits allowed to drive this vehicle.
11. It is prohibited to change the circuit or add other electric parts.
12. Adults must teach their children about safe driving procedures.
13. Please turn the power off when not in use.
14. Check the seat to ensure it has been fitted and secured with bolt before driving.
15. Inspect all wires and connection of the vehicle periodically.
16. Charging the battery should only be done by adults.
17. Charging plug is located underneath the seat.
18. In order to avoid accidents, please ensure the vehicle is safe before driving.
19. Please don't let children touch the wheels or be near them when the car is moving.