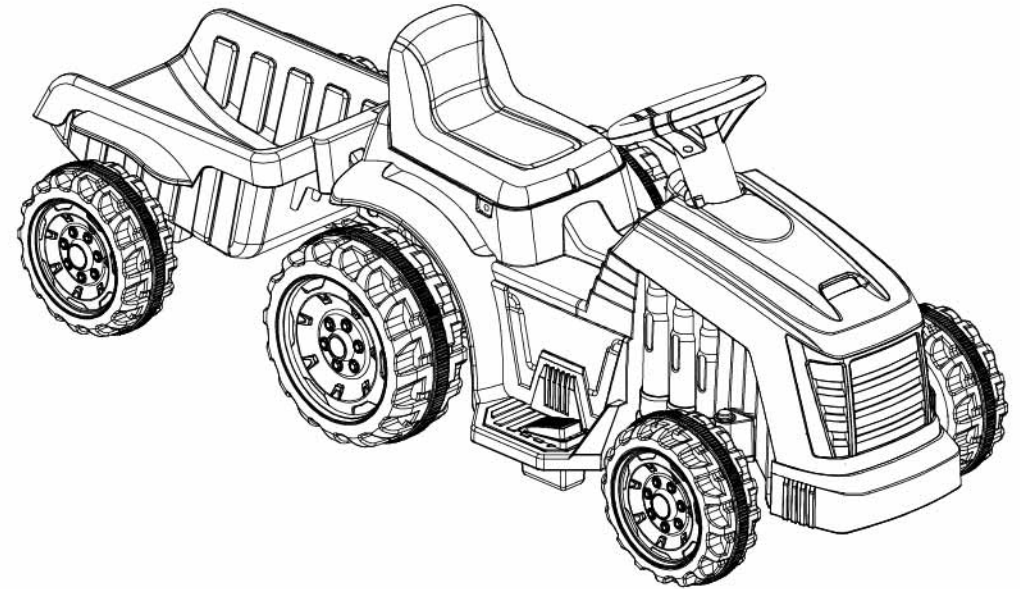


ELECTRONIC TRACTOR RIDE ON WITH TRAILER

2+



INSTRUCTION MANUAL

Read and understand this entire manual before assembly or use

IMPORTANT

Age:
2 Years+

Maximum
user weight:
25 kg

WARNING!

1. For family and domestic use only.
2. Adult assembly required.
3. Warning! Protective equipment should be worn. Not to be used in traffic.
4. This toy has no brake.
5. Warning: It is dangerous to use the toy in areas other than private grounds.
6. Never leave child unattended. Direct adult supervision is required.
7. Never use on roadways, near cars, on or near steep inclines or steps, swimming pools or other bodies of water.
8. This toys contains battery that are not non-replaceable.

This instruction manual contain important information which will help you get the best from your product and ensure safe and correct assembly, use and maintance. Please read the instruction manual fully before use. Failure to do so may result in damage to the vehicle or harm to the user. Please keep this instruction manual for future reference since it contains important information.

Before first time use, charge the battery for at least 8-12 hours, no more than 20 hours.

If you need help or have damaged or missing parts, call the Customer Helpline:

www.htigroup.co.uk
customerservice@htigroup.co.uk
+44 (0)1253 775570

**UK
CA**

HTI Group, Eastham House,
Copse Road, Fleetwood,
FY7 7NY, UK

Made in China

CE

HTI EU Authorised Representative
The Merrion Buildings - Iconic Offices,
18-20 Merrion Street, Dublin 2, D02 XH98,
Ireland



V4 JUN 2022
TCRT-0-3AH-WSA-FR-UK

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ABOUT YOUR NEW ELECTRONIC TRACTOR

Thank you for your purchasing our product. Keep these points in mind as you read this guide:

Suitable Age:	2+ years	Battery:	DC 6V 3.0AH *1
Load Capacity:	Under 25 kg	Size Of Product:	1090 x 405 x 430mm
Speed:	3 km/h	Optimum Temperature:	Below 40°C Avoid to use under burning sun
Material:	PP	Charging Time:	8-12 hours, maximum 20 hours
Charger:	120-240VAC 50/60Hz Output: DC 6V Current: 500mA Model No.: HK050B-060050 Type: Type G	Fuse:	F 5A, Self-resetting
		Battery Life:	Max. 300 times fully charged


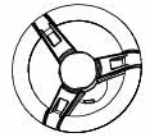

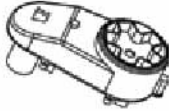
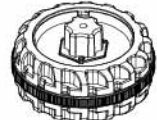





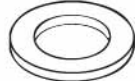





⚠ WARNING!

FOR THE SAFETY OF YOUR CHILD, PLEASE READ ALL WARNINGS AND ASSEMBLY/USE INSTRUCTIONS. KEEP THIS GUIDE FOR FUTURE REFERENCE.

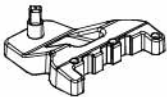




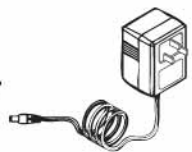
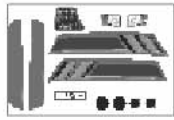
• ADULT ASSEMBLY REQUIRED.

The product contains small parts, which are for adult assembly only.
Keep children away when assembling.

PARTS LIST

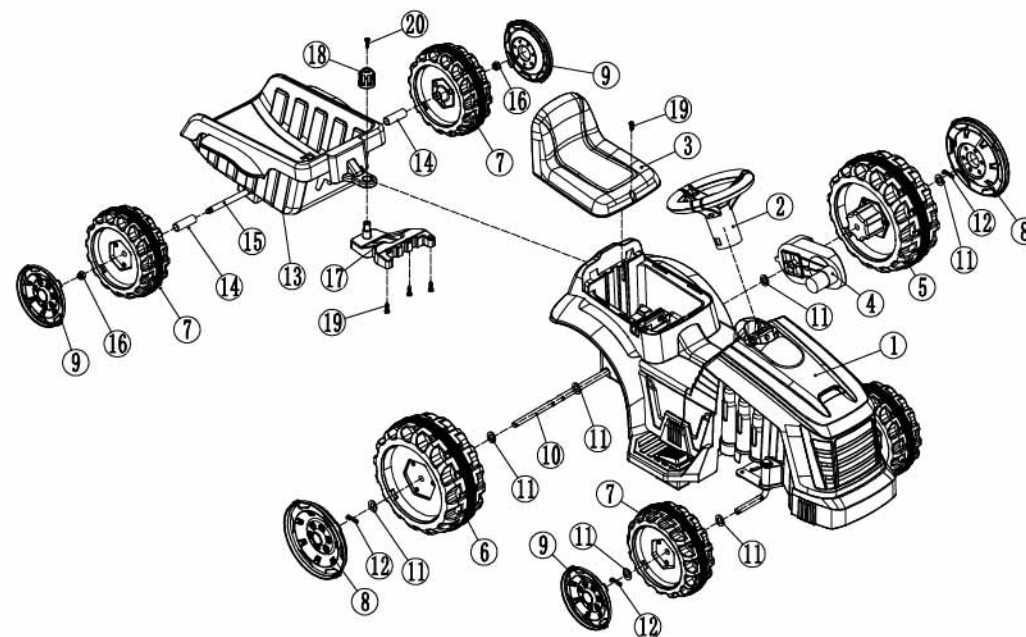
PART NO.	PART NAME	PICTURE	Qty (pcs)	REMARKS	PART NO.	PART NAME	PICTURE	Qty (pcs)	REMARKS
1	Body		1		2	Steering Wheel		1	
3	Seat		1		4	Gear Box		1	
5	Driving Wheel		1		6	Rear Wheel		1	
7	Wheel		4		8	Tractor Rear Wheel Hub		2	
9	Wheel Hub		4		10	Rear Axle		1	
11	M10 Washer		8	Placed in parts pack	12	Split Pin		4	Placed in parts pack
13	Trailer		1		14	Axle Sleeve		2	
15	Trailer Axle		1		16	M8 Nut		2	

PARTS LIST

PART NO.	PART NAME	PICTURE	Qty (pcs)	REMARKS	PART NO.	PART NAME	PICTURE	Qty (pcs)	REMARKS
17	Trailer Connector		1		18	Connector Cover		1	
19	M3X14 Screw		5		20	M4X16 Screw		1	For trailer
21	Instruction Manual		1		22	Charger		1	
23	Decal		1						

PARTS DIAGRAM

1	Body * 1	2	Steering Wheel * 1	3	Seat * 1
4	Gear Box * 1	5	Driving Wheel * 1	6	Rear Wheel * 1
7	Wheel * 4	8	Tractor Rear Wheel Hub * 2	9	Wheel Hub * 4
10	Rear Axle * 1	11	M10 Washer * 8	12	Split Pin * 4
13	Trailer * 1	14	Axle Sleeve * 2	15	Trailer Axle * 1
16	M8 Nut * 2	17	Trailer Connector * 1	18	Connector Cover * 1
19	M3X14 Screw * 5	20	M4X16 Screw * 1		



NOTE: Some parts are on the axles

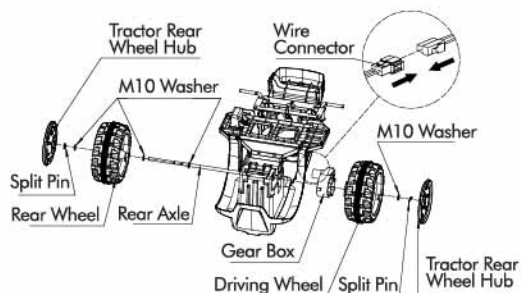
Tools Required



ASSEMBLY STEPS

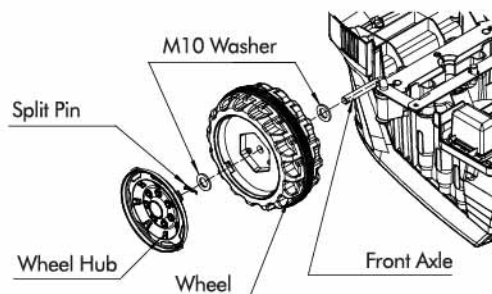
- This product requires adult assembly. Please set aside at least 40 minutes for assembly.
- Children can be harmed by small parts, sharp edges and sharp points in the vehicle's unassembled state. Care should be taken in unpacking and assembly of the vehicle. Children should not handle parts, or help in assembly of the vehicle.
- Please identify all parts before assembly and save all packaging material until assembly is complete to ensure that no parts are discarded.
- Assembly tools needed: screwdriver(not included).

1. Install Rear Wheels



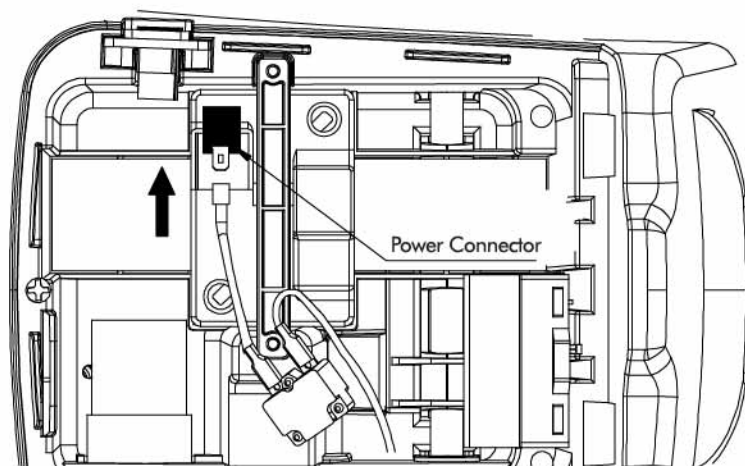
- Place the Tractor body upside down.
- Put a M10 washer left to right into the Rear axle then push the Rear axle from the right to the left.
- Put a M10 washer, Rear wheel, M10 washer onto the axle in proper order and fix with Split pin.
- Fix the Tractor rear wheel hub to complete.
- Connect the Gear box wire at the other side
- Put the Gear box, Driving wheel, M10 washer in proper order and fix with Split pin and fix with Tractor rear wheel hub.

2. Install Front Wheels



- Fix the M10 washer, wheel, M10 washer and Split pin onto the Front axle in proper order.
- Fix the Wheel hub.
- Fix another Wheel on the other side.

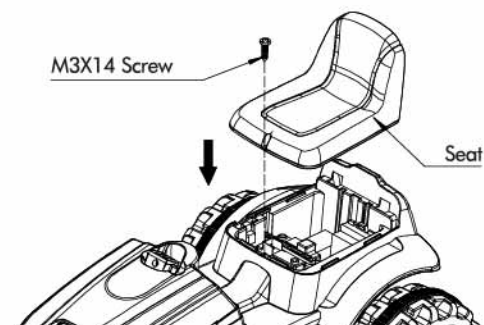
3. Connect the Power Supply



- Plug the Power connector into the terminal on battery as shown.

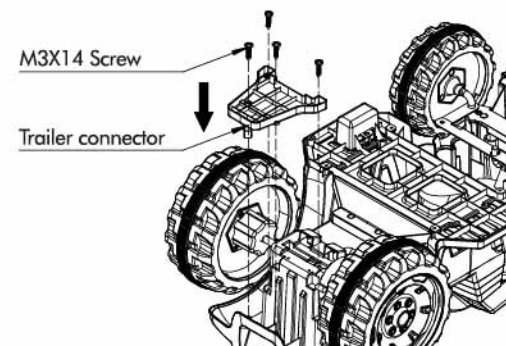
ASSEMBLY STEPS

4. Install the Seat



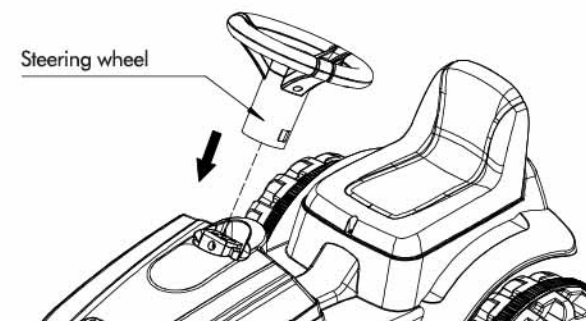
- Install the Seat to the corresponding place, and fasten with M3.5 screw.

5. Install the Trailer Connector



- Install the Trailer connector to the corresponding place, and fasten with the M3.5 screw.

6. Install the Steering Wheel

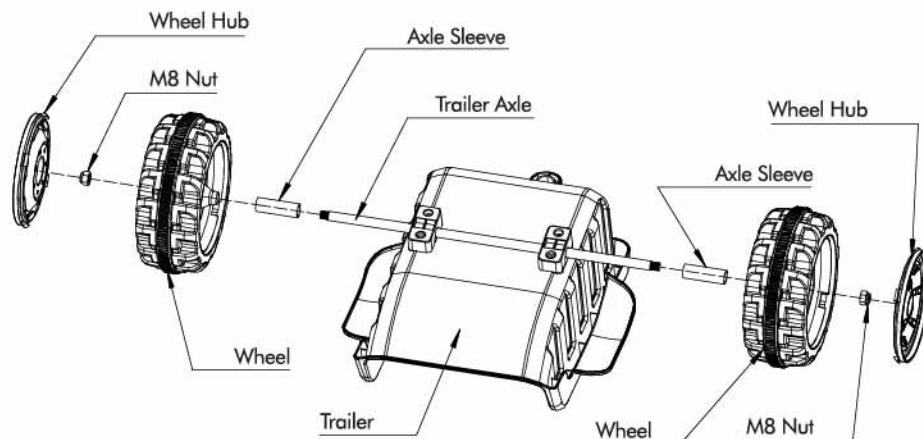


- Press the Steering wheel down to fix it in place.

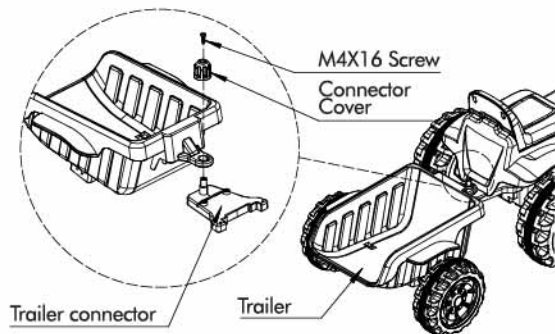
ASSEMBLY STEPS

7. Install the Trailer

Figure 1 



- As shown in Figure 1, disconnect the Trailer axle parts.
- Put the Trailer axle through the Trailer, then install Axle sleeve and Wheel to both sides, fasten with M8 nuts and Wheel hubs.



- Install the Trailer to the corresponding place, and fasten with M4 screw and Connector cover.

Quick Check!



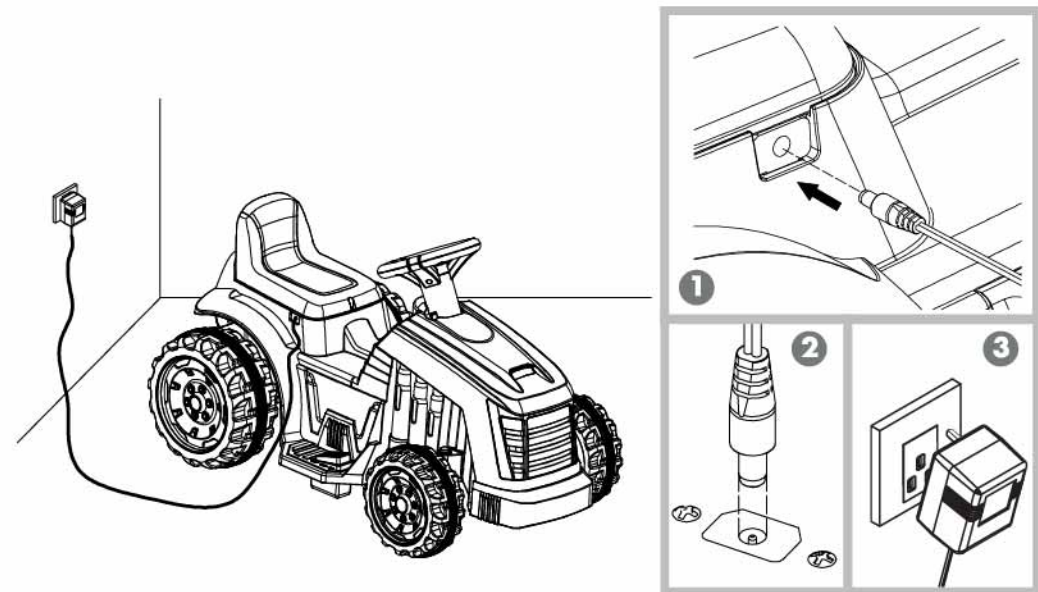
GAP

After assembling the wheels onto the axles, please check the gap between the screw thread (refer to picture). After tightening the nut outside the wheel, please turn the wheel to check if the wheel can run smoothly. This is very important!

CHARGING YOUR ELECTRONIC TRACTOR

⚠ WARNING!

- The **PEDAL SWITCH** must not be pressed when charging.
- This product has **CHARGING PROTECTION**: When charging, all the functions will be cut off!



1. Charge port is located at the right of Tractor body.
2. Plug the adaptor of battery charger into the charging port.
3. Plug in the battery charger into the socket to start charging.

CHARGING YOUR ELECTRONIC TRACTOR

WARNING!

- PREVENT FIRE AND ELECTRIC SHOCK:
 - Do not charge near heat or flammable materials. Charge the battery in a well-ventilated area ONLY.
 - NEVER pick up the battery by the wires or charger. Damage can occur to the battery and may cause a fire. Pick up the battery by the case ONLY.
 - This Tractor contains batteries that are non-replaceable.
 - Charge the battery in a dry area indoor ONLY.
- The charger is not a toy.
- The charger is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- Wash hands after handling.
- Do not open the battery. Battery contains lead acid and other materials that are toxic and corrosive.
- Do not open the charger. Exposed wiring and circuitry inside case may cause electric shock. Only adults may handle or charge the battery. NEVER allow child to handle or charge the battery. Battery is heavy and contains lead acid (electrolyte).
- Do not drop the battery. Permanent damage to the battery could occur or cause serious injury.
- Before charging the battery, check for wear or damage to the battery, charger, its supply cord and the connectors. DO NOT charge the battery if any damage to parts has occurred.
- Do not allow the battery to drain completely. Recharge the battery after each use or once a month if not used regularly.
- Do not charge battery upside down.
- Always secure the battery with the bracket. Battery can fall out and injure a child if the Tractor tips over.
- Adult supervision is required.

ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

WARNING!

- For the purpose of recharging the battery, only use the detachable supply unit provided with this toy (Charger model: HK050B-060050). NEVER substitute the battery or the charger with another brand. Using another battery or charger may cause a fire or explosion.
- Do not use the battery or charger for any other product. Overheating, fire or explosion could occur.
- NEVER modify the electric circuit system. Tampering with the electric system may cause a shock, fire or explosion or may permanently damage the system.
- Do not allow direct contact between battery terminals. Fire or explosion can occur.
- Do not allow any type of liquid on the battery or its components.

HOW TO OPERATE YOUR ELECTRONIC TRACTOR

MUST CONFIRM BEFORE USING THAT THE FOLLOWING WORK HAS BEEN COMPLETED:

- Important! Before using the Tractor for the first time, the battery needs to be charged for 8 to 12 hours, no more than 20 hours. Only an adult can charge or recharge the battery.
- Finish assembly according to the steps that the instruction manual described.
- Please check and ensure all nuts and screws are fastened tight.

Rules for Safe Riding

READ THESE RULES ALOUD TO YOUR CHILD AND THEIR PLAYMATES AND MAKE SURE THEY UNDERSTAND THEM!

- This Tractor has no brake. Always wear a helmet, gloves, knee pads and elbow pads when riding.
- Direct adult supervision required.
- Keep children within safe riding areas.
- The Tractor should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- Never use in roadway, near motor carriages, on lawn space, on or near steep inclines or steps, swimming pools or other bodies of water.
- Use the Tractor only on flat surfaces, such as inside your house, garden or playground.
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the Tractor only in the daytime or a well-lit area.
- It is not recommended to drive the Tractor on wet surfaces or any kind of on slopes.
- Do not use this Tractor outdoors when it is raining or snowing.
- Make sure you come to a complete stop before changing directions from forward to reverse.
- Please follow the correct weight and age limits allowed to drive this Tractor.
- It is prohibited to change the circuit or add other electric parts
- Inspect wires and connections of the Tractor periodically.
- In order to avoid accidents, please ensure the Tractor is safe before riding.
- Do not let any child touch the wheels or be near them when the Tractor is moving.

FORWARD

- Move the "Forward, Stop and Reverse Switch" to the "Forward" position.
- Press the Pedal Switch.
- The Tractor drives forward.

STOP

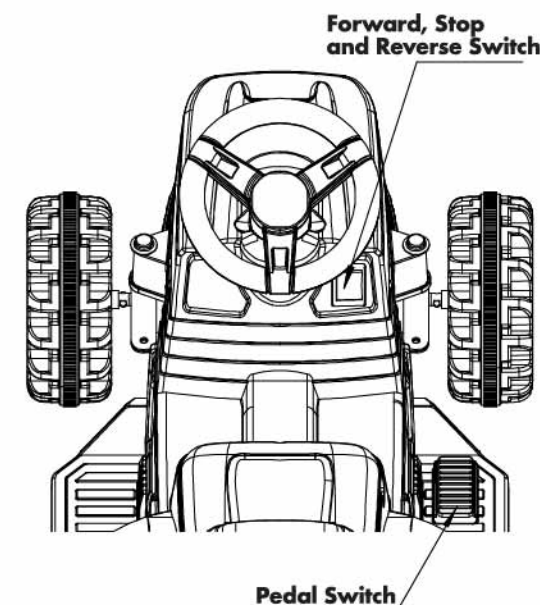
- Move the "Forward, Stop and Reverse Switch" to the "Stop" position.
- Release the "Pedal Switch" to stop.

REVERSE

- Move the "Forward, Stop and Reverse Switch" to the "Reverse" position.
- Press the Pedal Switch.
- The Tractor drives backward.

IMPORTANT!

Always stop the Tractor when changing direction to avoid damage to the gear box and motor.



TROUBLESHOOTING GUIDE

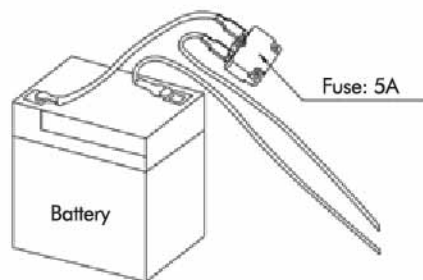
• PROBLEM: THE TRACTOR DOES NOT RUN.

PROBLEM CAUSE: The battery may be low on power.

After each use, or once a month minimum, charge the battery for 8-12 hours. Do not leave the battery on charge for more than 20 hours.

POSSIBLE CAUSE: Thermal fuse has tripped.

The Tractor is equipped with a self-resetting fuse. When the Tractor is overloaded or operated incorrectly, the self-resetting fuse will be cut off for 60 seconds before becoming operational again. The self-resetting fuse is under the seat (Refer to the picture.)



To avoid the fuse cut off the power, follow these guidelines:

DO NOT overload the Tractor,
Maximum weight allowed: 20 kg
DO NOT tow anything behind the Tractor.
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 tamper with the electric system, doing so may create a short circuit, causing the fuse to trip.

POSSIBLE CAUSE: Battery connector or wires are loose.

Make sure the battery connectors are firmly plugged into each other.

POSSIBLE CAUSE: Battery is dead.

Have you properly maintained the battery according to the directions? Is the battery old? Your battery may need to be replaced.

POSSIBLE CAUSE: Electric system is damaged.

Water may have corroded the system, or loose dirt, gravel or sand might have jammed the switch.

POSSIBLE CAUSE: Motor is damaged.

The motor needs professional repair.

• PROBLEM: THE BATTERY WILL NOT RECHARGE.

POSSIBLE CAUSE: Battery connector or adapter connector is loose.

Make sure the battery connector and adapter connector are firmly plugged together.

POSSIBLE CAUSE: Charger is not plugged in.

Make sure the charger is plugged into the wall outlet and the power flow to the outlet is on.

POSSIBLE CAUSE: Charger is not working.

Is the charger warm while charging? If not, the charger may not work properly and may need to be replaced.

• PROBLEM: THE TRACTOR DOES NOT RUN VERY LONG.

POSSIBLE CAUSE: Battery may be undercharged.

You may not be charging the battery long enough. After each use, or once a month minimum, charge the battery for 8 to 12 hours. Do not leave the battery on charge for more than 20 hours.

POSSIBLE CAUSE: Battery is old.

The battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions the battery should operate for one to three years. Replace the battery with a new one.

• PROBLEM: BATTERY BUZZES OR GURGLES WHEN CHARGING.

This is normal and not a cause for concern. It may also be silent when charging, which is also normal.

• PROBLEM: CHARGER FEELS WARM WHEN RECHARGING BATTERY.

This is normal and not a cause for concern.

MAINTAINING YOUR ELECTRONIC TRACTOR

• It is the parents' responsibility to check main parts of the Tractor before using, must regularly examine for potential damage such as the battery, charger, cable or cord, plug, screws or enclosure and other parts and that in the event of such damage, the Tractor must not be used until that damage had been properly repaired.

• Make sure the plastic parts of the Tractor are not cracked or broken.

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

• Park the Tractor indoors or cover it to protect it from wet weather.

• Keep the Tractor 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 Tractor is not being used.

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

• Clean the Tractor 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 Tractor in loose dirt, sand or fine gravel which could damage moving parts, motors or the electric system.

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

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.
- Return an exhausted battery to your local approved lead-acid battery recycle, such as a local seller of automotive batteries.
- Contact your local waste management officials for other information regarding the environmentally sound recycling and disposal of lead-acid batteries.
- The battery must be charged only by adult. Please charge the product before using!
- The toy should not be connected to excessive powers (more than the quantity specified herein), and it should not be operated during charging process.
- Any rechargeable battery must only be charged under adult's supervision.
- Battery charger should regularly check the wires, plugs, casing and other parts for damage and if found should stop using and restored.
- All batteries should be inserted with the correct polarity (+ and -).
- The battery charger used with the toy are to be regularly examined for damage to the cord, plug, enclosure and other parts, in the event of such damage, they must not be used until that damage had been repaired.

DISPOSAL AND RECYCLING

Electrical product waste should not be discarded with household waste. Please actively support us in conserving resources and protecting the environment by returning the non-working electrical products to an appropriate disposable/ recycling centre (if available).

Please retain this instruction for reference.

