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Garvee SX2458

Garvee 24V Kids Power 4 Wheels Electric Go Kart Instruction Manual

Model: SX2458

Introduction Safety Information Package Contents Assembly Operating Charging Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

Thank you for choosing the Garvee 24V Kids Power 4 Wheels Electric Go Kart. This manual provides essential information for the safe operation, assembly, and maintenance of your new ride-on toy. Please read it thoroughly before use and retain it for future reference. This electric go-kart is designed for children aged 37 to 95 months, supporting up to 110 lbs, and features a durable iron frame, 24V battery, four 200W motors, four-wheel spring suspension, and 12-inch wear-resistant tires for a smooth ride. It includes safety features like three speed modes, an emergency stop, and a five-point seat belt, meeting ASTM & CPSIA safety standards.

2. Safety Information

Always prioritize safety when operating the Garvee Electric Go Kart. Adult supervision is required at all times. Ensure the child is properly secured with the five-point seat belt. Operate on flat, clear surfaces away from traffic, pools, or steep inclines. Always wear appropriate safety gear, including a helmet. The 2.4G remote control allows parents to override manual controls for added safety, including an emergency stop function.

General Safety Guidelines:

- Read and understand all instructions before assembly and operation.
- Keep children away from moving parts.
- Do not overload the vehicle (maximum 110 lbs).
- Ensure all screws and fasteners are securely tightened before each use.
- Only use the provided charger and battery.
- Avoid operating in wet conditions or on uneven terrain that could cause tipping.
- Regularly inspect the vehicle for damage or wear.

3. Package Contents

Before beginning assembly, please ensure all parts are present and undamaged. The package should contain:

- Garvee 24V Kids Power 4 Wheels Electric Go Kart (main body)
- Adjustable Seat with five-point seat belt
- 4 Wear-Resistant Wheels
- Steering Wheel
- 2.4G Remote Control
- Charger
- Screwdriver
- Assembly Hardware (screws, washers, nuts)
- User Manual



Image: All components of the Garvee 24V Kids Power 4 Wheels Electric Go Kart laid out for assembly, including the main body, wheels, seat, steering wheel, and hardware.

4. Assembly Instructions

Follow these steps carefully to assemble your Garvee Electric Go Kart. Refer to the provided video for visual guidance.

1. Remove the go kart from its packaging and place it on a stable surface.

2. Attach the rear shock absorbers and support bars to the main body using the provided screws and tools.
3. Connect the motor wires to the corresponding ports on the vehicle.
4. Install the four wear-resistant wheels onto the axles, securing them with washers and nuts. Ensure they are tightly fastened.
5. Attach the front and rear bumper components.
6. Connect the steering column to the main body and then attach the steering wheel, ensuring all wires are properly connected for horn and music functions.
7. Insert the battery into its compartment and connect the power cables.
8. Place the adjustable seat onto the vehicle, ensuring it clicks securely into place. Adjust the seat position as needed.
9. Apply any decorative stickers or padding as desired.

Assembly Video Guide:

▶ **Watch video online**
Installing Video for Children electric car

Video: Detailed installation guide for the children's electric car, demonstrating step-by-step assembly of components like the frame, wheels, and electrical connections. (Source: Weeonekids)

▶ **Watch video online**
pink go kart

Video: A short preview demonstrating the assembly process of a pink go-kart, which shares similar assembly steps with the black model. (Source: Aoshaweyz)

5. Operating Instructions

Once assembled and charged, your Garvee Electric Go Kart is ready for operation. It can be driven manually by the child or controlled by an adult using the 2.4G remote control.

Manual Operation:

- **Power On:** Flip the main power switch to the ON position.
- **Select Mode:** Use the Manual/Remote Switch to select manual driving mode.
- **Direction:** Use the Forward/Backward switch to select desired direction.
- **Speed:** Select High Speed or Low Speed using the dedicated buttons.
- **Accelerate:** Press the foot pedal to accelerate. Release to brake.
- **Steering:** Use the steering wheel to control direction.

Remote Control Operation:

- **Pairing:** Ensure the vehicle is off. Insert batteries into the remote. Turn on the vehicle, then press and hold the pairing button on the remote until the indicator light stops flashing.
- **Control:** Use the remote to control forward/backward movement, steering, and speed modes (three speeds available).
- **Emergency Stop:** The remote features a P-gear emergency stop button for immediate halting of the vehicle.

Multimedia Functions:

- **Music:** The go-kart features built-in music and Bluetooth connectivity. Connect your device via Bluetooth to play custom audio.
- **USB/MP3 Port:** Use the USB/MP3 port to play music from external devices.

- **LED Headlights:** Bright LED headlights enhance visibility and add to the realistic driving experience.

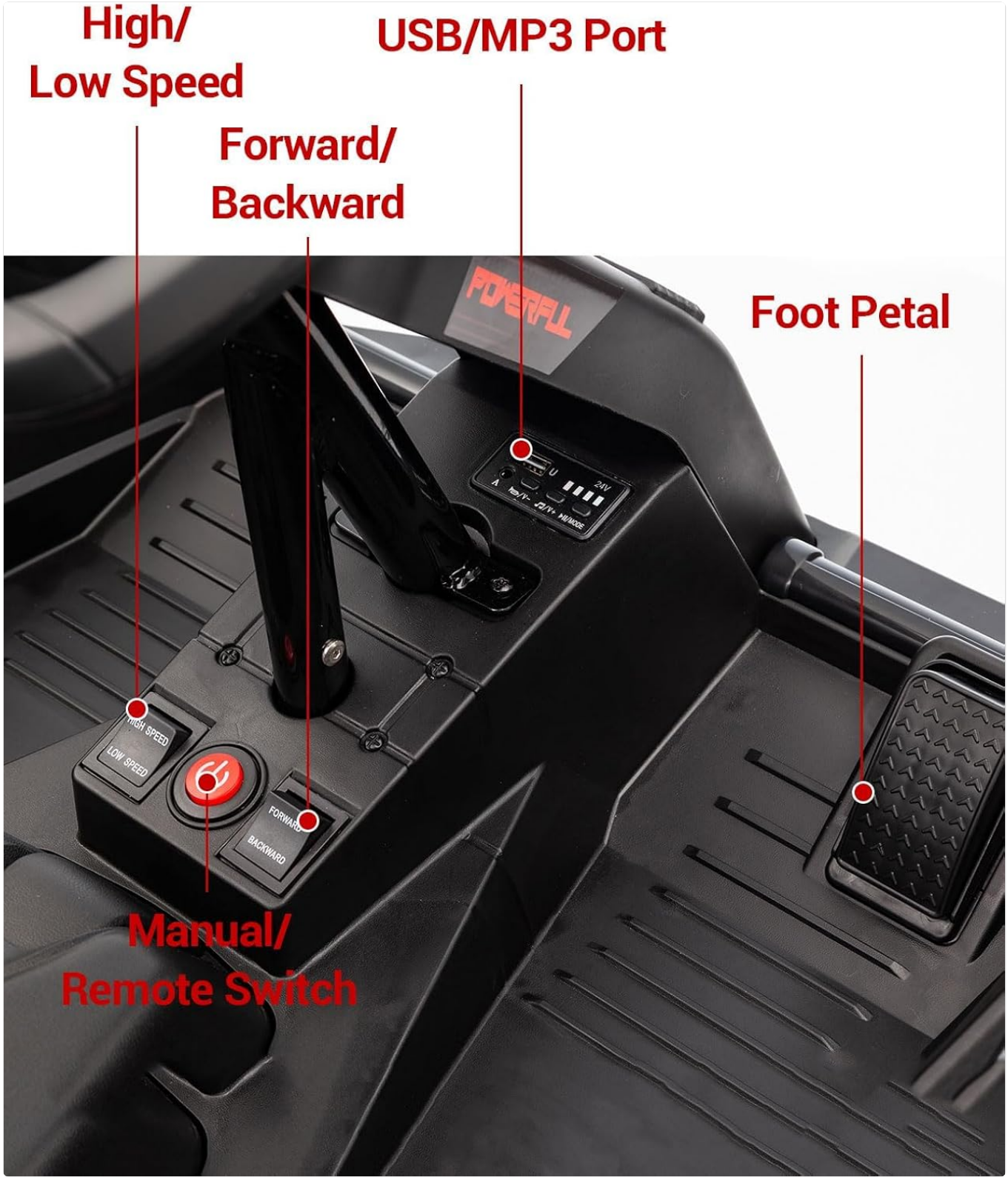

Image: Close-up of the go-kart's control panel, showing buttons for High/Low Speed, Forward/Backward, a USB/MP3 Port, Foot Pedal, and a Manual/Remote Switch.



Image: A child seated in the black go-kart, with a parent standing behind holding the 2.4G remote control, demonstrating the parent control feature.

6. Charging Instructions

To ensure optimal performance and battery life, follow these charging guidelines:

- **Initial Charge:** Before first use, charge the battery for 8-12 hours. Do not overcharge.
- **Regular Charging:** Recharge the battery after each use. A full charge typically lasts about 50 minutes of continuous play.
- **Charging Port:** The charging port is located conveniently on the vehicle's dashboard.
- **Indicator:** The dashboard features a battery level indicator to monitor charge status.
- **Safety:** Always use the provided charger. Do not charge near flammable materials. Disconnect the charger once charging is complete.



Image: A child driving the black go-kart, highlighting its 'Strong Endurance' with a full charge lasting approximately 50 minutes, powered by a 12V7AH*2 rechargeable battery.

7. Maintenance

Regular maintenance will extend the life and ensure the safe operation of your Garvee Electric Go Kart.

- **Cleaning:** Wipe the vehicle with a damp cloth. Do not use abrasive cleaners or submerge in water.
- **Storage:** Store the vehicle in a dry, cool place away from direct sunlight. If storing for extended periods, charge the battery monthly.
- **Tires:** The 12-inch wear-resistant tires are designed for various terrains. Inspect them regularly for wear or damage.
- **Connections:** Periodically check all electrical connections and fasteners to ensure they are secure.

8. Troubleshooting

If you encounter issues with your Garvee Electric Go Kart, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vehicle does not move	Battery is low or disconnected; Power switch is off; Fuse blown; Motor issue.	Charge battery; Check battery connections; Turn on power switch; Replace fuse; Contact customer support.
Vehicle moves slowly	Low battery; Overloaded vehicle; Operating on rough terrain.	Recharge battery; Reduce load; Move to smoother terrain.
Remote control not working	Remote batteries low/dead; Not paired correctly; Interference.	Replace remote batteries; Re-pair remote with vehicle; Move away from interference sources.
No sound from multimedia	Volume too low; Device not connected; Multimedia unit fault.	Increase volume; Ensure Bluetooth/USB device is connected; Contact customer support.

9. Specifications

Feature	Detail
Brand	Garvee
Model Name	RIDE ON CAR
Model Number	SX2458
Age Range	37 - 95 Months
Maximum Load Capacity	110 lbs
Battery	24V (Lithium-Ion)

Feature	Detail
Motors	4 x 200W
Speed Range	3.1 - 5.6 mph (5 - 9 km/h)
Tires	12-inch Wear-Resistant Wheels
Suspension	Four-wheel Spring Suspension
Safety Features	5-point Seat Belt, 2.4G Remote Control with Emergency Stop, 3 Speed Modes
Multimedia	Bluetooth, USB/MP3 Port, LED Headlights
Material Type	Metal
Item Weight	59 Pounds
Item Dimensions	39 x 24 x 19 inches
UPC	199913466710

10. Warranty & Support

For warranty information, returns, or customer support, please refer to the retailer's policy or contact the manufacturer directly. Keep your purchase receipt for any warranty claims.

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