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Garvee JC305

Garvee 24V Kids Electric Dump Truck with Shovel

Model: JC305 | **Brand:** Garvee

Important Safety Information

Read all instructions carefully before assembly and operation. Failure to follow these safety guidelines may result in serious injury.

- Adult supervision is required at all times.
- This product is intended for children aged 36 months to 180 months (3 to 15 years).
- Maximum weight capacity: 110 lbs (50 kg). Do not exceed this limit.
- Always use seat belts when operating the vehicle.
- Operate only on flat, level surfaces. Avoid slopes, stairs, and public roads.
- Keep hands, hair, and clothing away from moving parts.
- Ensure all fasteners are securely tightened before each use.
- Do not allow children to operate the vehicle near water, pools, or other hazards.
- Only use the provided charger and battery.

Package Contents

Verify that all components are present before beginning assembly.

- Garvee 24V Electric Dump Truck Body
- Wheels (4)
- Steering Wheel
- Seat
- Dump Bed Assembly
- 24V Battery
- Battery Charger

- 2.4GHz Remote Control
- Shovel
- Screwdriver
- Instruction Manual

Setup and Assembly

Assembly is required. Follow these steps carefully.

1. **Unpacking:** Carefully remove all components from the packaging.
2. **Wheel Installation:** Attach the four wheels to the vehicle axles. Ensure they are securely fastened with the provided hardware.
3. **Steering Wheel and Seat:** Install the steering wheel and seat according to the diagrams in the separate assembly guide (if provided).
4. **Battery Connection:** Connect the 24V battery terminals to the vehicle's power system. Ensure correct polarity.
5. **Initial Charging:** Before first use, fully charge the battery for 8-12 hours. Refer to the charging section for details.
6. **Dump Bed Assembly:** Attach the dump bed to the rear of the vehicle. Ensure it is securely mounted for proper operation.



Image: The Garvee 24V Kids Electric Dump Truck with Shovel in green. This image shows the overall appearance of the assembled vehicle.

Operating Instructions

Powering On and Off

- **One-Button Start:** Press the power button on the dashboard to turn the vehicle on or off.

Driving Modes

The vehicle offers two control modes: Kids Manual Control and Parent Remote Control.



Image: Illustration showing the two available control modes: Kids Manual Control via the steering wheel and pedals, and Parent Remote Control using the included 2.4GHz remote.

- **Kids Manual Control:** Children can operate the vehicle using the steering wheel and foot pedal. Two driving speeds are available in this mode.
- **Parent Remote Control:** Parents can override manual control using the 2.4GHz remote. This mode offers three adjustable speeds for enhanced safety and supervision.

Dump Bed Operation

The electric dump bed features an automatic lifting and dumping function.



Image: Diagram illustrating the controls for the dump bed. Step 1 shows turning on the main switch and the tip bucket control switch. Step 2 indicates the tipping bucket load capacity of 11 lbs.

1. Turn on the main power switch of the vehicle.
2. Locate the dedicated "Tip bucket Control switch" on the dashboard.
3. Activate the switch to raise or lower the dump bed. The maximum tipping bucket load is 11 lbs.

Additional Features

- **LED Lights:** The vehicle is equipped with functional LED headlights.
- **Music Playback:** Enjoy built-in songs or connect your own music via USB or wireless playback options.
- **Soft-Start Function:** Designed to prevent sudden jerks, ensuring a smooth acceleration for comfort and safety.
- **Shock Absorption:** Wheels are equipped with shock absorption for a smoother ride on various terrains.



Image: An interior view of the Garvee dump truck, highlighting the spacious double seat with seat belts and indicating the 24V battery system.



Image: Visual representation of the vehicle's performance capabilities, including a speed range of 1.86-4.35 mph, a tipping bucket load of 11 lbs, and a maximum load capacity of 110 lbs.

Battery Charging and Maintenance

Charging the Battery

- Connect the charger to the charging port on the vehicle.
- Plug the charger into a standard wall outlet.
- The charging indicator light on the charger will show the charging status.
- Charge time for a depleted battery is typically 8-12 hours. Do not charge for more than 18 hours.
- Disconnect the charger once charging is complete.

Battery Care

- Recharge the battery after each use, even if only for a short period.

- If storing the vehicle for an extended period, charge the battery fully once a month to prolong its lifespan.
- Do not allow the battery to become completely depleted.

General Maintenance

- Regularly inspect the vehicle for loose parts, damaged wiring, or worn components.
- Clean the vehicle with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Store the vehicle in a dry, covered area away from direct sunlight and moisture.

Troubleshooting

Problem	Possible Cause	Solution
Vehicle does not move.	Battery is low or not connected. Power switch is off. Loose wiring connection.	Charge the battery. Ensure battery is properly connected. Turn on the power switch. Check all wiring connections.
Vehicle moves slowly.	Low battery charge. Overloaded vehicle. Operating on rough terrain.	Recharge the battery. Reduce load (ensure it's within 110 lbs). Operate on smoother surfaces.
Remote control not working.	Remote batteries are dead. Remote not paired with vehicle.	Replace remote control batteries. Refer to remote control pairing instructions (usually in a separate remote manual or quick start guide).
Dump bed not lifting/lowering.	Dump bed control switch off. Overloaded dump bed.	Ensure dump bed control switch is activated. Reduce load (ensure it's within 11 lbs).

Specifications

Feature	Detail
Model Number	JC305
Battery	24V 7AH
Motors	4 x 75W
Speed Range	1.9 - 4.35 mph (3 - 7 km/h)
Maximum Load Capacity	110 lbs (50 kg)
Tipping Bucket Load	11 lbs (5 kg)
Recommended Age	36 - 180 months (3 - 15 years)

Feature	Detail
Seating Capacity	2 Seater
Dimensions (L x W x H)	38 x 27 x 17 inches (approx.)
Item Weight	59 Pounds (26.7 kg)
Material	Metal frame, Plastic body
Features	4WD, LED Lights, Shock Absorption, USB/Wireless Music, Remote Control, Auto Lift Dump Bed

Warranty and Customer Support

Garvee is committed to providing quality products and customer satisfaction. For warranty information, technical assistance, or replacement parts, please contact our customer service team.
Refer to your purchase documentation or the Garvee official website for specific warranty terms and contact details.
Contact Information:

- *Please visit the Garvee store on Amazon or their official website for the most up-to-date contact information.*

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