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ARBELI BBH-037

ARBELI 24V 2 Seater Ride-on Car Truck Instruction Manual

Model: BBH-037 | Brand: ARBELI

INTRODUCTION

This manual provides essential information for the safe assembly, operation, and maintenance of your ARBELI 24V 2 Seater Ride-on Car Truck. Please read all instructions carefully before use and retain this manual for future reference.

The ARBELI 24V 2 Seater Ride-on Car Truck is designed for children aged 3-8 years, featuring a powerful 24V battery, four 200W drive motors, EVA tires, 4WD/2WD switchable modes, rainbow lights, remote control, shock absorbers, and Bluetooth connectivity. It offers a top speed of 4.5 mph and can support up to 133 lbs.

Safety Information

WARNING: CHOKING HAZARD - Small parts. Not for children under 3 years.

Always ensure children are supervised during operation. Use seat belts provided. Do not operate near streets, cars, steep inclines, swimming pools, or other bodies of water. Always wear appropriate safety gear, including a helmet.

WHAT'S IN THE BOX

Please verify that all components are present before beginning assembly:

- Kids Car (Main Body)
- Wheels (4x EVA Tires)
- Steering Wheel
- Seats (2)
- 2.4G Remote Control

- Charger
- Assembly Hardware (screws, washers, etc.)
- Instruction Manual

SETUP AND ASSEMBLY

Assembly typically involves attaching the wheels, steering wheel, seats, and connecting the battery. Refer to the detailed diagrams in the included printed manual for specific steps.

1. **Unpacking:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Wheel Installation:** Attach the EVA tires to the axles. Ensure all retaining pins or caps are securely fastened. The EVA tires provide superior grip and shock absorption compared to standard plastic wheels.
3. **Steering Wheel Attachment:** Secure the steering wheel to the steering column. Ensure it is firmly in place and functions correctly.
4. **Seat Installation:** Install the two seats into their designated positions. Secure them with the provided hardware. Ensure seat belts are accessible and functional.
5. **Battery Connection:** Connect the battery terminals as indicated in the detailed manual. Ensure a secure connection.
6. **Initial Charge:** Before first use, fully charge the 24V battery for 8-12 hours. Do not overcharge.



Image: The ARBELI 24V 2 Seater Ride-on Car Truck in green, fully assembled and ready for use.

2 SEATERS WITH SEAT BELTS



One kid
3-8 YEARS



2 toddlers
2-3 YEARS



Max load
133LBS



Image: Two children seated in the ARBELI ride-on car, highlighting its spacious 2-seater design and overall dimensions (47.6" L x 31.5" W x 30" H).

OPERATING INSTRUCTIONS

Starting the Vehicle

- Press the power button on the dashboard to turn on the vehicle.
- Ensure the gear selector is in the desired position (Forward/Reverse).
- Press the foot pedal to accelerate. Release to brake.

Driving Modes (4WD/2WD)

The vehicle features switchable 4-wheel drive (4WD) and 2-wheel drive (2WD) modes.

- **4WD Mode:** Provides stronger climbing power and is suitable for rough terrain, grass, or small slopes.

- **2WD Mode:** Offers longer driving time and is ideal for flat surfaces like asphalt.

Use the dedicated 4WD/2WD button on the dashboard to switch between modes.



Image: Visual representation of the 2-wheel drive mode for longer driving time and 4-wheel drive mode for stronger climbing power, with the car shown on flat ground and an incline.

2.4G Remote Control

Parents can use the 2.4G remote control to steer and navigate the vehicle, especially for younger children or for safety overrides.

- **Pairing:** Follow the instructions in the detailed manual to pair the remote control with the vehicle.
- **Controls:** The remote typically includes buttons for forward/reverse, left/right steering, speed selection (3 adjustable speeds), and an emergency brake function.
- **Emergency Brake:** Press the 'P' button on the remote for an immediate stop.

2.4GHZ REMOTE CONTROL



S

3 adjustable speeds

P

Emergency brake

Image: A child driving the ride-on car while an adult uses the 2.4GHz remote control, illustrating parental control features including 3 adjustable speeds and an emergency brake.

Multifunction Panel and Entertainment

The dashboard features a multifunction panel for various controls and entertainment options.

- **Music Player:** Includes built-in music.
- **Bluetooth Connectivity:** Connect your mobile phone via Bluetooth to play custom music or stories.
- **Lights:** Activate the shining front lights and unique colorful rear lights for enhanced visibility and aesthetics.
- **Horn:** Use the horn button for sound alerts.
- **Battery Indicator:** Monitor the battery level on the display.



2-WHEEL DRIVE
longer driving time



4-WHEEL DRIVE
Stronger climbing power

Image: A child happily driving the ride-on car, with a smartphone displaying Bluetooth music controls, indicating the vehicle's entertainment features.

MULTIFUNCTION PANEL



Image: A detailed view of the ride-on car's multifunction dashboard, showing controls for music, lights, volume, and a battery level indicator.

MAINTENANCE

Battery Care and Charging

- Always use the original charger provided with the vehicle.
- Charge the battery after each use. Recommended charging time is 8-12 hours. Do not charge for more than 18 hours.
- If the vehicle is not used for an extended period, charge the battery at least once a month to prolong its lifespan.
- Do not allow the battery to completely drain before recharging.

Cleaning and Storage

- Clean the vehicle with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Avoid spraying water directly onto electrical components.
- Store the vehicle in a dry, cool place away from direct sunlight and moisture.
- Protect the vehicle from extreme temperatures.

General Inspection

- Regularly check all screws, nuts, and fasteners to ensure they are tight.
- Inspect the wheels and tires for wear or damage.
- Ensure all electrical connections are secure and free from corrosion.

TROUBLESHOOTING

If you encounter issues with your ARBELI Ride-on Car Truck, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vehicle does not start	Low battery charge Loose battery connection Blown fuse	Charge the battery fully Check and secure battery terminals Replace fuse (refer to manual for location)
Vehicle runs slowly	Low battery charge Overload (exceeding 133 lbs) Operating on rough terrain in 2WD	Charge the battery Reduce weight Switch to 4WD mode or move to smoother terrain
Remote control not working	Remote not paired Remote batteries low/dead Interference	Re-pair the remote control Replace remote batteries Move to an area with less interference
Unusual noises	Loose parts Motor issue	Check all fasteners and tighten Contact customer support if noise persists

If the problem persists after attempting these solutions, please contact ARBELI customer support.

SPECIFICATIONS

Feature	Detail
Model Number	BBH-037
Product Dimensions	47.6 x 31.5 x 30 inches (L x W x H)
Item Weight	60.6 pounds
Battery	24V
Motors	4 x 200W
Max Speed	Up to 4.5 mph
Weight Capacity	133 lbs
Recommended Age	36 months - 8 years
Tire Type	EVA (Ethylene-vinyl acetate)
Drive Modes	4WD / 2WD Switchable
Control	Manual (foot pedal, steering wheel) & 2.4G Remote Control
Features	Rainbow Lights, Shock Absorbers, Bluetooth, Built-in Music, Seat Belts

WARRANTY AND SUPPORT

ARBELI products are manufactured with quality and safety in mind. For specific warranty details, please refer to the documentation included with your purchase or contact ARBELI customer service directly.

Customer Support

If you have any questions, require assistance with assembly, or need troubleshooting support, please contact ARBELI customer service. Contact information can typically be found on the product packaging or the official ARBELI website.

When contacting support, please have your product model number (BBH-037) and purchase details readily available.