

Qaba 370-381V80LB

Qaba 12V 4x4 Kids Ride-on Truck Instruction Manual

Model: 370-381V80LB

IMPORTANT SAFETY INFORMATION

Please read and understand all instructions and warnings before operating the Qaba 12V 4x4 Kids Ride-on Truck. Keep this manual for future reference.

- **Adult Supervision Required:** This product is intended for children aged 3-8 years. Constant adult supervision is mandatory during operation.
- **Weight Limit:** Do not exceed the maximum weight capacity of 66 lbs (30 kg).
- **Safe Riding Environment:** Operate the vehicle only on flat, dry surfaces such as pavement or asphalt. Avoid slopes, uneven terrain, sand, gravel, or wet areas. Do not operate near roads, swimming pools, or other bodies of water.
- **Protective Gear:** Always ensure the child wears appropriate safety gear, including a helmet, knee pads, and elbow pads.
- **Seat Belt Use:** Always fasten the safety belt before operation.
- **Charging Safety:** Only use the provided charger. Do not overcharge the battery. Keep the charger and battery away from water and extreme temperatures.
- **No Modifications:** Do not modify the electrical system or any components of the vehicle. Unauthorized modifications can cause damage and void the warranty.

PRODUCT OVERVIEW

The Qaba 12V 4x4 Kids Ride-on Truck with Back Trailer offers an engaging driving experience for children. It features a robust design with switchable 2WD/4WD drive, spring suspension, and a soft start system for smooth acceleration. The vehicle can be operated manually by the child or controlled by a parent using the included remote control. It also includes built-in music, horn, LED lights, and a functional rear trailer for carrying small items.



Figure 1: Qaba 12V 4x4 Kids Ride-on Truck (Light Blue)

This electric car is designed to provide a realistic and safe driving experience, meeting ASTM F963 and CPSIA standards.

SETUP AND ASSEMBLY

Before first use, some assembly is required. Please ensure all components are present and undamaged before beginning. Refer to the included assembly diagram for detailed steps.

Package Contents:

- Qaba 12V 4x4 Kids Ride-on Truck main body
- Wheels (6)
- Steering Wheel
- Seat
- Rear Trailer
- 12V 7AH Battery (pre-installed or separate)
- Charger
- Remote Control

- Hardware Pack (screws, washers, nuts)
- Instruction Manual

Assembly Steps (General):

1. Attach the wheels to the axles, ensuring they are securely fastened with the provided hardware.
2. Connect the steering wheel to the steering column.
3. Install the seat and secure it.
4. Connect the battery terminals (if not pre-connected). Ensure correct polarity.
5. Attach the rear trailer to the designated hitch point at the back of the truck.
6. Perform a quick check to ensure all connections are secure and all parts are properly installed.



Figure 2: Product Dimensions for Assembly Reference

OPERATING INSTRUCTIONS

Starting the Vehicle:

Press the power button on the dashboard to turn on the vehicle. The LED lights will illuminate, and a startup sound may play.

Driving Modes:

The Qaba 12V 4x4 Kids Ride-on Truck offers two primary driving modes:

- **Manual Operation:** The child can control the vehicle using the steering wheel and foot pedal.
- **Remote Control Operation:** Parents can override manual control using the 2.4G remote control for added safety and guidance.



Figure 3: Parental Remote Control for Safe Operation

Speed and Drive Selection:

The vehicle features three selectable speeds (1.6-2.5 mph) and a switchable 2WD/4WD drive system.

- **2WD Mode:** Ideal for flat, smooth surfaces, conserving battery life.
- **4WD Mode:** Provides enhanced traction for slightly rougher terrain or inclines.



Figure 4: Switchable 2WD and 4WD Drive Modes

Soft Start System:

The integrated soft start system ensures a gradual acceleration, preventing sudden jolts and providing a comfortable ride for the child.

SMOOTH RIDE EXPERIENCE



Figure 5: Smooth Ride Experience with Soft Start

Multimedia Features:

The multifunction panel includes buttons for built-in music, a horn, and control over the LED lights. Some models may feature a USB port for external audio playback.

MULTIFUNCTION PANEL



Figure 6: Multifunction Control Panel

Rear Trailer:

The detachable rear trailer provides convenient storage space for toys or other small items, enhancing the play experience.

REAR STORAGE SPACE

Toys, Snacks, or a Fluffy Companion



Figure 7: Rear Storage Space with Trailer

Official Product Video:

Watch this video for a demonstration of the Qaba 12V 4x4 Kids Ride-on Truck's features and operation.

Your browser does not support the video tag.

Video 1: Qaba 370-381V80LB Kids Ride-on UTV Features

BATTERY CHARGING AND CARE

The vehicle is powered by a 12V 7AH rechargeable battery, providing approximately 1 hour of continuous ride time on a full charge.

Charging Instructions:

1. Locate the charging port on the vehicle (refer to the assembly diagram if unsure).
2. Ensure the vehicle is turned OFF before charging.
3. Plug the charger into a standard wall outlet.
4. Connect the charger plug to the vehicle's charging port.
5. The charging indicator on the charger will show the charging status (e.g., red for charging, green for fully charged).
6. The initial charge time is typically 8-12 hours. Subsequent charges should be 8-12 hours, but no more than 18 hours.
7. Disconnect the charger once charging is complete.

HIGH-CAPACITY BATTERY

12V 7AH

Our: 7AH
60 Min Game Time

VS

Others: 4.5AH
Stops The Fun Too Soon

Figure 8: High-Capacity 12V 7AH Battery

Battery Care:

- Charge the battery fully before first use.
- 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 every 30 days to maintain its lifespan.
- Do not allow the battery to completely drain, as this can damage it.

MAINTENANCE

Cleaning:

Wipe the vehicle with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the plastic and paint. Avoid spraying water directly onto electrical components.

Storage:

Store the vehicle in a dry, cool place away from direct sunlight and moisture. Protect it from extreme temperatures. If storing for a long period, disconnect the battery and charge it periodically as described in the Battery Care section.

Inspections:

Regularly inspect the vehicle for loose parts, damaged wiring, or worn tires. Tighten any loose screws and replace damaged components immediately to ensure safe operation.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not move	Battery is low or dead Loose battery connection Overload protection activated	Charge the battery fully Check and secure battery terminals Turn off vehicle for 15 minutes to reset, reduce load
Vehicle runs slowly	Low battery Overloaded vehicle Operating on rough terrain	Charge the battery Reduce weight on vehicle Move to a smoother surface
Remote control not working	Remote batteries are dead Remote not paired with vehicle	Replace remote control batteries Refer to remote control pairing instructions in the full manual
Lights or music not working	Loose wiring Component malfunction	Check wiring connections to the respective components Contact customer support if issue persists

PRODUCT SPECIFICATIONS

Feature	Specification
Model Number	370-381V80LB
Product Dimensions (L x W x H)	48 x 24.6 x 25.6 inches
Item Weight	38 pounds
Battery	12V 7AH (included)
Motors	Four 12V motors
Recommended Age	36 months - 8 years
Speed Range	1.6-2.5 mph (3 selectable speeds)
Max Load Capacity	66 lbs (30 kg)
Country of Origin	China
Manufacturer	Aosom LLC






WARRANTY AND SUPPORT

This Qaba product is covered by a manufacturer's warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary. Please retain your proof of purchase for warranty claims.

For Technical Support or Warranty Claims:

If you encounter any issues with your Qaba 12V 4x4 Kids Ride-on Truck, or require assistance with assembly, operation, or parts, please contact the manufacturer or seller directly. Have your model number (370-381V80LB) and purchase information ready when contacting support.

You may also refer to the official Qaba brand store for additional resources and contact information [Qaba Store on Amazon](#)

	<p>Qaba 370-348V80 Owner's Manual: Assembly & Operation Guide</p> <p>Comprehensive owner's manual for the Qaba 370-348V80 ride-on electric car. Includes detailed assembly instructions, operating guidelines, safety warnings, and troubleshooting tips for children's use.</p>
	<p>Qaba 370-375V80 Electric Ride-On Car Owner's Manual</p> <p>Owner's manual for the Qaba 370-375V80 electric ride-on car, covering specifications, parts, safety, operation, charging, maintenance, and troubleshooting. Includes assembly instructions and warnings.</p>
	<p>Qaba 24V Children's Electric Ride-On UTV Owner's Manual and Assembly Guide</p> <p>Detailed owner's manual for the Qaba 24V Children's Electric Ride-On UTV. Includes step-by-step assembly instructions, operation guide, safety warnings, troubleshooting tips, and maintenance advice for this popular kids' ride-on toy.</p>
	<p>Qaba 370-370V80 Ride-On UTV Owner's Manual</p> <p>Comprehensive owner's manual for the Qaba 370-370V80 ride-on UTV, covering safety warnings, specifications, assembly instructions, dashboard and remote control operation, charging, maintenance, and troubleshooting.</p>
	<p>Qaba 370-198 Children's Tricycle: Assembly, Safety, and Usage Guide</p> <p>Comprehensive guide for the Qaba 370-198 children's tricycle, detailing safety warnings, maintenance procedures, spare parts identification, step-by-step assembly instructions, and usage directions.</p>



[Qaba Kids Dressing Table and Chair Set Assembly Instructions and Safety Information](#)

Detailed assembly instructions, safety warnings, and care guide for the Qaba Kids Dressing Table and Chair Set (Model 316-001V00/316-001V80). Includes parts list, hardware details, step-by-step assembly guidance, and contact information for Aosom.