

BE6 RIDE-ON User Manual

Please read the instructions carefully before using the Ride-On.

Parameter	Specification	Parameter	Specification
Suitable age	2+ Years	Battery	Sealed Lead-Acid, 12 V, 8 Ah × 1
Maximum load capacity	35 kg	Battery life cycle	Approx. 300 charge cycles
Maximum speed	2-6 km/h	Charger	Input: 230-250 V AC Output: 12-15 V DC
Dimensions (L × W × H)	1360 mm × 790 mm × 750 mm	Charging time	Approx. 8-10 hours
Power supply	Rechargeable battery	Operating time	Approx. 45-60 minutes per charge

Note: Ride-On is intended to be assembled by an adult

Accessories included	Quantity	Images
Semi-assembled main body	1 U	
Steering wheel	1 N	
Battery charger	1 N	
Remote control	1 N	
Rear-view mirrors	1 pair	
Warranty card	1 N	
User manual	1 N	

How to drive the Ride-On

1	Power switch - Main power ON/OFF switch	
2	Forward/Reverse - • Forward: Set the drive mode button to "Forward" and press the foot pedal • Reverse: Set the drive mode button to "Reverse" and press the foot pedal • Stop: Set the drive mode button to the "Center" position	
3	Foot pedal - Press to accelerate, release to stop	
4	Mode - • Swaying mode: Activates the stationary rocking motion • Run mode: Enables forward and reverse driving via the foot pedal and remote control	
5	MP3 - Music Horn USB-in Port AUX Port Battery Indicator BT (Bluetooth) Mode	

Assembly Instructions

1.0 Steering wheel assembly

- 1.1 Remove the screw and nut from the steering wheel. Then insert the steering wheel onto the steering shaft.
- 1.2 Align the holes in the steering wheel with the holes in the steering shaft.
- 1.3 Reinsert the screw and nut into the same hole, then tighten securely using a screwdriver.



2.0 Rear-view mirror assembly

- 2.1 Align the mirror with the designated slot and push firmly until the mirror is securely fitted.



3.0 Powering-on the Vehicle

- 3.1 Press the power button to switch on the vehicle.
- 3.2 The vehicle is now ready for operation.



Driver operation checklist

- Ensure the battery is fully charged before first use.
- Ensure the child is seated properly and the seat belt is securely fastened.
- Select the desired driving direction (Forward/Reverse) before pressing the foot pedal.

Charging, maintenance, troubleshooting and safety Information

Charging your vehicle's battery

- The charging socket is located beneath the seat.
- The power switch must be in the off position during charging.
- First Time Use: Before first use, charge the battery for 4-6 hours. Do not charge the battery for more than 10 hours, as this may cause the charger to overheat.
- Recharge the battery when the vehicle starts to operate at a reduced speed.
- Recharge the battery after each use or at least once a month for 8-10 hours.
- Charger LED Status: **Red LED** = Charging (In Progress) | **Green LED** = Fully Charged.

Disposal of Battery

- Sealed lead-acid batteries must be recycled or disposed of in an environmentally sound manner
- Do not dispose of the lead-acid battery in fire. The battery may explode or leak.
- Return the used battery to an authorized lead-acid battery recycling facility or automotive battery retailer.
- Contact your local waste management authority for proper recycling and disposal guidelines.
- Do not dispose of lead-acid batteries in regular household trash. Incineration or landfill disposal is prohibited by law.

WARNING! To reduce the risk of serious injury

- Never leave the child unattended. Direct adult supervision is required at all times
- Always keep the child within sight while the vehicle is in use.
- Do not operate the vehicle on public roads or near vehicles, steep slopes, steps, swimming pools, or other bodies of water.
- Riders must wear appropriate footwear and remain seated while the vehicle is moving.
- Suitable for children aged 2 years and above. Maximum load capacity: 35 kg.
- Long cords may present a strangulation hazard.

Maintaining your vehicle

- Regularly inspect the battery, wiring, screws, and other components for damage.
- Check the plastic body panels for cracks or damage.
- Lubricate moving parts (wheels/axles) using light machine oil periodically.
- Store the vehicle indoors or under cover and protect it from rain, snow, and direct sunlight.
- Do not wash with water; clean with a soft dry cloth.
- If the vehicle is not in use, recharge the battery at least once every month.
- Battery charging must be carried out by an adult.

Troubleshooting guide

Sr. No.	Problem	Possible Cause	Solution
1	Vehicle does not run	1. Battery low 2. Loose wheel nuts 3. Loose wiring or connectors 4. Electrical malfunction 5. Motor malfunction	1. Recharge the battery fully 2. Tighten the wheel nuts securely 3. Check and reconnect all wiring and connectors 4. Inspect the switch and wiring for damage or moisture 5. Contact an authorized service technician
2	Battery not charging	1. Loose battery or charger connections 2. Defective charger	1. Ensure all connections are secure 2. Replace charger unit
3	Vehicle runs for a short time	1. Battery not fully charged 2. Battery has reached end of service life	1. Fully charge the battery for after every use 2. Replace the battery if it has exceeded its expected life cycle (approx. 300 charge cycles)
4	Battery makes buzzing/gurgling sound	Normal chemical reaction during charging	This is normal and does not indicate a fault
5	Charger feels warm	Normal heat generation during charging	This is normal and does not indicate a fault

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