



BMW i8 Style Kids Ride on Car Installation and Operation Instructions



Please read this instruction manual carefully. It is important to read and follow all of the steps during assembly to ensure proper operation and safety of the child. Please keep this manual for future reference.

SPECIFICATIONS:

Car Type:	BMW i8 Style
Battery Type:	2 x 6V7AH
Electric Motor:	12V35W(Drive) 12V35W(Steering)
Age Range:	2 – 6 Years
Max. Weight:	65 lbs
Product Size:	42”L x 26”W x 24”H
Avg. Speed:	2 – 4 MPH
Charging time:	8-12 hrs
Avg. Use Time:	1-2 Hrs (depending on use)
Remote Battery:	2 - AAA (not included)

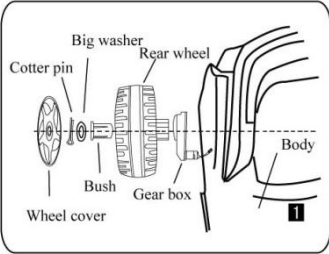
IMPORTANT!

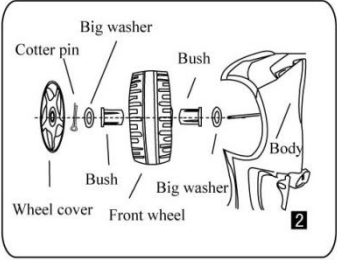
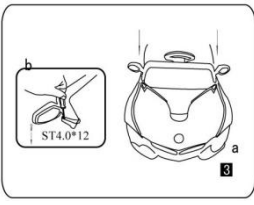
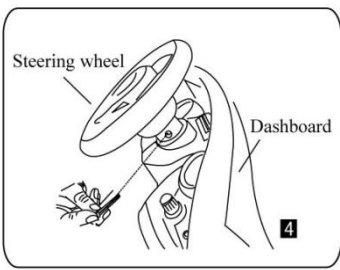
- Assembly is required by an adult
- Keep small parts out of reach of young children. (To avoid choking potential)
- Adult supervision is recommended during operation by child to avoid injury.
- Charger connection should be performed by an adult.
- Battery must be charged for a minimum of 12 hours prior to first use of the car to avoid damage to the battery.
- Keep all plastic bags out of the reach of young children.
- Please check the product regularly for any loose parts or wires to ensure proper operation.
- Please retain instruction manual for future reference.
- Please make sure that the child uses caution to avoid falls and collisions causing injury to the child or third party.
- Not recommended for children under the age of 2 yrs. Due to small parts that could cause a choking hazard.
- Battery charger should be examined for damage prior to each use. It is important to inspect the cord and both ends for damage. In the event there is damage found, **DO NOT USE THE CHARGER!** Contact us for replacement charger.
- Please retain packaging in the event it is necessary to return for repair.
- **WARNING!! NOT TO BE USED ON STREETS or IN TRAFFIC.**

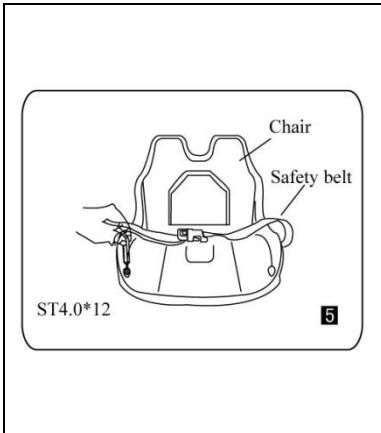
PACKING LIST:

1 - Car Body	6 - Bushings	1 - Instruction Manual
1 - Steering Wheel	6 - Washers	1 - Remote Control
4 - Wheel Covers	1 - Charger	1 - Seat
2 - Motors/Gearboxes	AV cord to connect MP3 Player	
4 - Wheels	1 - Rear Axle	

ASSEMBLY INSTRUCTIONS:

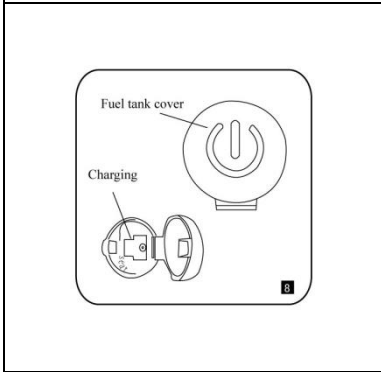
 <p>The diagram shows a side view of the rear wheel and gearbox assembly. Labels include: Big washer, Rear wheel, Cotter pin, Wheel cover, Bush, Gear box, and Body. A dashed line indicates the axle passing through the gear box, bush, and wheel. A small square icon with the number '1' is located at the bottom right of the diagram.</p>	<h3>Installing Rear Wheels & Gearboxes</h3> <ol style="list-style-type: none">1. Remove car from box and plastic.2. Prop rear of car up so rear axle is off of the ground.3. Locate the Motors/Gearboxes in the area where the batteries are located.4. Carefully unplug the motor/gearbox on the left side of the car.5. Install large end of gearbox onto the axle shaft on the left side of the car.6. Feed the electrical plug and motor portion of the gearbox through the large hole in the body and re-connect the electrical plug.7. Install wheel and bushing as shown in photo. (See Fig. 1)8. Place a washer onto the axle and slip the cotter pin through hole in axle and spread ends of cotter pin to secure the assembly.9. Install wheel cover. <p>Repeat steps 3 thru 8 for right side.</p>
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	<h3 style="text-align: center;">Installing Front Wheels</h3> <ol style="list-style-type: none"> 1. Place a washer onto the axle shaft. 2. Insert bushing into both sides of wheel and slide wheel onto the axle shaft 3. Place another washer onto the axle shaft and slip the cotter pin through hole in axle and spread ends of cotter pin to secure the assembly. 4. Install wheel cover. <p style="text-align: center;">Repeat steps for opposite side of car.</p>
	<h3 style="text-align: center;">Installing the Windshield</h3> <ol style="list-style-type: none"> 1. Align the placement of the windshield 2. Push downward on windshield until it snaps into place. 3. Secure with small screws supplied in the part package.
	<h3 style="text-align: center;">Installing the Steering Wheel</h3> <ol style="list-style-type: none"> 1. Plug the electrical connector on the steering wheel to the connector located near the steering rod close to the dashboard area. 2. Place steering wheel right side up onto the metal steering shaft. 3. Line up hole in metal steering shaft with hole in the side of the smallest diameter portion of the steering wheel. 4. Insert M5 bolt(supplied in the part package) in one side of above mentioned hole making sure that it goes through the hole in the metal steering shaft and complete through to the other side of the steering wheel. 5. Screw on nut (supplied in the parts package) and tighten until snug.



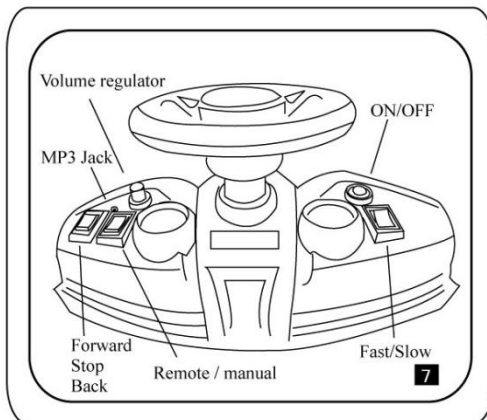
Installing the Seat

1. Prior to installing the seat it is necessary to connect the battery.
2. Locate the wire with slide terminal crimped on one end.
3. Slip the slide terminal over the spade terminal on the battery.
4. Set the seat in the appropriate position on the car. Making sure that the tab on the rear of the seat goes into the slot on the body of the car.
5. Secure seat with 2 small screws (Supplied in the parts package). Tighten screws until snug.



Charging Port:

The charging port is located just behind the right door. Lift charging port cover and plug in charger. Once charger is connected to the car, plug into wall outlet. **BATTERY MUST BE CHARGED FOR A MINIMUM OF 12 HOURS BEFORE INITIAL USE TO AVOID DAMAGE TO THE BATTERY.**



Once battery is fully charged, disconnect from charger. Switch power button to the on position to start the car. Once, power is on, all the lights

come on accompanied by the sound of the engine. To allow child to operate the car, remote control/manual switch has to be set to the manual position. To move the car forward, goahead/back switch has to be set to the goahead position and to move the car backward, the switch will need to be set to the back position. To operate the car using the remote control, remote control/manual switch has to be set to the remote control position.

The buttons found on the steering wheel are for the horn and the on board music. There is a MP3 interface located on the dash area with a volume knob to control the level of sound.

IMPORTANT REMINDERS:

- Prior to first use of this electrical vehicle, please charge the battery for a minimum of 12 hours. Failure to complete this step will cause permanent damage to the battery.
- Do not operate on streets, roads, steep slopes, through ditches or in any dangerous areas.
- Do not operate on slick surfaces, such as; marble, floor tile, ice.
- This product is limited to one rider. **DO NOT OVERLOAD.** Max weight 65 pounds!
- Do not switch forward to reverse while vehicle is in motion.
- Keep car, remote control, and charger away from water and/or rain to avoid circuit damage
- Do not continue operation when car is stopped by an obstacle. Move car away from obstacle prior to resuming operation.
- Do not use in or near water.
- Any liquid in the car may cause damage.
- Not for indoor use, may cause damage to furniture, walls, and other third party.
- When remote control batteries are discharged, the car will become sluggish and jitter, replace batteries.
- When not in use, please turn off power switch. If not using for an extended period of time, please disconnect the battery.

CHARGING and BATTERY MAINTENANCE:

- **IMPORTANT!** Battery must be charged for a minimum of 12 hours prior to first use of the car to avoid damage to the battery.
- When connecting the charger, please install the plug into the car prior to plugging charger into the wall socket.
- Charging time for battery is 8-12 hours
- **DO NOT EXCEED 20 hours** when charging.
- Only use the battery supplied with this car to avoid damage to the car.
- Adult supervision is advised for connecting charger.
- Never reverse polarity of the battery + to red and – to black.
- Never short circuit battery! Do not touch red wires to black wires.
- For remote control: it is not recommended to use rechargeable batteries.

TROUBLE SHOOTING GUIDE:

Problem	Possible Cause	Possible Solutions
Car will not move	<ol style="list-style-type: none">1. Battery voltage is low.2. Screw on the wheels may have come loose.3. Battery connector may have come apart or have a bad connection.4. Battery is damaged5. Electrical box is damaged6. Motor is damaged	Charge the battery Re-tighten screws on wheels. Re-connect the battery connector to the car electrical connector Replace battery Replace motor
The battery will not charge.	<ol style="list-style-type: none">1. Battery connector may have come apart or have a bad connection.2. Battery charger plugged into a bad wall outlet.3. Battery charger is damaged.	Re-connect the battery connector to the car electrical connector Try another wall outlet Replace battery charger
Shortened battery life	Battery was not charged fully Battery is old	Charge battery fully Change battery
Some Noise and heat when charging battery	Chemical reaction	Normal
Low Speed	Battery is old Battery is low on charge Weight limit exceeded Uneven or uphill path	Change the battery Charge the battery Do not exceed max weight limit
Noise coming from motor/gearbox	Gear in motor/gearbox broken	Call for replacement motor
The car shakes when moving	Bad Connection of the motor wires Possible motor failure	Reconnect wires Call for replacement motor

If you are unable to solve a problem, please feel free to contact us.

WARNING:

Please keep small parts away from children to avoid choking.

GENERAL MAINTENANCE:

1. It is important to recheck all parts and components that were installed periodically to ensure proper operation.
2. For cleaning, simply wipe off with damp cloth.
3. Visual inspection and appropriate maintenance is necessary to maintain the safety of your child.