

SuperCar Kids Ride on Car

Installation and Operation Instructions



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



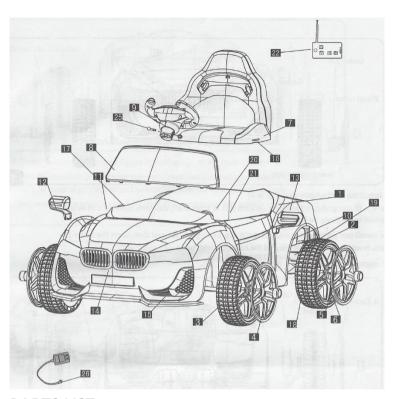
Scan this QR Code to view the Assembly Video

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 of car and charging of	•	WARNING!! NOT TO BE USED
	battery is only to be done by an		ON STREETS or IN TRAFFIC.
	adult. 🔨		
•	Never modify the electric circuit	•	Please check the product
	system or tamper with electric		regularly for any loose parts or
	system. This can cause		wires to ensure proper
	permanent damage.		operation.
•	Adult supervision is	•	Please make sure that the child
	recommended during operation		uses caution to avoid falls and
	by child to avoid injury. Safety		collisions, which could cause
	equipment is recommended.		injury to the child or third party.
•	Do not pick up vehicle by	•	Do not pick up battery by wires
	steering wheel.		or charger.
•	Keep all plastic bags out of the	•	Not recommended for children
	reach of young children.		under the age of 2 yrs. due to
			small parts that could cause a
			choking hazard.
•	Battery must be charged for a	•	Battery charger should be
	minimum of 8-12 hours prior to		examined for damage prior to
	first use of the car to avoid		each use. It is important to
	damage to the battery. Power		inspect the cord and both ends
	switch must be in off position		for damage. If damage is found,
	when charging.		DO NOT USE THE CHARGER!
			Contact us for replacement
			charger.
•	Please retain instruction manual	•	Please retain packaging in the
	for future reference.		event it is necessary to return.

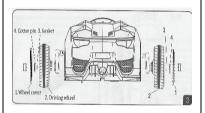


PARTS LIST:

No.	Name of Part	Qty	No.	Name of Part	Qty	No.	Nam of Part	Qty
1	Car Body	1	10	L - Gearbox	1	19	Rear Bumper	1
2	Rear Axle	1	11	R - Gearbox	1	20	Battery Bracket	1
3	Front Wheel	2	12	R - Mirror	1	21	Battery	1
4	Wheel Cover	4	13	L – Mirror	1	22	Remote Control	1
5	Washer	6	14	Grill	1	23	N/A	
6	Cotter Pin	4	15	Decal	2	24	N/A	
7	Seat	1	16	Seat Knob	1	25	Screw & Nut	1
8	Windshield	1	17	Dashboard	1	26	Charger	1
9	Steering Wheel	1	18	Rear Wheels	2	27	Instructions	1

All assembly videos can be found on YouTube under SPORTrax

ASSEMBLY INSTRUCTIONS:



Installing Rear Wheels & Gearboxes

- 1. Remove car from box and plastic.
- 2. Prop rear of car up so rear axle is off the ground.
- 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.
- 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)
- 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.

Repeat steps 3 thru 8 for right side.

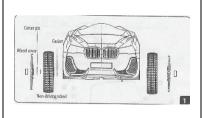


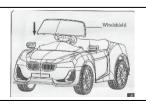
- 1. Place a washer onto the axle shaft.
- Insert bushing into both sides of wheel and slide wheel onto the axle shaft
- Place another washer onto the axle shaft and slip the cotter pin through hole in axle and spread ends of cotter pin to secure the assembly.
- 4. Install wheel cover.

Repeat steps for opposite side of car.



- 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.

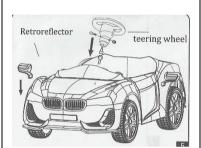






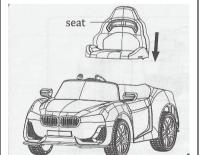
Installing the Trunk Lid

 Install the trunk lid as shown in the picture. Tabs on each side of the trunk lid need to be placed in the corresponding slots in the body of the car in the trunk location.



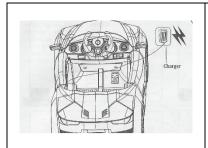
Installing the Steering Wheel

- Plug the electrical connector on the steering wheel to the connector located near the steering rod close to the dashboard area.
- Place steering wheel right side up onto the metal steering shaft.
- 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

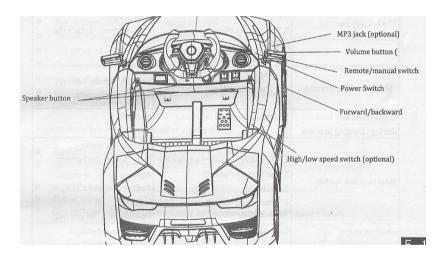
- 1. Prior to installing the seat, it is necessary to connect the battery.
- Locate the wire with slide terminal crimped on one end.
- 3. Slip the slide terminal over the spade terminal on the battery.
- Set the seat in the appropriate position on the car. Making sure that the tab on the rear of the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



Charging Port:

The charging port is located on dashboard of car. 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.

If the charger is plugged into the charging port, the car will not power up regardless if the charger is plugged into the wall outlet or not.



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 must be set to the manual position. To move the car forward, go-ahead/back switch must be set to the go-ahead 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 must 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.

Remote Control Function



Operating the remote control

- 1. Install batteries.
- 2. Remote lights will flash briefly and then go out.
- 2. With the lights on the remote off and the car "OFF" press and hold the car select button. (The lights on the remote will come on.) While holding the "car select" button, turn on the car. Continue holding the "car select" button throughout the synching process. When the "car select" light goes out, the remote is synched to the car.

 STOP Button=Parking brake

WARNING:

- Use only the rechargeable battery and charger supplied with your vehicle. **NEVER** substitute the battery or charger with another brand. Using another battery or charger may cause damage.
- **NEVER** modify the electric circuit system. Tampering with the electric system may cause permanent damage to the system.
- Do not allow direct contact between battery terminals.
- **Do not** allow any type of liquid on the battery or its components.
- Charge the battery in a well-ventilated area ONLY. Do not charge near or around flammable materials.
- **NEVER** pick up the battery by the wires or charger. Damage can occur to the battery and may cause a fire. Pick up the battery by the case **ONLY**.
- Charge the battery in a dry area ONLY.

Wash hands after handling.

- Do not open the battery. Battery contains lead acid and other materials that are toxic and corrosive.
- **Do not** open the charger. Exposed wiring and circuitry inside case could cause electric shock. **NEVER** allow a child to handle or charge the battery. Battery is heavy and contains lead acid (electrolyte).
- **Do not** drop the battery. Permanent damage to the battery could occur or cause serious injury.
- Before charging the battery, check for wear or damage to the battery, charger, its supply cord and the connectors. **DO NOT** charge the battery if any damage to parts has occurred.
- **Do not** allow the battery to drain completely. Recharge the battery after each use or once per month if not used regularly.
- **Do not** charge the battery upside down.
- -Always secure the battery with the bracket. Battery can fall out and injure a child if vehicle tips over.
- The **Power Switch** must be turned in the **OFF** position when charging.
- When the car begins to run slowly, recharge the battery.

GENERAL MAINTENANCE:

It is the parent's responsibility to check main parts of the toy before using. Regularly examine the car for potential hazard, such as damage to the battery, charger, cable or cord, and plug. Also, check that all screws are tightened throughout the car. In the event of such damage, the toy must not be used until that damage is repaired or replaced.

- Make sure the plastic parts of the vehicle are not cracked or broken.
- Occasionally use a lightweight oil to lubricate moving parts such as wheels.

- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt.
- Recharge the battery after each use. Only an adult should handle the battery. Recharge the battery at least
 once a month when not being used.
- Do not wash the vehicle with a hose. Do not wash the vehicle with soap and water. Do not drive the vehicle in rainy or snowy weather as water will damage the motor, electric system and battery.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax. Do not use abrasive cleaners.
- Do not drive the vehicle in loose dirt, sand or fine gravel which could damage moving parts, motors or the electric system.
- For extended times when the car will not be used, the power switch needs to be in the off position and the
 electrical connections should be disconnected from the battery.

TROUBLE SHOOTING GUIDE:

Problem	Possible Cause	Possible Solutions
Car will not move	Battery voltage is low. Battery connector or wires are loose. Battery is damaged or dead. Electrical box or motor is damaged	Charge the battery Re-connect the battery connector to the car Replace battery Replace motor
The battery will not charge.	Battery connector may have come apart or have a bad connection. Battery charger plugged into a bad wall outlet. 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 Vehicle is being used in harsh conditions	Change the battery Charge the battery Do not exceed max weight limit Use on flat surfaces Avoid using car in harsh conditions
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

Car needs a push to go forward	Poor contact of wires and/or connectors	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, contact the distributor's service
"Dead Spot" on motor	"Dead Spot" on motor	department A dead spot means the electric power is not being delivered to the terminal connection. Call our service department

Self-Resetting Breaker – The vehicle is equipped with a self-resetting breaker. In the event the power is tripped the breaker will reset itself in approximately one minute.

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

Phone: 402-477-0541 or Email: customerservice@rollinghillstrading.com