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GB 19865-2005 GB 5296.5-2006
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Mercedes-Benz

CHILDREN ELECTRIC CAR

Installation and Operation Instruction

Official authorization: Mercedes-Benz



Picture is for reference only, and the product is subject to practicality.

Would you please to read this specification carefully before installation inorder to avoid operating errors or damages.Make sure that the baby will be safe. The user should safekeeping the specification.

Specification

Car type	GL63 AMG
Storage battery	12V7AH/12V10AH
Electric motor	12V30W(drive) 12V8W(turn)
Suit age	37-96 month
Max weight	30kg
Size	1225x630x450 (MM)
Speed	3.0Km/h-4.5Km/h
Utility	8-12h(charge), 1-2h(use)
Charger	AC110-220,50-60Hz(input), DC7.0V(output) DC13.5V(output)
Battery of Remote control	AAA 1.5V

- 2.Must be charged under Adults'inspection.
- 3.Battery poles must be connected correctly.(Red to Red,Black to Black)
- 4.Being short circuit is not allowed.

Battery using instructions:

- 1.Pls. use two pieces of 1.5AAA batteries.
- 2.Pls. open the battery box.and put 2 pieces of 1.5VAAA batteries into it, making sure the battery poles are connected correctly. Changing the new batteries in the same way.
- 3.Must use the rechargeable battery to charge.
- 4.Must be charged under Adult's inspection.
- 5.Taking out the batteries when charging.
- 6.Either different styles of batteries or new and old batteries can't be used together.
- 7.Battery poles must be connected directly.
- 8.The expired or used up batteries must be taken out of the car.
- 9.Being short circuit is not allowed.

Maintenance:

- 1.Before the installation,make sure the parts are commplete. If you have any question, please feel free to contact us.
- 2.Make sure every part is complete when installing and using.
- 3.Please clean the product regularly. Do not damage the electrical equipment.
- 4.Please check and maintain the car for the children's safety.
- 5.Warning. This toy has no brake.
- 6.Warning. Protective equipment should be worn. Not to be used in traffic.

- Do not drive the car in the water. Do not put the water or liquid on the car.
- Do not drive the car in the room to protect children and furniture.
- When the battery is in low power, the car just go forward, but not left or right. When it can not go farther or shake, you should change the new battery at once.
- Please turn off the power when the car is not driven. If the car is not driven for a long time, please plug out the battery connector.

Kind reminder for charging: _____

- Make sure the battery has been charged over 18 hours before the first time use.
- Connect the charger connector to the battery connector, then insert the charger on the plug.
- After using 1 hour, you should charge in time. It takes 8 to 12 hours to charge normally.
- Do not charge over 20 hours.
- It is normal to have some heat for charger and battery when it is charging. (Lower than 60°C)
- In order to protect the charger, battery and circuit, please use the special charger and battery from our factory.
- Connecting terminal can not be a short circuit.
- Make the battery charge once a month at least when the car is not driven for a long time.
- Make the battery charge once a month at least when the car is not driven for a long time.
- Charge the battery by the adult.

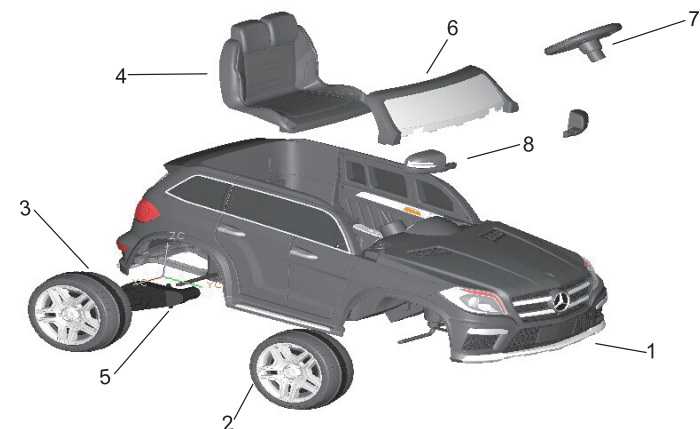
Chargers and battery maintenance: _____

1. Taking away the seat first, and unscrewing the battery cover, finally get out of or put in the battery, and then screwing the battery cover, finally put the seat as well as screwing the bolt.

Kind reminder

- Installation should be done by adults.
- Put small parts out of the young children's reach 3 years old or even younger.
- The children can not drive alone without adults. After charging the storage battery by the adults, the children can use the car.
- Put the plastic bags far away from the children.
- Please check the product regularly to make sure that the electric wire, plugs, outer case and other parts are normal. If something is damaged, please stop using the car until it is fixed.
- Two AAA dry cells are for the remote controller.
- Use all the cells or batteries in right way.
- If the line with no connection Do not insert the output socket.
- The instruction is important, please don't throw away!
- The toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
Warning! not suitable for children under 36 months. Small parts. Choking hazard!
- Transformers or battery charger user with the toy are to be regularly examined for damage the cord, plug, enclosure and other parts and in event of such damage, they must not be used until that damage had been repaired.
- The packaging must be retained since it contains important information.
Warning. Not to be used in traffic.

Parts Names



1	Car body	5	Gear box
2	Front wheel	6	Front frame
3	Back wheel	7	Steering wheel
4	Seat	8	Rearview mirror

Installation Steps



1.Install the front wheel:

- Put one shim on each side of the front wheel axle, then put 1 wheel on every side of the front wheel axle.
- Put one shim to every side of the wheel, and then tight the M10 self-locking nut.
- Put the cover of the wheel aim at the wheel and firmly screw.



Fault and Solutions:

Gear case with high noise	1.Gear is broken	Bring it to repair in maintenance points
The car shakeswhen it go forward	1.Bad connection of the motor connector wires 2.Something wrong with the motor	Connect well Bring it to repair in maintenance points
Drive without music	1.No dry battery in the steering wheel	Bring it to repair in maintenance points
If you can not solve the problem,please feel to contact us.		

Kind reminder:

- Before the firts time use,make surt the battery has been charged over 18hours,otherwise it will be damaged rorever.
- Do not drive the car on the slipped street,road,slop or other dangerous places.
- Do not drive the car on the smooth surface,such as marble and floor tile.
- The car is just suitable for only one person, Do not be overweight. The maximum load is 30KG.
- Do not transfer the swtch “go forware” to “go back” during the advance.
- Do not change the line and charged device model.
- Keep the remote and remote control car faraway from the rain,the wet thing and fire in order that the circuit is not damaged.
- When the car meets some obstacle,it will stop.The car will move again once the obstacle is moved away.

Fault and Solutions:

Type of fault	Analysis of causes	Solutions
Can not move	1.Voltage is below normal level	Charge the battery
	2.Safety wire protects	Wait for a while
	3.The screw on the wheels have fell off	Tight the screw again
	4.Battery connector has fell off	Come on again
	5.Battery is damaged	Change the battery
	6.Electrical equipment is damaged	Bring it to repair in maintenance points
	7.Motor is damaged	Bring it to repair in maintenance points
The battery can not be charged	1.Battery connector have fell off	Plug into again
	2.Battery charger is powe off	Plug into again
	3.Battery charger is damaged	Change the battery charg
Distance per charge is short	1.Battery is not full	Change the battery again
	2.Battery is old	Change the battery
Some noise and heat, when charge the battery	1.Chemical reaction	Normal
Low speed	1.Battery is old	Change the battery
	2.Battery is out of power	Change the battery again
	3.Over weight	Lighten the weight to less than
	4.Undulate pavement	Smooth path

2.Install rear wheels :

- Make the rear axle penetrate the car body, put two motors according right and left on the both side of the car.
- Then put the wheels on the both sides, put on the gaskets, tighten the nut (Referring to Picture 2)
- At last install the wheel-cup, tighten by the self-tapping screw tool, then finish the back wheel. (Referring to Picture 2)



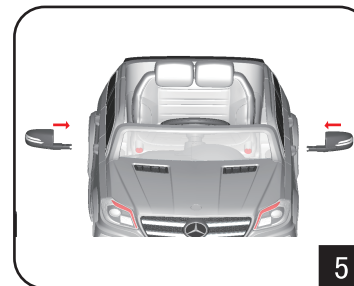
3.Install the seat

First, connect the positive wire of battery cell well, and then install the seat to the position as the picture shows. The reference column, which is at the back of the seat, should be installed rightly to the hole of the car body. Use the screw M4*12 to tight.(Referring Picture3)



4.Install the steering wheel

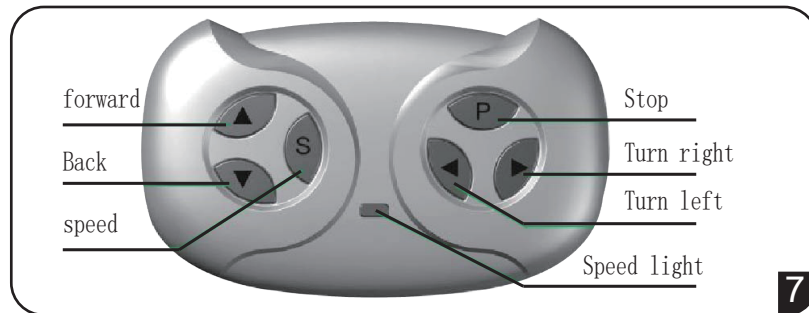
First, connect the key-press lines of steering wheel with the line of car body, and pull out of the screw into the steering rod and aim at the hole, piercing and screwing down. (Referring Picture4)



5. Rearview mirror

Rearview mirror in the direction of the arrow card into the car

7. 2.4G Remote control instructions:



1. Press two buttons of “forward” and “backward” about 3 seconds to start the code and the light is glittering.
2. Turn on the power switch, the light is always lighting. The code is completed, and then the car can normally use.
3. Press the “S” button to adjust speed. One light means low speed, two lights means medium speed, and three lights means high speed. Press “P” button means stop and all lights are glittering. Note: the remote control should be used by adult, and children don’t touch.

Using Picture

9.Operation instruction

- * Take out the R./C Box, and packed the battery
- * Press the frequency button 2-4 seconds until light flashing at lower- speed
- * Open on/off button, lower- speed lights from flashing to normal ,It means ok
- * If frequency are failure (lower –speed flashing).you should take out battery and try again
- * After 10 secondsR/C box have no operation indicator’s sign It means cars enter into power save mode
- * Button instruction forward/Backward/left/right S speed button P emergency braking after pressing button driving are prohibited and if pressing again driving are allowed