# Mercedes - AMG G63 Licensed Battery-Powered Ride-on

**KKMB-016** 

**OAdult** assembly required



# **OWNER'S MANUAL**

## with Assembly Instructions

Read and understand this entire manual before using!

Please keep this manual for future reference as it contains important information.

Before first time use, charge the battery for at least 4-6 hours.

NO:1

### About New Vehicle 1

On the purchase of your new Ride-On

"Mercedes-Benz", and the design of the enclosed product are subject to intellectual property protection owned by Daimler AG. They are used by Pinghu Little Sun Childs Vehicles CO.,LTD

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#### Specification

Suitable age:37-96monthsBattery:12V7AH\*1Charge time:8~12 hours

Load capacity: Under 59kg

Size of car:  $143 \times 82 \times 64$ CM

Speed: 3~5 km/hr

Battery life: 300 recharges

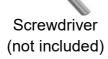
#### **BATTERY INFORMATION**

- ■Non-rechargeable batteries are not to be recharged.
- If removable rechargeable batteries are used, the are only to be charged under adult supervision.
- Remove rechargeable batteries from the product before charging.
- Do not mix old and new batteries. Do not mix different types of batteries:
  alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment, anode to anode, cathode to cathode.
- Remove batteries during long periods of non-use. Always remove exhausted batteries from the product. Battery leakage and corrosion can damage this product. Dispose of batteries safely.
- Never short circuit the battery terminals

# Parts List 2

Number	Name	Quantity	
		Two motor	
1	Front bumper/Front bumper trim	1/2	
2	Windshield	1	
3	Seat	2	
4	Steering wheel	1	
5	Car window	2	
6	Mirror	2	
7	Trunk	1	
8	Tailstock	1	
9	Rear bumper	1	
10	Rear axle	1	
11	Driving motor	2	
12	Wheel	2/2	
13	Wheel cap	4	
Α	Ø12 gasket	6–8	
В	M10 nut	4–5	
С	M4×12 screw	16	
D	M4×16 screw	17	
E	M5 screw	1	
F	M5 nut	1	

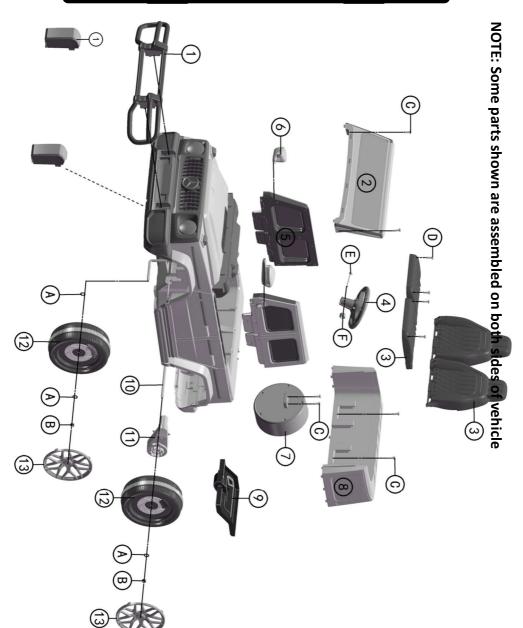
Assembly tools required:





Wrench (included)

# Parts Diagram 3



### Safety 4





#### PREVENT INJURIES AND DEATHS:

- •NEVER LEAVE CHILD UNATTENDED.ADULT DIRECT SUNPERVISION IS REQUIRED.Always keep child in view when child is in vehicle.
- •This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- Protective equipment should be worn.
- •Never use in roadways,near cars,on or near steep inclines or steps,swimming pools or other bodies of water.
- Always wear shoes, always sit on the seat.

# **CHOKING HAZARD!** NOT suitable for children under 37 months. •ADULT ASSEMBLY REQUIRED.

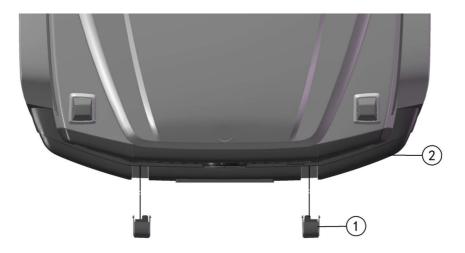
#### **Rules for Safe Riding**

•Keep children within Safe Riding Areas:

Never use in roadway near motor vehicles, on lawn space, on or near steep inclines or steps swimming pools or other bodies of water;

- $\bullet$  Use the toy only on flat surfaces. Such as inside your house, garden or playground.
- •Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-lit area.
- •It is prohibited to change the circuit or add other electric parts
- •Inspect wires and connections of the vehicle periodically.
- Do not let any child touch the wheels or be near them when the car is moving.
- •This vehicle has adjustable play seat belts. Please instruct children how to tie the safety belt before using; guarantee the security.

Install front bumper trim (Optional)



Insert the front bumper trim into the slots.

Install the front bumper (optional)



- 1. Insert the buckle of the front bumper into the slot as shown in the arrow. Turn the body upside down;
- 2. Fix the front bumper and the front bar as shown in the arrow with M4\*12 screw (short).

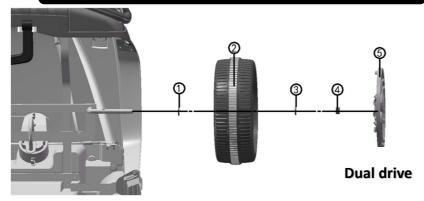








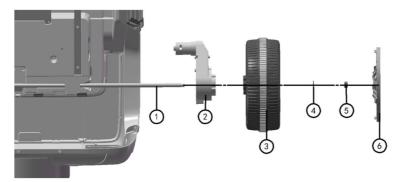
Gear wheel



Turn the car back up

- 1. Put an Ø12 gasket into the front axle
- 2.Install the front wheel;
- 3. Put another ø12 gasket;
- 4. Insert the M10 nut into the hole of the front axle and fix the front wheel.;
- 5.Install the wheel hub;

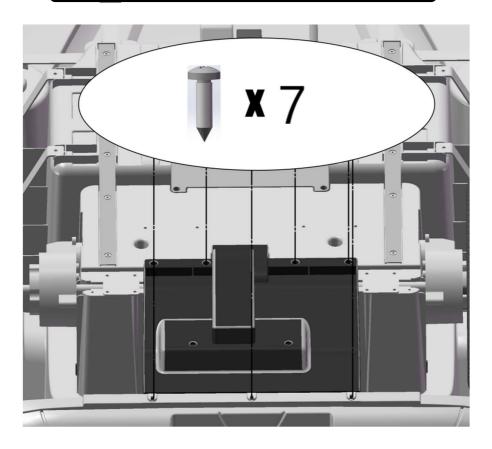
Use the same way to install the front wheel on the other side



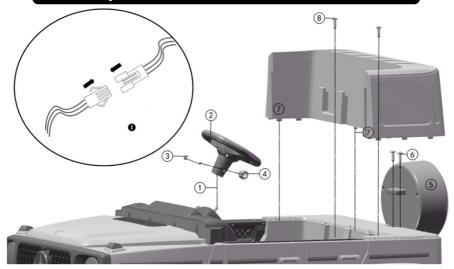
- 1. Put the rear axle in as shown;
- 2. Install the driving motor into the rear axle, connect the motor wire plug with the plug in the motor clamp port, and insert the motor into the clamp slot.;
- 3. Put the driving wheel on the rear axle and fixed it;
- 4. Put an ø12gasket into the rear axle;
- 5. Insert the M10 nut into the hole of the rear axle and fix the rear wheel Install the wheel hub;

6.Install the wheel cap to the wheel

Use the same way to install the wheel on the other side

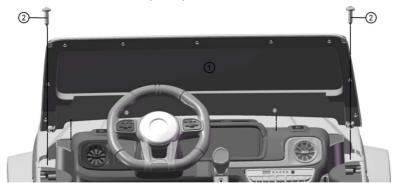


Place the rear bracket as shown and fix it with the M4 \* 12 screw(short):



Turn the car back up

- 1. Connect the music plug-in on the steering wheel with the music plug-in beside the steering rod, and then place the plug-in into the hole under the steering rod of the dashboard;
- 2. Insert the steering wheel into the end of the steering rod;
- 3. Fixed it with M5 screw:
- 4. Put on the nut M5 in the other side:
- 5.Install the trunk on the back of car body as picture shown;
- 6. Fixed it with M4\*12 screw(short);
- 7. Fixed the tailstock into the back of car body;
- 8. Fixed it with M4\*12 screw(short)



- 1.Clip the windshield into the hole of the car body
- 2.Fixed it with M4\*12 screw(short);



- 1. Clip the mirror into the car window;
- 2. Clip the car window into the door;
- 3. Fixed with M4\*16 screw(long).



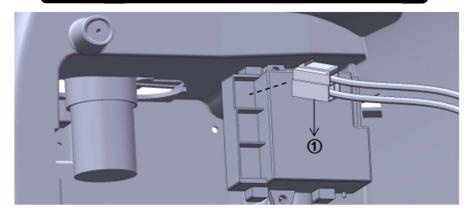
Install the other side window in the same way.



- 1. Fix the upper cover seat into the corresponding buckle groove 2. Clip the lower cover cushion flat into the upper cover cushion chuck
- 3.Fixed it with M4\*12 screw



### Function Instruction 11

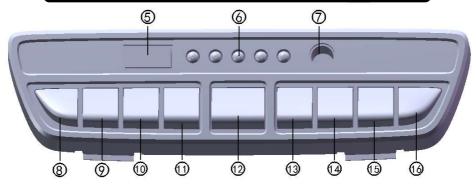


1. Find out the main power line and insert the plug-in of the power line into the corresponding socket of the receiver.



- 1) Foot pedal: press down the pedal, the vehicle moves, lifting the foot to release the pedal, the vehicle will slowly brake;
- 2) Shift Switch: Change the direction of the car, Forward-stop-Backward
- 3) Horn sound button: Press it for horn sounds
- 4) Control board;
- 5)USB: need connect your USB device to play music;
- 6)Power display: Clearly see the battery power, in order to charge;

### Function Instruction 12



7)Socket: charge;

8)Light button: Turn on or off the light;

9)Last song: Switch songs, and long press will decrease volume;

10) Music Button: play music;

11)Next song: Switch songs, and long press will increase volume;

12)Power button: Long Press it 3 seconds, Turn the vehicle on and off; Short press it for 1 second, stop the music from the car

13) High speed button: change the speed of the car more quickly

14)Low speed button: change the speed of the car more slowly;

15)Bluetooth speaker: Press this button, connect the mobile phone and Bluetooth in the car, then the car can play music from your mobile phone

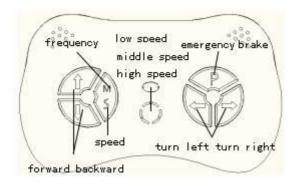
16)FM: FM radio



### BATTERY WARNING!

- Non rechargeable batteries can not be charged.
- Only an adult can charge and recharge the battery.
  - Different types of batteries can not be mixed.
  - Battery need put in the right polarity.
- The exhausted battery should be removed from the toy.

### **Use the Remote Control** 13



#### WARNING!

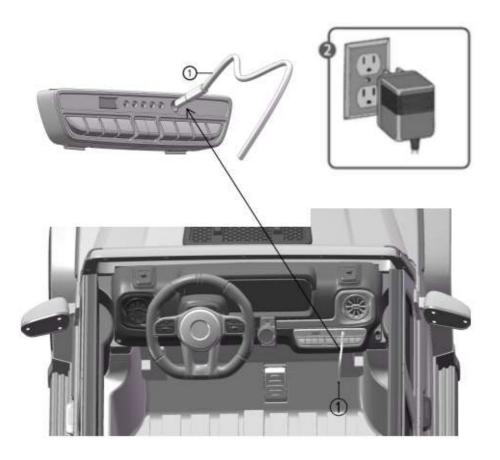
Only allow adult to use remote control, can not let the children touch

Operation Manual : For the first time to use (Or Replace the battery)Need to frequency bind

- Take out the remote control, lift the battery compartment door on the back of the controller and insert two AAA batteries. install the battery
- Long press on the frequency key(M) 2-4 seconds, Low speed LED light flashing
- Turn on the power of the car, Low speed LED light keep flashing to long lighting, then frequency bind succeed
- If the frequency bind failed (Low speed LED light flashing) , remove the battery and repeat steps  $1\sim3$
- remote control without operation after 10 seconds, indication light will off into power saving mode
- Button Description: △ forward ∇backward < turn left > turn right S: Speed, P: emergency brake, Press it and the running function will fail, press again, it release

NOTE:1.This remote control has energy saving mode, No operation for about 10 seconds, lights off and remote control shut off. When you need use remote control, please press on any button, it will work again.

# Charge 14



- 1.Insert the charger jack into the charging hole of the car.
- 2.Plug the charger plug into the stable matching AC power supply as shown in the picture.

ATTENTION: Only an adult can charge and recharge the battery!

## Charging 15

# ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

#### **WARNING!**

#### PREVENT FIRE AND ELECTRIC SHOCK:

- Use the only rechargeable battery and charger supplied with your vehicle. NEVER substitute the battery or charger with another brand. Using another battery or charger may cause a fire or explosion.
- Do not use the battery or charger for any other product. Overheating, fire or explosion could occur.
- NEVER modify the electric circuit system.. Tampering with the electric system may cause a shock, fire or explosion or my permanently damage the system.
- Do not allow direct contact between battery terminals. Fire or explosion can occur.
- Do not allow any type of liquid on the battery or its components.
- Explosive gasses are created during charging. Do not charge near or flammable materials. Charge the battery in a well-ventilated area ONLY.
- -rechargeable batteries are only to be charged under adult supervision rechargeable batteries are to be removed from the toy before being charged Must confirm before using that following work which is already finished:

Important! Before using the vehicle for the first time, the battery needs to be charged for 4 to 6 hours, no more than 15hours. Only an adult can charge and recharge the battery.

Check all the screws, cap nuts and protective coverings regularly and tighten as required.

Rules for Safe Riding

• Keep Children within safe riding areas:

Never use in roadway, near motor vehicles, on lawn space, on or near steep inclines or steps swimming pools or other bodies of water;

- Use the toy only on flat surfaces. Such as inside your house, garden or playground
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicles only in the daytime or well-lit area.
- It is prohibited to change the circuit or add other electric parts.
- Inspect wires and connections of the vehicle periodically
- Do not let any child touch the wheels or be near them when the car is moving.

### Battery Replacement 16

#### **Protector**

This product is equipped with self-reset protector, when overloaded or improper use, self-reset protector will automatically cut off the power supply for 15-20 seconds, and then restart. The self reset protector of the car is installed under the seat.

TO avoid losing power, follow these guidelines:

- Do not overload the vehicle, maximum 59KGS.
- Do not tow anything behind the Vehicle.
- Do not immerse water or other liquids in electrical components, such as wiring, batteries,
   etc
- Do not tamper with the electric system. replacement must be conducted by professionals or under the guidance of technicians.

#### BATTERY REPLACEMENT AND DISPOSAL

- Check the charger's wires, plugs, housing and other components before use. Stop using the charger when damage is found until it is repaired.
- After a period of time, lubricate the parts of the vehicle with a small amount of lubricating oil to prevent wear and rust.
- Vehicles should be placed far away from fire sources and avoid long-term illumination.
   Keep it flat and facing upwards, not upside down or tilted; in wet weather, parked indoors or covered with waterproof cloth.
- Vehicles should be kept away from hot objects such as stoves and heaters. Plastic parts
  may melt. When charging, keep away from inflammable materials to prevent fire.
- After use, please charge in time, charging must be adult operation. If you don't have to charge the battery for a long time, then charge it at least once a month to extend the battery life.
- Wipe the vehicle with dry soft cloth. Non-waxy furniture polishing material can also be used instead of soft cloth to wipe plastic parts to achieve surface finish effect. Do not use chemical solvents to wipe plastic parts of toys. Do not use soap and water to clean vehicles. Do not drive in rainy or snowy weather. Water can damage motors, electrical systems and batteries.
- When you stop using or placing the product, please cut off the power supply of the product

# Troubleshooting Guide 17

Checkp	point	Elimination method
1. Is the protector of t	he vehicle	Yes, cut off the power for 15-20 seconds and
disconnected?		then restart No, next
2. Does the foot switch	n connect well?	NO, fix the foot switch; Yes, next NO, Weld the terminal wire well; Yes, next
3. Is the welding line	on the motor	
terminal good?		No, Plug in plug-ins; Yes, next
4. Is the connector of	the motor lead	
properly connected?		
5. Is it turning the Di	sconnect the plug-in	NO, Change motor; Yes, Driving circuit boards need
of the motor and direct	ly connect it to the	professional maintenance, contact agents or distributors
battery?		urser routers
1. Check whether the batter 2. Will the motor (Gearbox) the battery and speed up?		NO, charge; yes, next Yes, Drive circuit board failure, contact agent or dealer
1. Is the battery plug	g-in loose?	Yes, Lock battery plug in; No, next
2. Does the charger for	eel any slight heat	No, Maybe the charger is broken. Replace the
when charging?		charger
Car can move .But	1. Is the acoustooptic switch good? 2. Check whether the	No, change button; Yes, next  No, plug in the plug-in and connect
light	line and plug-ins from battery to vehicle are good.	the broken line
Wheels can not move.	1. Is the drive rotating? 2. Check gear box, gear at all levels are damaged.	Yes, Land the wheel; No, next Yes, Change a new gearbox
The vehicle sometimes move and sometimes stop.	1. Does the rider weigh more than 35 kilograms? 2. Is it driving in rough terrain? 3. Check that the	Yes, normal; No, next  Yes, normal; The vehicle should run on the cement road No, next
	horizontal wheel can	No, remove wheel and wheel fault

	turn itself?	
vehicles do not respond in Remote control	1. Does the brake function start? 2. Is remote control electrified? 3. Is the receiver	Yes, Press the brake key to relieve the brake function; No, normal Yes, try again; No, Check whether the battery is out of power and whether the installation is in place.
	wiring harness	Yes, remove the row, reinstall; No, normal