



Caution

- (1) Small parts. Keep out of reach of small children.
- (2) Please operate in an open field without any wave interference.
- (3) When transmitter is low in power, please stop and change batteries immediately.
- (4) Exhaust battery should be safely dispose, please do not discard at will.
- (5) Please store the car and the transmitter in a dry and cool environment.
- (6) Keep away from fire, hot or humid environment.
- (7) If car battery is wet, be sure to wipe and dry it completely to avoid any damage.

1. Product Configuration



Pictures for reference only, please subject to the actual products.

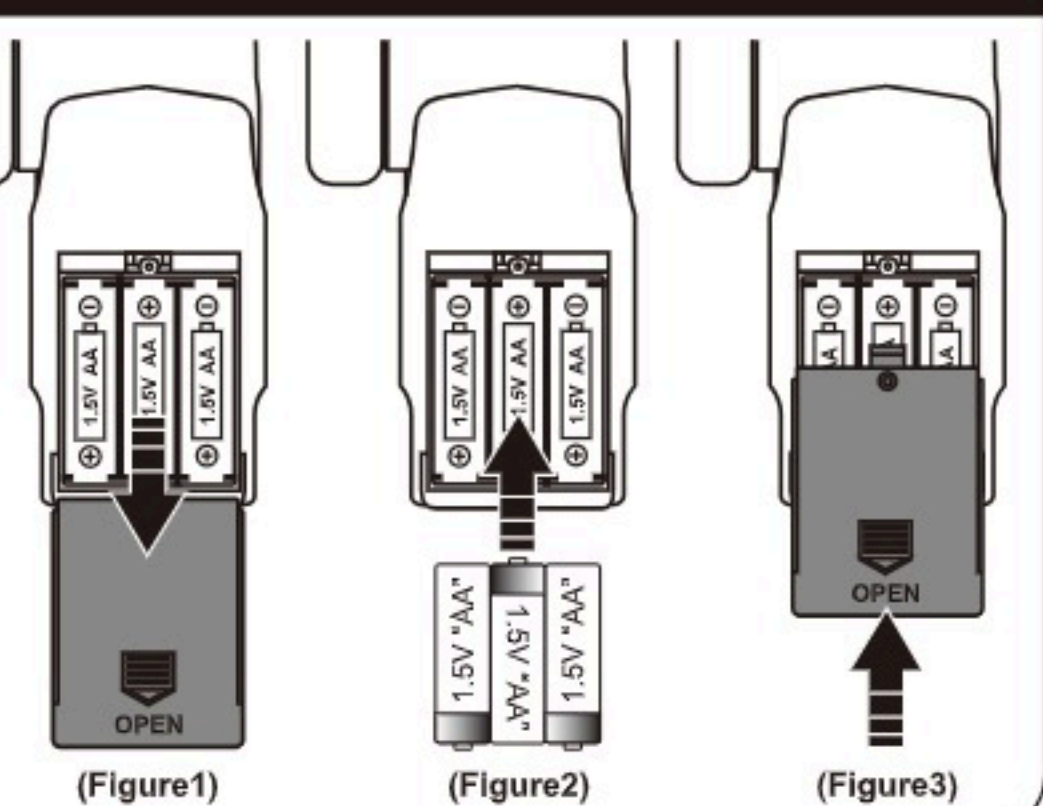
2. Install Transmitter Batteries

Replacing batteries of the transmitter

1. Remove the battery cover by loosening the screw on the back of the transmitter with the included screwdriver. (Figure1)
2. Install 3x1.5V AA batteries (not included) in correct polarities. (Figure2)
3. Close the battery cover and tighten the screw. (Figure3)

Notice:

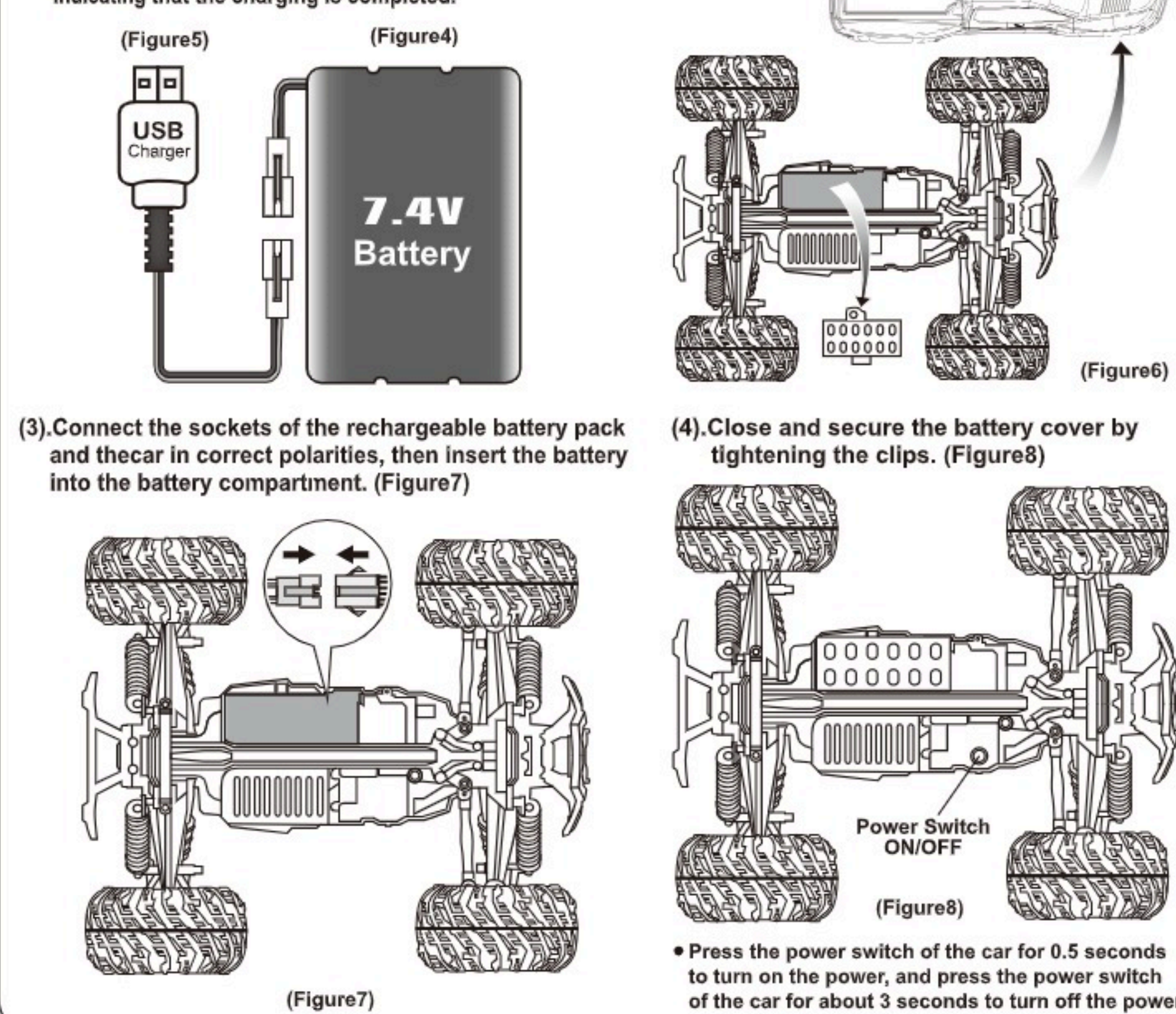
1. When installing batteries, please be sure to match the polarities labeled on the battery holder.
2. Do not mix old and new batteries.
3. Do not mix different type of batteries.
4. Please remove the batteries if long time do not use the transmitter.



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3. Charge and Install Rechargeable Battery Pack

- (1) Insert the USB charging cable to the USB port of the computer or mobile phone charger so that the red USB indicator light is kept on.
- (2) Remove the car sell and loosen the clips of the battery cover on the chassis of the car, then remove the battery cover. (Figure6)



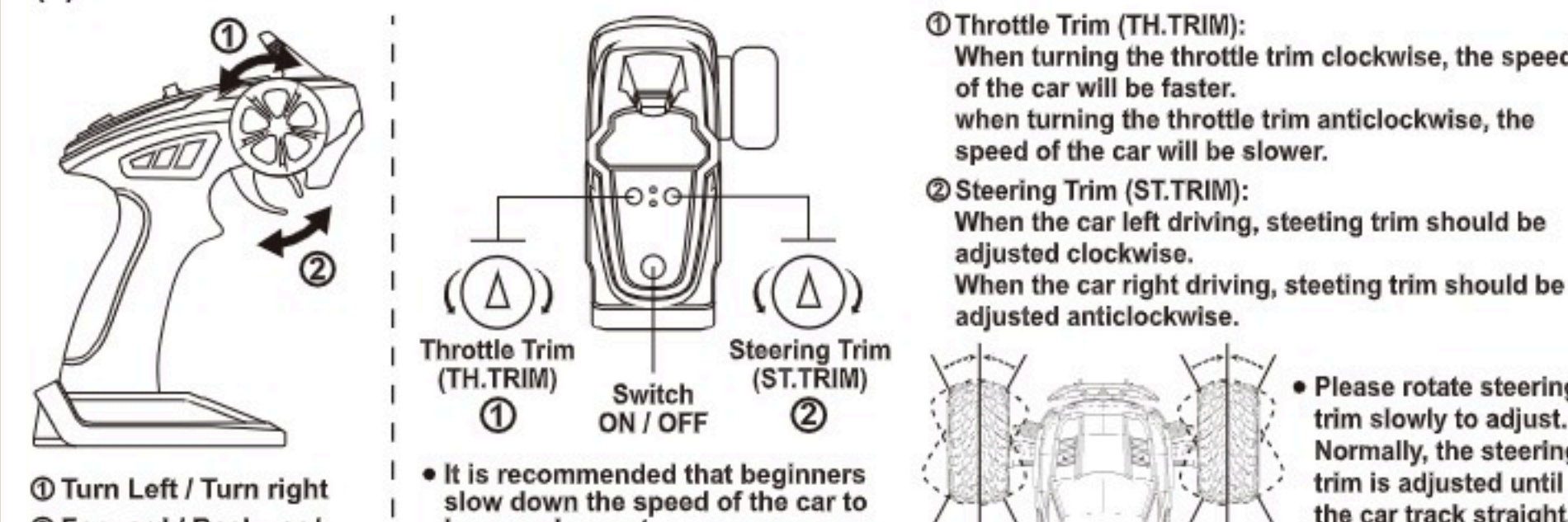
4. Charger/Battery Pack/Circuit board Precautions

- (1) To prevent the Li-ion battery pack from being charged over voltage, which could lead to damage or explosion, the charger uses a voltage limit protection device. And to maintain the battery pack's charging capacity and performance, we suggest not to charge it continuously for more than 24 hours.
- (2) The battery uses a low voltage and power over-discharge protection device. When the battery is over-discharged, a re-charged is required to activate the battery again. It is recommended that you remove the battery and turn the switch to "off" position when the car is not being used.
- (3) The circuit board uses an overheating protection function. When the circuit board is overheated, the car will be disabled (not moving forward/backward) for 3-6 seconds before being restored.

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5. Control Methods

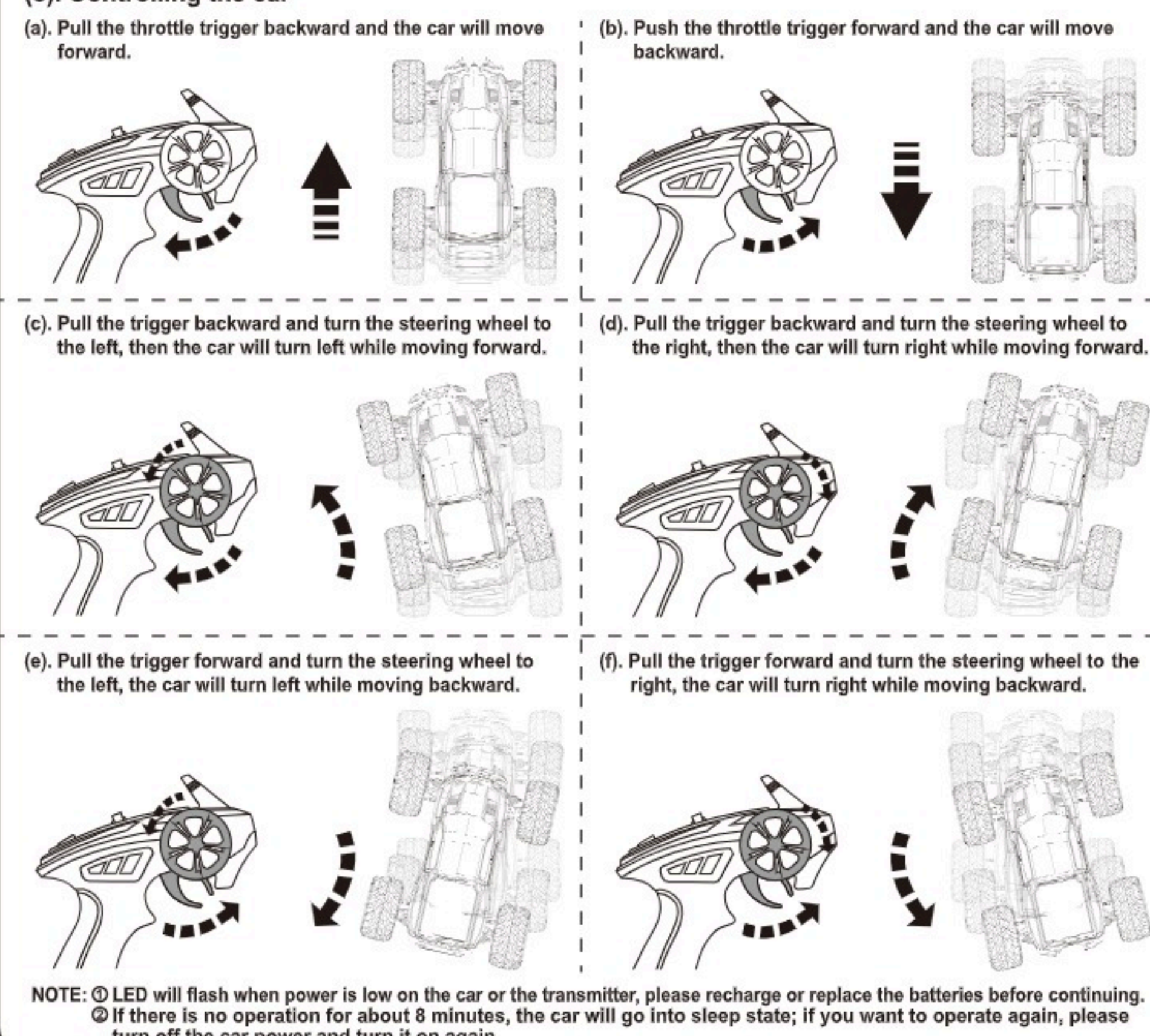
(1). Function introduction of transmitter



(2). Pair the frequency of the car and the transmitter

- (a) When being paired for the first time, both the car and the transmitter have to be turned on within 3 seconds to pair the frequency. (During pairing, the LEDs on the car and the transmitter will flash; they will turn solid once pairing is successful)
- (b) When pairing the frequency, please don't let anything touch accelerator, ensure that the accelerator position does not appear deviation.
- (c). In case pairing is not successful, please turn off both the car and the transmitter, and repeat the pairing process above.

(3). Controlling the car



NOTE: LED will flash when power is low on the car or the transmitter, please recharge or replace the batteries before continuing. If there is no operation for about 8 minutes, the car will go into sleep state; if you want to operate again, please turn off the car power and turn it on again.

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Notice

- Please note the battery polarities when installing or replacing batteries
- Non-rechargeable batteries can not be charged
- Remove rechargeable battery pack from car before charging
- Charge the battery under adult supervision
- Do not mix new and old batteries, or batteries of different types
- Remove batteries from car once they are exhausted
- Watch for short circuits at power terminals
- Touching the transmitter antenna while operating the car can affect the remote control distance; broken antennas should be handled by an adult
- This car is equipped with powerful driving forces. When moving at high speed, please do not try to break abruptly due to inertia.
- When the car move slowly, it indicates power is low. Please recharge following charging instructions.
- When charging, please ensure power sockets are connected properly.
- While not used for a long time, please remove batteries from the car and the transmitter.
- Unpack the car under adult supervision.
- Keep this manual for future reference.

No. G16-01	No. G16-02	No. G16-03
Product Name Car shell	Product Name Car shell	Product Name Car shell
Specifications 2.5X7PB	Specifications 2.5X7PB	Specifications 2.5X7PB
Quantity 1X1	Quantity 1X1	Quantity 1X1
Remarks Silver-grey Yellow Green	Remarks Blue-green Blue-red Black-red	Remarks Orange Green Red

No. G16-04	No. G16-05	No. G16-06
Product Name Car shell	Product Name Suspension arm	Product Name Front bumper block
Specifications 2.5X7PB	Specifications 2.5X7PB	Specifications 2.5X7PB
Quantity 1X1	Quantity 1X2	Quantity 1X1
Remarks Silver-grey Green Red	Remarks	Remarks

No. G16-07	No. G16-08	No. G16-09
Product Name Rear bumper block	Product Name Front upper arm	Product Name Rear upper arm
Specifications 2.5X7PB	Specifications 2.5X7PB	Specifications 2.5X7PB
Quantity 1X1	Quantity 1X2	Quantity 1X2
Remarks	Remarks L and R	Remarks

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No. G16-10	No. G16-11	No. G16-12
Product Name Rear gearbox cover	Product Name Front suspension cup	Product Name Front gearbox cover
Specifications 1X1	Specifications 1X2	Specifications 1X1
Remarks	Remarks	Remarks

No. G16-13	No. G16-14	No. G16-15
Product Name Shock proof plank	Product Name Front connecting rod	Product Name Rear connecting rod
Specifications 1X2	Specifications 1X3	Specifications 1X4
Remarks	Remarks	Remarks

No. G16-16	No. G16-17	No. G16-18
Product Name Rear suspension base	Product Name Motor fastener	Product Name Car chassis
Specifications 1X2	Specifications 1X1	Specifications 1X1
Remarks	Remarks	Remarks

No. G16-19	No. G16-20	No. G16-21
Product Name Car shell bracket	Product Name Transmission cup	Product Name Steering arm set
Specifications 1X1	Specifications 1X4	Specifications 1X1
Remarks	Remarks	Remarks

No. G16-22	No. G16-23	No. G16-24
Product Name Body clips	Product Name Steering engine	Product Name Main drive shaft assembly
Specifications 1X8	Specifications 1X2	Specifications 1X4
Remarks	Remarks	Remarks

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No. G16-25	No. G16-26	No. G16-27
Product Name Copper bushing	Product Name Screw	Product Name Tire
Specifications 12X3X3.5mm	Specifications 2.6X15PB	Specifications 1X4
Quantity 1X8	Quantity 1X2	Quantity 1X4
Remarks	Remarks	Remarks

No. G16-28	No. G16-29	No. G16-30
Product Name USB charger	Product Name Shock Absorbers	Product Name Shaft
Specifications 1X1	Specifications 1X4	Specifications 1X2
Remarks	Remarks	Remarks

No. G16-31	No. G16-32	No. G16-33
Product Name Differential	Product Name 390 Motor	Product Name Dash receiver
Specifications 1X1	Specifications 1X1	Specifications 1X1
Remarks complete set	Remarks	Remarks

No. G16-34	No. G16-35	No. G16-36
Product Name 2.4G Transmitter	Product Name 7.4V Battery	Product Name Screw shaft
Specifications 1X1	Specifications 1500mAh	Specifications 1X4
Quantity 1X1	Quantity 1X1	Quantity 1X4
Remarks	Remarks	Remarks

No. G16-37	No. G16-38	No. G16-39
Product Name Bearing	Product Name Battery cover	Product Name Round headed screw
Specifications 9.5X6.3X3mm	Specifications 1X1	Specifications 2.6X12PB
Quantity 1X8	Quantity 1X1	Quantity 1X4
Remarks	Remarks	Remarks

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No. G16-40	No. G16-41	No. G16-42
Product Name Round headed screw	Product Name screw	Product Name screw cap
Specifications 2X15PB	Specifications 2.6X15PB	Specifications 2.6X8PB
Quantity 1X8	Quantity 1X1	Quantity 1X8
Remarks	Remarks	Remarks

No. G16-43	No. G16-44	No. G16-45
Product Name screw	Product Name screw	Product Name screw
Specifications 2.6X8PB	Specifications 2.3X7PB	Specifications 2.3X10PB
Quantity 1X12	Quantity 1X2	Quantity 1X6
Remarks	Remarks	Remarks

No. G16-46	No. G16-47	No. G16-48
Product Name screw	Product Name screw	Product Name screw
Specifications 2.5X7PB	Specifications 2.6X4PB	Specifications 2.3X8PB
Quantity 1X2	Quantity 1X6	Quantity 1X14
Remarks	Remarks	Remarks

No. G16-49
Product Name screw
Specifications 2.6X7PB
Quantity 1X2
Remarks

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FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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