

AERO R/C CAR(MODEL NO: 0501-27)

(Operating Frequency 27.145MHz)

Cautions

Modifications not authorized by the manufacturer may void users authority to operate this device.

NOTE: 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.

Warning!
Toys for Age of 8 or Above

Assembly & Detach Method of Batteries

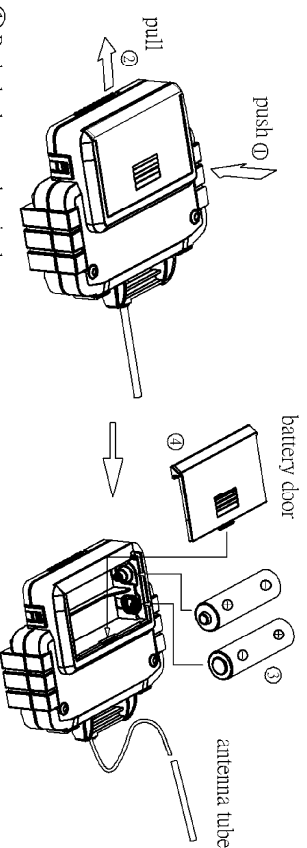
HINTS WHEN USING BATTERIES

- ① Do not use old and new batteries or batteries of different types at the same time. When changing batteries, always replace with a new set of batteries.
- ② Do not use non-rechargeable batteries with rechargeable batteries or rechargeable batteries of different capacities.
- ③ Observe the polarity marks on the batteries and match them according to the battery compartment markings.
- ④ Remove all batteries from the transmitter and the car when not in use for an extend period of time.

HINTS WHEN USING RECHARGEABLE BATTERIES

- ① non-rechargeable batteries are not to be recharged.
- ② rechargeable batteries are to be removed from the toy before being charged.
- ③ rechargeable batteries are only to be charged under adult supervision.
- ④ only batteries of the same or equivalent type as recommended are to be used.
- ⑤ the supply terminals are not to be short circuited.

① Control Handset



- ① Push the battery door in the way shown in picture.
- ② Push down in direction ①, then pull in direction ②.
- ③ Install 2 "AA" batteries into the compartment. Take note the positive and negative terminals are correctly placed.
- ④ Close the battery door.

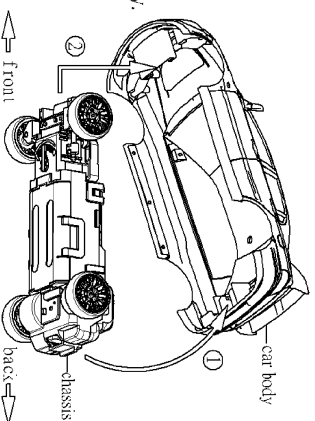
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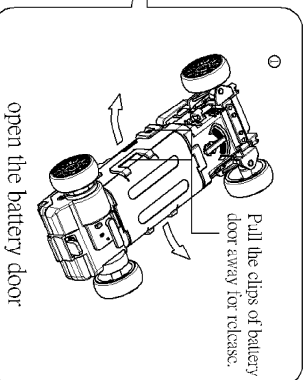
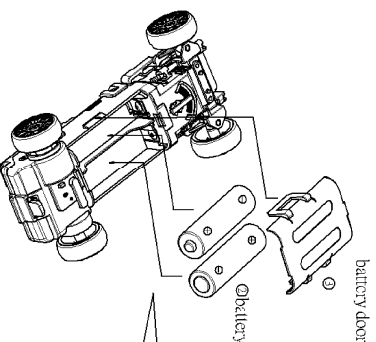
② Car Body

•Assembly & Detach Method of Body Cover

- ① There are ribs in the front and rear part of the chassis for fitting into the slots of the car body.
- ② Detach the rear rib from the rear slot by pulling the car body backward and then slide the chassis out of the front slot.

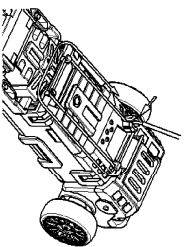


•Assembly & Detach Method of Battery

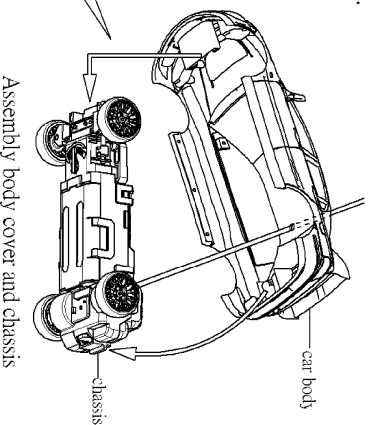


- ① Detach battery door by pulling the clips of battery door away from hooks.
- ② Install 2 new "AA" batteries. Take note the positive and negative terminals are correctly placed.
- ③ Close the battery door.

•Assembly Method of Antenna

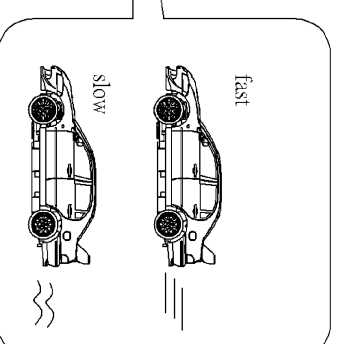
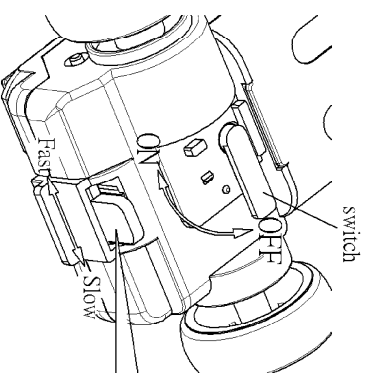


Pull the antenna upward from the chassis, and insert with antenna tube to hold.



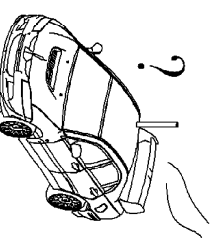
Test Drive

① Usage of Power Switch & Speed-control Lever

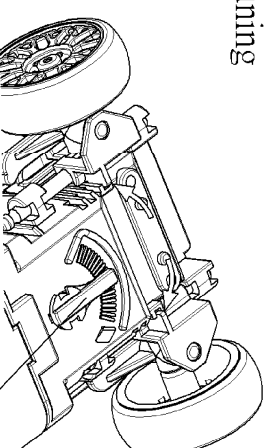


- Switch to "ON", operation similar to the control.
- Switch "OFF" after test drive.
- Change the car speed by sliding speed-control lever.

② Straight Running Tuning



If the car does not go straight, adjust by turning the straight adjust lever.

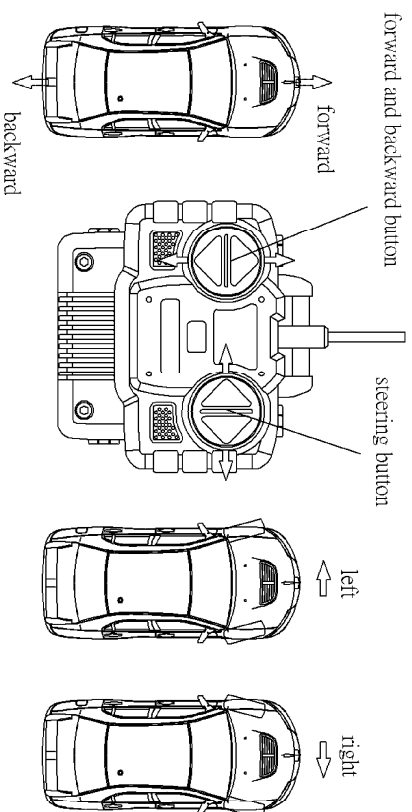


straight adjust lever

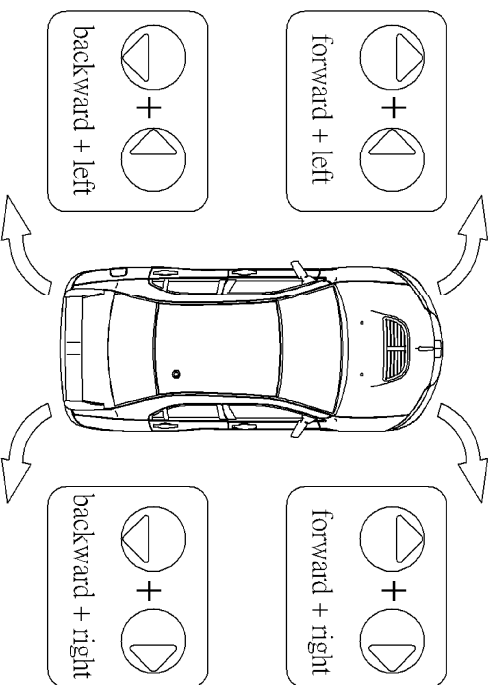
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Operation Method of Buttons



- Control the car forward and backward by the forward and backward buttons.
- Turn the car right and left by the steering buttons.



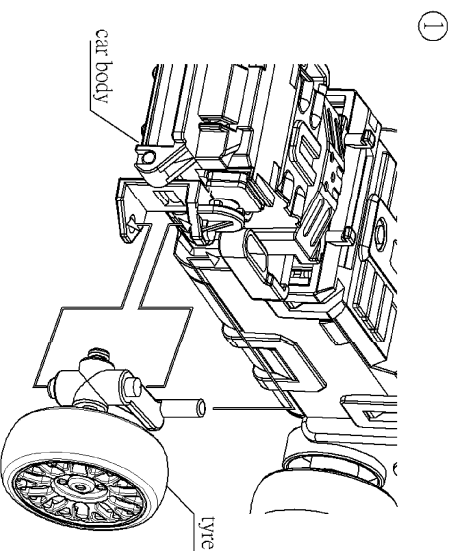
※ The above motions should be done by pushing the two buttons together.

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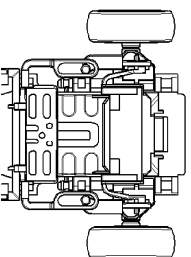
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Cautions

If the front steering parts come out of the car body, re-assemble in the way shown in pictures below.



② Completed



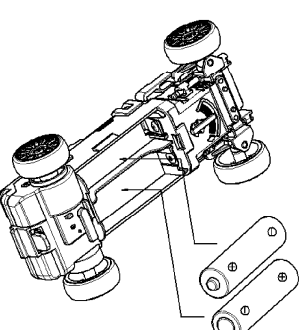
※ Diagram① shows the assembly of front left tyre. Please apply the same to the front right tyre if it is necessary.

Trouble Shooting of Chassis

① Check the Batteries

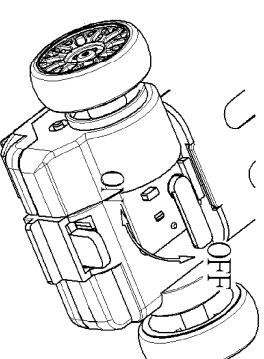
- The batteries in the control or chassis are running low. No battery in the control or chassis.

- There is problem with the old batteries. Use new batteries instead. Check the batteries if they are in the right position.



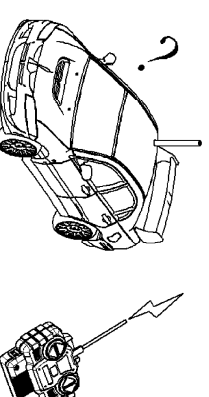
② Make Sure Switch is On

- Check the switch.
- Operate the car after turning the switch to "ON".



③ Is Signal Too Weak ?

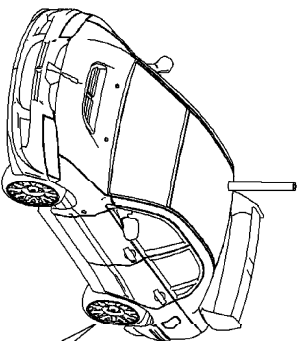
- Distance between controller and car may differ due to environment.
- Bring the controller closer to the car.



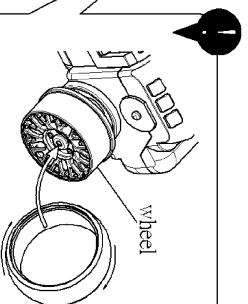
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① Check all Parts if they are in the Right Position

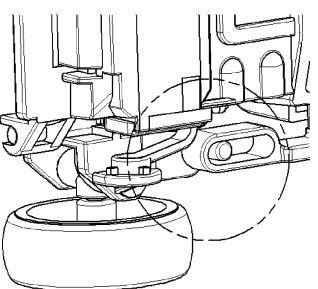
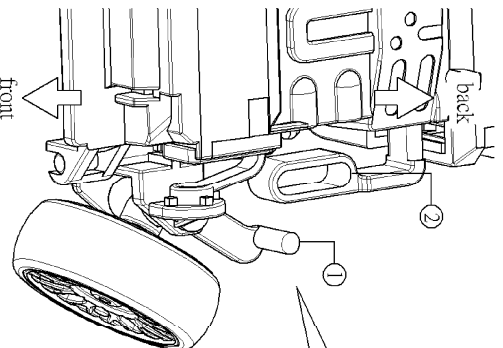


- Assemble the tyre to the wheel in the way as shown in picture.



※ Pay attention to the direction of tyre.

- Amend the overlap location as shown in picture below should part ① fall outside of part ②

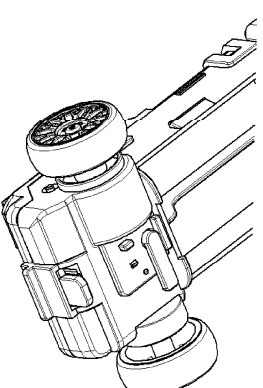


※ Put ① into ②

Control Problem

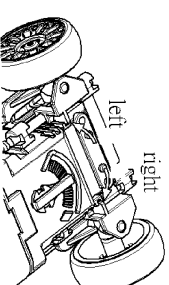
① Check the Tyre and Steering

- If something is attached to the tyre and axle, turning will not be smooth.
- Remove the attachment carefully with forceps.



② Check the Straight Adjust Lever

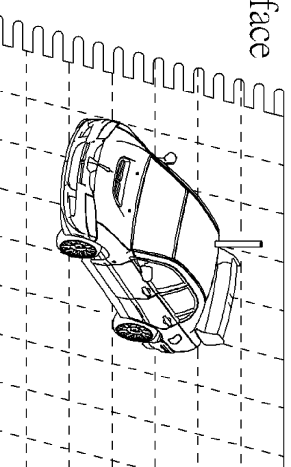
- If the lever is completely biased to one side, the car cannot run smoothly.
- Turn the lever until the car goes straight.



※ Lever turns to right, chassis runs right.
Lever turns to left, chassis runs left.

③ Check the Running Surface

- Do not run on carpet.
- If the wheels are attached with hair or wool, the car cannot move smoothly.

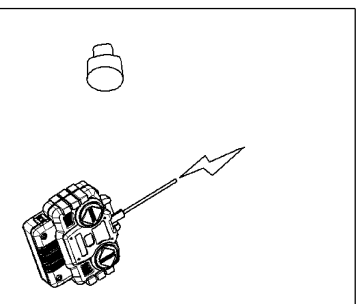
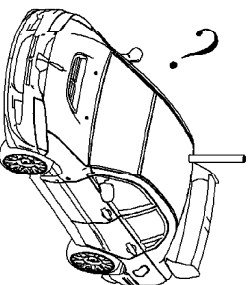


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Check the Environment

① Check the Playing Location

- Some building materials tend to absorb electronic waves.
- Change the playing location.



② Check the Environment

- Is someone near playing the same model?
- Some appliances transmit electronic waves. Turn off the appliances or change the playing location.
- Playing two identical models at the same location affects the signals. Play them in separated area or play different frequency models in same area.

