

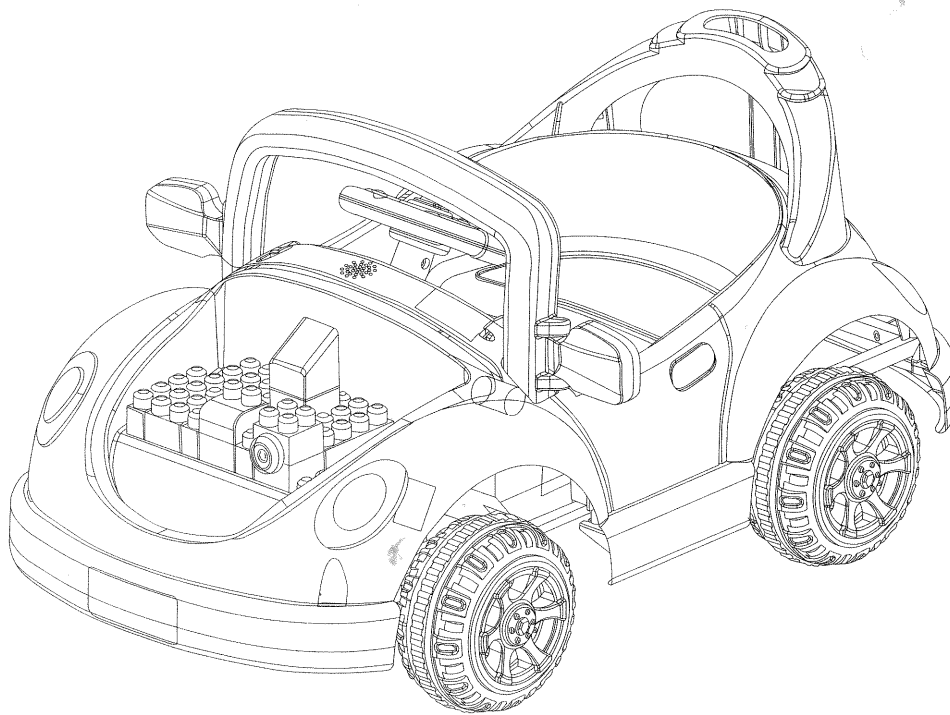


Battery Operated Ride-On Vehicle

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# Assembly Manual & User's Guide

## Happy Car Model #40017F



Adult Assembly Required

Please read this manual carefully before assembly and use.

## Vehicle/Battery Specifications:

Age: 3-5 Years

Vehicle Weight Limit: 55 Lbs

Max Speed: 2 mph

Battery Type: Sealed lead-acid rechargeable, 6 volt 4ah

Charging time: Always charge the battery for 8-10 hours before first use and when recharging is needed. Never charge for more than 20 hours.

Battery Life: approximately 300 charges

Power input for Charger: A/C 120 volts 60hz

Power output to battery: DC 7.5 volts, 600ma

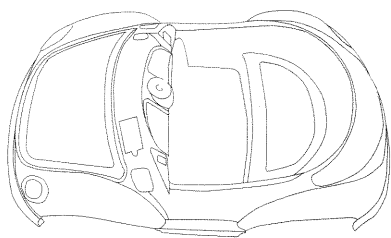
Manufactured By:

Kalee Childrens Products Co. Ltd.

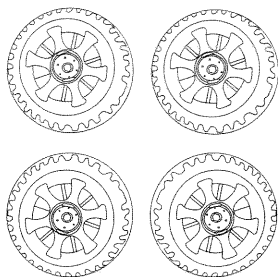
Wuli Industrial Zone, Jinjiang, Fujian, China

<http://WWW.Kalee.com>

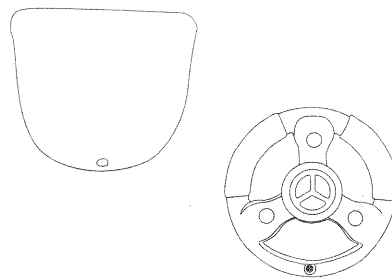
# PARTS LIST:



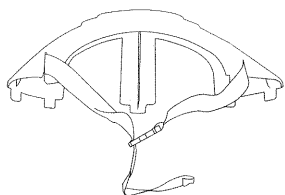
1 Main Chassis/Body Assembly



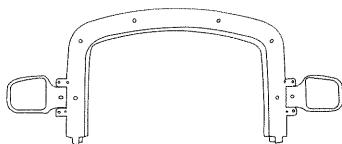
4 Wheels w/ Hubcaps



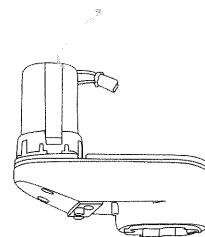
1 Steering Wheel  
1 Clear Plastic Hood



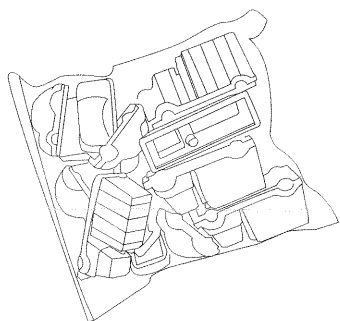
1 Backrest w/Seatbelt



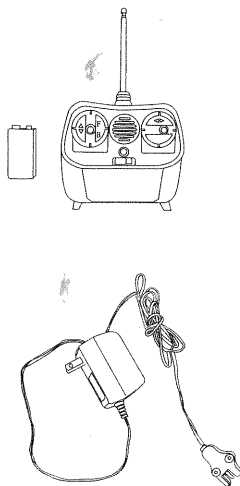
1 Windshield Frame



1- 6 Volt Motor Assembly



1 - 32pc Play Blocks

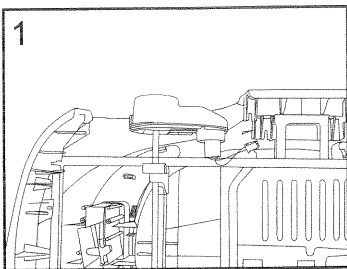


1 R/C Controller  
1 - 6 Volt Charger

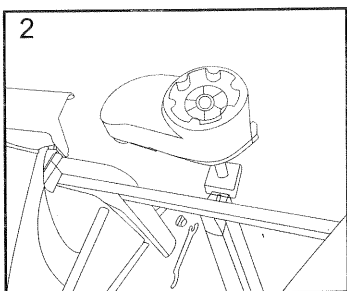


2 Lug Wrenches

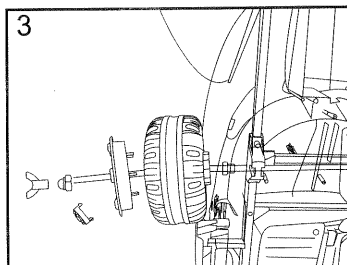
# How To Assemble The Vehicle:



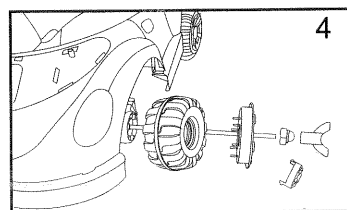
1. Turn chassis over, exposing the underside of the vehicle. Put the 6 volt motor assembly over the right rear axle with the white drive gear facing the outside. Connect the motor plug to the chassis plug. Fig1 & 2



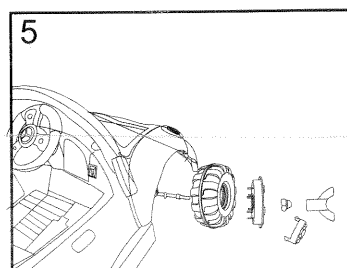
2. Attach the metal retaining strap to the frame with the bolt and nut. Fig 2

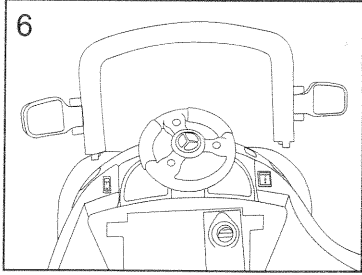


3. Put a wheel w/hubcap over the rear axle and secure with the loc-nut. Repeat on opposite side. Fig 3

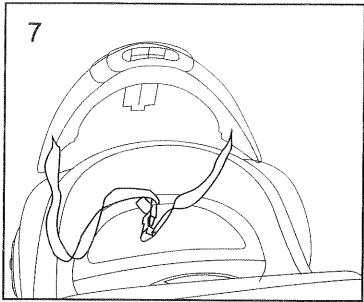


4. Repeat the wheel assembly on the front axle. Be sure to position the plastic spacer behind the wheel and securely tighten the loc-nuts. Then snap on all 4 wheel center caps. Fig 4 & 5

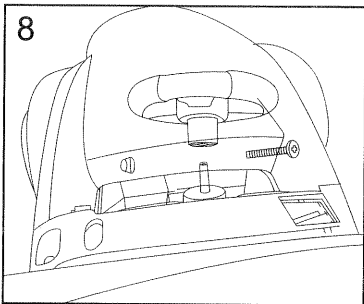




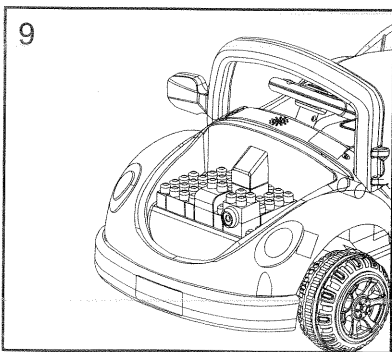
5. Turn the vehicle right side up. Snap the windshield frame and the back rest into place. Fig 6 & 7



6. Remove the bolt and lock nut from the steering wheel. Put the steering wheel on the steering column. Be sure to align the holes then insert bolt and tighten nut. Fig 8



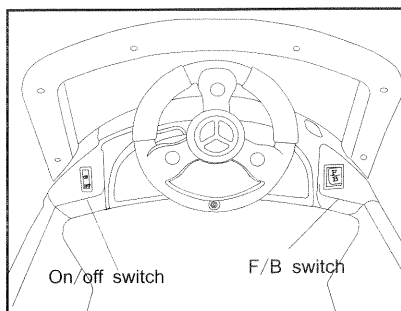
7. Put the play blocks in the front compartment then snap the clear plastic hood in place. Fig 9



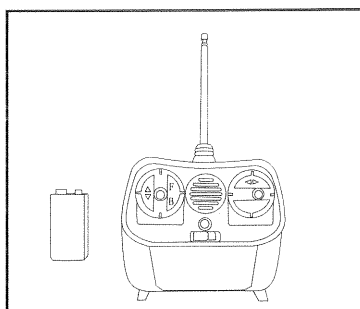
# Operation of the Vehicle:

Vehicle can be operated in two ways. Remotely by Radio Control or directly by using the forward/reverse switch and the foot pedal.

## A. Direct method

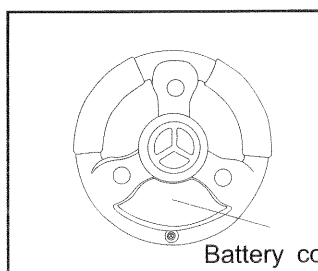


1. Be sure the battery is fully charged and the motor plug is connected to the battery plug.
2. Press the on/off switch, on the left side of steering wheel, to the on position. Then press the direction switch, on the right side of the steering wheel to "F" for forward.
3. Then push the foot pedal to go forward. To stop the vehicle remove foot from pedal. When stopped the direction switch can be placed in "B" for reverse. Headlights come on while moving forward.



## B. Radio Control Method.

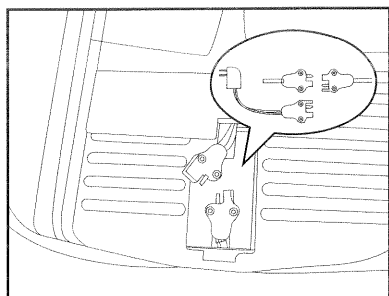
1. Be sure the battery is fully charged and the motor plug is connected to the battery plug.
2. Press the on/off switch to the on position. Place the direction switch in the middle, neutral position. Turn the radio control unit on. Move the left joystick forward to go forward and backwards to go in reverse. Move the right joystick to the left to turn left, to the right to turn right.



## C. Steering Wheel.

1. Put 2 AA batteries (not included) into the battery compartment in the steering wheel. Press the buttons in the center for 3 different musical sounds.

# Charging the Battery:



1. Locate the red cover on the center of the floorboard. Slide the cover to one side revealing 2 plugs. The white plug goes to the battery. The red plug goes to the motor.
2. Connect the red plug on the charger to the white battery plug. Then plug the charger into a household outlet.
3. When charging is complete, unplug the charger from the wall outlet then unplug from the battery. Reconnect the motor plug to the battery. Return the battery cover to its original closed position.

**IMPORTANT:** To prolong battery life, you must recharge the battery after each use. You must also charge your battery if it has not been used for 30 days or more.

## Battery/Charger Safety and Warnings:

- The charger is not a toy. The battery should be charged by an adult only. Do not allow children to play with the charger or to recharge the battery.
- Before the first use, you should charge the battery for 8-10 hours. Do not charge the battery for more than 20 hours to avoid overheating the charger.
- It is normal for the adapter to feel warm during charging, if the charger feels very hot, stop charging, unplug the charger and check the battery and adapter.
- When the vehicle begins to run slowly, recharge the battery.
- To lengthen the life of the battery, always charge the battery after each use and if not in use at least every 30 Days.
- Use only batteries of the same or equivalent type as recommended by the manufacture.
- Do not connect the battery terminals directly together, this will cause the battery to short circuit.
- Charger should be examined regularly for damage to the cord, plug and other parts. If any damage is found, the charger should be repaired or replaced immediately. Do not use a damaged charger.



### **WARNING**

Risk of fire. Do not bypass the fuse.  
— Replace only with the correct amperage fuse.

## Caution:

Your ride on vehicle is equipped with a built-in thermal circuit breaker. The thermal circuit breaker is a self-resetting safety device which automatically “trips” and shuts down the operation of the vehicle if it is overloaded or the driving conditions are too severe. Once the circuit breaker has tripped it will automatically reset itself after approximately 25 seconds and allow the rider to resume normal operation.

## Troubleshooting:

1. If vehicle fails to move:
  - a) Make sure the battery wires are connected properly.
  - b) Recharge the battery, if necessary.
  - c) Check the fuse and replace if damaged.
2. If vehicle runs slowly:
  - a) Recharge the battery.
3. If the battery cannot be recharged:
  - a) Battery or adaptor may be damaged. Replace if necessary.
4. If vehicle still fails to operate properly, call our service center at **1-888-828-4443**.

## Vehicle Safety Warnings:



### **WARNING:**

To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water; always wear shoes, and never allow more than 1 rider

- Use the toy only on flat surfaces, such as sidewalk, driveways or playgrounds. Do not ride the vehicle in dangerous places such as busy streets, roads or highways.
- Never use near swimming pools or other bodies of water.
- Never ride the vehicle in the mud or sandy areas. Never ride in hilly areas or on steep slopes. This vehicle was made to operate on dry level ground.
- Never ride in the dark or in dimly lit areas.
- Clean the vehicle only with a damp cloth and never submerge vehicle in water or spray with water directly from a hose.
- Only one child should ride this vehicle at a time.
- Do not exceed the recommended weight limit.
- Please keep these instructions for reference about usage, storage and safety guidelines.
- If vehicle is equipped with a forward/reverse switch, never press this switch while vehicle is in motion. Always stop the vehicle before switching directions.
- To prolong battery life, you must recharge the battery after each use. You must also charge your battery if it has not been used for 30 days or more.



### **WARNING:**

Choking hazard—small parts. Not for children under 3 yrs.  
Adult assembly required.



## Vehicle Safety Warnings:

**Warning: 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.**

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.