

MODEL NO.

0580
0581
0585
0586
0587
0588

AGES 3+



MINI COOPER

OWNER'S MANUAL

Please read entire manual before starting assembly.

Keep this manual along with your purchase receipt
for future reference.



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Kowloon, Hong Kong.
1-877-743-3899
WWW.NPL2.COM



CAUTION

Screws contain potentially
hazardous sharp points or
sharp edges. Adult assembly
required.



WARNING

To reduce the risk of injury, adult supervision
is required. Never use on road ways, 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 one rider.

IMPORTANT

You must charge your battery for 18 hours before you use your vehicle for the first time.

Remember to. . .

- ✓ Charge the battery immediately after each use.
- ✓ Charge the battery at least once a month during storage, even if the vehicle has not been used.

The battery will be permanently damaged and void your warranty if you fail to follow the instructions. Please refer to the Battery Care Section in this manual for more information.

LIMITED WARRANTY

This vehicle is warranted by NPL[®] for ninety days from date of purchase against defects in materials or workmanship. During the warranty period, NPL[®] will repair or, at its discretion, replace any defective vehicle provided that the vehicle has been used under normal circumstances, solely for the purpose for which it was intended and has been given proper care and maintenance. This warranty does not cover damage by customer, damage which results from normal wear and tear or from alterations made by the customer, or damage caused by use for an unintended purpose. NPL[®] shall be liable under this warranty only for repair or replacement of the ride-on unit. Warranty does not cover shipping & handling. For HELP, call our Customer Service Department at 1-(877)743-3899 or contact us via email at customerservice@funcreation.net.

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Important Information

- Your new vehicle requires adult assembly. Please set aside at least 30 minutes for assembly.
- You must charge your battery for 18 hours before you use your vehicle for the first time. **We recommend that you start charging your battery before beginning assembly.** Please see Battery charging beginning on page 6 for detailed instructions.
- Read this manual carefully for important safety information and operating instructions before using your vehicle. Keep these instructions for future reference as they contain important information.
- This vehicle is designed for use on: concrete, asphalt or other hard surfaces; on generally level terrain; by children ages 3 and up.
- Instruct the children on operation and safe driving rules before they take their first drive:
 - always sit in the seat.
 - always wear shoes.
 - only one (1) rider at a time.
 - Do not place hands, feet or any part of the body, clothing or other articles near moving parts while the vehicle is in operation.
 - Do not allow other children near the car when driving
- Use this vehicle **ONLY** outdoors. Most interior flooring can be damaged by riding this vehicle indoors.
- NPL® will not be responsible for damage to the floor if the vehicle is used indoors.
- To prevent damaging the motors and gears, do not tow anything behind the vehicle or overload it. Do not exceed the maximum weight capacity of 66 lbs. (30 kg).
- If you have any questions about your NPL® vehicle, please call our toll-free service lines at 1-877-743-3899 from 9 AM to 5 PM (PST) Monday through Friday.
- Trained customer service representatives are available to take your call.
- The NPL® service centers will repair or replace parts under warranty at no extra charge, and can perform non-warranty repairs for a minimal charge.

Warning

To Prevent Serious Injuries

- This product is intended for use by children ages 3 and up, and is not intended for children under 3 years of age due to lack of ability to operate safely.
- Maximum weight 66 lbs.(30 kg). Only 1 rider at a time.
- Do not leave children unattended. Adult supervision required.
- This package contains small parts. Keep away from the children until assembled.
- Read manual for detailed safety information prior to use.
- Inspected product at regular intervals for wear or loose hardware and tighten as required. Remove from service if any abnormal conditions such as cracks or breaks exist.
- Check all coverings regularly to make sure they are in place.
- Batteries can fall out and injure a child if the vehicle tips over. Always use the battery cover.
- When the temperature falls below 0°F (-18°C), outdoor use this product is not recommended.
- In extreme cold, plastic materials might lose resilience and may become brittle and crack upon impact. Store in a warmer and protected place.
- Do not operate the vehicle outdoors if it is raining. Keep it in a dry area when not in use.
- Disconnect the battery power supply when the vehicle is not in use to prevent the children driving the car without adult supervision.
- Always make sure the seat is securely attached.
- Only use the charger specified by NPL®.
- The charger and battery are not toys and must be regularly examined for damage to the cord, plug, enclosure and other parts.
In the event of damage, the damage or worn part must not be used until replaced.
- Never modify the electrical system. Use the wrong type battery or charger could cause a fire or explosion.
- Battery compartment and area under seat are not storage areas. Storing other articles may create a fire hazard. Do not store any articles in or near motor compartment.

Safe Driving Rules

• **ADULT SUPERVISION REQUIRED. MAKE SURE CHILDREN KNOW AND FOLLOW THESE RULES FOR SAFE DRIVING.**

- Restrict children to safe riding areas:
 - Away from swimming pools and other bodies of water to prevent drowning.
 - Level ground to prevent tipovers and unintended downhill motion.
 - Away from steps, hills, driveways, roads and alleys.

• **Teach and learn the safety first:**

Although most children can master the physical driving skills to control the vehicles, they do not have the mature judgment skills. Never let a child drive at any time without adult supervision, and take the time to carefully evaluate child's skill levels and abilities to operate the vehicle safely. Children can not always recognize the hazards even after instruction. So teach appropriate safety rules before allowing any child to operate vehicle, and remember that **THERE IS NO SAFE SUBSTITUTE FOR DIRECT ADULT SUPERVISION.**

• **Riding rules:**

- Always sit on the seat and wear shoes.
- Only one rider at a time.
- Do not operate in the street or near moving vehicles.
- Do not operate near bodies of water, obstructions or drop-offs.
- Do not operate on sand, dirt or gravel.
- Do not operate in the dark. Unexpected obstacles could cause an accident.
- Do not operate on inclines or steep slopes.
- Do not operate near flammable vapors (e.g. gasoline, paint thinner, acetone, liquid wax, etc.) Using the vehicle near flammable liquids can or vapors could cause an explosion or fire.
- Do not place anything near moving parts such as motors, gears or wheels. Rotating parts can snag hair, fingers, etc. Cause serious injury.

Battery Warning

ELECTRICAL HAZARD



WARNING

Battery can fall out and injure a child if vehicle tips over. Always use battery cover.

PREVENT FIRE

- Never modify the electrical system. Alterations could cause a fire resulting in serious injury and could also ruin the electrical system.
- Use of the wrong type battery or charger could cause a fire or explosion resulting in serious injury.
- Use of NPL® components in products other than NPL® vehicles could cause overheating, fire or explosion.
- The battery must be handled by adults only. The battery is heavy and contains sulfuric acid (electrolyte). Dropping the battery could result in serious injury.
- Never allow children to charge the battery.
- Battery charging must be done by adults only. A child could be injured by the electricity involved in charging the battery.
- Never lift or carry the battery by the wires or connector. This can damage the battery and possibly cause a fire resulting in serious injury. Lift and carry the battery by the case only.
- Read the safety instructions on the battery.
- Examine the battery, charger and their connectors for excessive wear or damage each time you charge the battery. If damage or excessive wear is detected, do not use the charger or the battery until you have replaced the worn or damaged part.



CAUTION

Only use the battery specified by NPL®.
Only use the charger specified by NPL®.
Only use the charger in dry locations.

About Thermal Fuses

- Your NPL® 6 volt battery is equipped with a built-in thermal fuse. The thermal fuse is a self-resetting safety device which automatically trips and shuts down operation of the vehicle if the vehicle is overloaded or the driving conditions too severe. Once a fuse has tripped it will automatically reset itself after approximately 10 seconds and allow the vehicle to resume normal operations. To avoid repeated automatic shut downs, do not overload the vehicle by exceeding the 66 lbs.(30 kg) maximum weight capacity or by towing anything behind the vehicle. Avoid severe driving conditions, such as driving up very steep slopes or running into fixed objects, which can cause the wheels to stop spinning while power is still being supplied to the motors.
- If a thermal fuse in a battery continually trips under normal driving conditions, please contact NPL® Service Center at 1-877-743-3899.

Important Notes

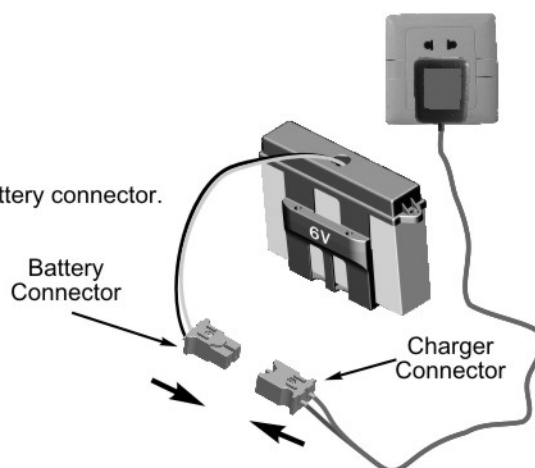
- Your new battery must be charged for at least 18 hours before you use it in your vehicle for the first time.
- You do not need to remove the battery from your vehicle to recharge it.
- The battery must be upright while charging.
- The charger is not a toy.
- Do not short circuit the battery.
- We recommend that you start charging your battery before beginning assembly of your new vehicle.
- Before charging the battery, examine the battery case for cracks and other damage which may cause sulfuric acid (electrolyte) to leak during the charging process.
- If damage is detected, do not charge the battery or use it in your vehicle. Battery acid is very corrosive and can cause severe damage to surfaces it contacts.
- Do not charge the battery on a surface which could be damaged by the acid contained inside the battery. Take precautions to protect the surface on which you charge your battery.
- If your battery is old and will not accept a charge, do not leave it in the vehicle. Always remove a dead battery from the vehicle.
- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are only to be charged under adult supervision.
- Do not mix new and old batteries.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.

Battery Charging

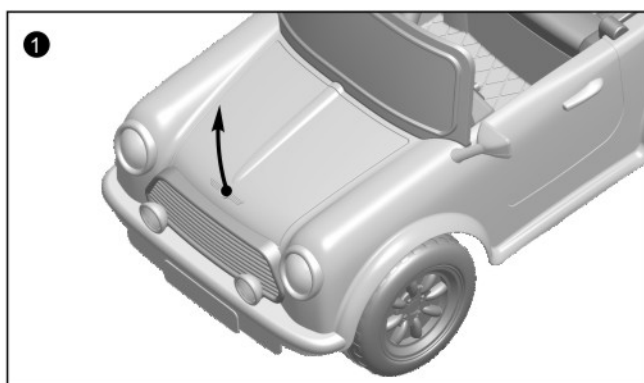


CAUTION

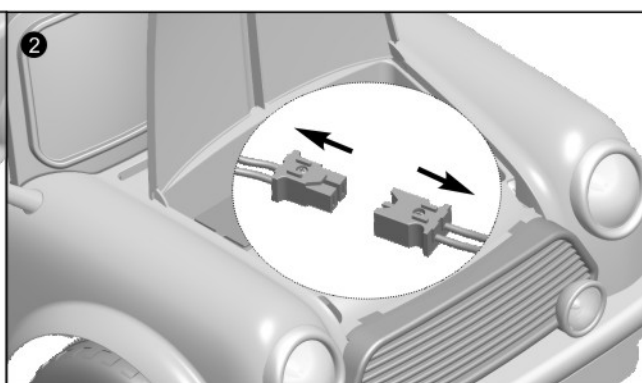
- Non-rechargeable batteries are not to be recharged.
- Make sure the charger connector is matching with the battery connector.
- Make sure the brand, voltage and frequency of the charger are in accordance with the wall outlet.
- Batteries are to be inserted with the correct polarity.
- The supply terminals are not to be short circuited.



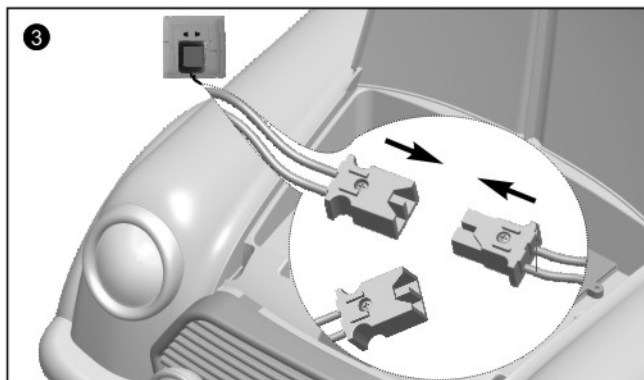
- Plug the battery connector into the charger connector.
- Plug the charger into a standard wall outlet.
- Use only a NPL® 6 volt charger with "6 V" connector (input 120 VAC, 60 Hz, 18W with an output of 6 VDC, 800 mA) to charge your NPL® 6 volt battery.
- Note: if power flow to the wall outlet is controlled by a switch, make sure the switch is "ON".
- Before first-time use, charge the battery for at least 18 hours. Never charge the battery longer than 24 hours.
- Recharge the battery for at least 12 hours after each use of your vehicle.
- Do not charge the battery longer than 24 hours.
- Do not charge or store battery upside down. Charging produces explosive gasses. Charge away from flames, sparks and lit cigarettes. Charge in a well ventilated area.
- Once the battery is charged, disconnect the battery connector from the charger connector. Unplug the charger from the wall outlet. The battery is now ready to be installed in your vehicle. Please see the following Battery Installation Section for detailed instructions on installing your vehicle:



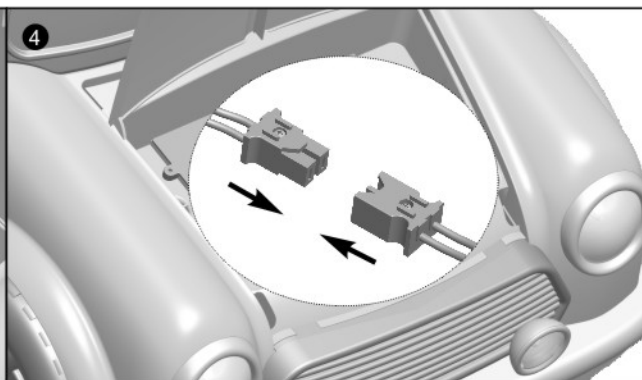
- 1 ● Open the hood.



- 2 ● Disconnect the battery and vehicle plugs.



- 3 ● Connect the charger and vehicle plugs.



- 4 ● After it is fully charged. The battery plug must be reconnected into the plug from the main body.

Battery Care and Disposal

Care

- If a **battery leak** develops, avoid contact with the leaking acid and place the damaged battery in a plastics sealed bag.
- If acid comes in **contact with skin or eyes**, flush with cool water for at least 15 minutes and call a physician immediately.
- If acid is **internally ingested**, give water, milk of magnesia or egg whites immediately. Never give emetics or induce vomiting. Call a physician immediately.
- Charge a new battery for at least 18 hours before first use.
- Never charge the battery longer than 24 hours.
- Overcharging or undercharging the battery may shorten battery life and decrease vehicle running time.
- After the first charge, recharge the battery for at least 12 hours after each use. Never charge the battery longer than 24 hours. Charge the battery after each use, regardless of how long the vehicle was used.
- The battery must be upright while charging.
- Do not allow the battery to run down completely before charging.
- Charge the battery before storing the vehicle.
- Charge the battery at least once per month, even if the vehicle has not been used.
- Leaving the battery in a discharged condition will ruin it.
- If the vehicle will be stored for more than two months, be sure to disconnect the motor harness from the battery.
- Do not store the battery in temperatures above 75 F or below -10 F.
- **Only use the 6 Volt battery specified by NPL®.**
- Prevent the battery from moving freely inside the battery compartment. Make sure all screws for battery cover tighten.
- Examine the battery, charger and its connector for excessive wear or damage each time you charge the battery. If damage is detected, do not use the charger or the battery until you have replaced the worn or damaged part.
- Remember to remove an exhausted battery from the vehicle.
- Battery leakage and corrosion can damage the vehicle.

Disposal

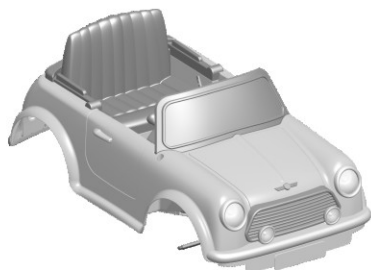


- Your NPL® battery is a sealed lead-acid battery. It must be recycled or disposed of it in an environmentally sound manner.
- Never dispose your battery in the regular, household trash. The incineration, landfilling or mixing of sealed lead-acid batteries with household trash is prohibited by law in most areas.
- To get a replacement battery, PLS visit your local retailer or contact at 1- 877-743 -3899.
- Always remove exhausted batteries from your toy.
- Dispose of dead batteries properly, Never burn or bury them.
- Do not dispose of a lead-acid battery in a fire. The battery may explode or leak.
- Return exhausted batteries to a federal or state approved lead-acid battery recycler, such as a NPL® authorized service center, or a local seller of automotive batteries.
- For the service center, please call at 1- 877-743- 3899. Contact your local waste management officials for other information regarding the environmentally sound collection, recycling and disposal of lead-acid batteries. If you live in the State of Florida or Minnesota, it is prohibited by law for anyone to throw away lead-acid batteries in the municipal waste stream.

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.

Parts List

- Please identify all parts before assembly and save all packaging material until assembly is completed to ensure that no parts are discarded.
- Metal parts have been coated with lubricant to protect them during shipment. Wipe all metal parts with a paper towel to remove any excess lubricant.



Main body-1



Steering wheel-1



Side mirror-2 (L/R)



Rear drive wheel -1



Wheel -3



Axle sleeve-1



Wheel cover-4



Rear axle-1



Wheel cap-4



Large Washer-3



Small Washer-4



Locknut-4

(For wheels)



Screw-1



Locknut-1

(For Steering wheel)



Charger - 1



Radio-1

Tools needed:

Scissors
(Not included)Screwdriver
(Not included)Locknut tool-2
(Included)

Requires:



2 X 1.5"AAA" (LR03)
batteries for radio
2 X 1.5"AAA" (LR03)
batteries for horn
(Not included)

Spare parts:



Locknut-2

Small
Washer-2

Assembly



WARNING

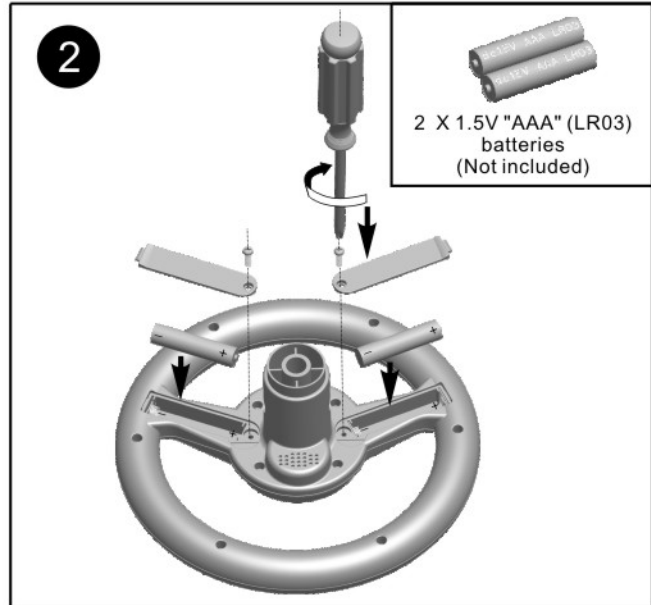
Children can be harmed by small parts, sharp edges and sharp points in the vehicles unassembled state, or by electrical items. Care should be taken in unpacking and assembling the vehicle. Children should not handle parts, including the battery, or help in the assembly of the vehicle.

9

Assembly I



- Unscrew the cover on the steering wheel.



- Insert 2 × 1.5V "AAA" (LR03) batteries into the both compartments.

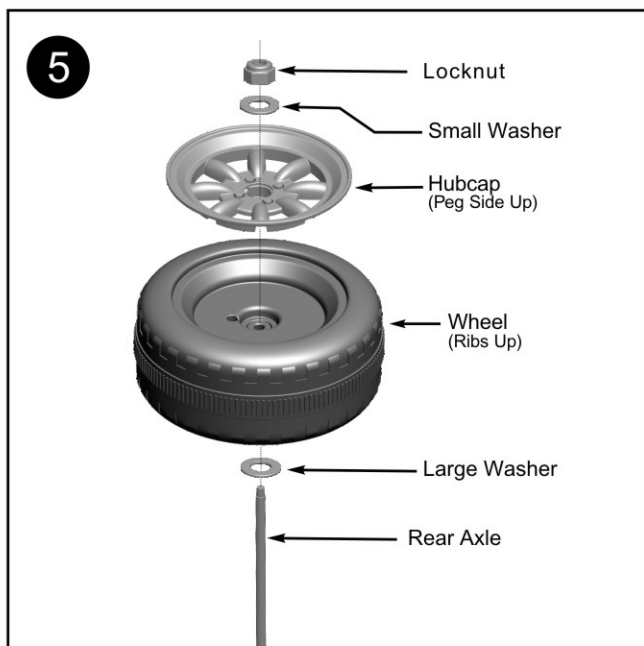


- Cut and discard the shipping strap.

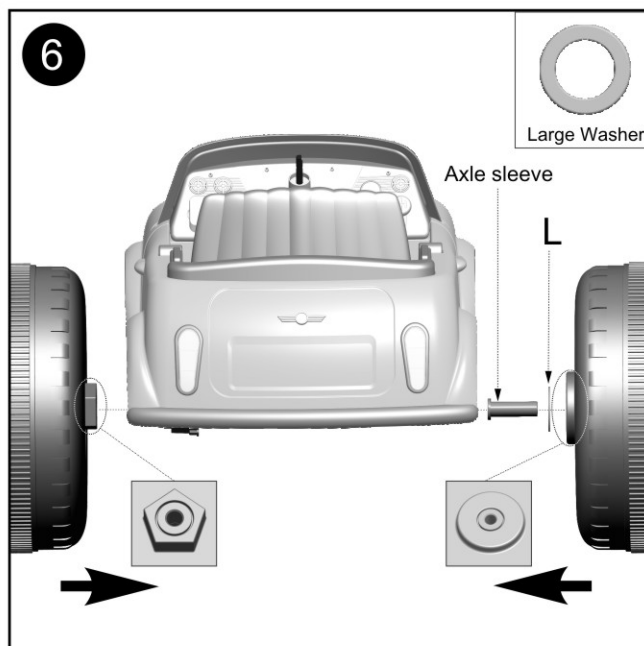


- Insert the rear axle through the gearbox.

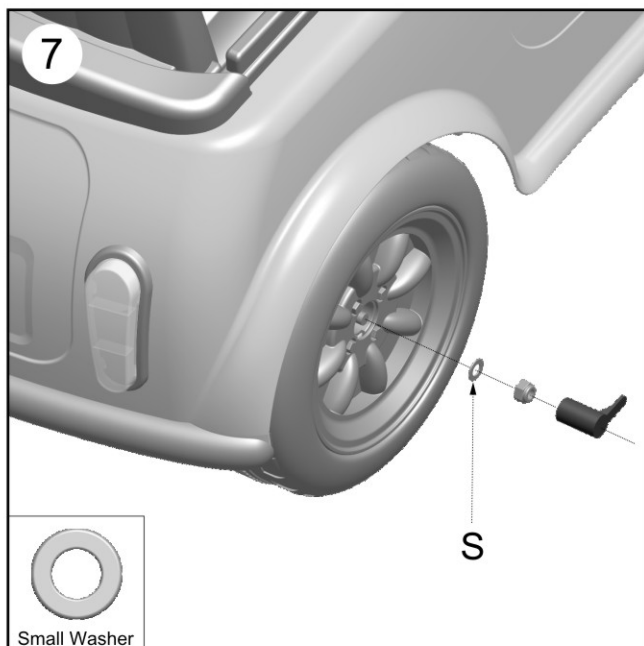
Assembly



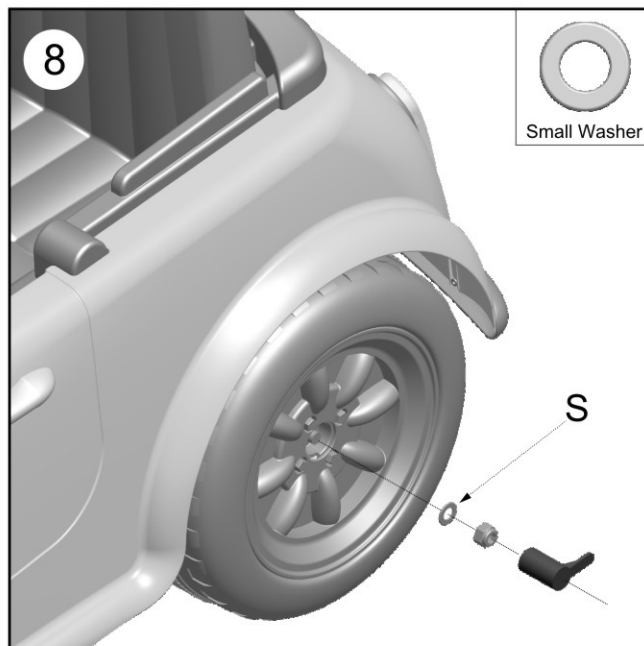
- Slide a hubcap, peg side up, onto the rear axle. Slide a wheel, ribs up, onto the rear axle. Slide a rear wheel driver, ring side down, onto the rear axle.



- Fit the rear drive wheel and rear wheel onto the rear axle at the same time.

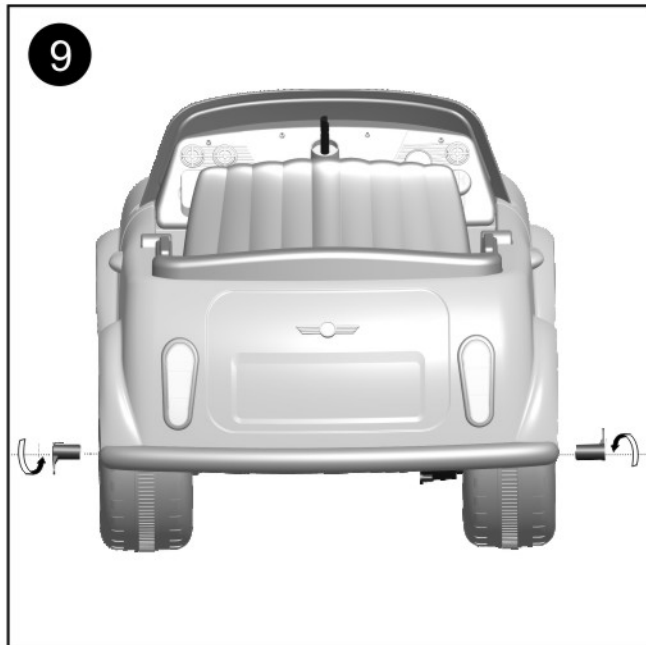


- Slide the washer and fit the locknut onto the right rear wheel and tighten them by nut tool .

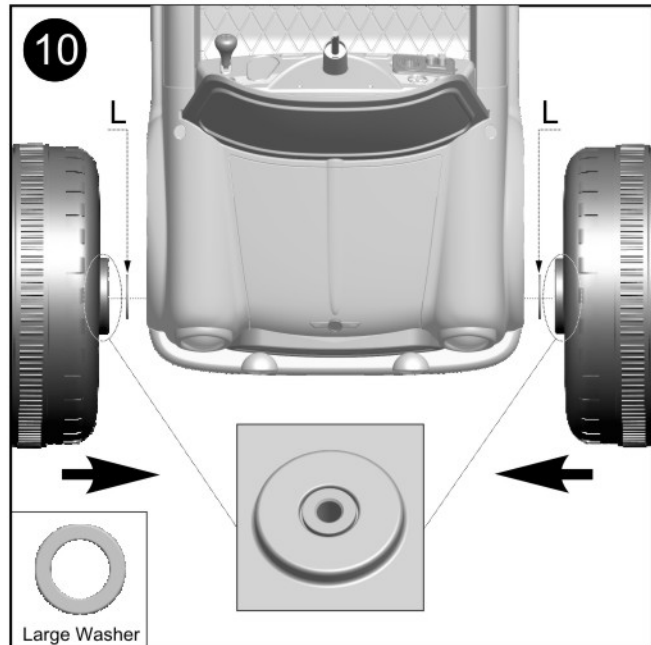


- Slide the washer and fit the locknut onto the left rear wheel and tighten them by nut tool .

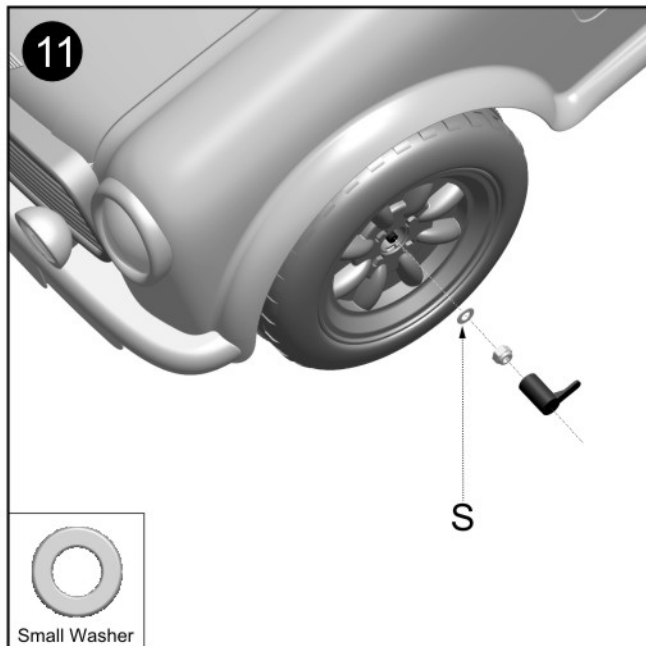
Assembly



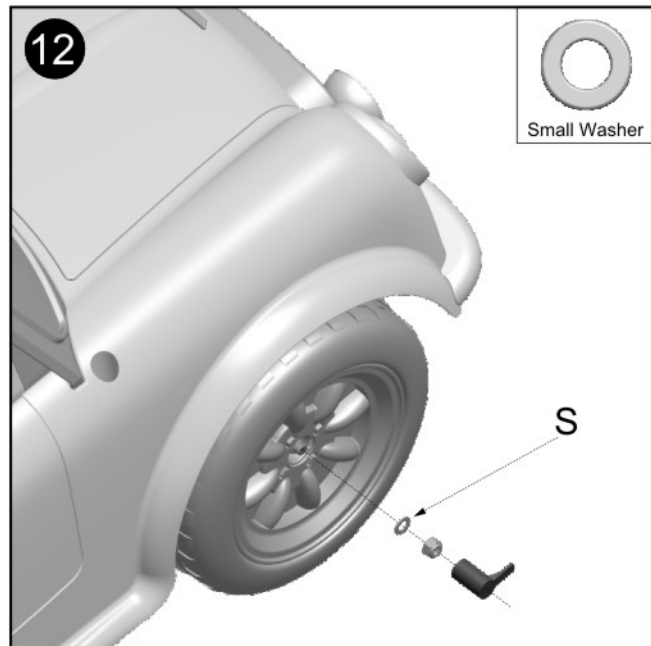
- Tighten both rear wheels by turning nut tool into the opposite direction .



- Fit two wheels onto the front axle at the same time to make the height of the vehicle even.



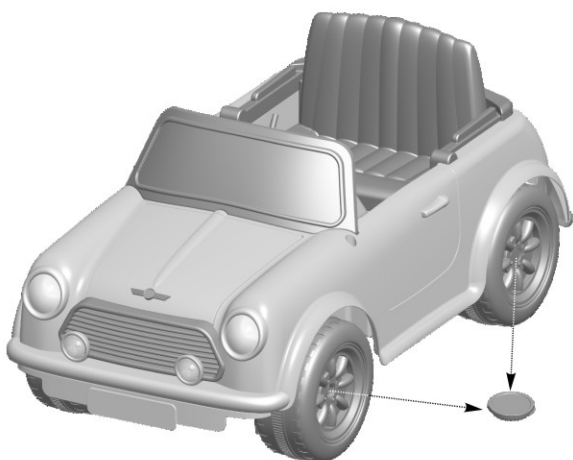
- Slide the washer and fit the locknut onto the left front wheel and tighten them with the nut tool .



- Slide the washer and fit the locknut onto the right front wheel and tighten them with the nut tool.

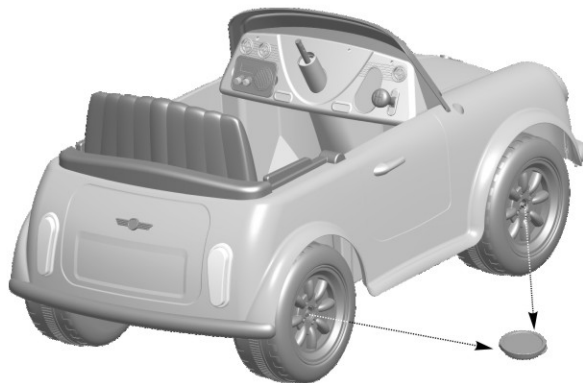
Assembly

13



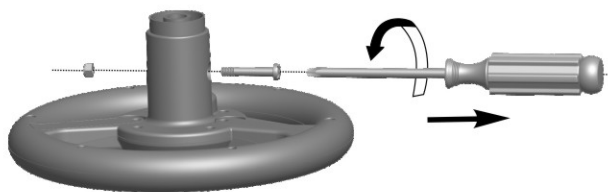
- Check and make sure all the screws are tighten before fit and snap the left hubcap covers.

14



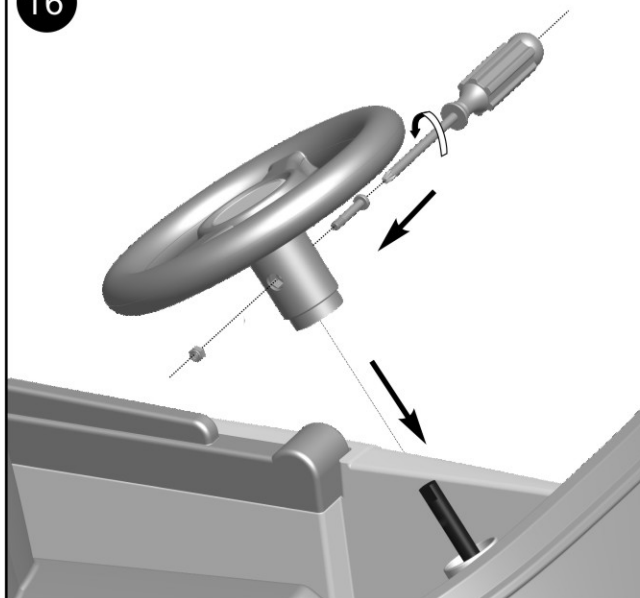
- Check and make sure all the screws are tighten before fit and snap the right hubcap covers.

15



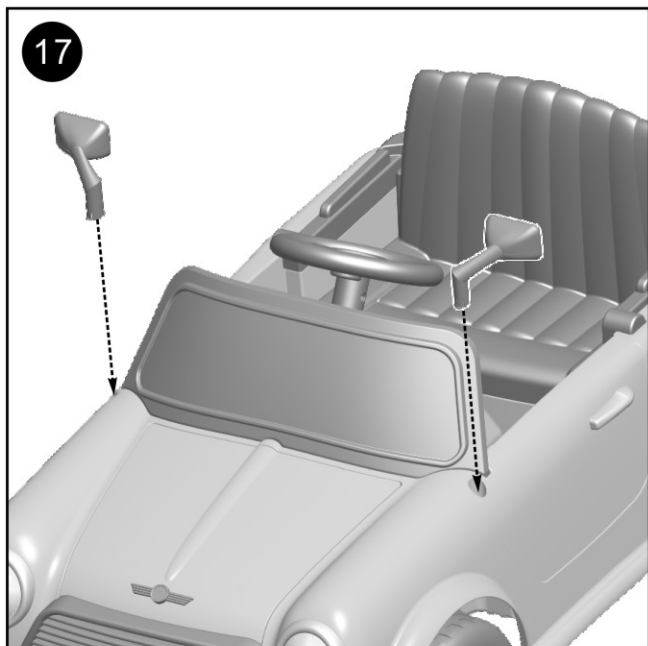
- Take out the bolt from the steering wheel as shown.

16

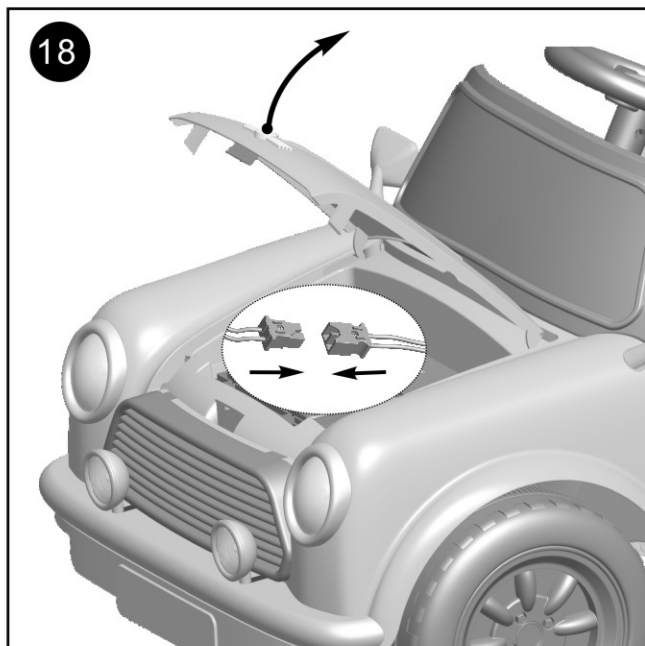


- Place the steering wheel onto the steering column. Insert the bolt into the steering wheel through the hole and tighten it with locknut.

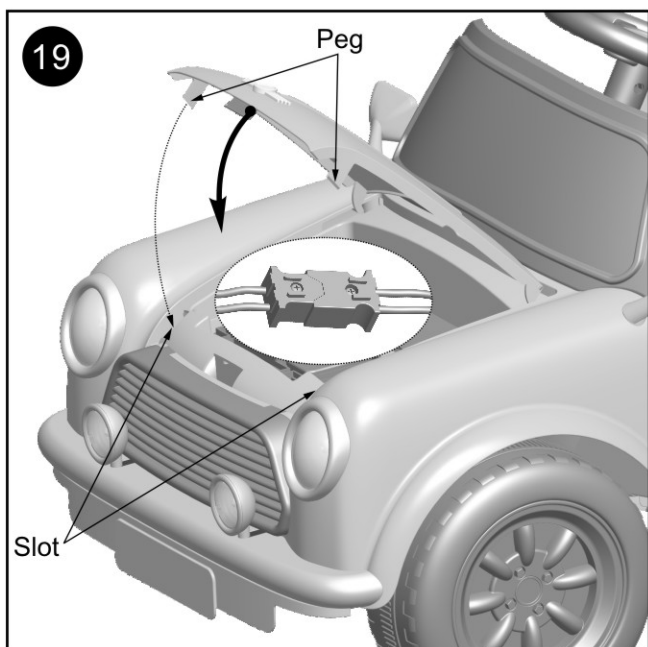
Assembly



- Insert both mirrors to the slots.



- Open the hood and plug connectors.



- Flex the hood slightly and then fit the pegs into the slots, push the hood down to "snap" into place.

Operating your Vehicle

14

Operating your Vehicle

How to drive the vehicle

There is a shifter for “forward” and “reverse” on the dashboard of the main body! If push the shifter to “forward” it will move forward. If push the shifter to “reverse” it will move backward .

Important tip

Make sure the vehicle has come to a completely stop before switching between “forward” and “reverse”.

Stop

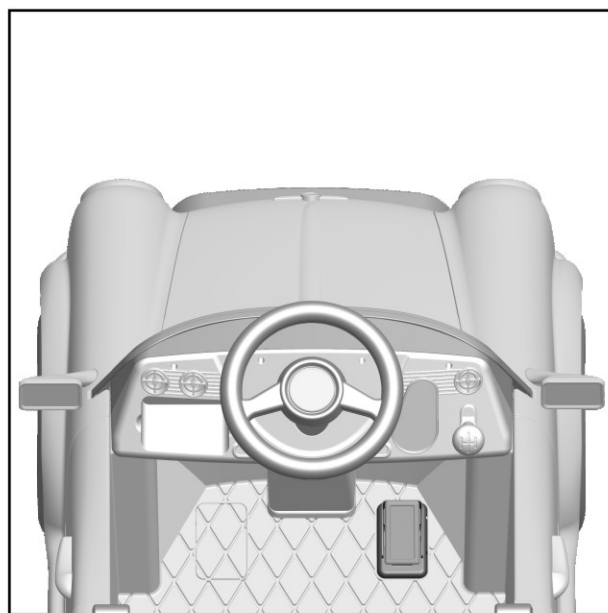
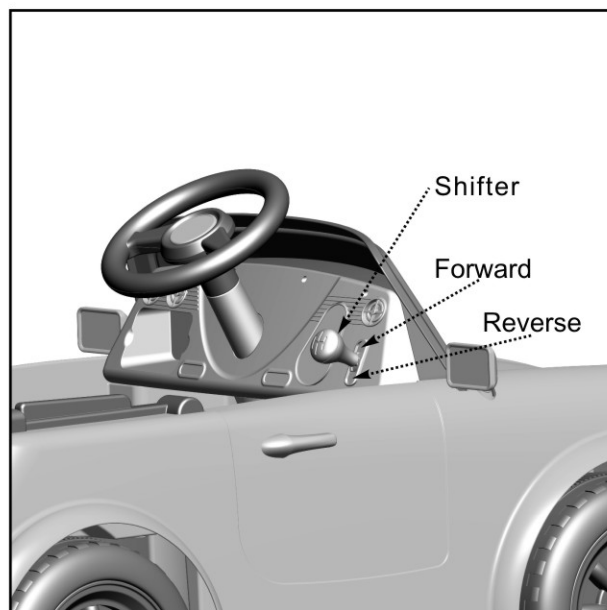
Vehicle will automatically stop after the accelerator is released.

Safety devices

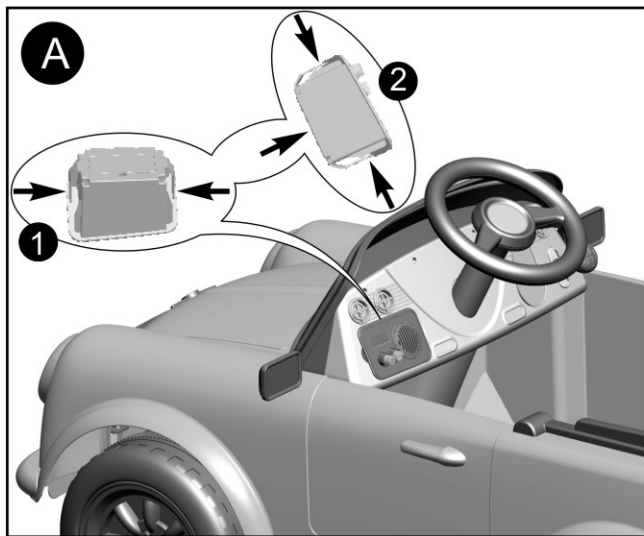
AUTO POWER OFF. If the motor is overloaded for any reason, including improper usage, an electrical circuit breaker will automatically cut off the power, then resume after the parts have cooled!

Maintenance

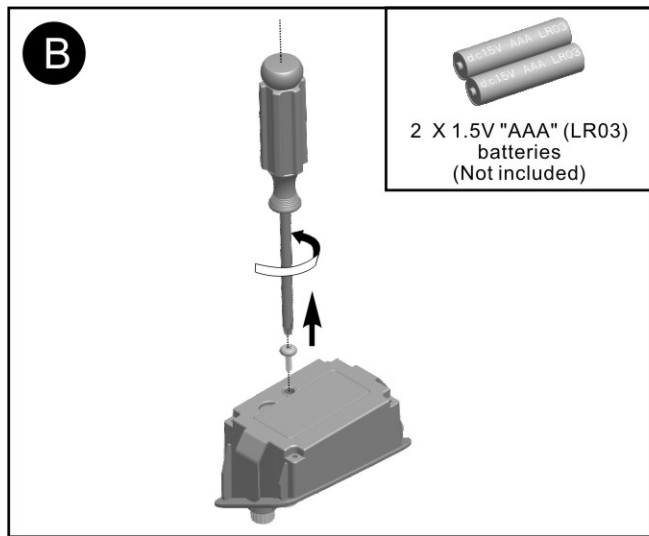
- Clean with a dry , soft cloth only. Do not wash with water or corrosive agents.
- Store vehicle in a dry area when not in use , since moisture could cause the metal components and electrical parts to corrode.
- Remember to charge the battery monthly while the vehicle is not in regular use.
- Check and tighten all screws and coverings regularly.
- Check all plastic parts for cracks. Replace as necessary.



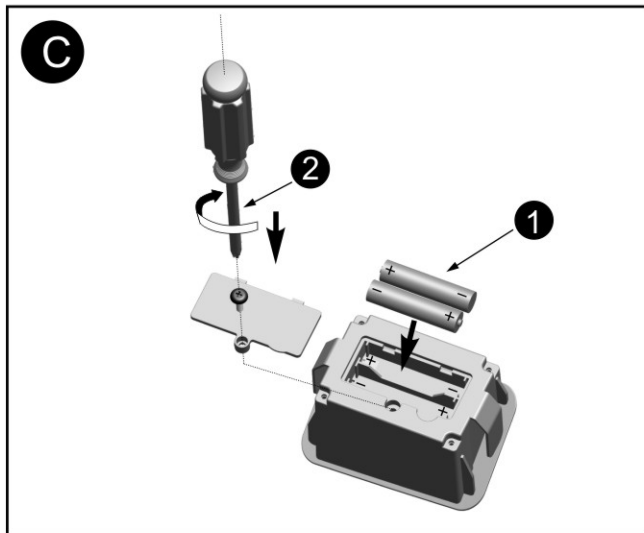
Radio Installation



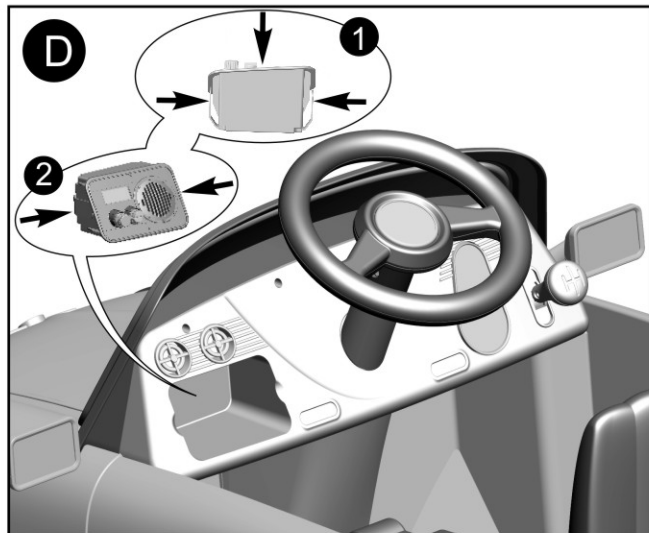
● Take out the radio from the dashboard.



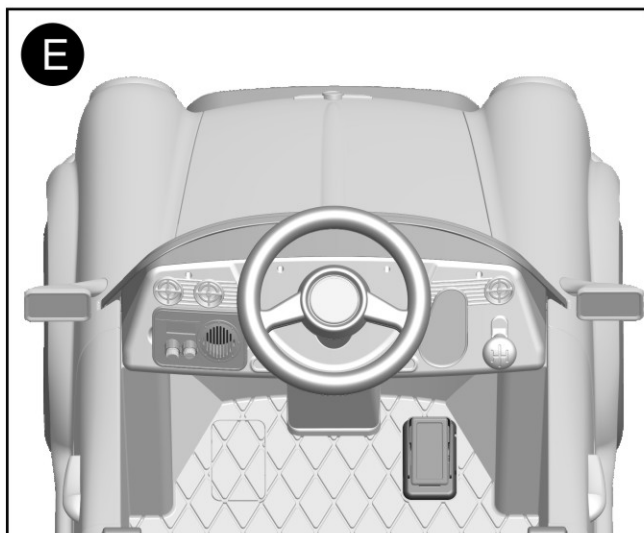
● Take out the screw on the radio cover.



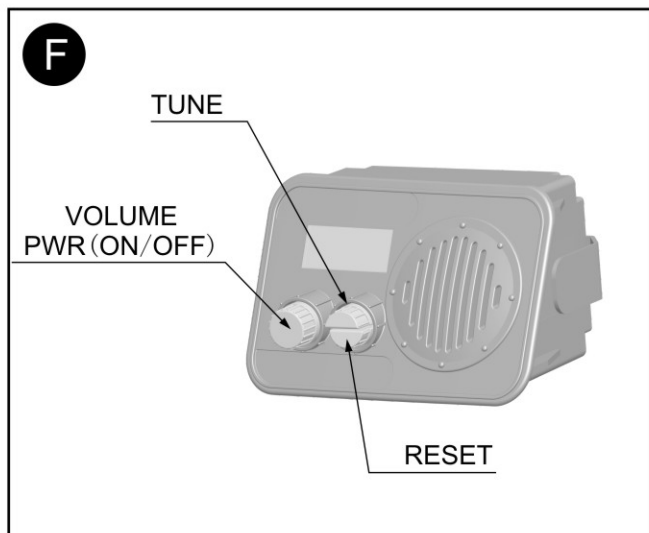
● Insert 2 × 1.5V "AAA" (LR03) batteries into the compartment.
Put the cover back and fasten the screw.



● Put the radio back to the dashboard.



● Installed picture.



● Function picture.

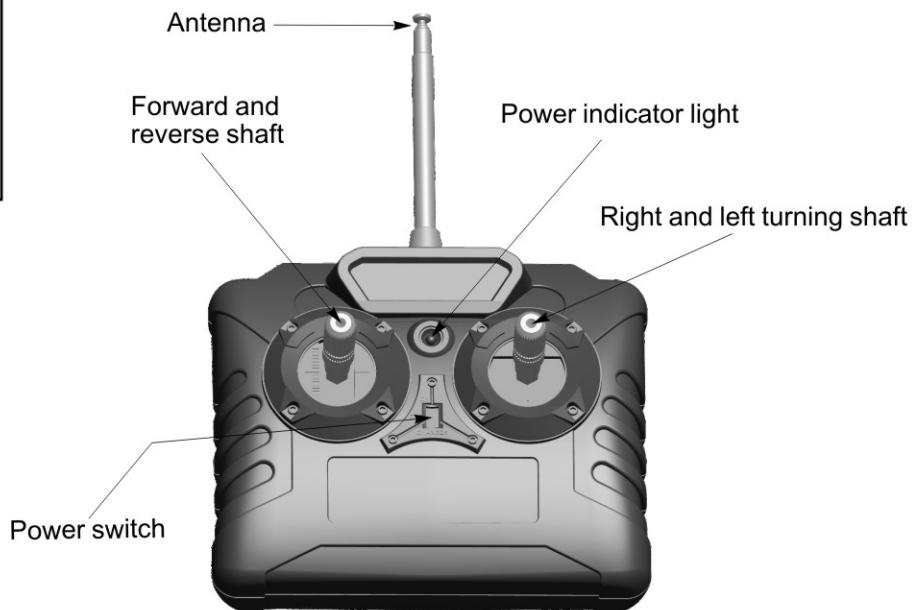
R/C Option

Instruction of the R/C

**For mode 0586,
0587, 0588 with
remote option**



9V Battery (6F22) X 1
(Not Included)



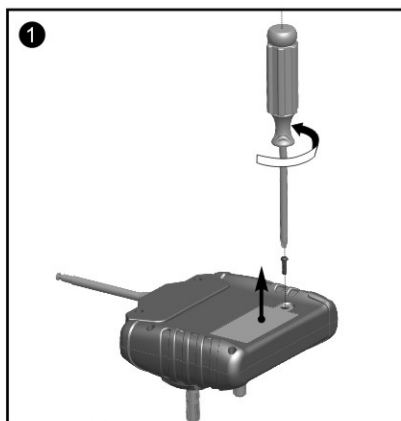
Caution:

- Antenna has the bend and break feature, never bend it. Use carefully to prevent eyes injury.
- The maximum control distance of this car is approximately 24ft. (8 m). For children's safety, an adult must control the car within 24ft. (8 m) to prevent the car going out of control resulting injury.
- Press the power switch to off when the R/C not in use.

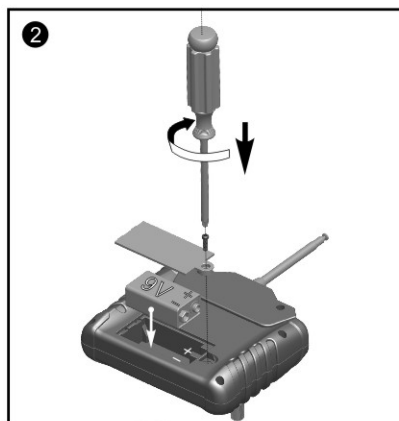
Note:

The maximum R/C range is limited and affected by the terrain and/or the surroundings. Please see FCC statement for more information.

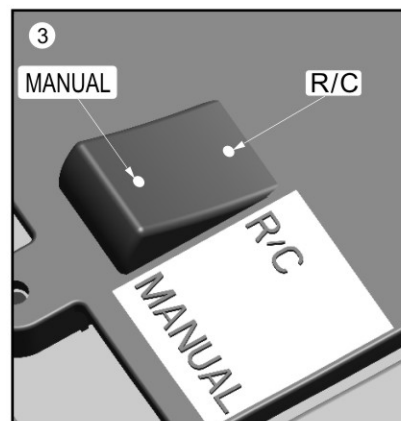
– Only use the 9V battery (6F22) (Not Included)



1 Unscrew and take off the battery cover.



2 Insert a 9V battery (6F22) into the compartment.
Put the cover back and tighten the screw.



3 Press the switch to R/C mode to activate R/C option.

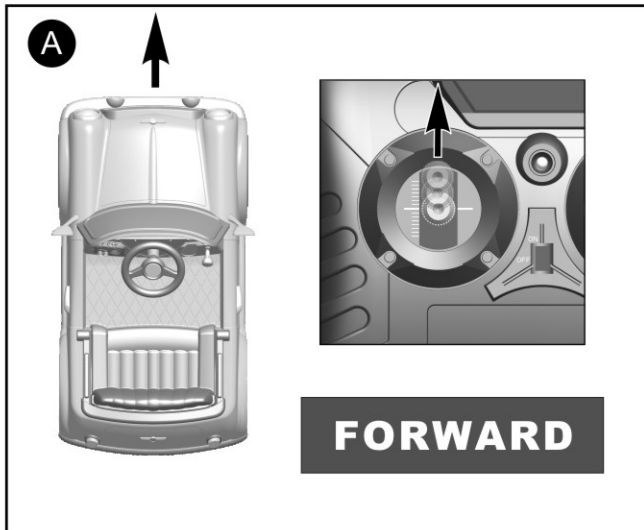
Caution:

Option switch under the engine cover must be pressed to R/C mode to activate R/C option!

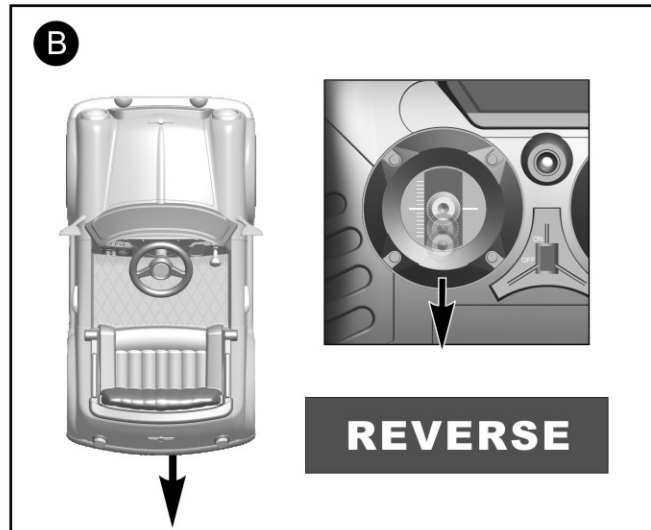
R/C Option

Operation of the R/C

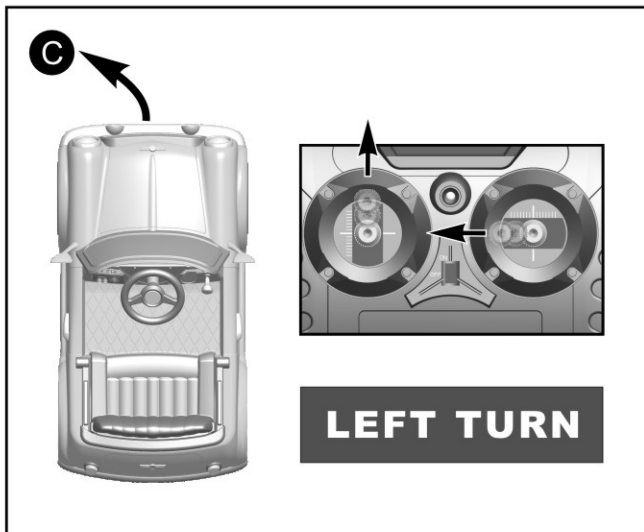
Make sure the Power switch and the Power indicator light are on before carrying out the following operations:



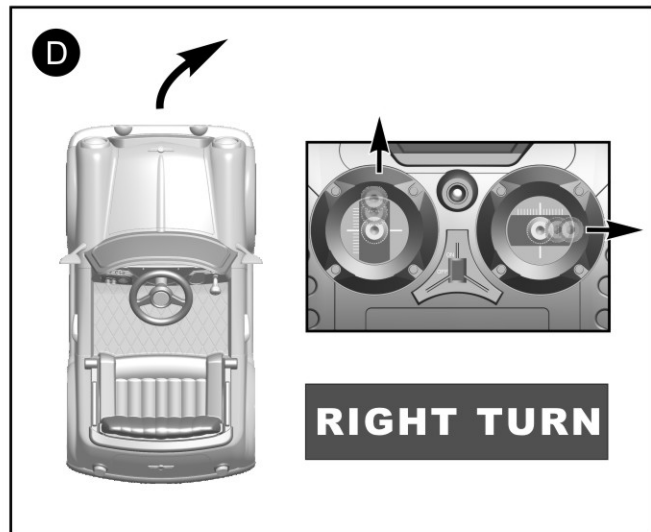
Push the F/R shaft up to move forward.



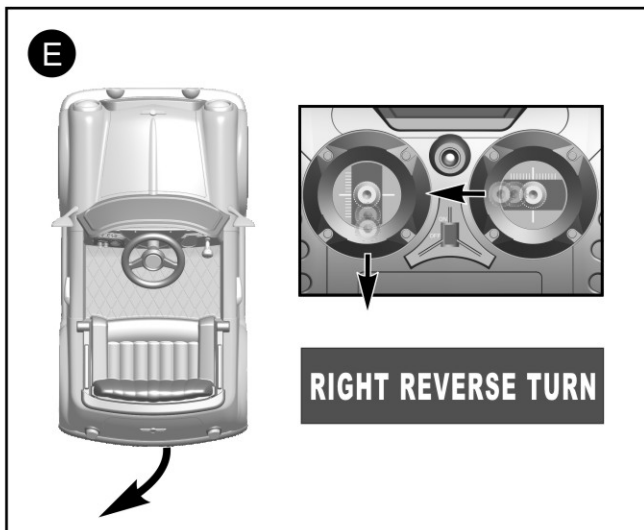
Push the F/R shaft down to move reverse.



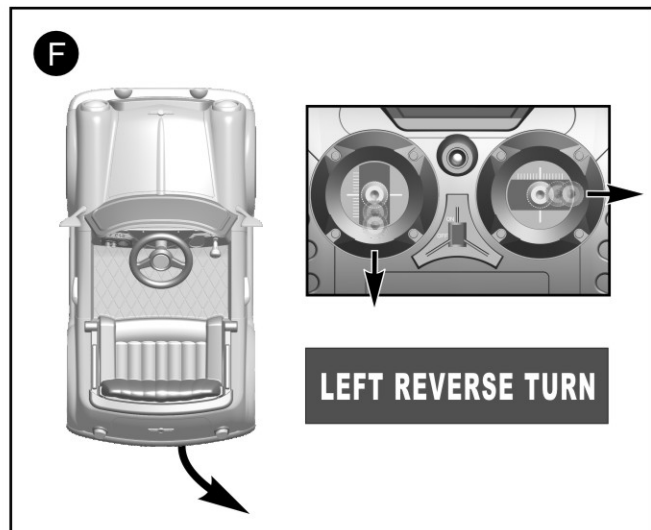
Push the F/R and L/R shaft as shown to turn left.



Push the F/R and L/R shaft as shown to turn right.



Push the F/R and L/R shaft as shown to turn right backward.



Push the F/R and L/R shaft as shown to turn left backward.

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subjected 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: 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: 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.

Special safety precautions for remote control mode.

- Radio interference is caused by the presence of another radio-controlled product operating on the same frequency as our car.
- Radio interference can be caused by the operation of your car near high voltage electrical wires, large steel reinforced concrete buildings and passing trucks with CB radio.
- For best result, hold remote controller antenna up, not pointed down toward the R/C car. Too far away from the transmitter, your signal strength will become weak and the car will not function properly.

Trouble Shooting

IMPORTANT! If you experience a problem with your vehicle, first check the Problems and Solutions Guide below. If you still experience a problem, please contact NPL® Consumer Relations, Toll-free at 1-877-743-3899 between 9 AM and 5 PM **(PST)** Monday through Friday. Or, contact NPL® Service Center.

Problem	Possible Cause	Solution
Car does not move	Circuit breaker tripped	Circuit breaker may "trip" and stop the vehicle if it is overloaded or the driving conditions too severe. The breaker will automatically reset after approximately 10 seconds, and the vehicle will operate normally. To avoid repeated automatic shut downs, do not overload the vehicle by exceeding the weight limited of 66 lbs., Or by towing anything behind the vehicle. Do not drive up hills or run into fixed objects, which can cause the wheels to stop spinning while power is still being supplied to the motors. If breaker continually trips, contact your NPL® Service Center.
	Loose wire or connectors	Check all wires and connectors. Make sure that the motor harness connector is plugged in tightly to the battery, and that there are no loose wires around the motor.
	Dead battery	An old or improperly cared battery may be dead. If you are unsure whether it is dead or not, you can have it tested at your NPL® Service Center.
	Undercharged battery	A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After that, it must be recharge the battery for at least 12 hours after each use. Never charge longer than 24 hours. Check all connectors; make sure the charger is plugged into the wall. Make sure the power flow to the outlet is on.
	Charger is not working	You must have a volt meter in order to tell whether the charger is working or not. If you think there maybe a problem with the charger , take it to the NPL® Service Center where they will test it for you.
	Electricity switch damages	When exposed to water or moisture, electricity can become corroded, or can jam due to loose dirt, sand or gravel. Contact your NPL® Service Center for diagnosis and repair.
Car was running but suddenly stopped	Loose wire or connectors	Check all wires and connectors. Make sure that the motor harness connector is plugged into the battery tightly, and that there are no loose wires around the motor.
	Circuit breaker tripped	Circuit breaker may "trip" and stop the vehicle if it is overloaded or the driving conditions too severe. The breaker will automatically reset after approximately 10 seconds, and the vehicle will operate normally. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the weight limited of 66 lbs., or by towing anything behind the vehicle. Do not drive up hills or run into fixed objects, which can cause the wheels to stop spinning while power is still being supplied to the motors. If breaker continually trips, contact your NPL® Service Center.

Trouble Shooting

Problem	Possible Cause	Solution
Short operating time (less than 1 hours per charge)	Undercharged battery	A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After that, it must be recharge the battery for at least 12 hours after each use .Never charge longer than 24 hours. Check all connectors; make sure the charger is plugged into the wall. Make sure the power flow to the outlet is on.
	Overcharge battery	Never charge battery longer than 24 hours. If you think the battery maybe damage due to overcharging, contact NPL® Service Center for testing.
	Old battery will not accept a full charge	Even with proper care, a rechargeable battery does not last forever. Average battery life is 1 to 3 years depending on vehicle use and use conditions. Replace the battery with a new NPL® 6 volt rechargeable battery. Do not substitute parts. To get a replacement battery, please contact NPL® Service Center.
Vehicle is sluggish	Undercharged battery	A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After that, it must be recharge the battery for at least 12 hours after each use .Never charge longer than 24 hours.Check all connectors; make sure the charger is plugged into the wall. Make sure the power flow to the outlet is on.
	Battery needs charging	Be sure to charge the battery after each use.
	Old battery will not accept a full charge	Even with proper care, a rechargeable battery does not last forever. Average battery life is 1 to 3 years depending on vehicle use and use conditions. Replace the battery with a new NPL® 6 volt rechargeable battery. Do not substitute parts. To get a replacement battery, please contact NPL® Service Center
	Vehicle is overloaded	Allow no more than 1 rider at a time, follow the 66 lbs. (30 kg) weight capacity and don't tow anything behind the vehicle.
	Driving conditions are too stressful	Use only on a generally level ground.
Only one rear wheel spins	Vehicle is operating in low speed	It is possible that only one rear wheel may spin when both rear wheels are raised off the ground and the vehicle is in low speed. This does not necessarily indicate a problem. Check for proper operation of the drive system by raising the rear wheels off the ground and pressing the foot pedal. If only one rear wheel spins, carefully press your hand on the spinning wheel to slow it down. The other rear wheel should begin to spin. If the other rear wheel does not begin to spin, there may be a problem with the vehicle. Contact NPL® Service Center for diagnosis and repair.

Trouble Shooting

Problem	Possible Cause	Solution
Intermittent vehicle operation	Loose wire or connector	Check all wires around the motors and all connectors to make sure they are tight.
	Motor or electrical switch damage	Contact your NPL® Service Center for diagnosis and repair.
When the go foot pedal is pressed, the vehicle won't run without a push	Loose wire or connector	Check all wires around the motors and all connectors to make sure they are tight.
	"Dead Spot" on motor	Contact your NPL® Service Center for diagnosis and repair.
Motor gear box makes a loud grinding or clacking noise	Broken gears	Contact your NPL® Service Center for diagnosis and repair at 1-877-743-3899.
Charger get warm during use	This is normal and should not be concern.	No action required.
Battery makes gurgling or sizzling noise while charging	Some noise and swelling is normal and should not be a concern	No action required. If the battery does not make noise while charging. It does not mean it isn't accepting the charging.

If, after reviewing the Problems and Solutions Guide, the vehicle still fails to operate, please contact your NPL® Service Center toll-free at 1-877-743-3899.

Note! For faster service when calling Consumer Relations, completely charge the battery before calling and have the following available by the phone:

Vehicle

Vehicle model number .

Vehicle production run number .

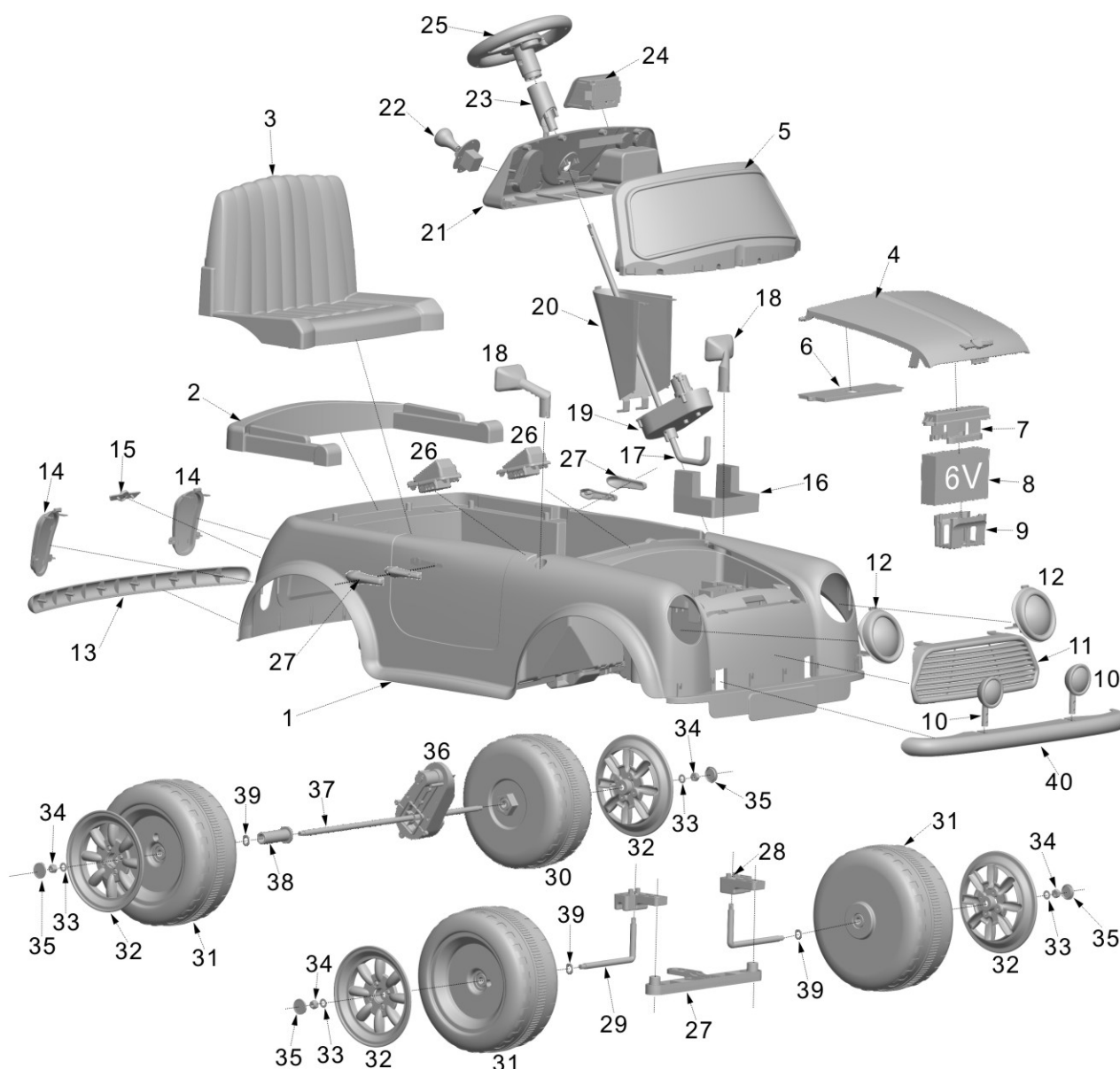
- Wash your hands before applying the labels.
- Before applying the labels, wipe the surface of the vehicle with a clean, dry cloth to remove any dust or oils.
- Place the labels exactly as shown in the illustrations.
- For best results, avoid repositioning a label once it has been applied to the vehicle.
- After applying a label, rub the label firmly with a clean, dry cloth to make sure the label is adhered to your vehicle. Start at the center of a label, and smooth towards the outer edges to remove air bubbles.



Parts Diagram

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Parts Diagram



Note: Some parts shown are assembled to both sides of the vehicle.

No. Part	Quantity	No. Part	Quantity	No. Part	Quantity
1 Vehicle	1	17 Steering wheel column	1	33 Small Washer	6
2 Awning	1	18 Side mirror	2	34 M8 Locknut	6
3 Seat	1	19 R/C gearbox	1	35 Hubcap cover	4
4 Hood	1	20 Steering wheel column cover	1	36 Gearbox	1
5 Windshield	1	21 Dashboard	1	37 Rear axle	1
6 R/C cover	1	22 Gear shifter	1	38 Axle sleeve	1
7 Battery upper cover	1	23 Axle sleeve	1	39 Large Washer	3
8 6V battery	1	24 Radio	1	40 Front bumper	1
9 Battery base cover	4	25 Steering wheel	1	Parts Not Shown	
10 Pretend head light	1	26 Pedal	2	ø 3.0 × 10PWT × ø 11 screw - 19pcs	
11 Front grill	1	27 Steering linkage shaft	1	ø 3.0 × 10PWT × ø 8 screw - 20pcs	
12 Head light	2	28 Steering linkage seat	1	ø 2.6 × 5PWT ø 8 screw - 8pcs	
13 Rear bumper	1	29 Front axle	2	ø 3.0 × 10PWT screw - 66pcs	
14 Rear light cover	2	30 Rear drive wheel	1	ø 2.6 × 8PT screw - 33pcs	
15 Emblem	1	31 Wheel	3	ø 2.3 × 5PT screw - 4pcs	
16 Gearbox fixed cover	1	32 Hubcap	4		



National Products Limited

STOP!

DO NOT RETURN TO STORE

This product cannot be returned for a refund
after it has been unpacked and used.

Call our toll-free **1-877-743-3899**
or fax us **1-909-869-5945** or
email us customerservice@funcreation.net
for assistance and information
from our trained technical staff.