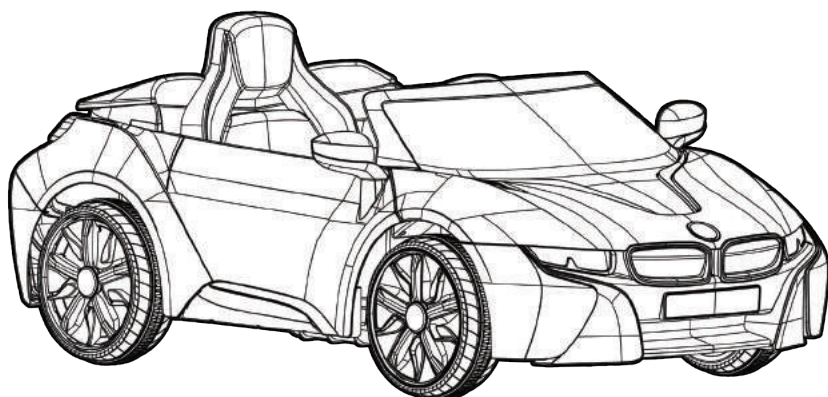


BMW i8 Concept

OWNER'S MANUAL

6v Battery-Powered Ride-On

THIS MANUAL CONTAINS IMPORTANT SAFETY, PERFORMANCE AND MAINTENANCE INFORMATION. READ THE MANUAL BEFORE TAKING YOUR FIRST RIDE OR ALLOWING YOUR CHILD TO RIDE YOUR NEW ELECTRIC RIDE-ON TOY. KEEP THE MANUAL HANDY FOR FUTURE REFERENCE.



**DO NOT RETURN TO STORE!
QUESTIONS OR COMMENTS?
1-800-288-1560**

**FOR AGES 3+
MAXIMUM WEIGHT: 65 lbs. (29.5 kgs)**



NOTE: Illustrations in this Manual are for reference purposes only and may not reflect the exact appearance of the actual product. Specifications are subject to change without notice.

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ELECTRIC CAR SPECIFICATIONS

SUITABLE AGE	3+
CAPACITY	up to 65lbs (29.5kgs)
SPEED	2.5 mph
CHARGER / INPUT	AC120V / 60HZ
OUTPUT	DC6V, 1A
CHARGING	12-18 Hours
BATTERY	6V7AH, 1 x Battery
SIZE OF CAR	126.5 x 76.5 x 49.5 cm
AVERAGE BATTERY LIFE	300 Charges

INTRODUCTION, SAFETY, AND WARNINGS

ABOUT THIS MANUAL: This Manual was written to help you and your child get the most performance, comfort, enjoyment and safety when riding your new electric ride-on toy. It is important for you to understand your new electric ride-on toy. By reading this manual before you let your child go out on his/her first ride, you will know how to get the most from your new electric ride-on toy. It is also important that your or your child's first ride be in a controlled environment, away from cars, obstacles, and other riders.

⚠ GENERAL WARNING Riding an electric ride-on toy can be a dangerous activity, even under the best of circumstances. Proper maintenance of your new ride-on toy is your responsibility and helps reduce the risk of injury. Certain conditions may cause components to fail without fault of the manufacturer. The ride-on toy can and is intended to move and it is therefore possible to lose control, fall off and/or get into dangerous situations that no amount of care, instruction or expertise can eliminate. If such a thing does occur your child can become seriously injured or die, even when using safety equipment and other safety precautions.

⚠ WARNING To reduce 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 one (1) rider.

⚠ WARNING CHOKING HAZARD-Small parts not suitable for children under 3 years old.

RIDE AT YOUR OWN RISK AND ALWAYS USE COMMON SENSE.

This manual contains many warnings and cautions concerning the consequences of failing to inspect, maintain or properly use your electric ride-on toy. Because any fall can result in serious injury or even death, we do not repeat the warning of possible serious injury or death each time such a possibility is mentioned in this manual or the risk of falling leads to a warning.

ALWAYS USE PROPER SAFETY EQUIPMENT AND RIDING ATTIRE.

Always use appropriate safety equipment.

Always wear appropriate clothing and shoes, including long sleeved shirts and long pants and lace-up or similar shoes with rubber soles. Never ride barefoot or in sandals and make sure that shoelaces or other fasteners are tied and kept away from the wheels and drive system of the ride-on toy.

RIDER USE AND REQUIRED PARENTAL SUPERVISION

RIDERS MUST NOT EXCEED THE WEIGHT LIMIT OF 65 pounds (29.5kg) and MUST BE OVER 3 years old.

The age grade for the electric ride-on toy is for 3 years and older. Just because your child is within the age and weight limitations specified for the electric ride-on toy, does not mean that his/her size is appropriate to fit or maintain control of the electric ride-on toy or that he/she is capable of safely operating the electric ride-on toy. You are the best judge of whether you or your child can safely operate the electric ride-on toy; this includes determining whether your child is at the appropriate developmental stage for safe use of the electric ride-on toy. Any rider that is unable to fit comfortably on the electric ride-on toy should never attempt to ride it. A parent's decision to allow their child to use the electric ride-on toy should be based on the child's maturity, skill and their ability to follow rules. Remember that the electric ride-on toy is intended for use only by children who are, at a minimum, able to comfortably and safely operate it.

Children operating the electric ride-on toy should be supervised by an adult at all times. Parents should ensure that children only use the electric ride-on toy safely and within their age and physical limits.

This manual contains very important safety information. It is your responsibility to completely review this information and make sure that all riders understand all of the warnings, cautions, instructions and safety topics addressed in this manual and to assure that all riders are able to safely and responsibly use the electric ride-on toy. You should periodically review and reinforce all information in this manual with all riders, especially children. You should also regularly inspect and maintain your electric ride-on toy to insure the safety of all riders. Make sure that your new electric ride-on toy is properly fitted to any child riding it; that it is in good repair and safe operating condition; that you and your child have gone over the use, operation and safety information in this manual; that you and your child have learned and understand what to do and what not to do with your new electric ride-on toy, including observing all applicable laws, rules and common sense.

Children should be made aware of all possible riding hazards and correct riding behavior before they ride the electric ride-on toy and should be supervised by an adult at all times. Please explain the following to them as often as necessary.

SAFE RIDING PRACTICES AND WARNINGS

- Check and obey all local laws or regulations which may be in effect in the locations where the electric ride-on toy may be used.
- Always wear appropriate clothing and shoes and other safety equipment.
- Observe the age and weight limitations on the cover of this manual.
- Always stay seated while riding the electric ride-on toy. To stop you must take your foot off the foot pedal.
- Children must be supervised by an adult at all times to be safe.
- Always be alert and ride your electric ride-on toy defensively. Watch out for obstacles that could catch one of the vehicle's wheels or force you to turn suddenly and/or lose control. Be careful to avoid pedestrians, persons using other wheeled products (including roller or in-line skates, skateboards, scooters, bikes, etc.), children or animals who may enter your path. Always respect the rights and property of others.
- Do not activate the foot pedal unless you are seated in the vehicle and in a safe, outdoor environment that is suitable for riding your electric ride-on toy.
- Do not attempt or perform any stunts or tricks on the electric ride-on toy. It is not made to withstand such misuse and abuse.
- Keep both hands on the steering wheel at all times.
- Do not touch the motor on the electric ride-on toy when in use or directly after use as these parts can become extremely hot.
- Never allow more than one person to ride the electric ride-on toy at one time and never try to tow anything.
- Do not use near steps, water, or swimming pools.
- Do not ride in wet weather.
- Never immerse the electric ride-on toy in water; electrical and drive components could be damaged by water or create other potentially unsafe conditions.
- Keep your fingers and other body parts away from the motor, steering system, wheels and all other moving components.
- Never hitch onto another vehicle or let yourself be pulled or pull anyone or anything while riding the electric ride-on toy.
- Ride only on smooth, flat, dry surfaces such as pavement or level ground without loose debris, such as sand, leaves, rocks or gravel. Water, mud, ice, bumpy, uneven, slick, or rough surfaces could impair traction and contribute to possible loss of control.
- Do not ride on or near hills or steep inclines. Ride only on level ground to avoid tip over.
- Avoid sharp turns, bumps, drainage grates, and other obstacles.
- Do not ride at night or where there is limited visibility.
- Do not ride indoors or on surfaces that could become damaged such as carpet or flooring.
- Do not ride on streets, around cars, or in foot or vehicle traffic.
- Regularly check the electric ride-on toy and its components. If any parts are broken or worn, do not ride the electric ride-on toy until you have fixed or replaced the broken or worn parts.

- Do not to allow hands, feet, hair, body parts, clothing, or similar articles to come in contact with wheels or other moving parts.
- Before each cycle of operation, you must perform the preoperation checks specified in this manual or by the manufacturer, including:
- That all guards and pads originally supplied by the manufacturer are in proper place and in serviceable condition;
- That the area that the unit is to be operated in is safe and suitable for safe operation;
- That all safety labels are in place and understood by everyone, including the rider;
- That any and all axle guards, chain guards, or other covers or guards supplied by the manufacturer are in place and in serviceable condition; and
- That tires/wheels are in good condition and have sufficient tread remaining.
- Avoid sharp bumps, drainage grates, and sudden surface changes.

PRE-RIDE SAFETY CHECKLIST

- Check to make sure that all components are properly secured and are functioning according to the manufacturer's specifications.
- Components must be maintained and repaired and only with the manufacturer's authorized replacement parts. Installation should be performed only by adult, qualified personnel.

USING THE CHARGER

The charger should be examined regularly for damage to the cord, plug, enclosure and other parts. In the event such damage has occurred, the electric ride-on toy should not be charged until the charger has been repaired by qualified personnel or replaced. Use only the supplied, recommended charger.

- Always use caution when charging.
- The charger is not a toy and should be operated by an adult.
- Never operate the charger near flammable materials or liquids, and operate the charger in well-ventilated areas.
- Disconnect the charger and unplug it from the electric ride-on toy when not in use.
- Do not exceed the recommended charging time.
- Always disconnect the charger from the electric ride-on toy prior to wiping down or cleaning the electric ride-on toy with any liquid.

WARNING

Never modify or alter the electrical system. Alterations could cause a fire or explosion resulting in serious injury or death and could also ruin the electrical system.

FAILURE TO HEED THE WARNINGS LISTED ABOVE INCREASES RISK OF POTENTIALLY SERIOUS INJURY. USE THE APPROPRIATE CAUTION WHEN RIDING AND ALWAYS WEAR PROTECTIVE GEAR.

BEFORE YOU BEGIN ASSEMBLY

WARNING

Remove all packing and items from the display box. Make sure that the power switch is turned “OFF” before assembling the electric ride-on toy.

ESTIMATED ASSEMBLY TIME

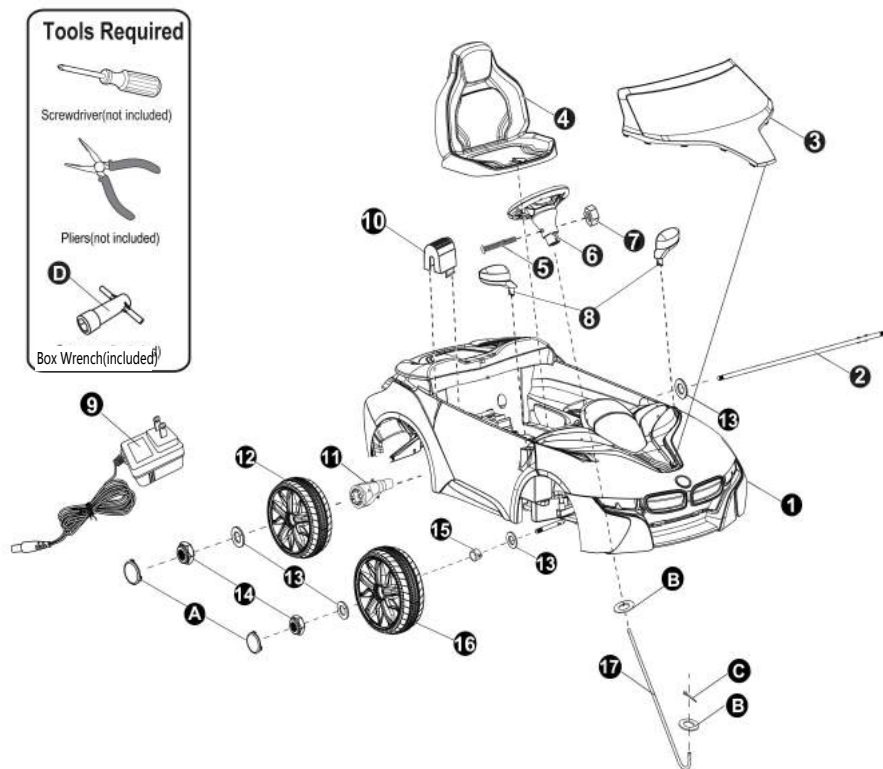
You should allow approximately 35 minutes for assembly, not including initial charging time. Initial charging can take approximately 18 hours. *(see page 12-13 for charging information).*

WARNING: DO NOT USE NON-ORIGINAL OR NON-RECOMMENDED PRODUCTS WITH YOUR ELECTRIC RIDE-ON TOY.

Altering of the original components or use of non-recommended replacement parts may or may not be compatible with the design and will void the warranty and may cause an unsafe condition resulting in serious injury or death.

If you experience a problem with this product, or are missing a part, please call us at 1-800-288-1560, rather than return this product to the store. Please identify all parts before assembly and save all packaging material until assembly is complete to ensure that no parts are discarded.

Parts Diagram



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

ASSEMBLY

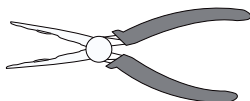
Your new vehicle requires adult assembly. Please set aside around 35 minutes for assembly. Please identify all parts before assembly and save all packaging material until assembly is complete to ensure that no parts are discarded.

Tools Required:

Phillips Screwdriver
(not included)

Needle-nose pliers
(not included)

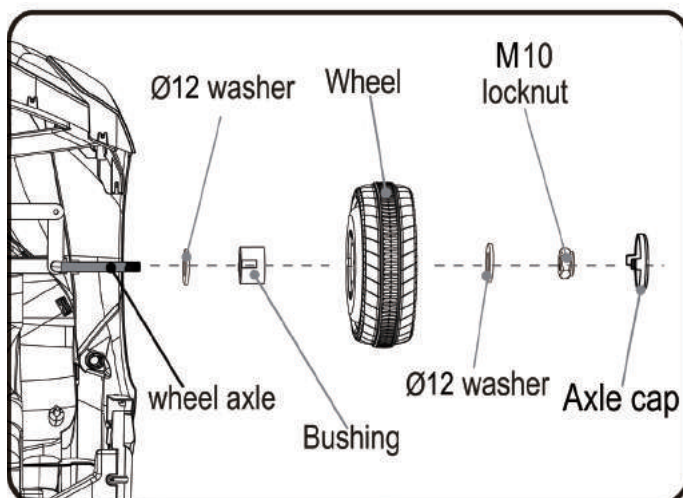
17mm Box Wrench
(included)



⚠ WARNING: Children can be harmed by small parts, sharp edges and sharp points in the vehicle's unassembled state, or by electrical items. In the unassembled state, this package contains small parts. Adult assembly is required; children should not handle parts, or help in assembly of the vehicle.

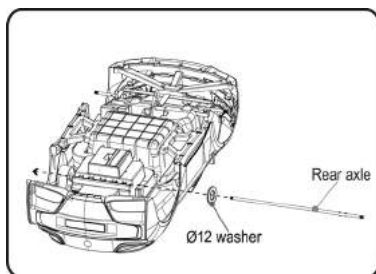
1. Front Wheel Assembly

- Turn the vehicle body upside down.
- Remove all parts from front axle.
- Fit a Ø12 washer onto the axle.
- Fit a bushing onto the axle.
- Slide a wheel onto the axle, make the bushing match inside the wheel.
- Install a Ø12 washer and locknut, then tighten it. (Note: Do not over-tighten)
- Fasten the axle cap.
- Repeat above operation for the front wheel on the other side.



2. Rear Axle Assembly

- . Turn the vehicle body upside down.
- . Remove all parts from rear axle.
- . Slide a Ø12 washer onto the rear axle from the longer end.
- . Insert the rear axle through the hole in the vehicle body.

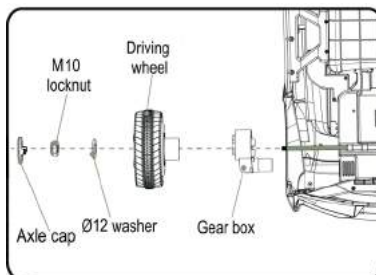


3. Driving Wheel Assembly

- . Turn the vehicle body upside down.
- . Slide the gear box through the axle into the vehicle body; making sure the motor and motor power wire are inserted into the vehicle body.

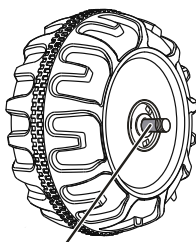
Note: The gear box must be installed onto the Right side of vehicle (riding position).

- . Slide the driving wheel onto the axle and make it match up with the gear box.
- . Slide a Ø12 washer onto the axle.
- . Install the M10 locknut and tighten it.
- . Fasten the axle cap.



Note: Assemble opposite rear wheel refer to the front wheel assembly information at page 8.

IMPORTANT! CHECK GAP AFTER ASSEMBLING WHEELS



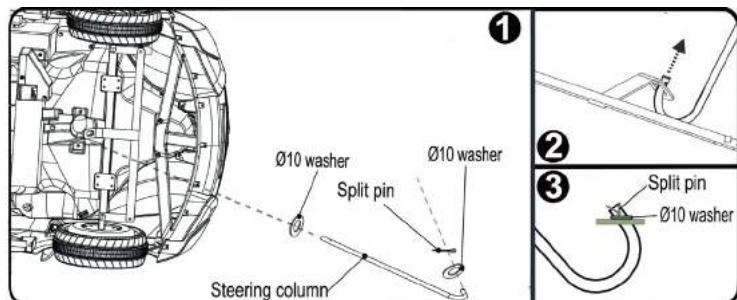
GAP

After assembling any wheel onto the axles, make sure to check the gap between the screw thread and the outside of the wheel (refer to the adjacent diagram). If the gap is too big, add two or three washers on the axle to the inside of the wheel. After tightening the nut on the outside of the wheel, please turn the wheel with your finger to check if the wheel can run smoothly. This is a very important step because if the wheel can run smoothly, it is ok; but if the nut presses the wheel and the wheel can't run smoothly, the motor will be broken easily! If the wheel does not run smoothly, you will need to decrease one or two washers to make sure the wheel can run smoothly!

Note: If the wheel nuts are loose, the wheels will not engage the forward gear. Tighten the nut with the wrench.

4. Steering Column Assembly

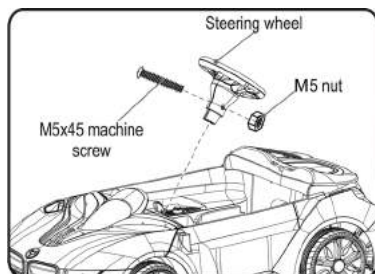
- Turn the vehicle body on its side as shown in picture below.
- Slide a Ø10 washer onto the steering column from the straight end.
- Insert the straight end of steering column up through the bottom hole at the front of vehicle body, and out through the hole in the dash.
- Insert the bent end of steering column through the hole in the front axle linkage.
- Fit a Ø10 washer onto the bent end of the steering column.
- Insert a split pin into the hole in the bent end of steering column, and split it using standard slip joint pliers (to assure the washer will not fall out).



5. Steering Wheel Assembly

- Put the vehicle body upright.
- Remove the M5x45 machine screw and M5 nut from the steering wheel with a screwdriver.
- Insert the steering wheel onto the end of the steering column, line up the hole in the steering wheel and the hole in steering column, reinsert the M5x45 machine screw and M5 nut as shown and tighten the connection with a screwdriver.

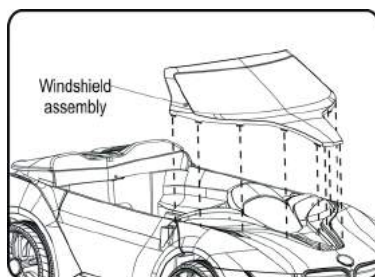
(Make sure to align their holes, then tighten securely.)



6. Windshield Assembly

- Fit the tabs on the windshield into slots located at front of the vehicle as shown, push until you hear it click into place.

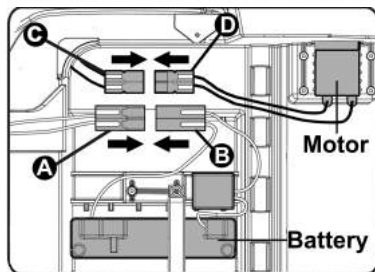
Note: Gently insert each tab into the corresponding slot and ensure that the orientation of the windshield is correct. Once the tab clicks into place, it cannot be pulled out without damaging the vehicle.



7. Power Supply Connection

Note: The battery is disconnected for shipment to prevent the battery from draining.

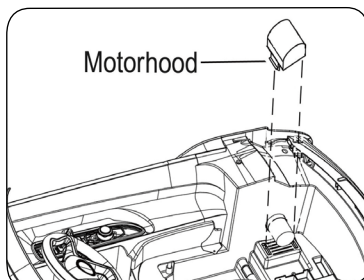
- Make sure to plug A connector into B connector. (They are the same color to assure correct connection.)
- Make sure to plug C connector into D connector. (They are the same color to assure correct connection.)



8. Motorhood Assembly

- . Take out the motorhood from polybag.
- . Install the motorhood in the proper position as shown, by fitting the tabs on the motorhood into slots on the vehicle body.

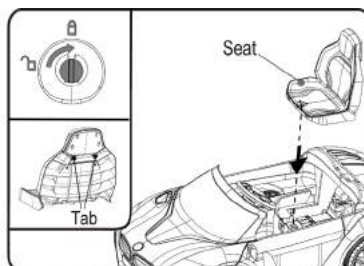
Note: Open ON/OFF button to check if the vehicle can move forward or backward before proceeding to next step.



9. Seat Assembly

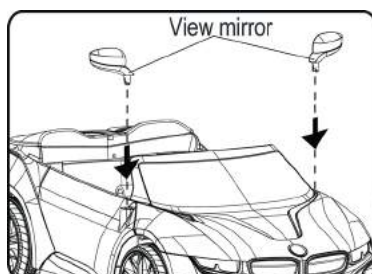
- . Make sure the lock knob on the seat is unlocked as shown.
- . Insert the tabs on the seat back into slots in the vehicle body.
- . Press the seat (together with the knob) all the way down, and use a coin or slotted screwdriver to lock the knob on the seat.

Note: Check to assure the seat stay firmly after assembly.



10. View Mirrors Assembly

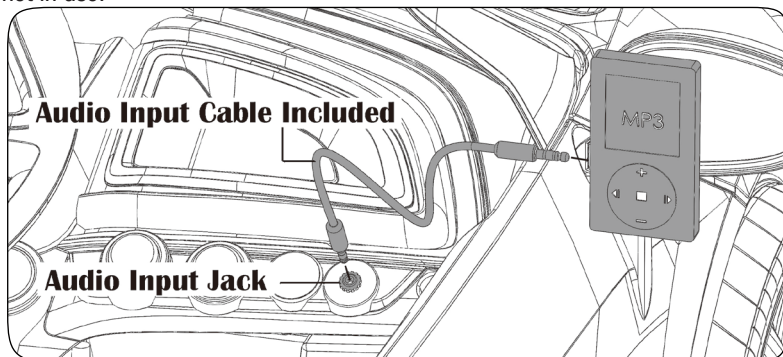
- . Insert the view mirror into the hole in front of the vehicle body and push until you hear it click into place.
- . Repeat for the other side.



11. Connect Audio Input Cable

- . Plug the audio input cable on AUX line-in jack on the vehicle. (You can connect the cable with an audio device or MP3 player whenever you want to play.)

Note: For long term use, please remember to store the audio input cable in a safe place when not in use.



BATTERY CHARGING

IMPORTANT! Before first time use, charge the battery for at least 18 hours. Charge the battery for at least 12 hours after each use of the vehicle. Never charge the battery longer than 30 hours. Over charging or undercharging the battery may shorten battery life and decrease vehicle running time.

⚠ WARNING: Battery can fall out and injure a child if vehicle tips over. Always use battery retainer.

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 non-original components on this vehicle 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: Use the charger in dry locations only.

IMPORTANT NOTE

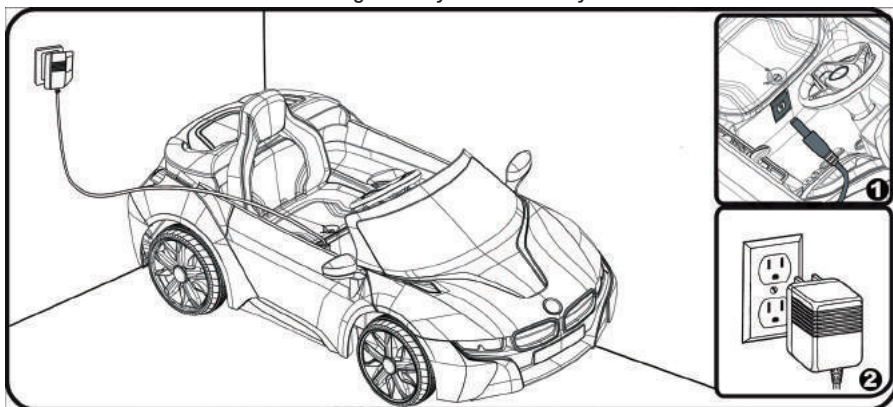
- We recommend that you start charging your battery before beginning assembly of your new vehicle.
- The battery must be upright while charging.
- The charger is not a toy, and should only be operated by adults.
- Do not short-circuit the battery.
- You do not need to remove the battery from your vehicle to recharge it.
- 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 (such as a kitchen counter top) which could be damaged by the acid contained inside the battery. Take precautions to protect the surface on which you charge your battery.
- Use only an original charger (AC 120V 60Hz) with an output of DC 6V (1A) to charge your vehicle battery.
- **Note to Adults:** Regularly examine the charger for damage to the cord, plug, housing or other parts that may result in the risk of fire, electric shock or injury.
- 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.
- After the first charge, recharge the battery for at least 12 hours after each use. Never charge the battery longer than 30 hours. Charge the battery after each use, regardless of how long the vehicle was used.
- 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.

NOTE:

- This product has CHARGING PROTECTION: when charging, all the functions will be cut off.
- The POWER SWITCH must be switched to the OFF position when charging.
- Recharges after initial charge - Up to 12 hours, and never charge the battery longer than 30 hours.
- When the vehicle begins to run slowly, recharge the battery.
- After each use or once a month minimum recharge time 12 hours, less than 30 hours at most.

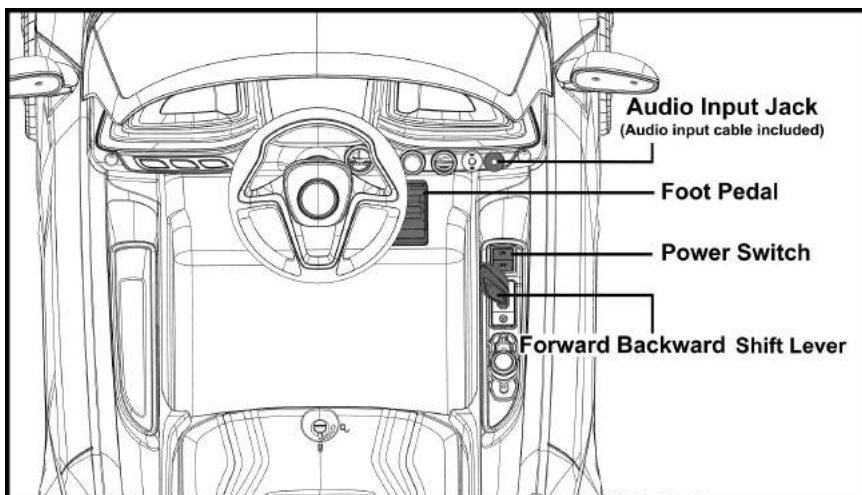
⚠ WARNING: Use the charger in dry locations only.



1. Plug the charger port into the input socket (the socket is under the seat).
2. Plug the charger plug into a wall outlet. The battery will begin charging.

Note: Red LED light indicates battery is charging and a green LED light indicates battery is fully charged. (If the lights on the charger do not light up, check the power to the outlets.)

HOW TO USE YOUR VEHICLE



FORWARD

1. Shift the "Forward-Backward Shift Lever" to forward position.
2. Press the Foot pedal, and the vehicle will move forward.

STOP

1. The vehicle will stop automatically, when your child's foot is removed from the Foot pedal.
2. Shift the "Forward-Backward Shift Lever" to middle position, the vehicle will also stop even if your child's foot is still pressing the foot pedal.

BACKWARD

1. Shift the "Forward-Backward Shift Lever" to backward position.
2. Press the Foot pedal, and the vehicle will move backward.

FRONT LIGHTS

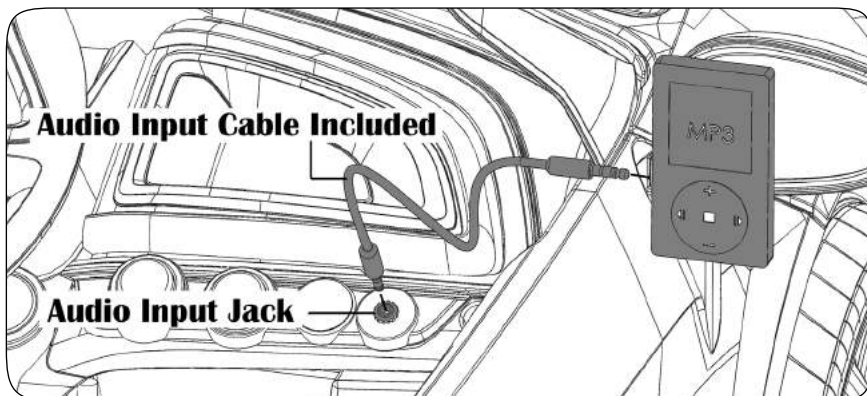
The front lights will light up when the power switch is in the "ON" position.

AUDIO INPUT JACK

Use the audio input cable (included) to connect your MP3 player or other compatible audio device with this vehicle to listen to and enjoy music and have fun playing.

1. Plug one end of the audio input cable (included) into the audio input jack on the vehicle as shown.
2. Plug the other end of the audio input cable into the headphone jack on your audio device or MP3 player.

3. Adjust your audio device or MP3 player volume to low level and turn the power switch on your vehicle to the "ON" position.
4. Then adjust the volume to increase or decrease its sound level as desired.



Note: MP3 player or Audio device not included.

⚠ WARNING: Do not let use of an MP3 player or other audio device interfere with safe riding.

IMPORTANT

Always stop vehicle when changing the direction to avoid damage to the gears and motor.

- This vehicle has an adjustable seat belt; please instruct children on how to fasten the seat belt before using.
- Do not let any child touch the wheels or be near them when the car is moving.
- Make sure you come to a complete stop before changing directions from forward to reverse.
- To avoid accidents, please inspect the vehicle before riding to ensure that it is in proper working order and safe to ride.
- Protective equipment should always be worn.
- This toy has no brake; to stop, remove foot from foot pedal.
- Check all the screws, cap nuts and protective coverings regularly and tighten as required. Check plastic parts on a regular basis for cracks or broken pieces.

SAFETY PRECAUTIONS

- Your new battery must be charged for at least 18 hours before you use it in your vehicle for the first time.
- The child must have adult supervision at all times.
- Do not ride on the road, footpaths, near pools, or bodies of water.
- Do not allow children under the recommended age to ride the vehicle; please refer to the age grading.
- Do not allow riders over the recommended weight rating or age grading to use the vehicle.
- To “stop” you must take your foot off the pedal.
- Charging should only be done by an adult.
- An adult must teach the child how to operate the vehicle.
- Do not ride on hills or slopes, or in sand, or on other soft, wet, or slippery surfaces.
- Do not use a different size battery. Use only original or recommended replacement batteries.
- The vehicle is designed to carry only one rider at a time. Never allow more than one rider or over-load the vehicle.
- This product should be assembled and checked by adults before use.
- Don't wash the vehicle with water. Just clean it with a cloth.

DETAILED MAINTENANCE AND REPAIR

Turn power "OFF" before conducting any maintenance procedures.

Tools Required:

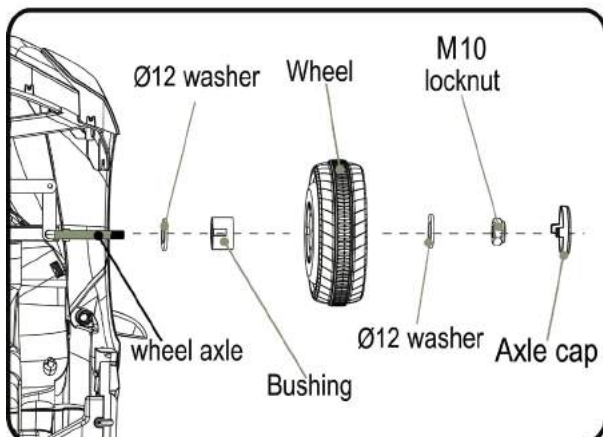


Flat head Screwdriver
(not included)



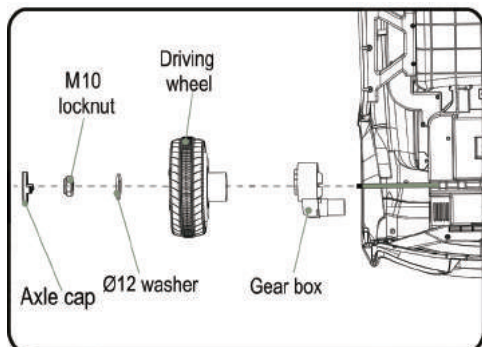
17mm Box Wrench
(included)

HOW TO REPLACE FRONT WHEELS & REAR LEFT WHEEL



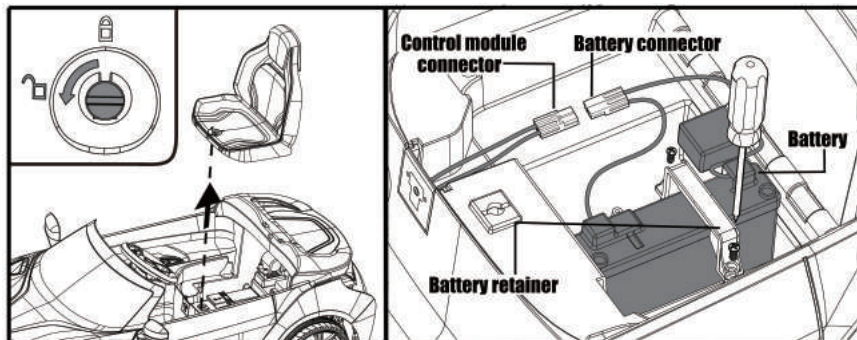
1. Remove the Axle Cap with a flat head screwdriver.
2. Remove the M10 locknut with a 17mm socket wrench.
3. Remove the Ø12 washer.
4. Remove the wheel, then replace with a new one and make sure the Ø12 bushing sits inside the wheel.
5. Remount the Ø12 washer, M10 locknut and securely tighten the wheel; then re-insert the axle cap.

HOW TO REPLACE DRIVING WHEEL AND GEAR BOX



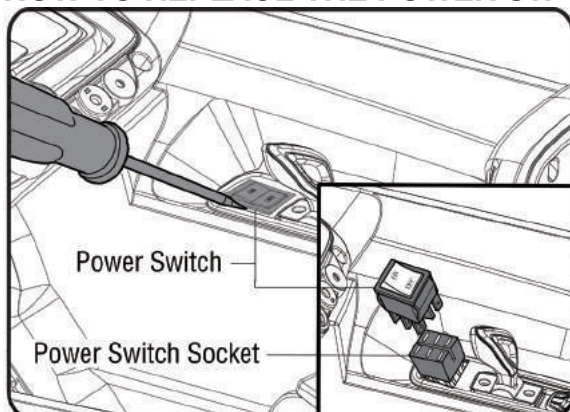
1. Remove the Axle Cap with a flat head screwdriver.
 2. Remove the M10 locknut with a 17mm socket wrench.
 3. Remove the Ø12 washer.
 4. Remove the driving wheel, and replace with new wheel.
- If you do not need to replace the gear box, please proceed to step 9.**
5. Turn the lock knob on the seat to "unlock" position, and remove the seat.
 6. Unplug the power connector that is connected to the gear box.
 7. Remove the gear box and replace with a new one.
 8. Plug the power connector back into the gear box.
 9. Replace the driving wheel, Ø12 washer, and M10 locknut, and tighten securely.
 10. Re-insert the axle cap and lock the seat back onto the vehicle.

HOW TO REPLACE THE BATTERY



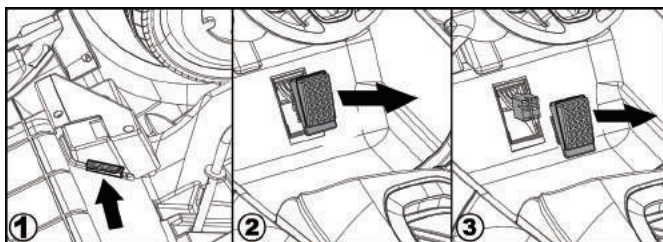
1. Turn the lock knob on the seat to "unlock" position, and remove the seat.
2. Use a screwdriver to remove the two screws from the battery retainer.
3. Remove the battery.
4. Unplug the power connector (which is connected to the battery).
5. Carefully lift the dead battery and replace it with a new one.
6. Replace the battery retainer and secure it with the screws. Plug the power connector into the battery connector and replace the seat.

HOW TO REPLACE THE POWER SWITCH



1. Remove the power switch with at head screwdriver (not included).
2. Unplug the main connector from the power switch socket as shown.
3. Plug in the new power switch for replacement.

HOW TO REPLACE THE FOOT PEDAL



1. Turn the vehicle body on its side.
2. On the bottom of the vehicle, you will find a compartment which contains the foot pedal. Push the button on side of the compartment as shown, so as to release the foot pedal. (see Figure 1)
3. Pull the foot pedal off from the other side of the vehicle (the foot pedal side in the cab). (see Figure 2)
4. Disconnect the old foot pedal from the pedal switch socket. (see Figure 3)
5. Replace and re-connect the new foot pedal to the pedal switch socket (make sure to follow the indication in "Figure 3" to ensure they are connected in the right position), then re-insert the foot pedal into the foot pedal compartment on the deck of the vehicle (first make sure the tab on the foot pedal is being inserted into slot as shown in the diagram), then push the foot pedal all the way in.

BATTERY CARE AND DISPOSAL

Do not store the battery in temperatures above 75° F (23.5° C) or below 32° F (0°C).



THIS PRODUCT CONTAINS SEALED LEAD ACID BATTERIES WHICH MUST BE RECYCLED IN ACCORDANCE WITH YOUR LOCAL AND STATE LAWS. PLEASE CAREFULLY READ AND UNDERSTAND THE FOLLOWING DISPOSAL INSTRUCTIONS:

Disposal: This product contains sealed lead acid batteries which must be disposed of or recycled in an environmentally safe manner. Do not dispose of the batteries in your household trash. Do not dispose of the batteries in a fire, as the battery may explode or leak. The incineration, disposal in landfill and/or placing sealed lead acid batteries with household trash is prohibited by law in most areas. Return exhausted batteries to a state or federal approved lead acid battery recycler or check with your local retailer of vehicle batteries. If you live in Florida or Minnesota, it is prohibited by law to throw away lead-acid batteries in the municipal waste stream.

⚠ WARNING

- Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Do not store the battery in temperatures above 75° F (23.5° C) or below 32° F (0°C).
- If a battery leak develops, avoid contact with the leaking acid and place the battery in a plastic bag. See instructions above for proper disposal. If acid comes into contact with skin or eyes, flush with cool water for at least 15 minutes and contact a physician.

CARE

- If a battery leak develops, avoid contact with the leaking acid and place the damaged battery in a plastic bag. See information above for proper disposal.
- If acid comes in contact with skin or eyes, flush with cool water for at least 15 minutes and call a physician.
- If acid is internally ingested, give water, milk of magnesia or egg whites immediately. Never give emetics or induce vomiting. Call a physician.
- Leaving the battery in a discharged condition will ruin it.
- Always remove an exhausted battery from the vehicle. Battery leakage and corrosion can damage the vehicle.
- Do not store the battery on a surface (such as a kitchen counter top) which could be damaged by the acid contained inside the battery. Take precautions to protect the surface on which you store the battery.
- Do not store the battery in temperatures above 75° F (23.5° C) or below 32° F (0°C).
- Use only a 6 volt (7.0Amp/Hr.) battery. Remember to charge the new battery for at least 18 hours before first use.
- Prevent the battery from moving freely inside the battery compartment. Always use the battery retainer to secure the battery in the battery compartment.
- Examine the battery, charger and their connectors 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.

MAINTAINING YOUR VEHICLE

Occasionally use a lightweight oil to lubricate moving parts such as wheels and the steering linkages.

Park the vehicle indoors or cover it with a tarp to protect it from wet weather.

Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt.

ADULTS ONLY: Recharge the battery after each use. Recharge the battery at least once a month when the vehicle is not being used.

DO NOT wash the vehicle with a hose. DO NOT wash the vehicle with soap and water.

DO NOT drive the vehicle in rainy or snowy weather. Water will damage the motor, electrical system, and battery.

Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non wax furniture polish. DO NOT use car wax. DO NOT use abrasive cleaners.

DO NOT drive the vehicle in loose dirt, sand or fine gravel, which could damage moving parts, motors or the electric system.

 CAUTION Charge the battery before storing your vehicle, otherwise the battery will be damaged.

ABOUT FUSES

Your vehicle's is equipped with a safety fuse. The 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 are too severe. Once a fuse has "tripped," SET THE POWER SWITCH TO THE "OFF" POSITION AND DO NOT CONTINUOUSLY PUSH ON THE FOOT PEDAL. The fuse will automatically reset itself after approximately 2 minutes and allow the vehicle to resume normal operations. To avoid repeated automatic shut - downs, do not overload the vehicle by exceeding the 65 lbs (29.5 kgs) maximum weight capacity or by towing anything behind the vehicle. Avoid severe driving conditions, such as driving up slopes or running into fixed objects, which can cause the wheels to stop spinning while power is still being supplied to the motor.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Vehicle does not run	Undercharged battery	<p>Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 12 hours after each use. Never charge the battery longer than 30 hours.</p> <p>Check all connectors. Make sure the battery connector is tightly plugged into the charger connector, and that the charger is plugged into the wall outlet.</p> <p>Make sure that there is power flow to the wall outlet.</p>
	Tripped fuse	<p>The fuse may "trip" and shut down operation of the vehicle if the vehicle is overloaded or the driving conditions too severe. Once a fuse has "tripped", set the power switch to the "OFF" position, release the foot pedal, and wait approximately 2 minutes before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 65 lbs maximum weight capacity 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.</p>
	Electrical switch damage	<p>The electrical switches can become corroded due to exposure to water or moisture, or can jam due to loose dirt, sand or gravel.</p>
	Dead battery	<p>Check all wires and connectors. Make sure the battery connector is tightly plugged into the control module connector and that there are no loose wires around the motor.</p> <p>If your battery is old or if you have not followed Battery Care instructions, your battery may be dead. "Replace only with an original 6 Volt (7.0 Amp/Hr.) battery. Do not use non-original substitute parts.</p>
	Motor damage	<p>Visit the Dynacraft website and replace with a new motor.</p>
Vehicle was running but suddenly stopped	Loose wires or connectors	<p>Check all wires and connectors. Make sure the battery connector is tightly plugged into the control module connector, and that there are no loose wires around the motors.</p>

Problem	Possible Cause	Solution
	Tripped fuse	<p>The fuse may “trip” and shut down operation of the vehicle if the vehicle is overloaded or the driving conditions too severe. Once a fuse has “tripped”, set the power switch to the “OFF” position, release the foot pedal, and wait approximately 2 minutes before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 65 lbs maximum weight capacity 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.</p>
Short run time (Less than 15 minutes per charge)	Undercharged battery	<p>Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 12 hours after each use. Never charge the battery longer than 30 hours.</p> <p>Check all wires and connectors. Make sure the battery connector is tightly plugged into the control module connector, and that the charger is plugged into the wall.</p> <p>Make sure that there is power flow to the wall outlet.</p>
	Overcharged battery	<p>Do not charge the battery longer than 30 hours. If you suspect that your battery is damaged as a result of overcharging, replace it with new original 6 Volt (7.0 Amp/Hr.) battery. Do not use non-original substitute parts.</p>
	Battery is old and will not accept full charge	<p>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 only with an original 6 Volt (7.0 Amp/Hr.) battery. Do not use non-original substitute parts.</p>
	Tripped fuse	<p>The fuse may “trip” and shut down operation of the vehicle if the vehicle is overloaded or the driving conditions are too severe. Once a fuse has “tripped”, set the power switch to the “OFF” position, release the foot pedal, and wait approximately 2 minutes before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 65 lbs maximum weight capacity 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.</p>

Problem	Possible Cause	Solution
Vehicle runs sluggishly	Undercharged battery	<p>Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 12 hours after each use. Never charge the battery longer than 30 hours. Check all connectors.</p> <p>Make sure the battery connector is tightly plugged into the charger connector, and that the charger is plugged into the wall outlet.</p> <p>Make sure that there is power flow to the wall outlet.</p>
	Battery needs charging	Be sure to charge the battery after each use.
	Battery is old and will not accept a full charge	<p>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 only with an original 6 Volt (7.0 Amp/Hr.) battery.</p> <p>Do not use non-original substitute parts.</p>
	Vehicle is overloaded	<p>Make sure you do not overload the vehicle by allowing more than one rider at one time, exceeding the 65 lbs. maximum weight capacity, or by towing objects behind the vehicle. If the vehicle is overloaded, the fuse in the battery may "trip", and automatically shut down operation of the vehicle for approximately 2 minutes. Correct the condition that lead to the overload and adjust the driving conditions to prevent repeated automatic shutdowns.</p>
	Driving conditions too stressful	Use only on generally level ground.
Sometimes the vehicle doesn't run, but other times it does	Loose wire or connector	Check all wires around the motors and all connectors to make sure they are tight.
When the pedal is pressed, the vehicle won't run without a push		Check all wires around the motors and all connectors to make sure they are tight.
The battery's fuse constantly "trips", but the vehicle is not overloaded and the driving conditions are not severe	Damaged battery	<p>Replace with new battery. Replace only with an original 6 Volt (7.0 Amp/Hr.) battery.</p> <p>Do not use non-original substitute parts.</p>
Charger gets warm during use	It is normal for some chargers to get warm during use and is not reason for concern. Some chargers do not get warm during use	<p>No action required.</p> <p>If your charger does not get warm during use, it does not mean that it is not working properly.</p>
Battery makes a sizzling or gurgling noise when charging	It is normal for some batteries to make noise and swell slightly while charging and is not reason for concern	<p>No action required.</p> <p>If your battery does not make noise or swell slightly while charging, it does not mean that it is not working properly.</p>

WARRANTY

Limited Warranty

Subject to the following limitations, all electric ride-on toys manufactured for Dynacraft are warranted to the original purchaser to be free of defects in materials and workmanship for a period of 90 days from the date of purchase.

No other express or implied warranty is given. Dynacraft will replace without charge those component parts that are determined by Dynacraft to be defective in materials or manufacture under normal use and service during the warranty period. The original purchaser will be responsible for any and all labor charges connected with the repair or replacement of component parts.

This Limited Warranty does not apply to normal wear and tear, such as to wheels/tires, cables, or other components that wear with use, nor to claimed defects, malfunctions, or failures that result from abuse, neglect, improper assembly, improper maintenance, lack of maintenance, improper storage, alteration, modification, collision, crash, or misuse of the Dynacraft electric ride-on toys.

Dynacraft does not encourage stunting, trick riding, ramp riding, jumping, aggressive riding, riding on severe terrain, riding in severe climates, riding with heavy loads, commercial activities, or other similar activities; such use is inherently dangerous, can cause serious injury to the rider, and if done, it is with the rider and/or the rider's parent's express and implied assumption of the risk of such use, and Dynacraft shall not have any responsibility for any resulting break down of the ride-on toy or its components, or for any rider injuries that occur during such use.

Riding an electric ride-on toy can be inherently dangerous such that bodily injury or even death can occur, especially if the rider and/or the rider's parent does not perform the safety and maintenance checks recommended in this manual, if the rider does not follow all applicable laws and rules, if the rider goes into traffic, rides double, or engages in aggressive, stunt or extreme terrain riding. Parents that allow their children to ride taking such actions will assume their own risk and the risk of injury to their children, and Dynacraft will not be responsible.

THE PURCHASE OF THIS ELECTRIC RIDE-ON TOY WILL CONFIRM THE BUYER'S AGREEMENT THAT DYNACRAFT'S LIABILITY UNDER THIS WARRANTY SHALL BE NO GREATER THAN THE AMOUNT OF THE ORIGINAL PURCHASE PRICE AND IN NO EVENT SHALL DYNACRAFT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

This Limited Warranty will be void if the product is ever:

- used in a manner other than for recreation or transportation
- modified in anyway
- used as a rental

Dynacraft does not offer an extended warranty; if you have purchased an extended warranty, it must be honored by the store from which you purchased the ride-on toy or the appropriate party. For your records, keep your original sales receipt with this manual.

Dynacraft

Customer Service

1.800.288-1560

7AM TO 4PM PACIFIC TIME

Please have the following information available when you call:

Model Number:	(sample: 8802-33)
Production Date:	(sample: 03.03.2015)
Serial Number:	(sample: DA0233HD00001)

Having this information is required and helps us handle your call more effectively.



DO NOT return this item to the store.
Please call Dynacraft for assistance.



DYNACRAFT

Dynacraft BSC, Inc.
89 S. Kelly Rd., American Canyon, CA 94503
Call Toll Free 1.800.288-1560
Monday - Friday 7AM TO 4PM PACIFIC TIME
www.dynacraftwheels.com
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