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FISHER PRICE J4390 Owner's Manual

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M U S T A N G



Product features may vary from the picture above.

Owner's Manual with Assembly Instructions

For Models J4390, J9561, J9562

Please read this manual and save it with your original sales receipt.

Tools needed for assembly: Phillips Screwdriver (not included); Assembly Tool (included). Use only with a Power Wheels® 12 Volt Rechargeable Battery and Power Wheels® 12 Volt Charger with Type 12V connector (both included). Requires three "AA" (LR6) alkaline batteries for simulated radio operation (not included).

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A

IMPORTANT INFORMATION

- Your new vehicle requires adult assembly. Please set aside at least 60 minutes for assembly.
- You must charge your battery for 18 - 30 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 this manual for future reference as it contains important information.
- This vehicle is designed for use on: concrete, grass, asphalt and other hard surfaces; on generally level terrain; and by children 3 years of age and older.
- This vehicle has been pre-set so it will only operate in low speed. **See the instructions on page 20 to remove the high speed lock-out screw.**
- Use this vehicle **ONLY** outdoors. Most interior flooring can be damaged by riding this vehicle indoors. Fisher-Price® will not be responsible for damage to the floor if the vehicle is used indoors.
- To prevent damaging the motors and gears, teach your child to stop the vehicle before switching direction. Do not tow anything behind the vehicle or overload it. Do not exceed the maximum weight capacity of 130 lbs (59 kg).
- This vehicle has adjustable play seat belts. Please note that the adjustable seat belts are designed to be a play feature and do not function as protective safety restraints.
- If you have any questions about your Power Wheels® vehicle, please call our toll-free service lines at **1-800-348-0751** from 9 AM to 7 PM (EST) Monday through Friday and 11 AM to 5 PM (EST) Saturday. Trained customer service representatives are available to take your call in English or French. Habla Español? Si usted tiene alguna pregunta ó necesita asistencia llame gratis **1-800-348-0755** para los Estados Unidos. Tenemos representantes que hablan español para atender su llamada.
- For your convenience, Power Wheels® maintains an **independently owned and operated** Authorized Service Center Network with more than 400 authorized service centers nationwide. Our authorized service centers will repair or replace parts under warranty at no extra charge, and can perform non-warranty repairs for a minimal charge. To find the authorized service center nearest you, please visit us on-line at www.powerwheels.com or call **1-800-348-0751**.
- To register your vehicle, please visit us on-line at www.powerwheels.com.

ELECTRICAL HAZARD

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 Power Wheels® components in products other than Power Wheels® 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.
- 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.
- **HOT** motors. Handle carefully.

RIDING HAZARD

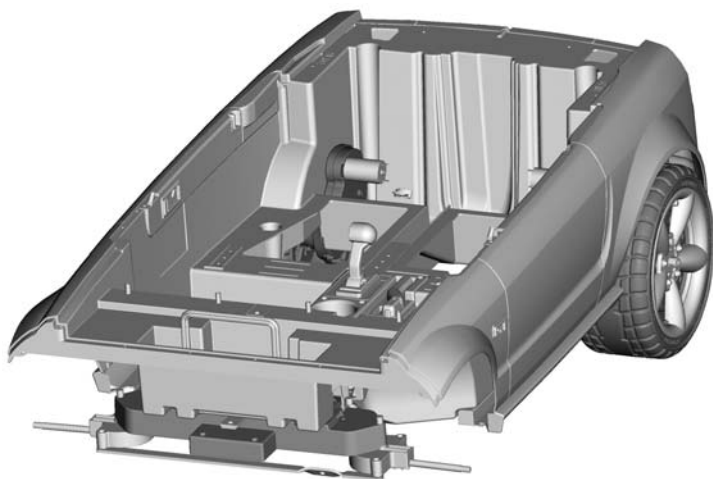
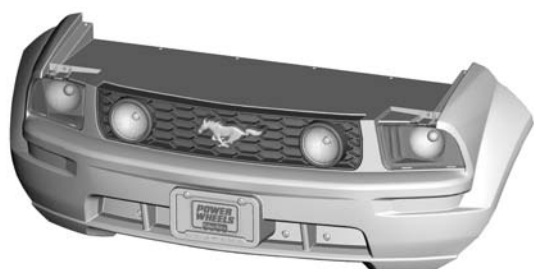
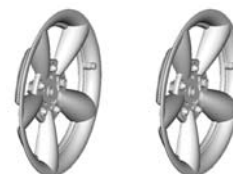
WARNING

- **Prevent Injuries and Deaths**
 - Direct Adult Supervision Required
 - Never Ride at Night.
 - Keep Children Within Safe Riding Areas.
These areas must be:
 - away from swimming pools and other bodies of water to prevent drownings
 - generally level to prevent tipovers
 - away from steps, steep inclines, cars, roads and alleys.
 - Riding Rules
Make sure children know and follow these rules for safe driving and riding.
 - Always sit on the seat.
 - Always wear shoes.
 - Only 2 (two) riders at a time.

CAUTION

- In the unassembled state, this package contains small parts. Adult assembly is required.
- Use the charger in dry locations only.

- If you experience a problem with this product, or are missing a part, please call us at **1-800-348-0751**, 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.
- Metal parts have been coated with a lubricant to protect them during shipment. Wipe all metal parts with a paper towel to remove any excess lubricant.

**Vehicle****Rear Deck****Seat****Front Bumper****Bumper Support****Dash Assembly****Front Wheels
(Left and Right)****Hood****2 Wheel Covers**



Steering Wheel



Steering Wheel Cap



4 Hubcaps



2 Bushings



2 Mirrors



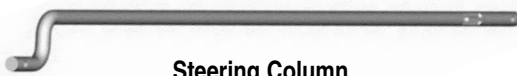
2 Mirror Covers



Fastener Cap



Assembly Tool



Steering Column



Long Seat Belt



2 Short Seat Belts

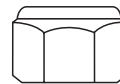
Part not shown: Label Sheet



12 Volt Battery



12 Volt Charger



$\frac{3}{8}$ " -16 Lock Nut - 2



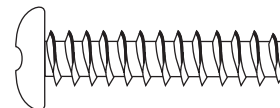
$\frac{5}{32}$ " x $1\frac{1}{2}$ " Pin - 1



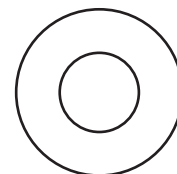
#8 x $\frac{3}{4}$ " Screw - 27



#8 x $\frac{3}{4}$ " Black Screw - 5



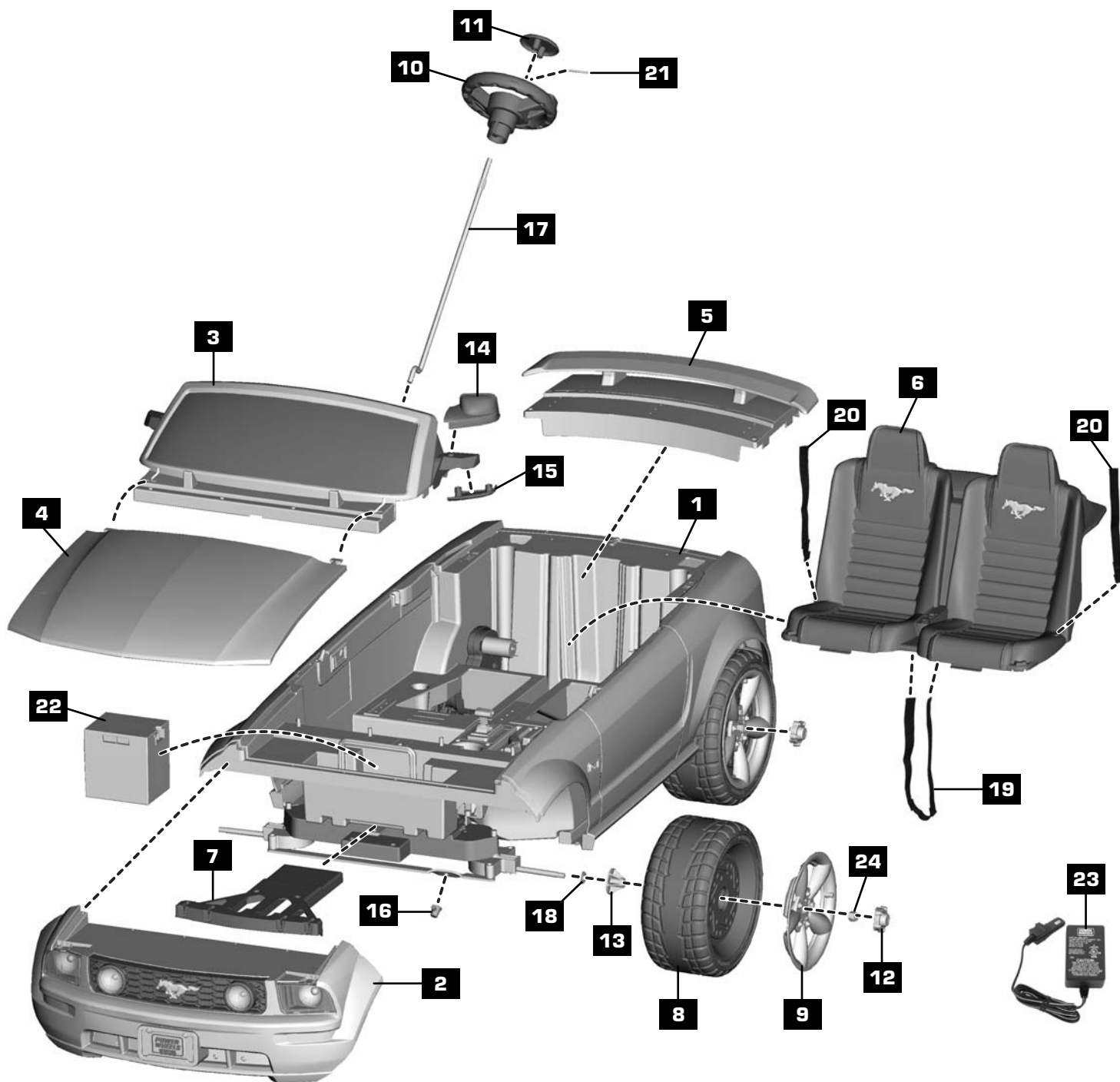
$\frac{1}{4}$ " x $1\frac{1}{4}$ " Screw - 2



$\frac{7}{16}$ " Washer - 2

For your convenience, we included extra fasteners!
Note: Tighten and loosen all screws with a Phillips screwdriver.
 Do not over-tighten the screws.

Fasteners Shown Actual Size



1	Vehicle	9	Wheel Covers - 2	17	Steering Column	Parts Not Shown	
2	Front Bumper	10	Steering Wheel	18	7/16" Washers - 2	Assembly Tool	1/4" x 1 1/4" Screws - 2
3	Dash Assembly	11	Steering Wheel Cap	19	Long Seat Belt	#8 x 3/4" Screws - 27	Label Sheet
4	Hood	12	Hubcaps - 4	20	Short Seat Belts - 2	#8 x 3/4" Black Screws - 5	
5	Rear Deck	13	Bushings - 2	21	5/32" x 1 1/2" Pin		
6	Seat	14	Mirrors - 2	22	12 Volt Battery		
7	Bumper Support	15	Mirror Covers - 2	23	12 Volt Charger		
8	Front Wheels - 2	16	Fastener Cap	24	3/8"-16 Lock Nuts - 2		

ELECTRICAL HAZARD

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 Power Wheels® components in products other than Power Wheels® 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.
- 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.

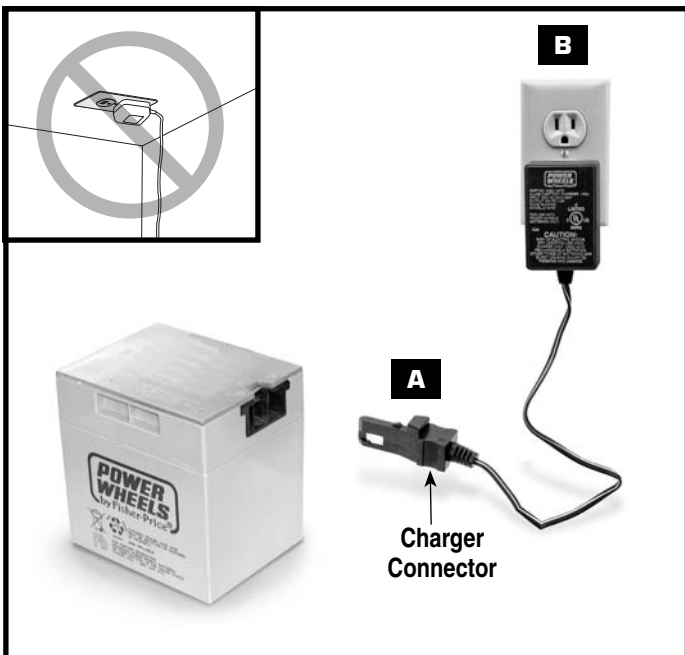
About Thermal Fuses

Your Power Wheels® 12 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”, remove your foot from the pedal and wait approximately 25 seconds before operating the vehicle again. To avoid repeated automatic shut-downs, do not overload the vehicle by exceeding the 130 lbs (59 kg) 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 motors and make sure your child stops the vehicle before switching direction.

If a thermal fuse in a battery continually trips under normal driving conditions, please contact your local Power Wheels® Authorized Service Center. For the location of the Authorized Service Center nearest to you, visit us on-line at www.powerwheels.com, or call **1-800-348-0751**.

Important Notes

- **Your new battery must be charged for at least 18 hours before you use it in your vehicle for the first time.**
 - 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.
 - 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 a Power Wheels® 12 volt charger with “12 V” connector (120 VAC, 60 Hz, 28W with an output of 12 VDC, 1200 mA) to charge your Power Wheels® 12 volt battery.
- Adults Note:** 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. In the event of any damage, do not use the charger until the damage has been properly repaired. Please call **1-800-348-0751**.
- 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.



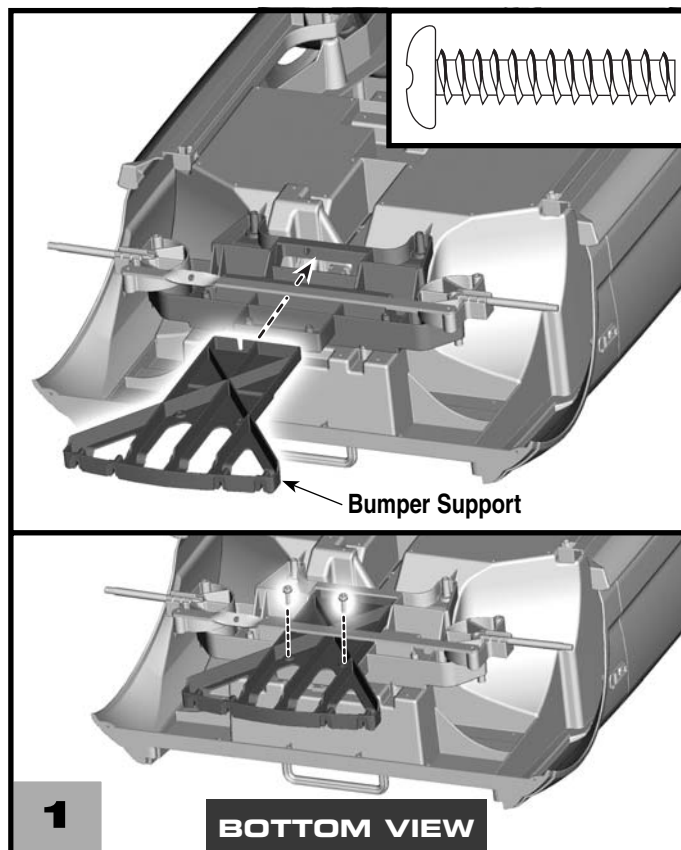
- Plug the charger connector into the battery **A**.
- Plug the charger into a standard wall outlet **B**.

Notes:

- If power flow to the wall outlet is controlled by a switch, make sure the switch is "ON".
- Use the charger only in a wall outlet. Do not plug the charger into a ceiling outlet.
- Before first-time use, charge the battery for **at least 18 hours**. Never charge the battery longer than 30 hours.
- Recharge the battery for at least 14 hours after each use of your vehicle. Do not charge the battery longer than 30 hours.
- 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 Battery Installation section on page 12 for detailed instructions on installing your battery. If your battery is already installed in your vehicle, simply re-connect the motor harness connector to the battery.

! WARNING

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

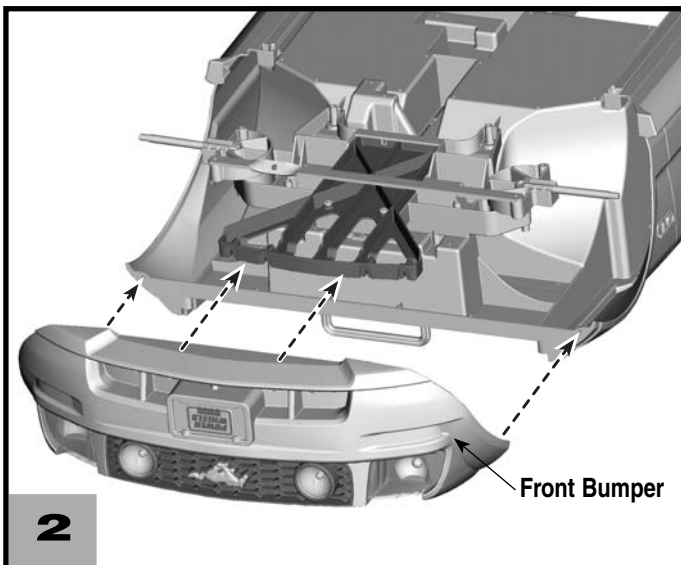


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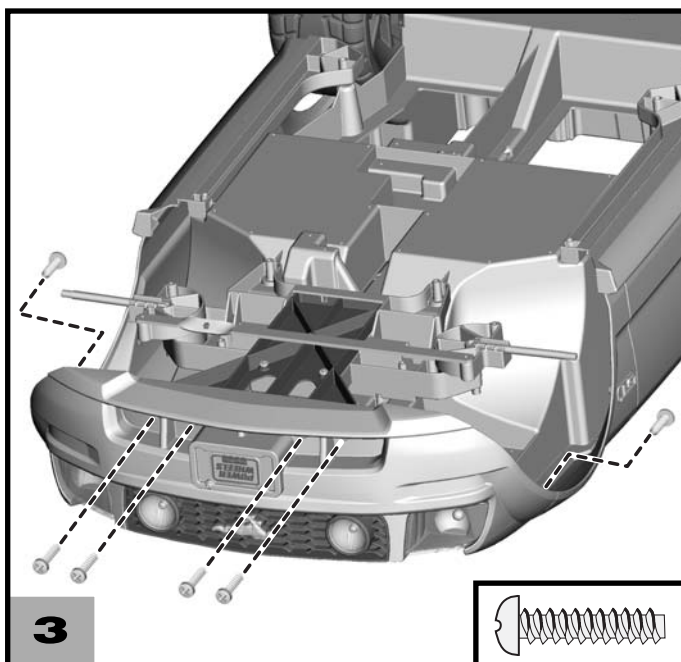
BOTTOM VIEW

- Place the vehicle upside down.
- Slide the bumper support, ribbed side up, into the slot in the front end of the vehicle.
- Insert two 1/4" x 1/4" screws into the bumper support and tighten.

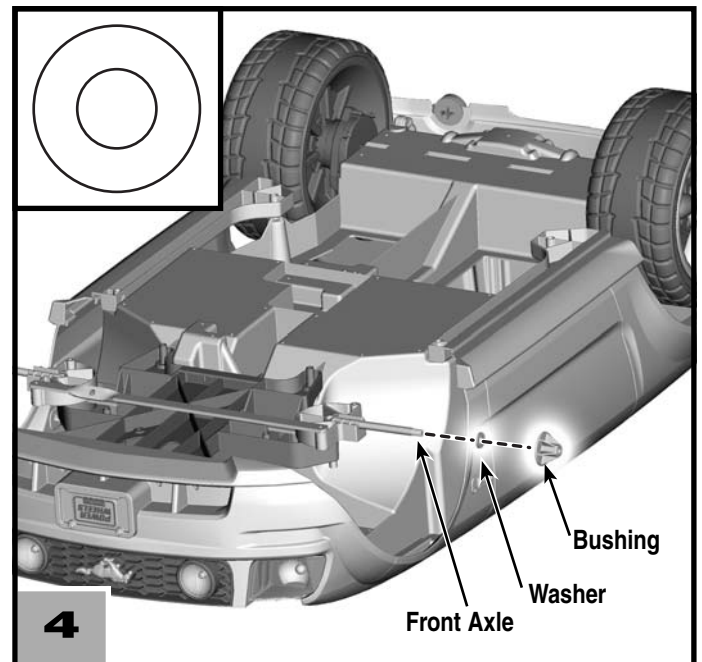
ASSEMBLY



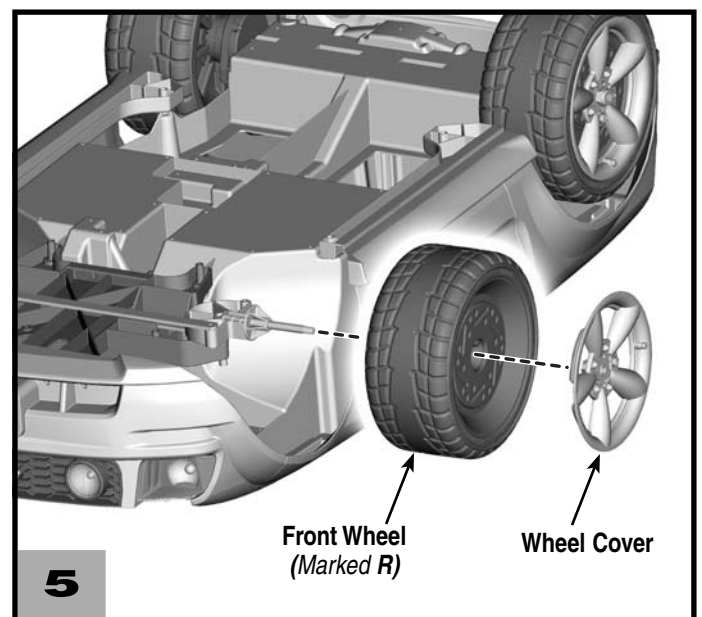
- Fit the front bumper to the vehicle.



- Insert six #8 x $\frac{3}{4}$ " screws into the front bumper and tighten.

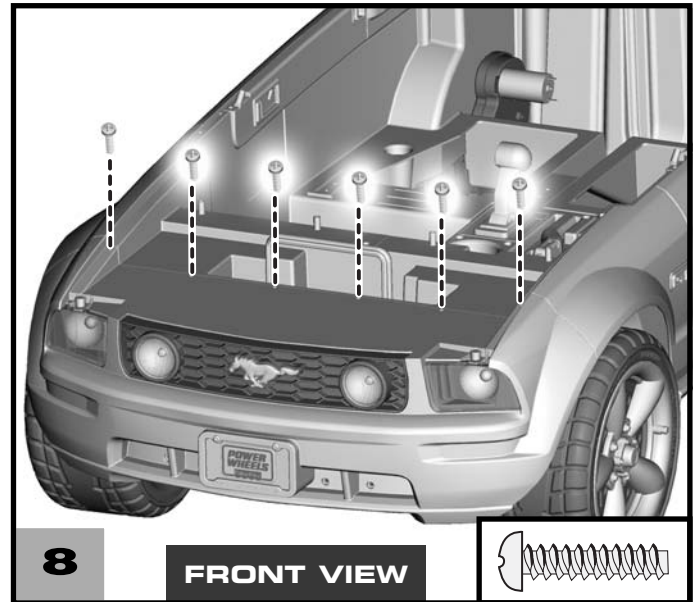
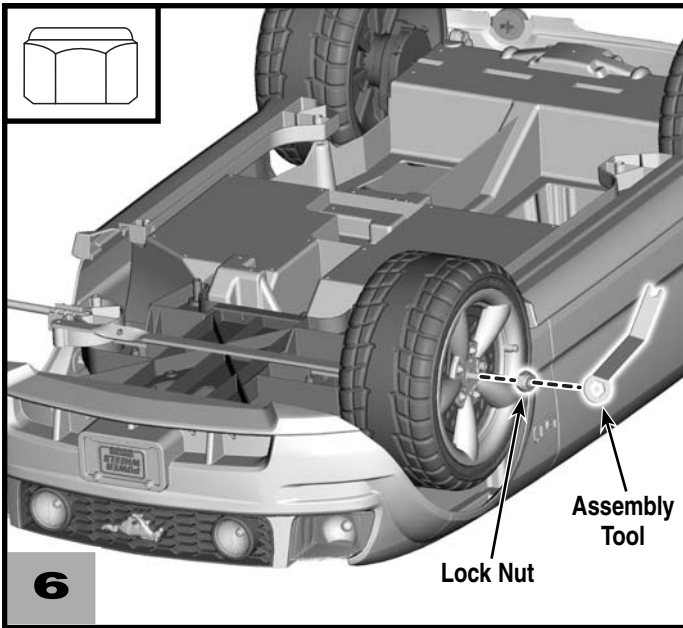


- Slide a $\frac{7}{16}$ " washer onto a front axle.
- Fit a bushing, flat side first, onto the front axle.



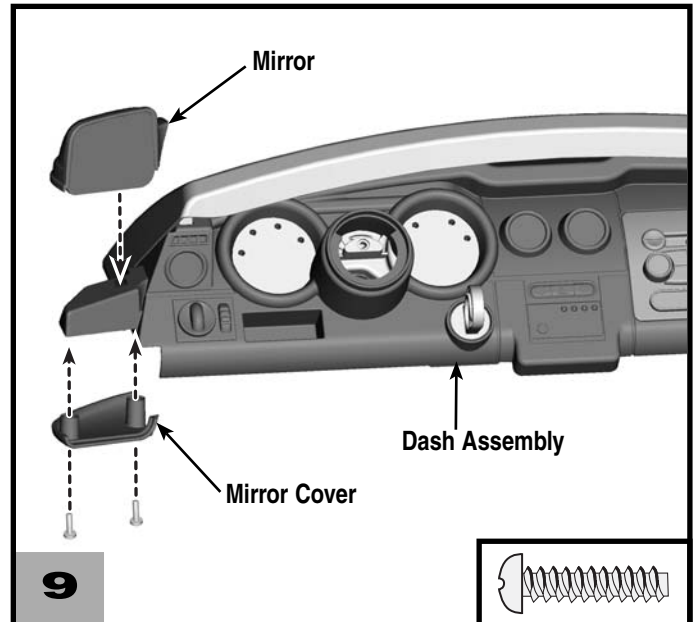
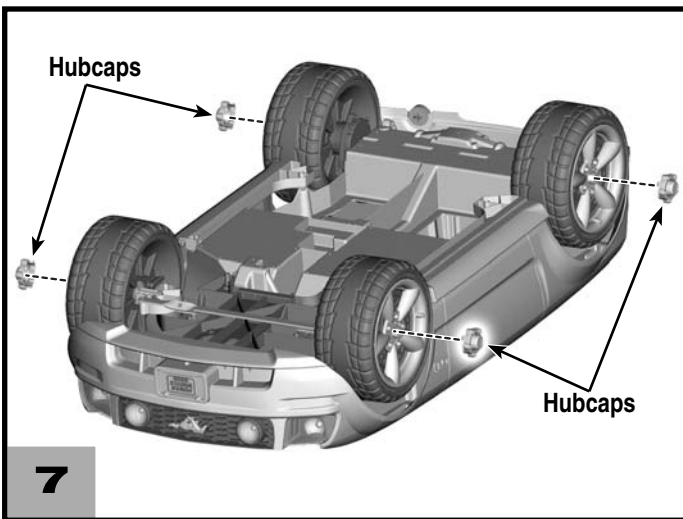
Note: There is a right and left front wheel. They are marked with an R and L.

- Locate the right front wheel marked with an R. Place the front wheel R, onto the front axle.
- Fit a wheel cover on to the right front wheel.



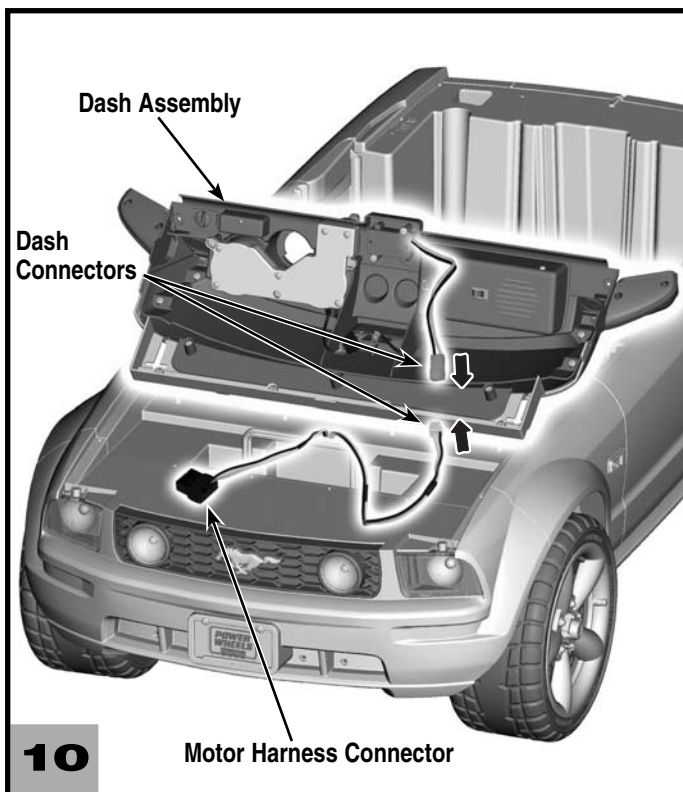
- Fit a $\frac{3}{8}$ "-16 lock nut, **rounded side out**, onto the front axle.
- IMPORTANT!** Tighten the lock nut **firmly** with the closed end of the assembly tool.
- Repeat steps 4-6 to assemble the other washer, bushing, front wheel and wheel cover with the remaining $\frac{3}{8}$ "-16 lock nut.

- Insert six #8 x $\frac{3}{4}$ " screws into the front bumper and tighten.



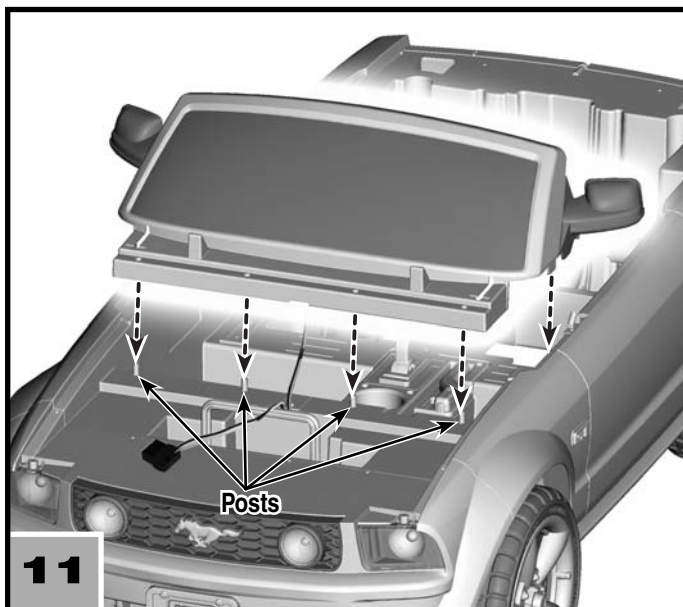
- Align the slot in a hubcap with the rib in the wheel cover. "Snap" a hubcap into the center of each wheel cover.
- Turn the vehicle upright.

- Fit a mirror and mirror cover to an end of the dash assembly.
- Insert two #8 x $\frac{3}{4}$ " screws into the mirror cover and tighten.
- Repeat this procedure to attached the other mirror and mirror cover to the opposite end of the dash assembly.

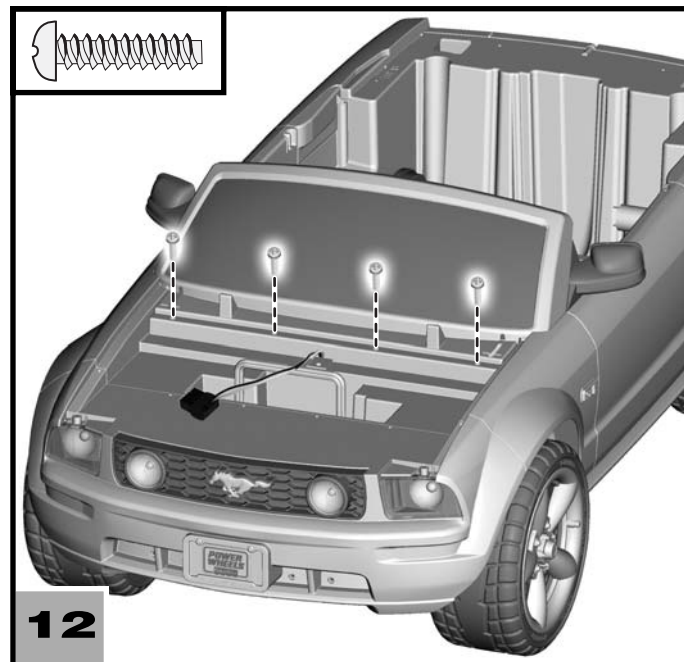


- Position the motor harness connector toward the front of the vehicle.
- Place the dash assembly upside down on top of the front end of the vehicle.
- Plug the dash connector from the vehicle into the dash connector on the dash assembly.

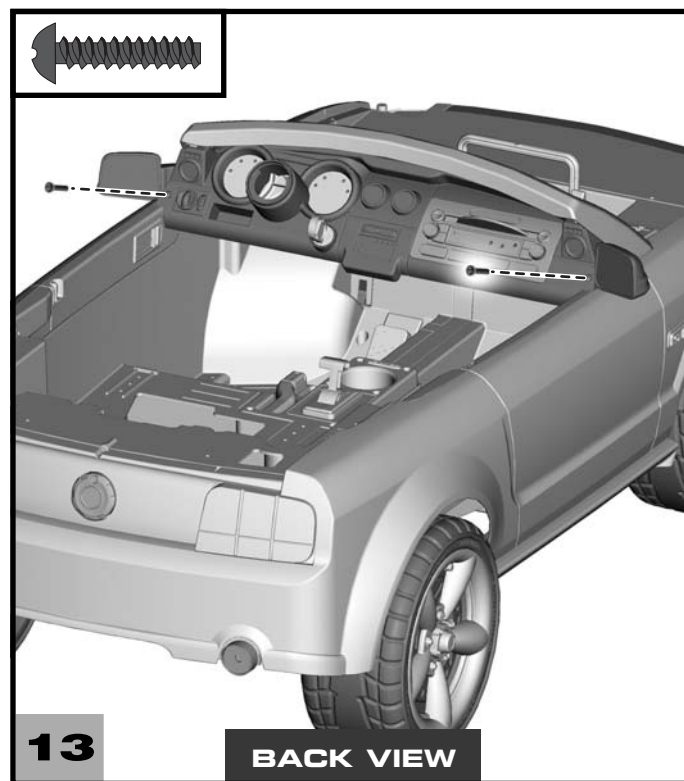
Hint: If the connectors do not fit together, do not force them. Simply turn one of them around and try again.



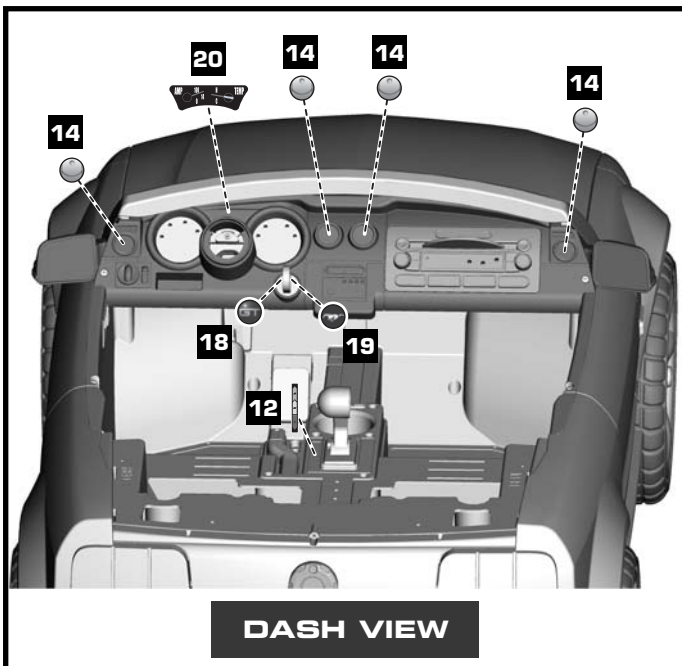
- Fit the dash assembly onto the posts near the front end of the vehicle.



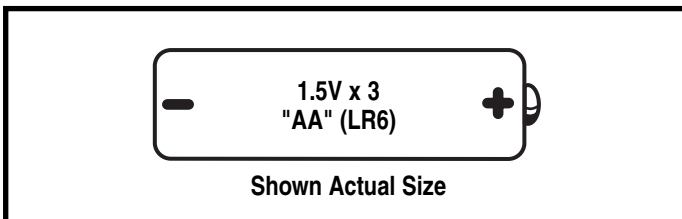
- Insert four #8 x 3/4" screws into the dash assembly and tighten.



- Insert two black #8 x 3/4" screws into the dash assembly as shown and tighten.



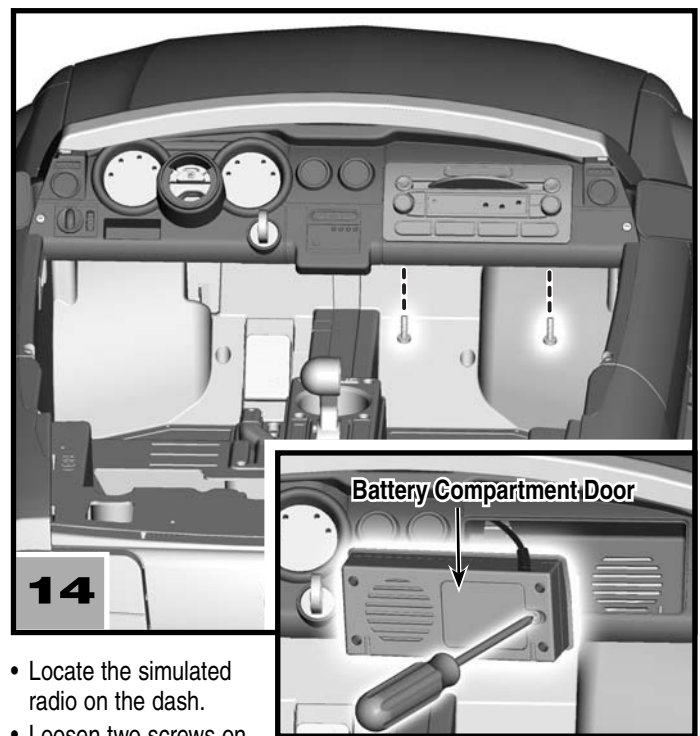
- Before applying the labels, wipe the surface of the vehicle with a clean, dry cloth to remove any dust or oils.
- Place the labels exactly as shown in the illustrations. For best results, avoid repositioning a label once it has been applied to the vehicle.




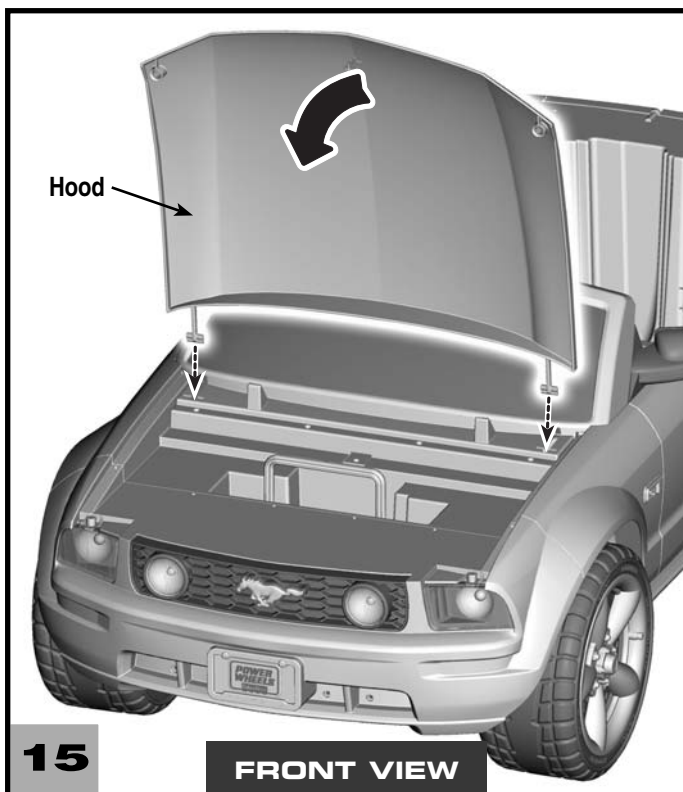
Battery Safety Information

In exceptional circumstances, batteries may leak fluids that can cause a chemical burn injury or ruin your product. To avoid battery leakage:

- Do not mix old and new batteries or batteries of different types: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment.
- Remove batteries during long periods of non-use. Always remove exhausted batteries from the product. Dispose of batteries safely. Do not dispose of product in a fire. The batteries may explode or leak.
- Never short-circuit the battery terminals.
- Use only batteries of the same or equivalent type, as recommended.
- Do not charge non-rechargeable batteries.
- Remove rechargeable batteries from the product before charging.
- If removable, rechargeable batteries are used, they are only to be charged under adult supervision.



- Locate the simulated radio on the dash.
 - Loosen two screws on the underside of the dash to remove the simulated radio. Set the screws aside.
 - Remove the simulated radio from the dash.
 - Loosen the screw in the battery compartment door. Remove the battery compartment door.
 - Insert three "AA" (LR6) **alkaline** batteries.
- Hint:** We recommend using alkaline batteries for longer battery life.
- Replace the battery compartment door and tighten the screw.
 - Replace the simulated radio in the opening in the dash.
 - Insert the two screws back into the underside of the dash and tighten to secure the simulated radio.
 - When sounds from the simulated radio become faint or stop, it's time for an adult to change the batteries!
-  • Protect the environment by not disposing of this product with household waste (2002/96/EC). Check your local authority for recycling advice and facilities (Europe only).

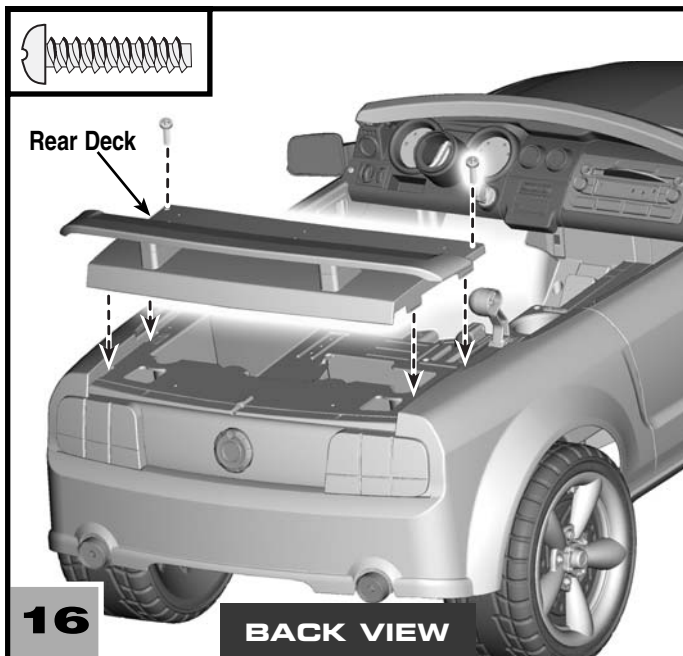


15

FRONT VIEW

- Fit the long tabs on the hood into the slots in the front end of the vehicle.
- Pull the hood forward and lower.

Note: The hood is held down by magnets. Simply lift to open the hood. Do not use around items that are sensitive to or affected by magnetic fields.



16

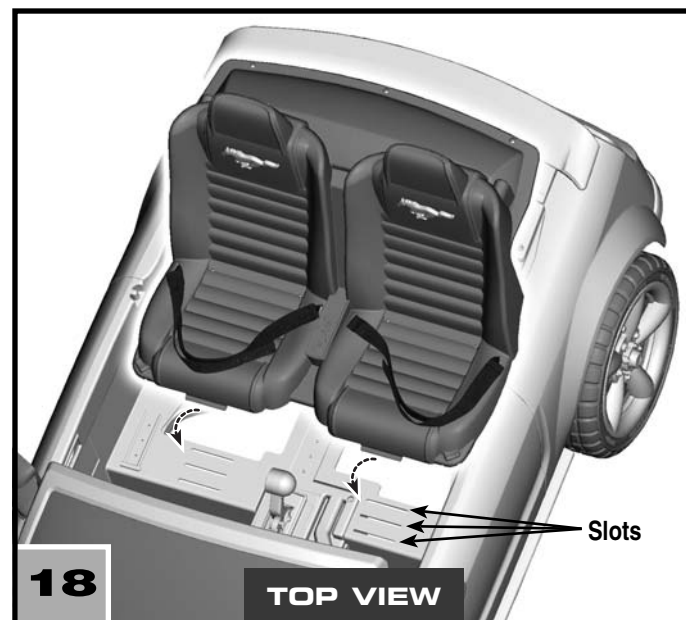
BACK VIEW

- Fit the tabs on the rear deck into the slots in the back end of the vehicle.
- Insert two #8 x 3/4" screws into the rear deck. Tighten the screws.



17

- Insert the fastener end of a short seat belt strap through the slot near the outer edge of the seat. Make sure the side of the seat belt with the fastener faces the outer edge of the seat.
- Pull the short seat belt strap completely through the slot until the last T-loop at the opposite end of the belt catches against the slot. You will pull one T-loop through the slot.
- Repeat this procedure to assemble the other short seat belt strap.
- Insert each fastener end of the long seat belt strap through each slot in the center of the seat. Make sure the fasteners face the outer edge of the seat.
- Pull each side of the long seat belt strap evenly through the slots. Make sure to pull each T-loop through a slot.

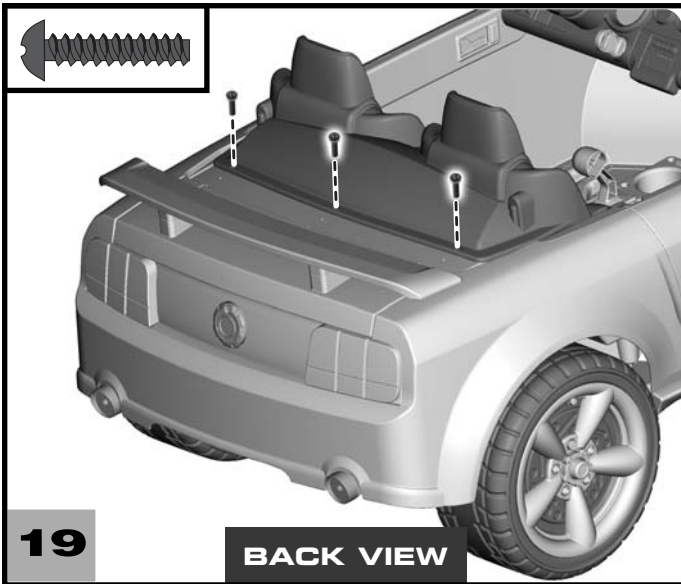


18

TOP VIEW

Note: The seat is adjustable and has three positions. You can move the seat back as your child grows.

- Insert both tabs on the front edge of the seat into one of the sets of slots inside the vehicle.
- Choose the slots closest to the dash for shorter drivers and the slots furthest from the dash for taller drivers.

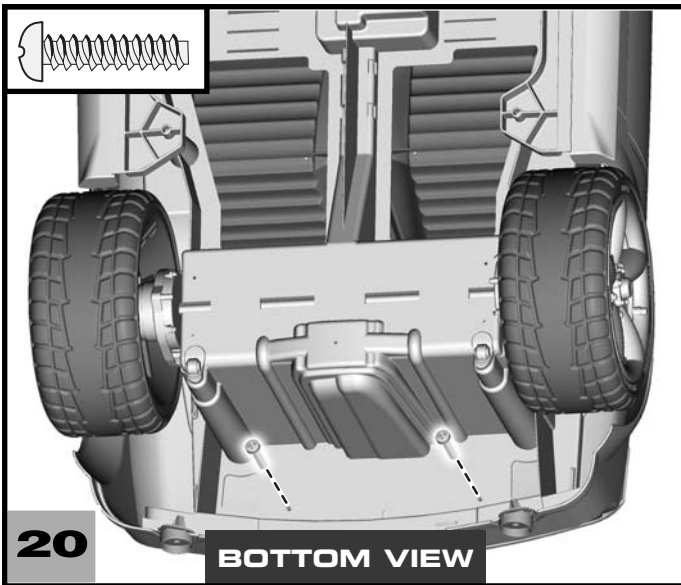


19

BACK VIEW

- Insert three black #8 x $\frac{3}{4}$ " screws into the back of the seat and tighten.

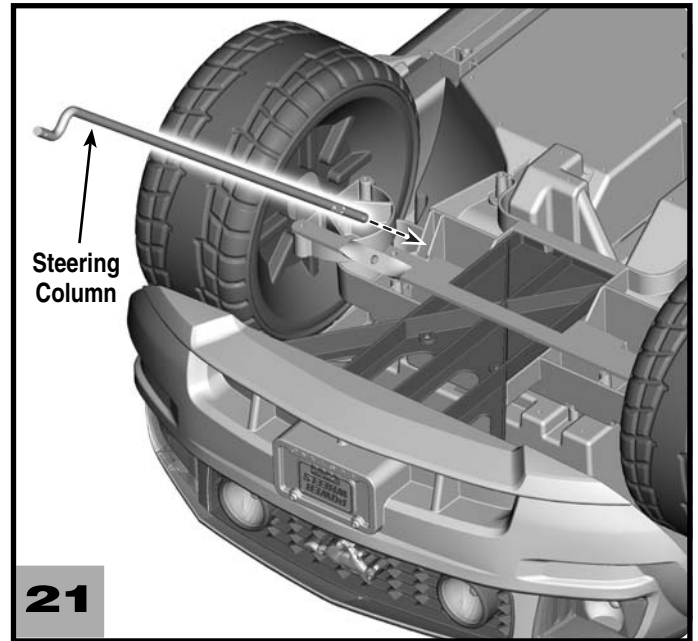
Note: You will need to remove these three screws if you change the seat position later.



20

BOTTOM VIEW

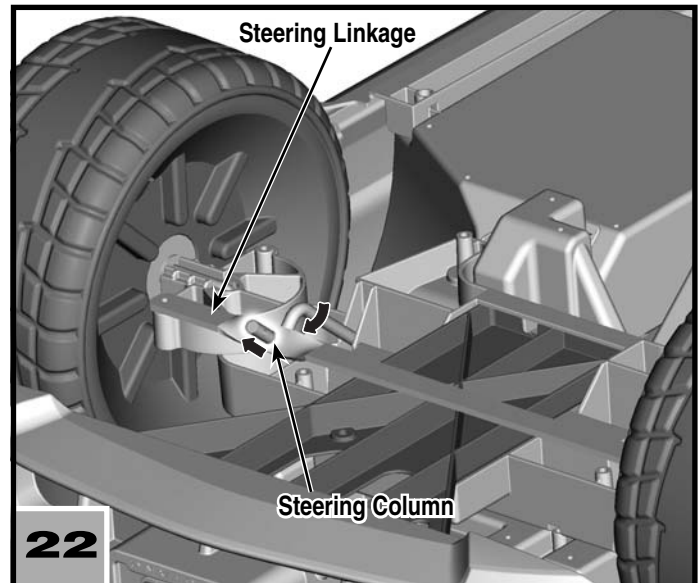
- Turn the vehicle over.
- Insert two #8 x $\frac{3}{4}$ " screws through the vehicle and into the rear deck. Tighten the screws.



21

Steering Column

- Wipe the steering column with a paper towel to remove any excess lubricant.
- Insert the straight end of the steering column down through the hole in the vehicle floor and out through the hole in the dash.

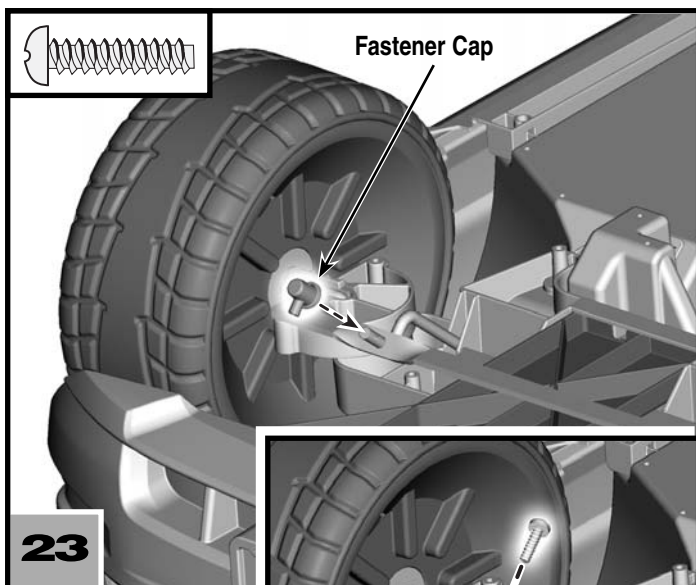


22

Steering Linkage

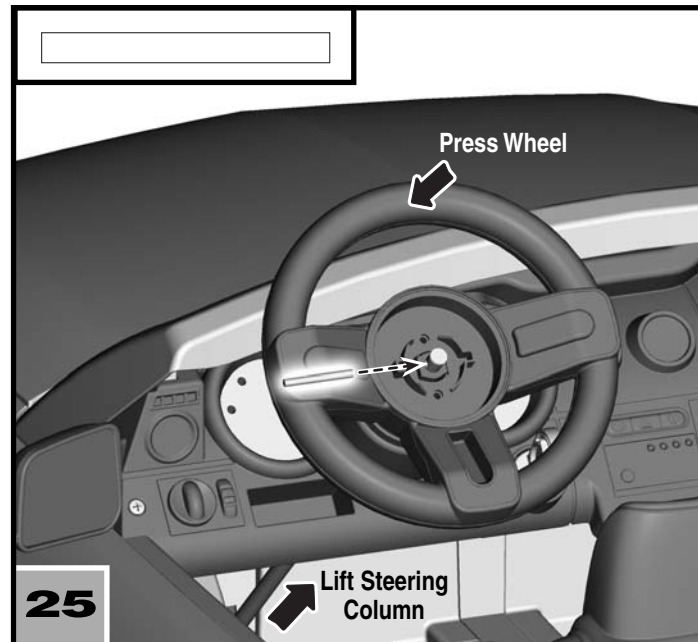
Steering Column

- Insert the curved end of the steering column through the hole in the steering linkage.



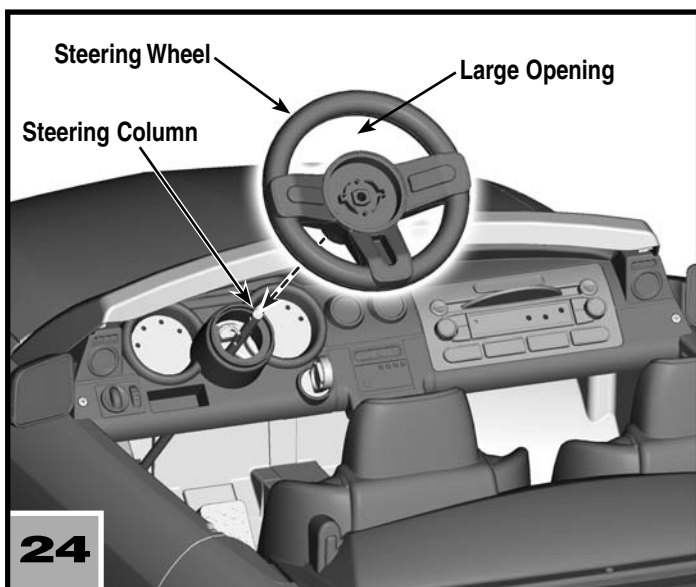
23

- Fit the fastener cap onto the end of the steering column.
- Insert a #8 x $\frac{3}{4}$ " screw through the large opening in the fastener cap and into the hole in the steering column. Tighten the screw.
- Turn the vehicle upright.



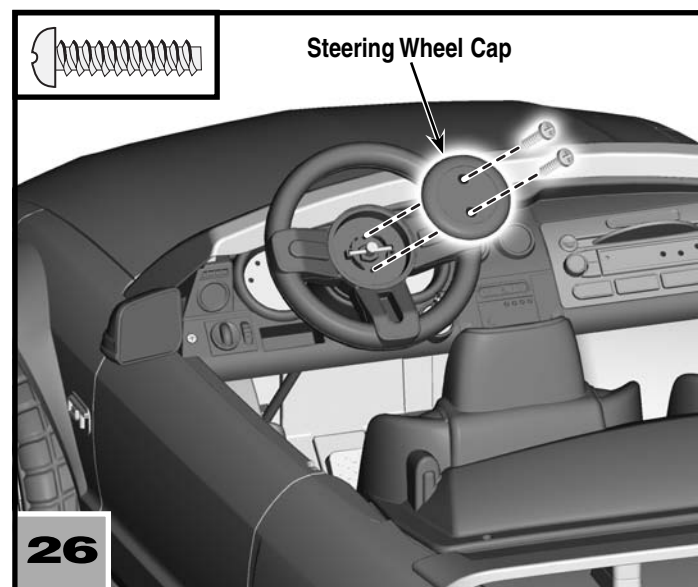
25

- While pressing down on the steering wheel, grasp the steering column under the dash and pull it up as far as it will go.
- Insert the $\frac{5}{32}$ " x $1\frac{1}{2}$ " pin through the hole in the steering column.
- Grasp the steering column again and pull down to fit the pin into the center of the steering wheel.



24

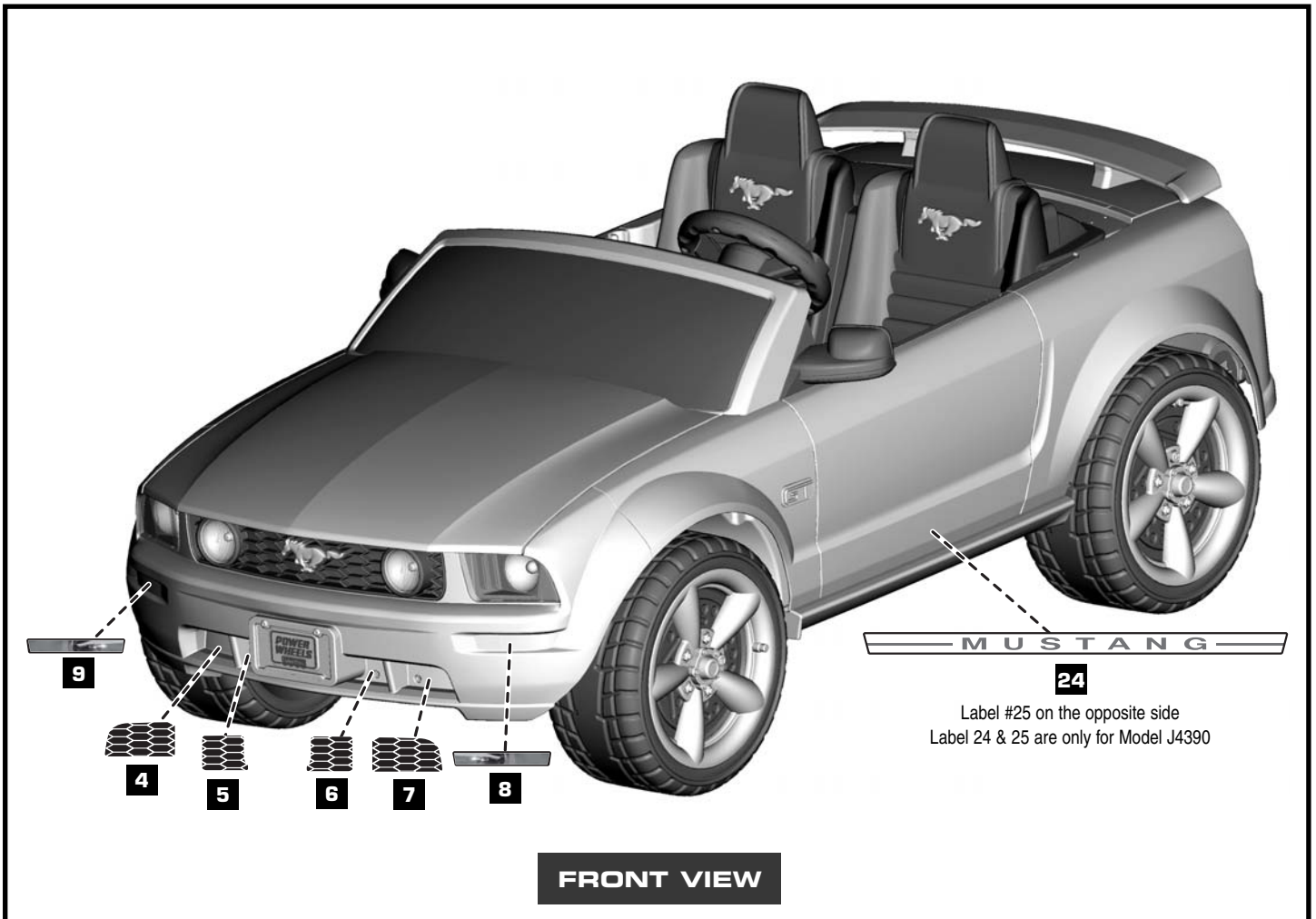
- Position the steering wheel so that the large opening is **UP**.
- Fit the steering wheel onto the steering column.

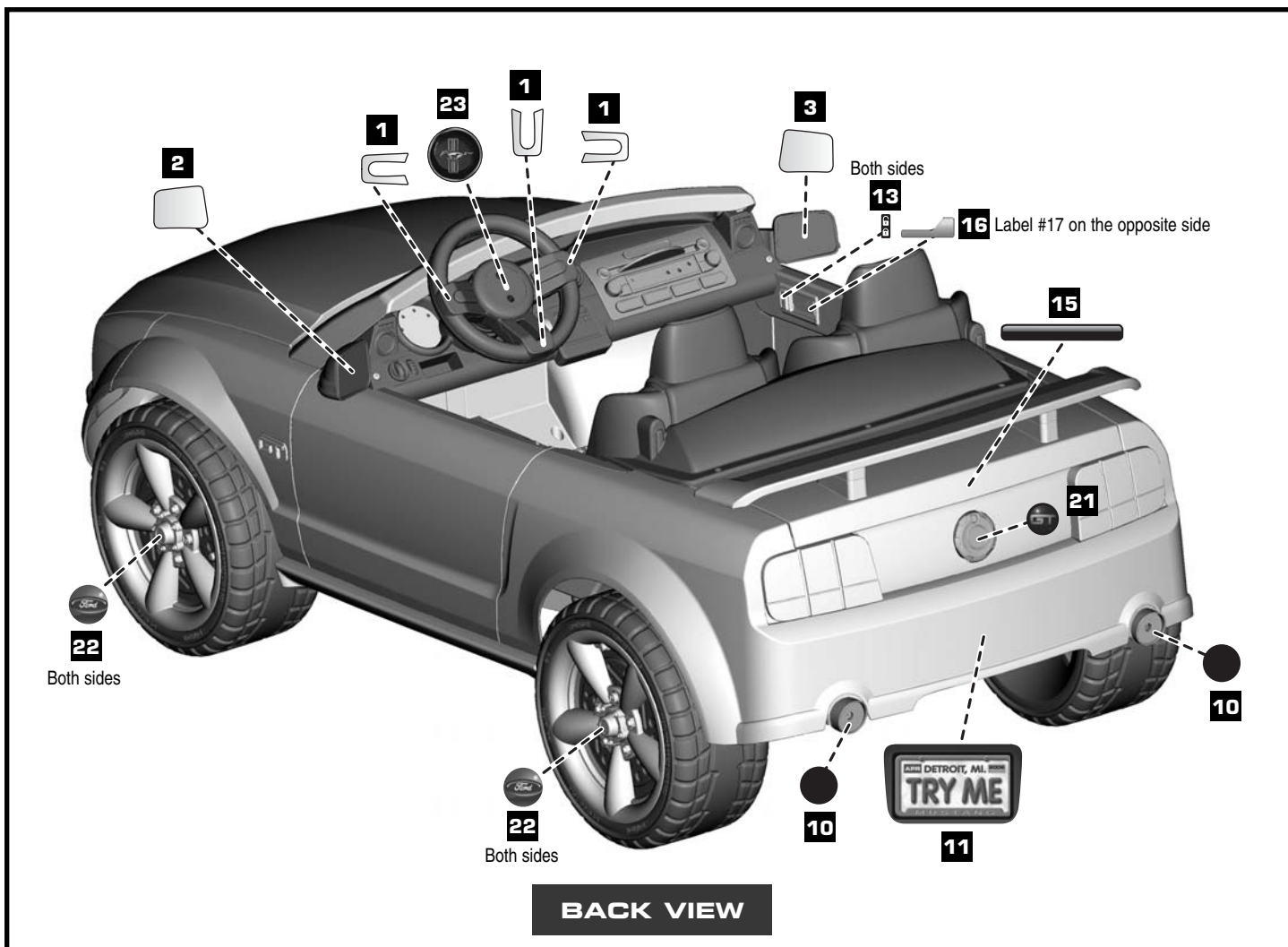


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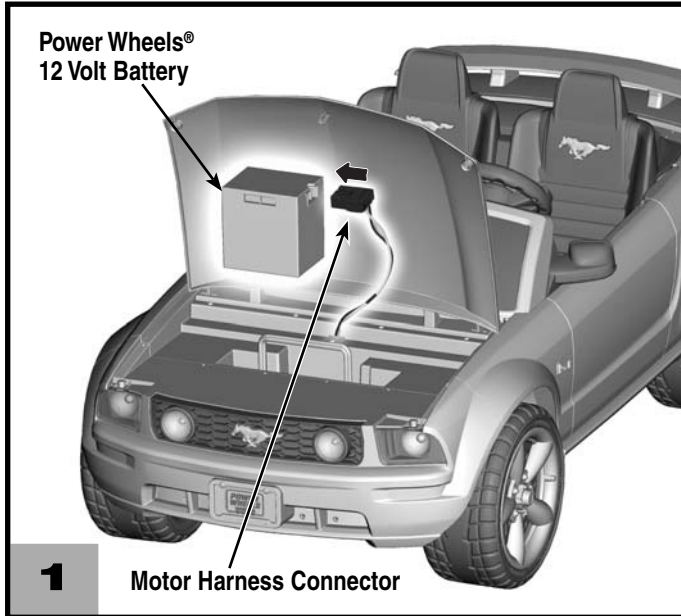
- Fit the steering wheel cap onto the center of the steering wheel.
- Insert two #8 x $\frac{3}{4}$ " screws and tighten.

- 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.

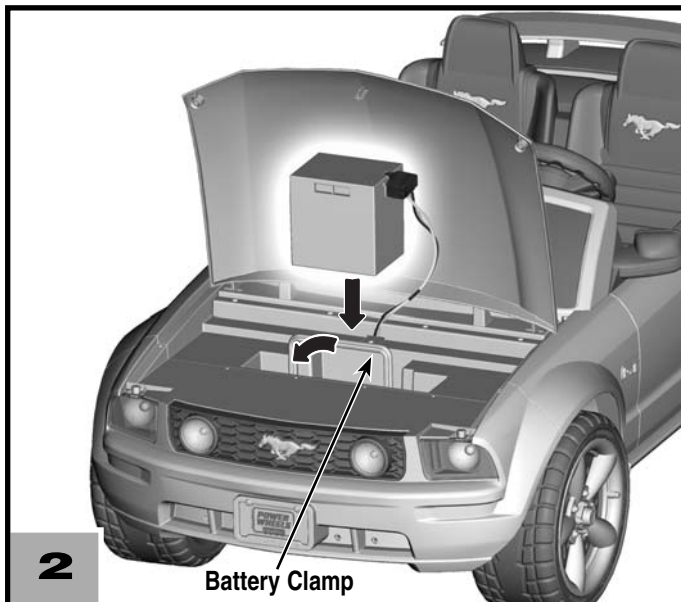




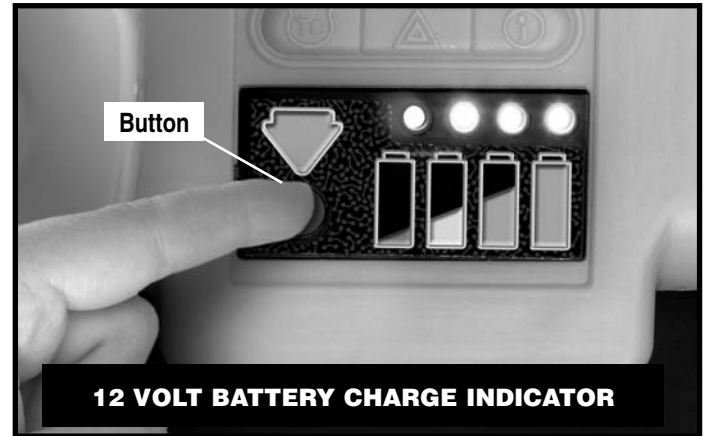
IMPORTANT! Use only a Power Wheels® 12 volt lead-acid rechargeable battery. Use of any other battery will damage your vehicle. Make sure that you charge the battery for at least 18 hours using the enclosed Power Wheels® 12 volt charger before operating your vehicle for the first time. Charge the battery for at least 14 hours after each use of the vehicle. Never charge the battery longer than 30 hours. Failure to follow these instructions may damage your battery and will void your warranty.



- Open the hood.
- Plug the motor harness connector into the battery.



- Place the battery in the battery compartment. Make sure the battery retainer slides over the top of the battery.
- Close the hood.



IMPORTANT! Do not press the 12 volt battery charge indicator while the vehicle is moving.

- Press the 12 volt battery charge indicator button to check the power level of your battery:
 - All four lights means the 12 volt battery is 100% (fully) charged.
 - Three lights means the 12 volt battery is 75% (mostly) charged.
 - Two lights means the 12 volt battery is 50% charged. We recommend recharging your battery for 14 hours.
 - One or no lights means the 12 volt battery needs charging. Fully charge your battery for 14 hours.

Care

If a battery leak develops, avoid contact with the leaking acid and place the damaged battery in a plastic bag. See information below 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.

- Charge a new battery for at least 18 hours before first use. Never charge the battery longer than 30 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 14 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.
- 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.
- 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 or below -10° F.
- Use only a Power Wheels® 12 volt 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.

Disposal



- Your Power Wheels® battery is a non-spillable, sealed lead-acid battery. It must be recycled or disposed of in an environmentally sound manner.
- Do not dispose of a lead-acid battery in a fire. The battery may explode or leak.
- Protect the environment by not disposing of this product with household waste (2002/96/EC). Check your local authority for recycling advice and facilities (Europe only).
- Do not dispose of a lead-acid battery in your regular, household trash. The incineration, landfilling or mixing of sealed lead-acid batteries with household trash is prohibited by law in most areas.
- Return an exhausted battery to a federal or state approved lead-acid battery recycler, such as a Power Wheels® authorized service center or a local seller of automotive batteries. For the authorized service center location nearest to you, please visit us on-line at www.powerwheels.com or call **1-800-348-0751**. 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 the State of Minnesota, it is prohibited by law for anyone to throw away lead-acid batteries in the municipal waste stream.

RIDING HAZARD



- **Prevent Injuries and Deaths**

- Direct Adult Supervision Required
- Never Ride at Night.
- Keep Children Within Safe Riding Areas. These areas must be:
 - away from swimming pools and other bodies of water to prevent drownings
 - generally level to prevent tipovers
 - away from steps, steep inclines, cars, roads and alleys.

- **Riding Rules**

Make sure children know and follow these rules for safe driving and riding.

- Always sit on the seat.
- Always wear shoes.
- Only 2 (two) riders at a time.

Teach Safety Rules to Children

While children can quickly develop the skill necessary to drive this vehicle, it is important to remember that their judgment skills are still very immature. Unsupervised driving by children can lead to serious injury. Before children use this vehicle, an adult should carefully evaluate the driving area as well as the children's skill level and ability to drive this vehicle safely. Children are not always able to recognize or anticipate hazards, even when they have been taught about them. There is no acceptable substitute for direct adult supervision.

Teach appropriate safety rules to your child before allowing operation of this vehicle. These rules should also be reviewed with neighborhood children or other playmates who want to drive this vehicle.

Riding Rules

Make sure children know and follow these rules for safe driving:

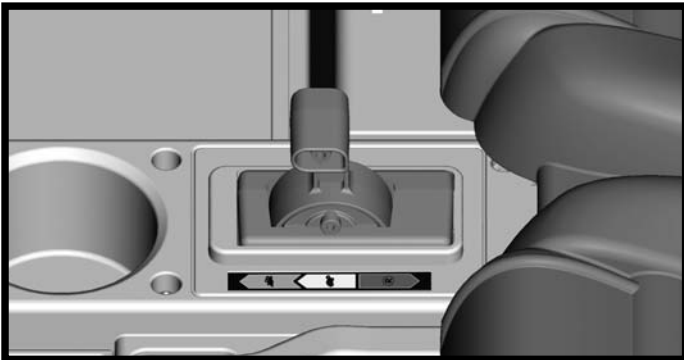
1. Always sit on the seat.
2. Always wear shoes.
3. Only 2 (two) riders at a time. A child who is not sitting on the seat or who is standing on the vehicle could fall off, cause a tip-over or block the driver's view. A child could be seriously injured.
4. Do not allow any child to drive the vehicle in the street or near moving (motorized) vehicles.
5. Do not allow any child to drive near bodies of water (such as pools or creeks), obstructions (such as furniture, low tree limbs or play equipment), or drop-offs (such as stairs or decks).
6. Do not allow any child to drive the vehicle in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-lit area.
7. Do not allow your child to drive on sloped or inclined surfaces. Restrict your child's driving to generally level ground ONLY!
8. Do not allow your child to drive down or across a steep slope.
 - The vehicle may gain unsafe speed, even if the pedal is released to stop.
 - The vehicle may tilt and tip over.
 - The wheels could lose traction, causing the vehicle to slip.
9. Do not allow your child to drive up steep inclines. The motor may stop and the vehicle could roll backwards at an unsafe speed.
10. Never put anything near any moving parts. Rotating parts such as motors, gear boxes and wheels can snag fingers, hair, etc., causing serious injury. Do not allow operation of the vehicle when it is on its side or in an upside-down position.
11. Do not operate the vehicle near flammable vapors (gasoline, paint thinner, acetone, liquid wax, etc.). The vehicle's electrical switches, like most electrical switches, emit an internal spark when first turned on or turned off. The presence of flammable liquids or vapors could cause an explosion or a fire. Keep all flammable products in tightly sealed containers and away from the vehicle.
12. Do not allow a child to operate the vehicle without direct adult supervision. To prevent unsupervised use of the vehicle, disconnect the motor harness from the battery when the vehicle is not in use.


VEHICLE OPERATION

As assembled, your vehicle is ready to roll in low speed (2½ mph, maximum). After your child has mastered the basic skills of driving and understands the rules for safe driving, it's time to remove the high speed lock-out screw to allow the vehicle to operate in low or high speed. See the instructions on this page to remove the high speed lock-out screw.

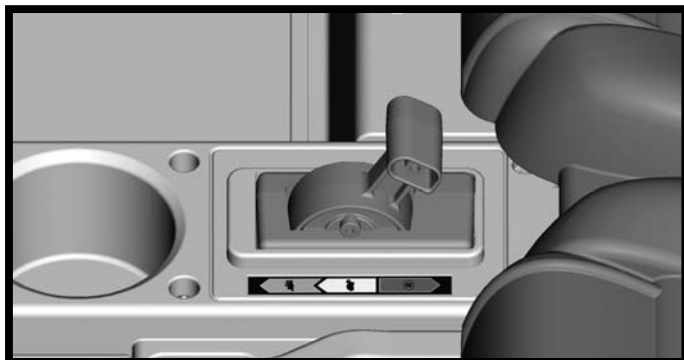
IMPORTANT! Use this vehicle **ONLY** outdoors. Most interior flooring can be damaged by riding this vehicle indoors. Fisher-Price® will not be responsible for damage to the floor if the vehicle is used indoors.



Beginner Use - Low Speed Drive





- Make sure the shifter is in the low speed  position.
- Press down on the foot pedal. The vehicle goes forward at a maximum of 2½ mph (4 km/h). Help your child practice steering to learn how far and how quickly to turn the steering wheel when driving forward in low speed.

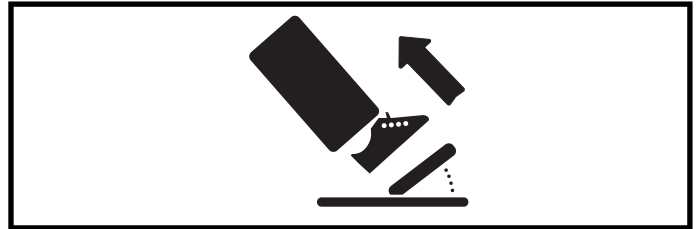
To Back Up



IMPORTANT! To avoid damaging the motors and gears, stop the vehicle before shifting from forward  to reverse .

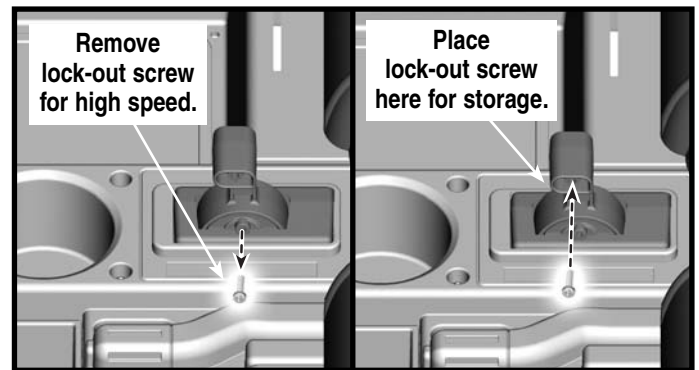
- Once your child is completely comfortable with operating the vehicle in the forward mode, introduce reverse .
- Make sure the shifter is in the reverse  position.
- Press down on the foot pedal. The vehicle will go in reverse at a maximum of 2½ mph (4 km/h). The vehicle is designed to operate in low speed only in reverse. Help your child practice steering to learn how far and how quickly to turn the steering wheel when driving in reverse.


STOP

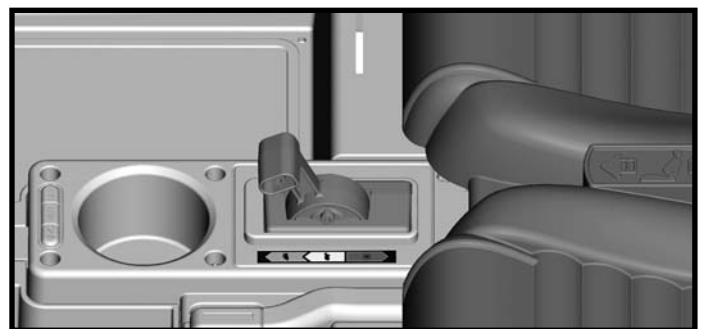



- Your vehicle has a patented, electronic braking system that automatically stops the vehicle when your child's foot lifts from the pedal. Make sure your child is comfortable with steering the vehicle and automatically knows how to stop.

Advanced Use - High Speed Drive



- Before you disconnect the high speed lock-out, make sure your child knows how to steer, how to start and stop the vehicle and knows the rules for safe driving. When the high speed lock-out is disconnected, the vehicle can be driven forward in low speed (2½ mph / 4 km/h maximum) or high speed (5 mph / 8 km/h maximum).
- Make sure the shifter is in the low speed  position.
- Loosen and remove the screw in the shifter box.
- Place the lock-out screw into the hole in the top of the engine for future use. It can be re-inserted into the shifter box to lock-out high speed.



- Make sure the shifter is in the high speed  position.
- Press down on the foot pedal. The vehicle goes forward at a maximum of 5 mph (8 km/h). Help your child practice steering to learn how far and how quickly to turn the steering wheel when driving forward in high speed.



- Press the left button on the simulated radio for horn sounds and dashboard lights.
- Press the right button on the simulated radio to hear cool tunes and see the "radio" light up.
- Press the key for engine sounds and dashboard lights.

- Check all screws, cap nuts and their protective coverings regularly and tighten as required. Check plastic parts on a regular basis for cracks or broken pieces.
- During snowy or rainy weather, the vehicle should be stored inside or under a protective cover. Remember to charge the battery at least once per month while your vehicle is not in regular use.
- Avoid operating the vehicle in wet or snowy conditions, and do not spray the vehicle with a hose. Do not wash the vehicle with soap and water. Water or moisture in the motors or electrical switches can cause them to corrode, and could cause switch or motor failure.
- Avoid operating the vehicle on sand, loose dirt or gravel. Sand, loose dirt or gravel in the motors or electrical switches can cause them to jam, and could cause switch or motor failure.
- The vehicle can be wiped down with a soft, dry cloth. For a shiny finish, you can wipe plastic parts with a non-wax furniture polish applied to a soft-cloth. Do not use automotive wax. Do not use soap and water or spray the vehicle with a hose.
- To ensure that your vehicle stays in good operating order, we recommend that you periodically have your vehicle checked by a Power Wheels® authorized service center. For the location of the authorized service center nearest you, please visit us on-line at www.powerwheels.com or call 1-800-348-0751.

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 Power Wheels® Consumer Relations, toll-free at **1-800-348-0751** between 9 AM - 7 PM (EST) Monday through Friday or 11 AM - 5 PM (EST) Saturday. Or, contact your local Power Wheels® authorized service center. For the location nearest you, please visit us on-line at www.powerwheels.com, or call **1-800-348-0751**.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Vehicle does not run	Undercharged battery	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 14 hours after each use. Never charge the battery longer than 30 hours.
		Check all connectors. Make sure the charger connector is plugged into the battery, and that the charger is plugged into the wall.
		Make sure power flow to the wall outlet is "ON".
	Charger is not working	There is no sure way to tell if your charger is working unless you have a volt meter. If you suspect there is a problem with your charger, contact your local Power Wheels® authorized service center. They can test your charger for you.
	Tripped thermal fuse	The built-in thermal 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", remove your foot from the pedal and wait 25 seconds before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 130 lb. (59 kg) 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. If a thermal fuse continually trips, contact your local Power Wheels® authorized service center.
	Loose wire or loose connectors	Check all wires and connectors. Make sure the motor harness connector is plugged into the battery, and that there are no loose wires around the motors.
	Dead battery	If your battery is old or if you have not followed Battery Care instructions, your battery may be dead. If you are unsure whether or not the battery is dead, you can have it tested at your local Power Wheels® authorized service center.
	Electrical switch damage	The electrical switches can become corroded due to exposure to water or moisture, or can jam due to loose dirt, sand or gravel. Contact your local Power Wheels® authorized service center for diagnosis and repair.
Vehicle was running but suddenly stopped	Motor damage	Contact your local Power Wheels® authorized service center for diagnosis and repair.
	Loose wire or loose connectors	Check all wires and connectors. Make sure the motor harness connector is plugged into the battery, and that there are no loose wires around the motors.
	Tripped thermal fuse	The built-in thermal 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", remove your foot from the pedal and wait 25 seconds before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 130 lb. (59 kg) 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. If a thermal fuse continually trips, contact your local Power Wheels® authorized service center.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Short run time (Less than 1 - 3 hours per charge)	Undercharged battery	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 14 hours after each use. Never charge the battery longer than 30 hours.
		Check all wires and connectors. Make sure the charger connector is plugged into the battery, and that the charger is plugged into the wall.
		Make sure power flow to the wall outlet is "ON".
	Overcharged battery	Do not charge the battery longer than 30 hours. If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your battery for you.
	Battery is old and will not accept 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 Power Wheels® 12 volt rechargeable battery. Do not substitute parts.
Vehicle runs sluggishly	Undercharged battery	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 14 hours after each use. Never charge the battery longer than 30 hours.
		Check all connectors. Make sure the charger connector is plugged into the battery, and that the charger is plugged into the wall.
		Make sure power flow to the wall outlet is "ON".
	Battery needs charging	Be sure to charge the battery after each use.
	Battery is old and will not accept full charge	Even with proper care, a rechargeable battery does not last forever. Average battery life is 1 to 3 years depending on the vehicle use and use conditions. Replace the battery with a new Power Wheels® 12 volt rechargable battery. Do not substitute parts.
	Vehicle is overloaded	Make sure you do not overload the vehicle by allowing more than one rider at one time, by exceeding the 130 lb. (59 kg) maximum weight capacity, or by towing objects behind the vehicle.
	Driving conditions are too stressful	Use only on generally level ground.

PROBLEMS AND SOLUTIONS GUIDE

PROBLEM	POSSIBLE CAUSE	SOLUTION
Vehicle runs in low speed, but does not run in high speed. Please note: The vehicle is designed to operate in low speed only in reverse  .	High speed lock-out not disconnected.	The vehicle was pre-set to run only in low speed. To allow the vehicle to run in low and high speed, you must disconnect the High Speed Lock-Out. Follow the instructions on page 20 to remove the High Speed Lock-Out screw.
When the foot pedal is pressed one rear wheel spins	Operation of vehicle 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 your local Power Wheels® authorized service center for diagnosis and repair.
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.
	Motor or electrical switch damage	Contact your local Power Wheels® authorized 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 local Power Wheels® authorized service center for diagnosis and repair.
Battery's thermal fuse constantly "trips", but the vehicle is not overloaded nor the driving conditions too severe	Damaged battery	Contact your local Power Wheels® authorized service center for diagnosis and repair.
	Child is switching between FORWARD and REVERSE without stopping	Teach your child to stop the vehicle before switching direction.
Loud clacking or grinding noise from a motor-gearbox	Broken gears	Contact your local Power Wheels® authorized service center for diagnosis and repair.
Charger gets warm during use	It is normal for some chargers to get warm during use and is not reason for concern.	No action required.
		If your charger does not get warm during use, it does not mean that it is not working properly.
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.	No action required.
		If your battery does not make noise or swell slightly during charging, it does not mean that it is not accepting the charge.
Simulated radio does not make sounds and there are no lights on dash	Dash connectors are not connected	Open the hood and connect the dash connectors.
	"AA" batteries are dead	Replace the batteries in the simulated radio with three "AA" (LR6) alkaline batteries.

United States Only

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.
- Consult the dealer or an experienced radio/TV technician for help.

Note: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

Bumper-to-Bumper* Limited Warranty

***One year limited warranty from the date of purchase on the Power Wheels® vehicle.
Six month limited warranty on the 12 volt battery.**

For the original purchaser, this one year limited warranty covers the Power Wheels® ride-on vehicle (purchased from Power Wheels®) against defects in materials and workmanship. The six month limited warranty applies only to the 12 volt battery included by Power Wheels® with the original purchase of the vehicle. This warranty covers normal use and does not cover the Power Wheels® vehicle or battery if damaged by unreasonable use, neglect, accident, abuse, misuse, improper service or other causes not arising out of defects in materials or workmanship. Evidence of any attempt at consumer repair will void this warranty. THIS WARRANTY DOES NOT COVER, AND IS INTENDED TO EXCLUDE, ANY LIABILITY ON THE PART OF POWER WHEELS®, WHETHER UNDER THIS WARRANTY OR IMPLIED BY LAW FOR ANY INDIRECT OR CONSEQUENTIAL DAMAGES FOR BREACH OF WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION SO THIS LIMITATION MAY NOT APPLY TO YOU.

Should you need service or assistance with your vehicle during the warranty period, do not return the vehicle to the store. Power Wheels® has provided a nationwide network of authorized service centers. If there is not an authorized service center in your area, please visit us on-line at www.powerwheels.com or call Consumer Relations for information, **1-800-348-0751**.

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.
PLEASE SAVE YOUR ORIGINAL SALES RECEIPT.



**Before first-time use,
you must charge the battery
18 hours!**

Charge the battery immediately after each use.
Charge the battery once a month, even if the vehicle
is not used or stored.

**Do not return
your vehicle to the store!**

We're a toll-free phone call away, and we can help.
If you are missing parts or need assistance, please call:

1-800-348-0751

Or contact your local **independently owned and operated**
Power Wheels® Authorized Service Center.

For the location nearest you, visit us on-line at www.powerwheels.com.



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