



# STINGER XS™

## Owner's Manual with Assembly Instructions For Model P4266

- *Please read this manual and save it with your original sales receipt.*
- *Tools needed for assembly: assembly wrench (included) and a Phillips Screwdriver (not included).*
- *Use only with a Power Wheels® 12 Volt Lead-Acid Rechargeable Battery and a Power Wheels® 12 Volt Charger (both included).*



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## IMPORTANT INFORMATION

- Your new vehicle requires adult assembly. Please set aside at least 45 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 7 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.
- Avoid inclines. This vehicle is appropriate for use on generally level rough terrain including hard surfaces, wet and dry grass, ruts, gravel, mulch and mud, 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 23 for high speed hook-up information.**
- 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 lb (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 representative 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 300 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

### DANGER

- To reduce the risk of fire or electric shock, carefully follow these instructions. To prevent electric shock, do not immerse in water; wipe clean with a damp cloth.

### WARNING

- Battery can fall out and injure a child if vehicle tips over. Always close battery door.
- **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.

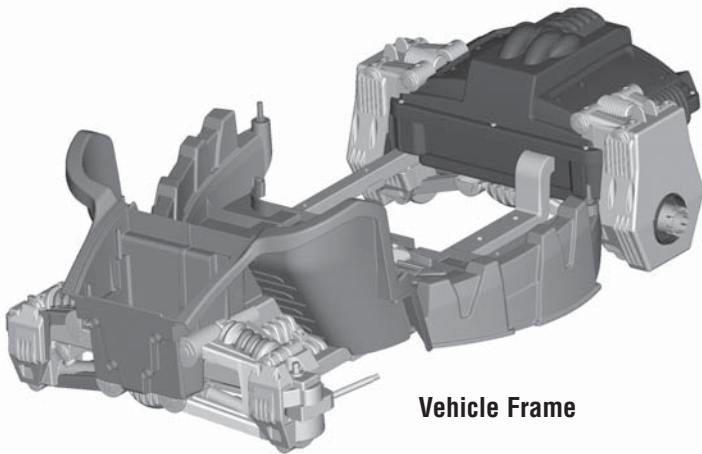
## RIDING HAZARD

### WARNING

- **Prevent Injuries and Deaths**
  - Direct Adult Supervision Required.
  - Never Ride at Night.
  - Keep Children Within Safe Riding Areas.  
Riding areas must be:
    - Away from swimming pools and other bodies of water to prevent drownings
    - Generally level to prevent tip overs
    - 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.

# PARTS

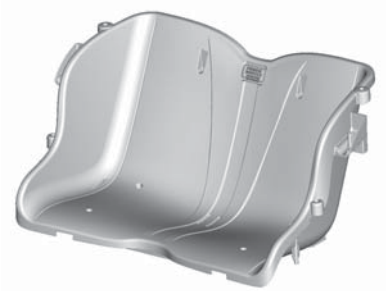
- If you experience a problem with this product, or are missing a part, please call us at **1-800-348-0751**, rather than return this product to the store.
- Please identify all parts before assembly and save all packaging material until assembly is complete to ensure that no parts are discarded.
- Metal 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 Frame**



**Tail**



**Seat**



**2 Front Wheels  
(Left and Right)**



**2 Rear Wheels  
(Left and Right)**



**Steering Post**



**Steering Column**



**2 Shocks**



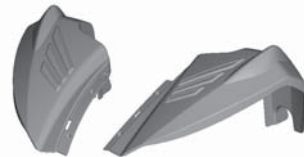
**2 Rims**



**Bumper**



**Rear Axle**



**2 Front Fenders  
(Left and Right)**



**2 Rear Fenders  
(Left and Right)**



**Steering Wheel**



**Hood**



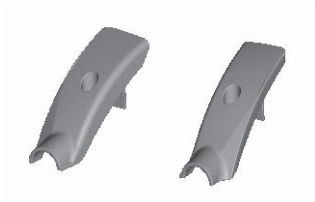
**2 Sidebars  
(Left and Right)**



**2 Short Seat Belts**



**Long Seat Belt**



2 Sidebar Covers  
(Left and Right)



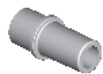
Steering Wheel Cap



2 Front Hubcaps



2 Rear Hubcaps



2 Bushings



2 Front Axle Fastener Caps



2 Rear Axle Caps



Assembly Wrench



12V Battery



12V Charger

Part Not Shown: Label Sheet



#8 x 3/4" Screw - 32



#8 x 3/4" Black Screw - 8



3/8" Lock Nut - 4

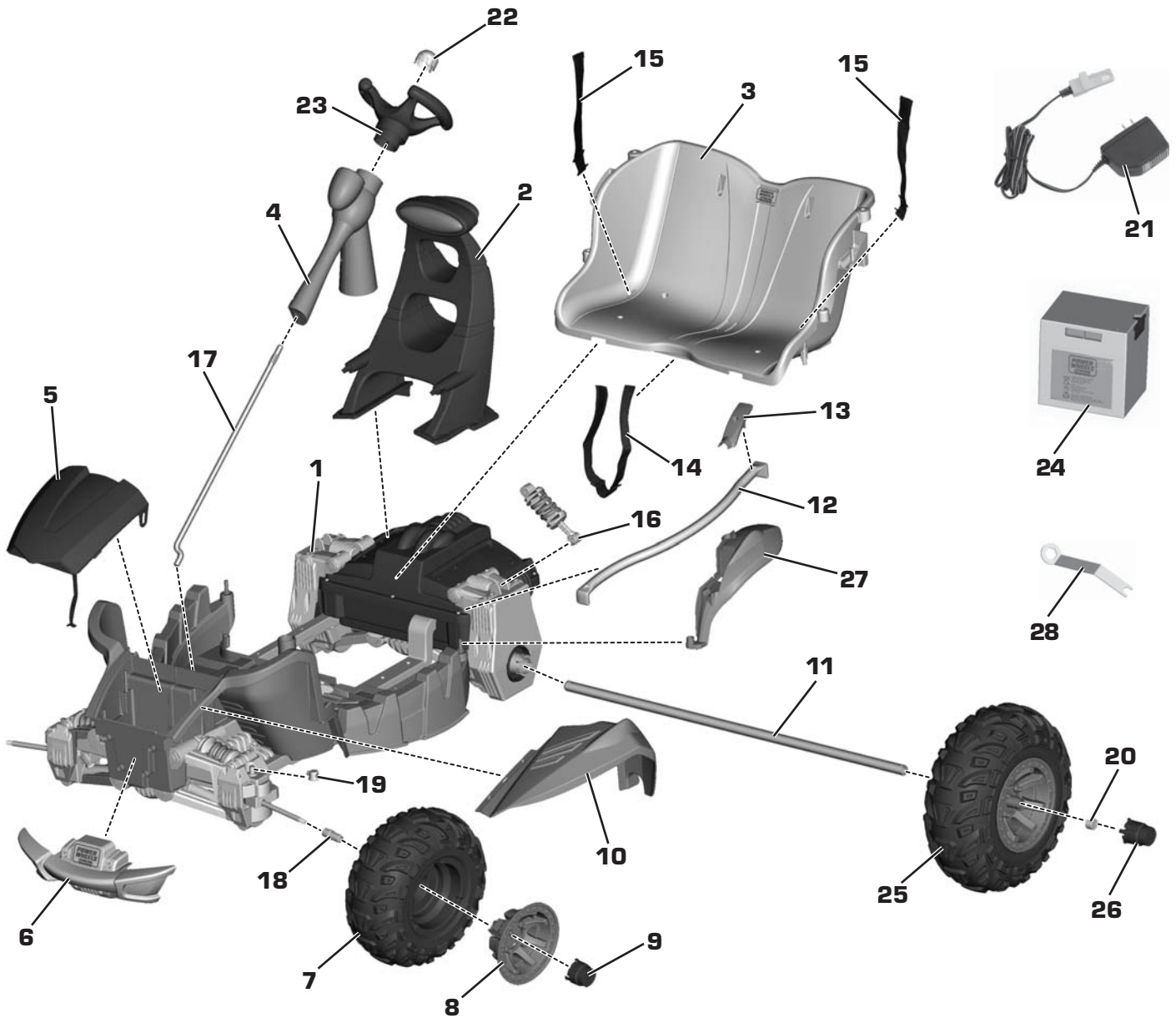
Fasteners Shown Actual Size

For your convenience, we included extra fasteners!

Note: Tighten and loosen all screws with a Phillips screwdriver. Do not over-tighten the screws.

# PARTS PICTURE

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



<b>1</b> Vehicle Frame	<b>10</b> Front Fender - 2	<b>19</b> Front Axle Fastener Cap - 2	<b>28</b> Assembly Wrench
<b>2</b> Tail	<b>11</b> Rear Axle	<b>20</b> Rear Axle Cap - 2	<b>Parts Not Shown</b> Label Sheet #8 x 3/4" Black Screw - 8 #8 x 3/4" Screw - 32 3/8" Lock Nut - 4
<b>3</b> Seat	<b>12</b> Sidebar - 2	<b>21</b> 12V Charger	
<b>4</b> Steering Post	<b>13</b> Sidebar Cover - 2	<b>22</b> Steering Wheel Cap	
<b>5</b> Hood	<b>14</b> Long Seat Belt	<b>23</b> Steering Wheel	
<b>6</b> Bumper	<b>15</b> Short Seat Belt - 2	<b>24</b> 12V Battery	
<b>7</b> Front Wheel - 2	<b>16</b> Shock - 2	<b>25</b> Rear Wheel - 2	
<b>8</b> Rim - 2	<b>17</b> Steering Column	<b>26</b> Rear Hubcap - 2	
<b>9</b> Front Hubcap - 2	<b>18</b> Bushing - 2	<b>27</b> Rear Fender - 2	

# BATTERY CHARGING

## ELECTRICAL HAZARD



### WARNING

- Battery can fall out and injure a child if vehicle tips over. Always close battery door.
- **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 (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.

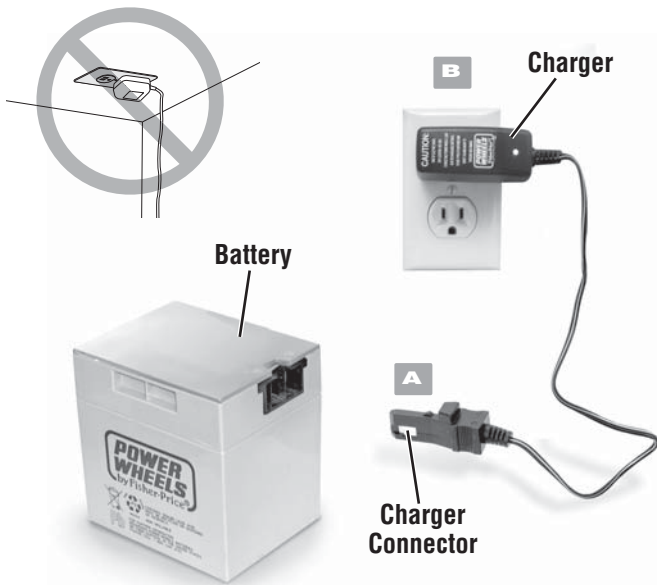
If a thermal fuse in a battery continually trips under normal driving conditions, please contact your local Power Wheels® Authorized Service Center. For the location of the Authorized Service Center nearest to you, visit us on-line at [www.powerwheels.com](http://www.powerwheels.com), or call **1-800-348-0751**.

### 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 (input 120 VAC, 60 Hz with an output of 12 VDC) 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** .

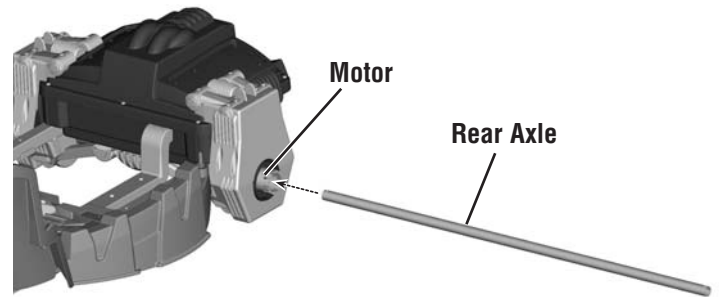
**Notes:**

- Use the charger only in a wall outlet. Do not plug the AC adaptor into a ceiling outlet.
- If power flow to the wall outlet is controlled by a switch, make sure the switch is "ON".
- The power indicator on the charger does not indicate the charge status of your battery. The power indicator allows you to see that there is power from the wall 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 charger connector from the battery. 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 20 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.

## ASSEMBLY

### WARNING

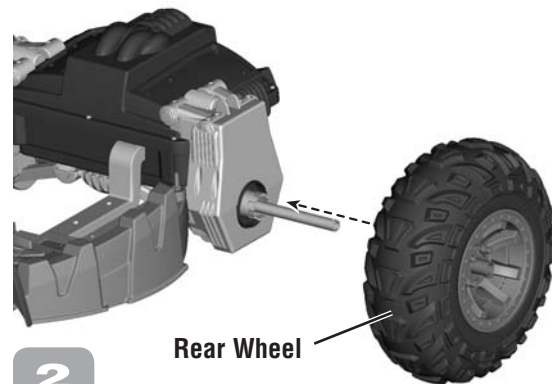
Children can be harmed by small parts, sharp edges and sharp points in the vehicle's unassembled state, or by electrical items. Care should be taken in unpacking and assembly of the vehicle. Children should not handle parts, including the battery, or help in assembly of the vehicle.



**1**

**SIDE VIEW**

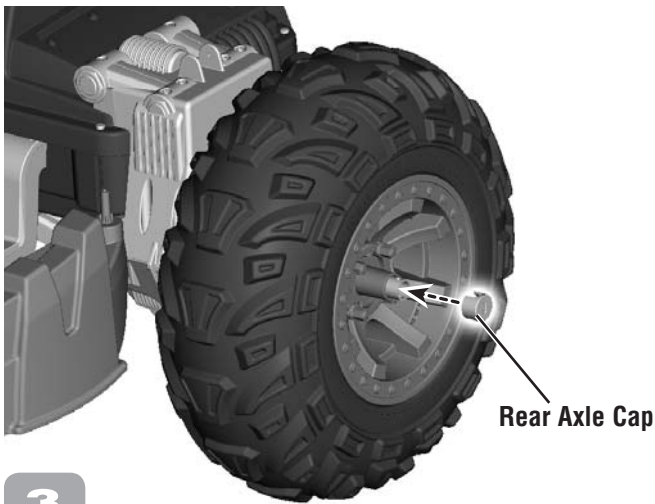
- Slide the rear axle through the hole in the motor in the back end of the vehicle.



**2**

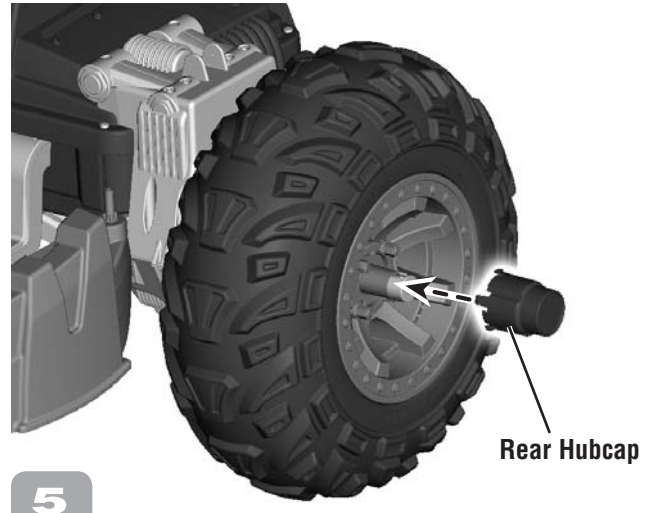
- Slide a rear wheel onto the end of the rear axle.





3

- Fit a rear axle cap onto the end of the rear axle.



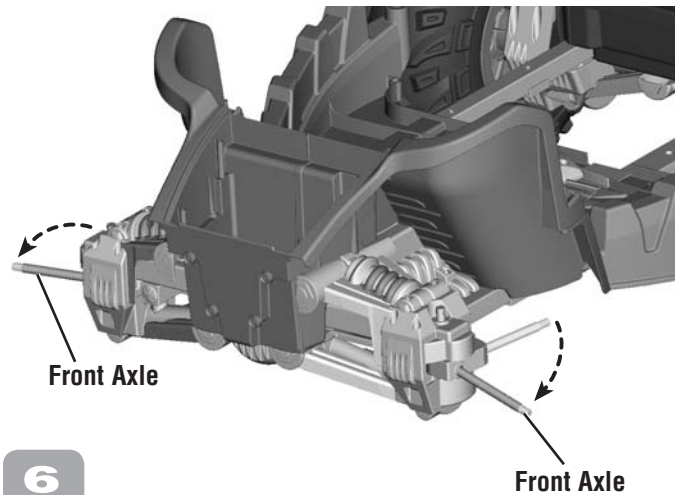
5

- Fit the tabs on the rear hubcap into the slots in the rear wheel. Push to **"snap"** into place.
- Repeat steps 2-5 to assemble the other rear wheel, rear axle cap and rear hubcap to the rear axle.



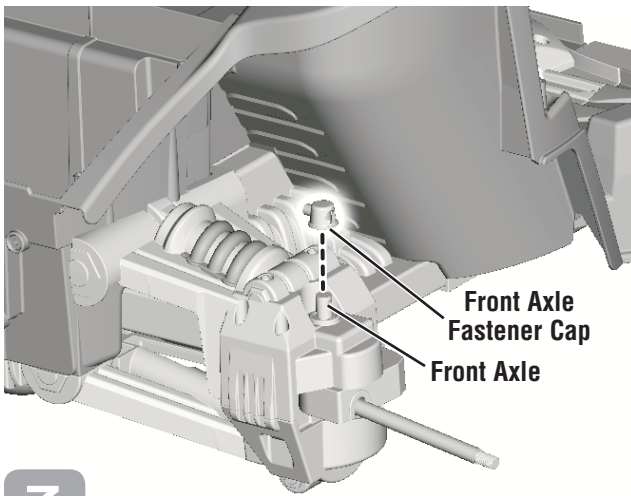
4

- Insert a #8 x 3/4" screw into the hole in the rear axle and tighten.



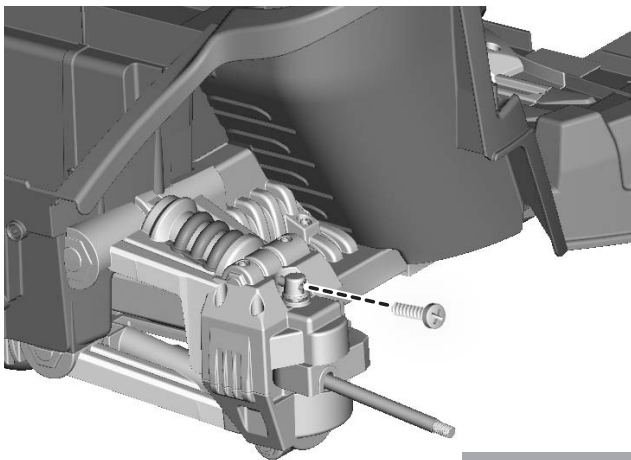
6

- Pull to rotate the front axles completely towards the front of the vehicle.



7

- Fit a front axle fastener cap onto the upper portion of a front axle.

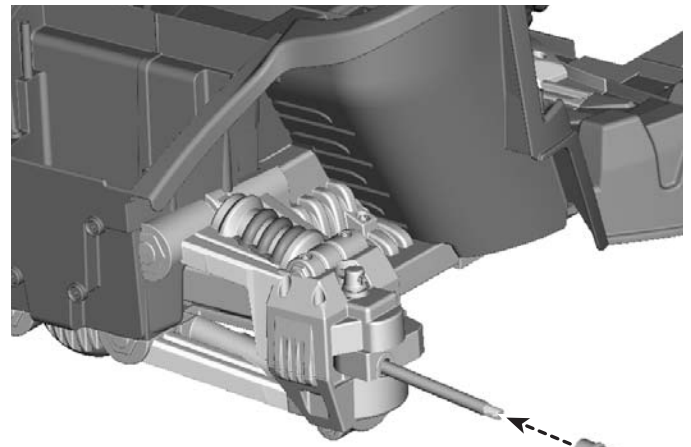


8

- Align the hole in the axle fastener cap with the hole in the front axle.

**Hint:** You may need to push the front axle towards the front of the vehicle while you insert the screw.

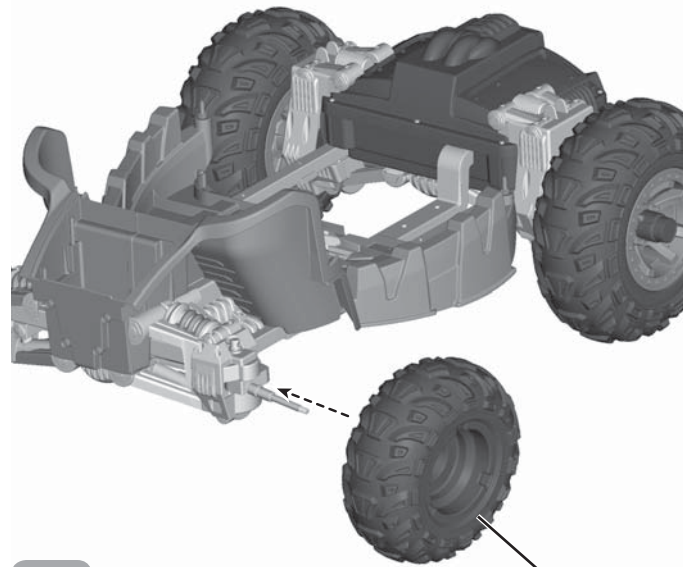
- Insert a #8 x 3/4" screw into the **large opening** in the front axle fastener cap and tighten.
- Repeat steps 7 and 8 to assemble the other front axle fastener cap.



9

Bushing

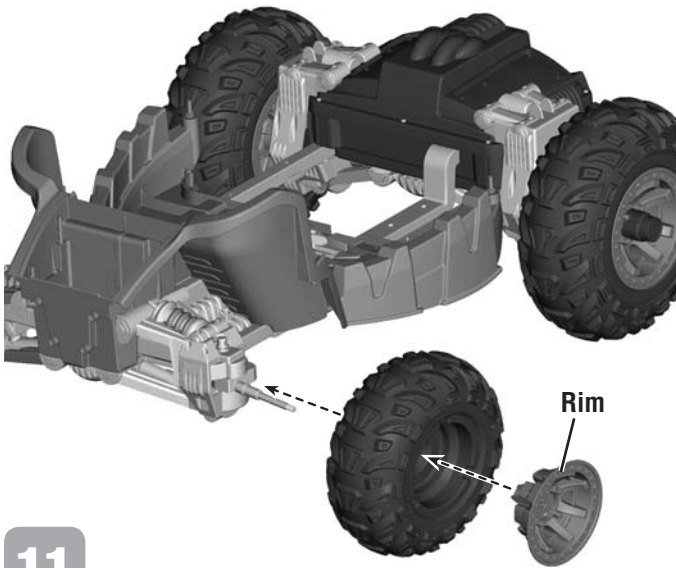
- Remove the cap on the end of the front axle. Dispose of the cap in the trash.
- Slide a bushing, **ring end first**, onto a front axle.



10

Front Wheel

- Slide a front wheel, **flat side first**, onto the front axle.



11

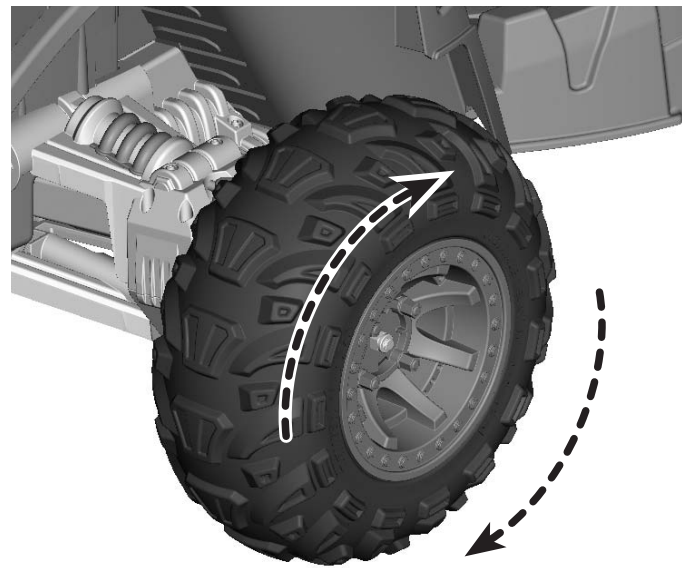
- Slide a rim, **indented side out**, onto the front axle.



12

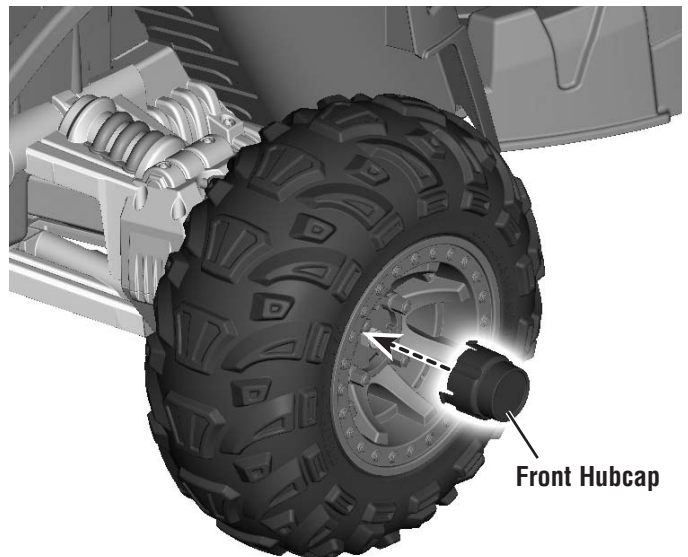
- Fit a lock nut onto the end of the front axle and tighten with the assembly wrench.

**IMPORTANT!** Fully tighten the lock nut with the included assembly wrench.



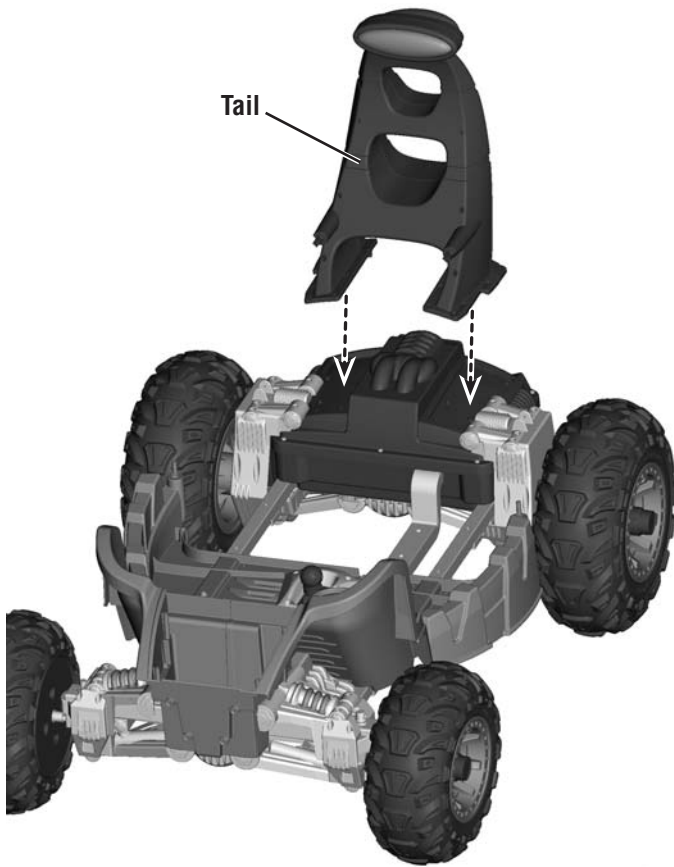
13

- Test to be sure the wheel spins. Lift the front end of the vehicle up slightly and turn the wheel. It should spin freely.
- If the wheel does not spin freely, use the assembly wrench to loosen the lock nut a  $\frac{1}{4}$ " turn. Spin the wheel again and loosen more, if necessary.



14

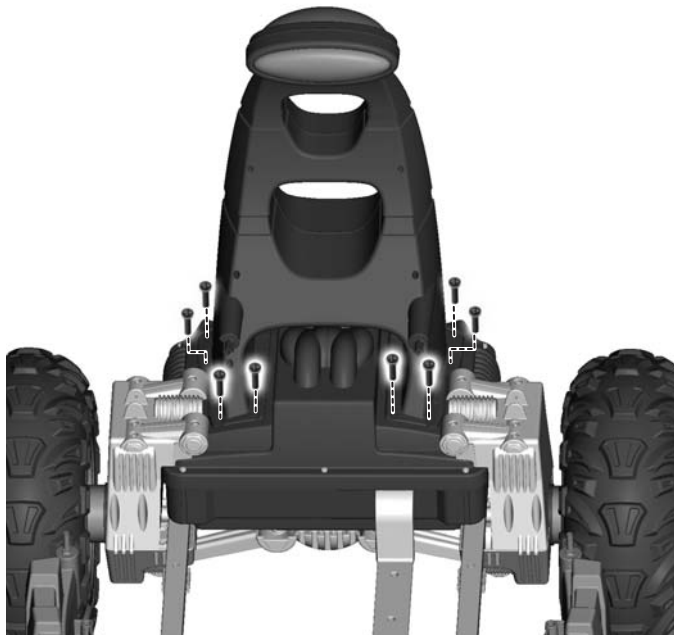
- Fit the tabs on the front hubcap into the slots in the front wheel. Push to **"snap"** into place.
- Repeat steps 9-14 to assemble the remaining bushing, front wheel, rim and front hubcap to the other front axle.



15

FRONT VIEW

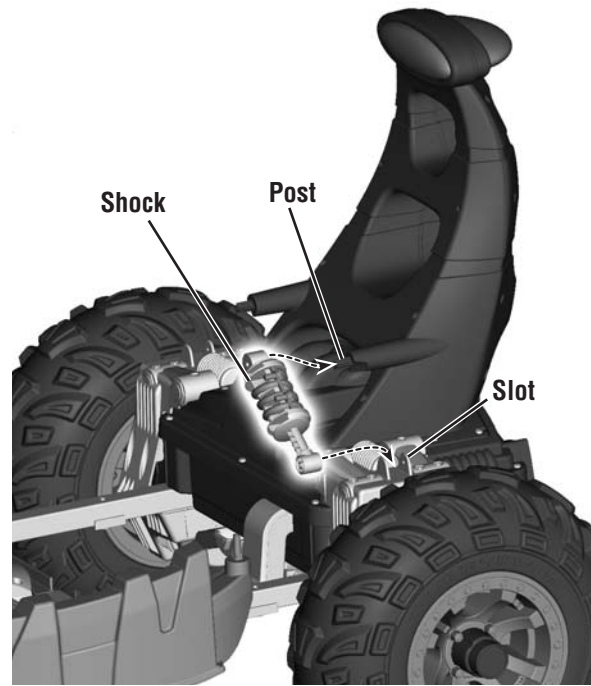
- Fit the tail into the slots in the back end of the vehicle frame.



16



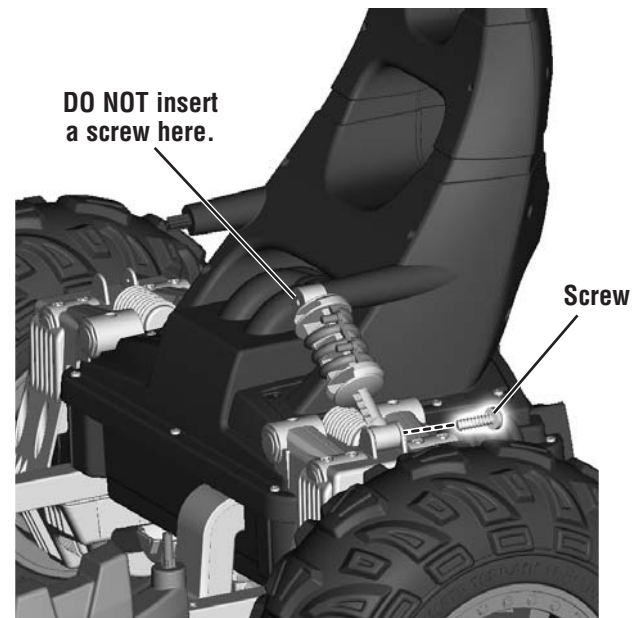
- Insert eight #8 x 3/4" black screws into the tail and tighten.



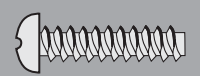
17

SIDE VIEW

- First, fit the bottom of a shock into the slot next to the tail.
- Then, slide the top of the shock onto the post on the tail.



18



- Insert a #8 x 3/4" screw into the hole in the shock and tighten.  
**Note:** Do not insert a screw into the upper portion of the shock in this step. A screw will be assembled in this location in step 24.
- Repeat steps 17 and 18 to assemble the other shock to the other side of the vehicle.



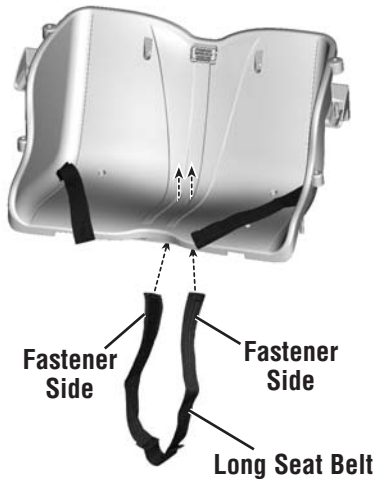
**Short Seat Belts**



**19**

**Note:** Make sure the fasteners on both short seat belts face each other.

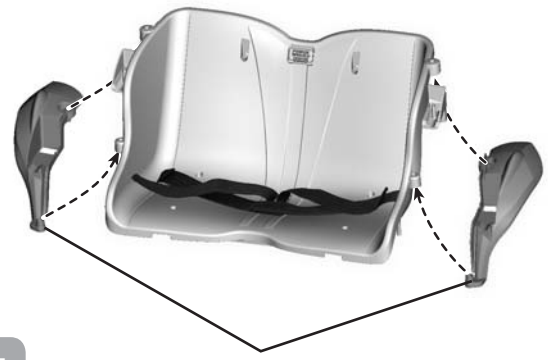
- Fit the folded end of each short seat belt down through the outer slots in the seat. Do not insert the folded tab into the slot. Pull up on each seat belt to make sure it is secure.



**20**

**Note:** Make sure the fasteners on the long seat belt are facing the fasteners on the short seat belts.

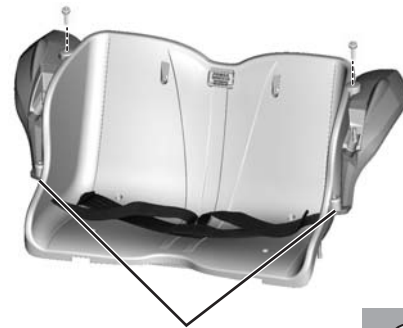
- Insert the ends of the long seat belt up through the slots in the center of the seat.
- Fit the folded tabs on the belt up through the slots in the center of the seat to keep the long seat belt in place. Make sure the folded tabs are on visible on the top side of the seat.



**21**

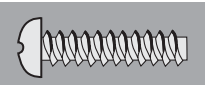
**Rear Fenders**

- Fit the rear fenders under the tabs the sides of the seat, as shown.



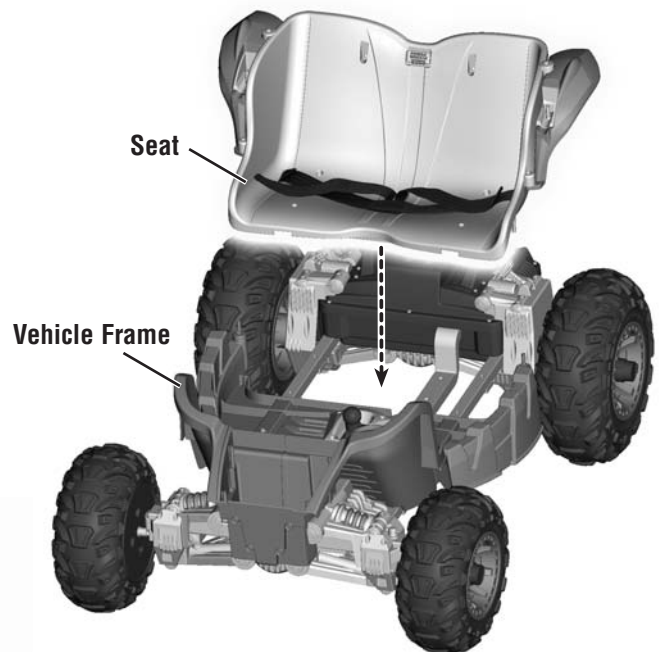
**22**

**DO NOT** insert screws here.



- Insert two #8 x 3/4" screws into the upper hole in each side of the seat and tighten.

**Note:** Do not insert screws into the lower holes on the seat in this step. These screws will be assembled in this location in step 24.



**23**

**FRONT VIEW**

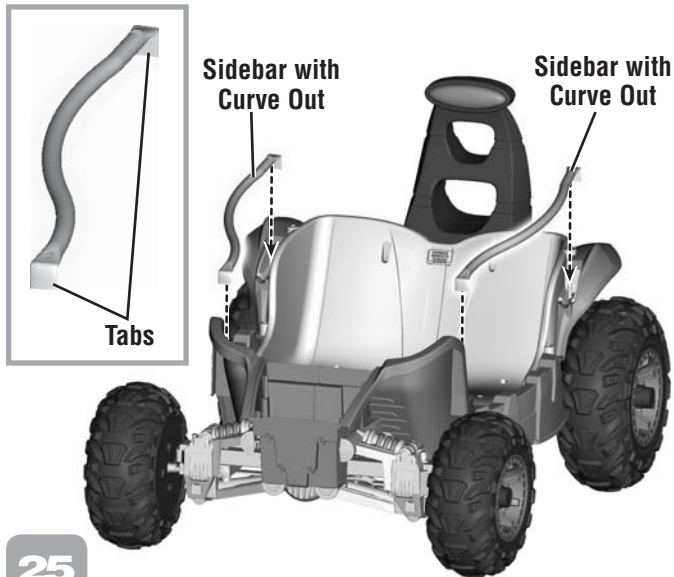
- Fit the seat onto the vehicle frame.



24



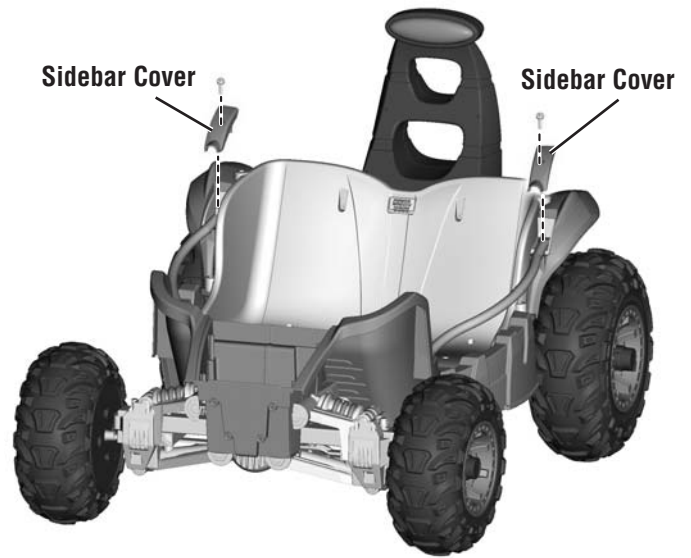
- Insert eight #8 x 3/4" screws into the seat and tighten.



25

- Fit the sidebars into the slots in the vehicle frame and rear fenders.

**Hint:** Each sidebar is designed to fit one way. Make sure the sidebar curves outward and the tabs on the ends fit into the slots in the vehicle and fenders.



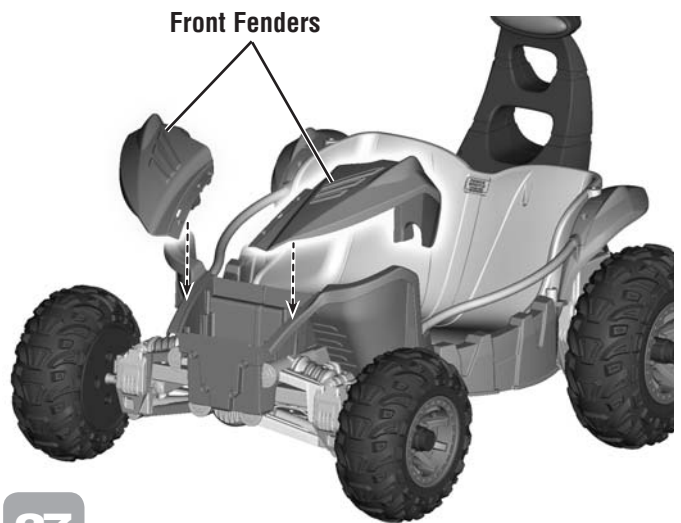
26



- Fit the sidebar covers onto the sidebars, as shown.

**Hint:** The sidebar covers are designed to fit one way. If a sidebar cover does not seem to fit, try the other one!

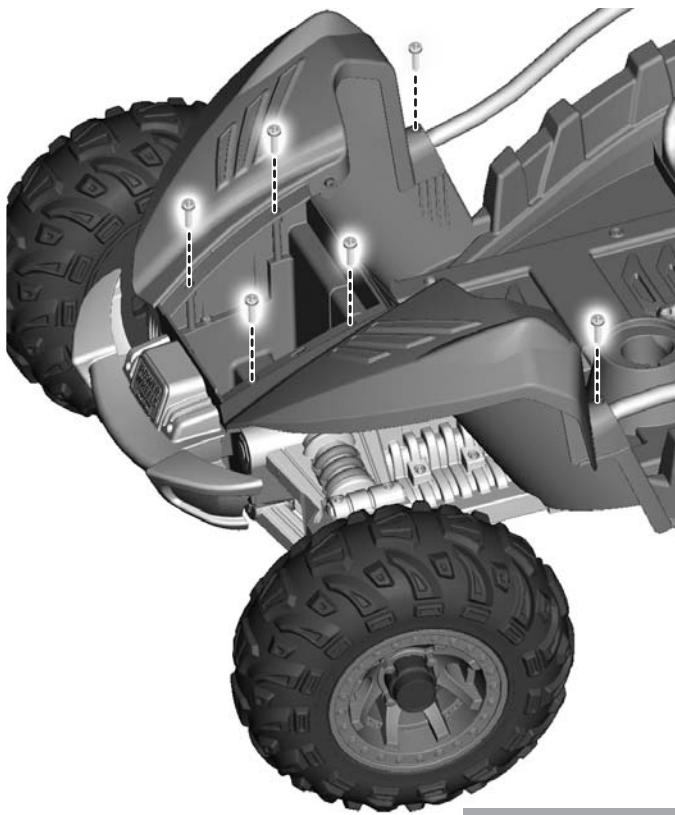
- Insert a #8 x 3/4" screw into each sidebar cover and tighten.



27

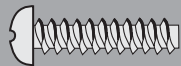
- Fit the front fenders onto the front of the vehicle, as shown.

**Hint:** The front fenders are designed to fit one way. If a front fender does not seem to fit, try the other one!

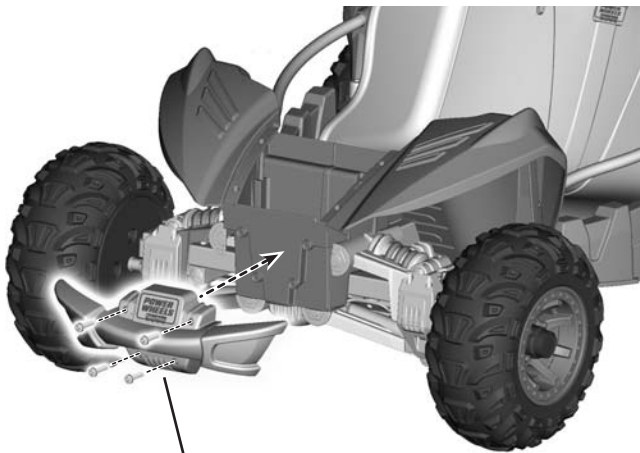


28

TOP SIDE VIEW



- Insert six #8 x 3/4" screws into the fenders and tighten.



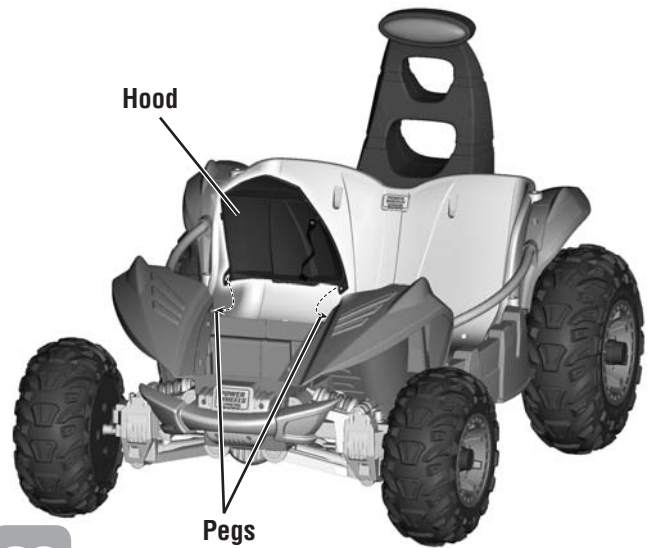
Bumper

29

FRONT VIEW

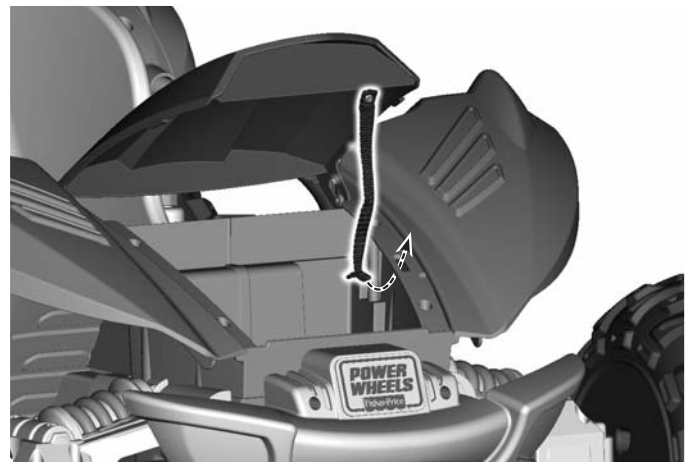


- Fit the bumper onto the front end of the vehicle.
- Insert four #8 x 3/4" screws into the bumper and tighten.



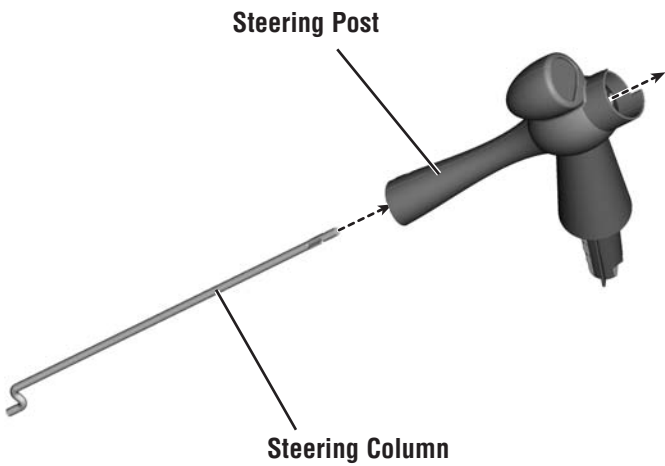
30

- Fit the tabs on the hood onto the pegs on the front fenders.



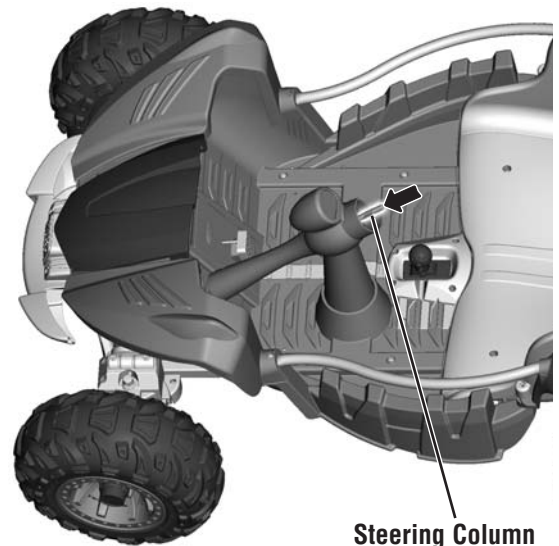
31

- Fit the folded end of the strap attached to the hood up into the slot in the front end of the vehicle.



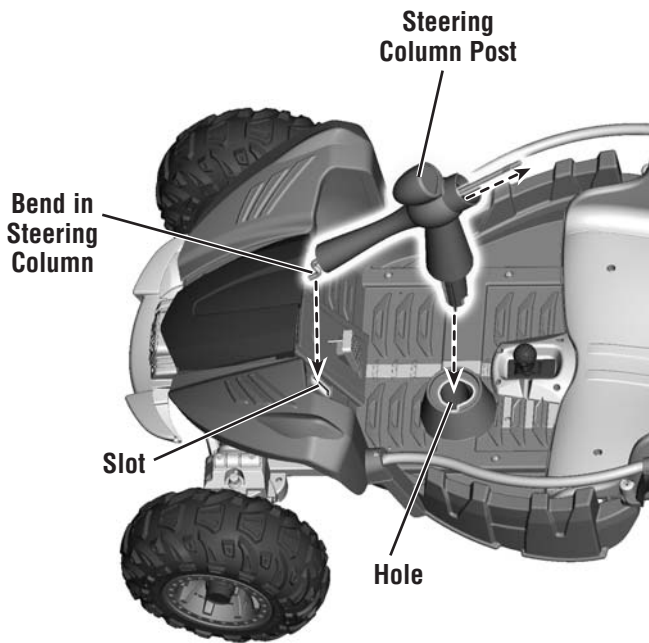
**32**

- Insert the straight end of the steering column up through the bottom of the steering post, as shown.



**34**

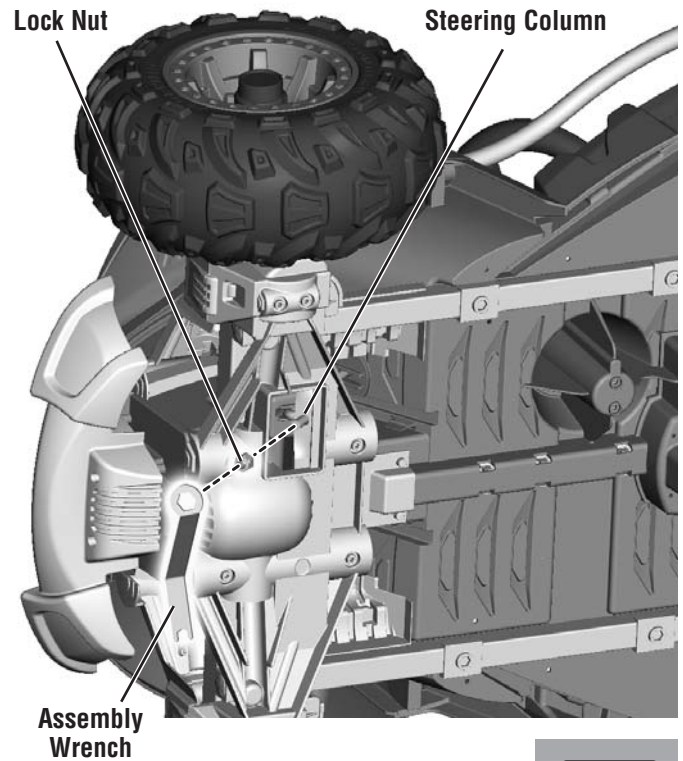
- Push the steering column down (so that it inserts into the slot in the steering linkage underneath the vehicle).



**33**

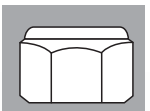
**TOP SIDE VIEW**

- Pull the straight end of the steering column up so that only the bend is visible (out from the bottom of the steering column post).
- Hold the steering column in place and lower the assembly to fit both the steering column post into the hole in the floor of the vehicle and the steering column into the slot in the front end of the vehicle.



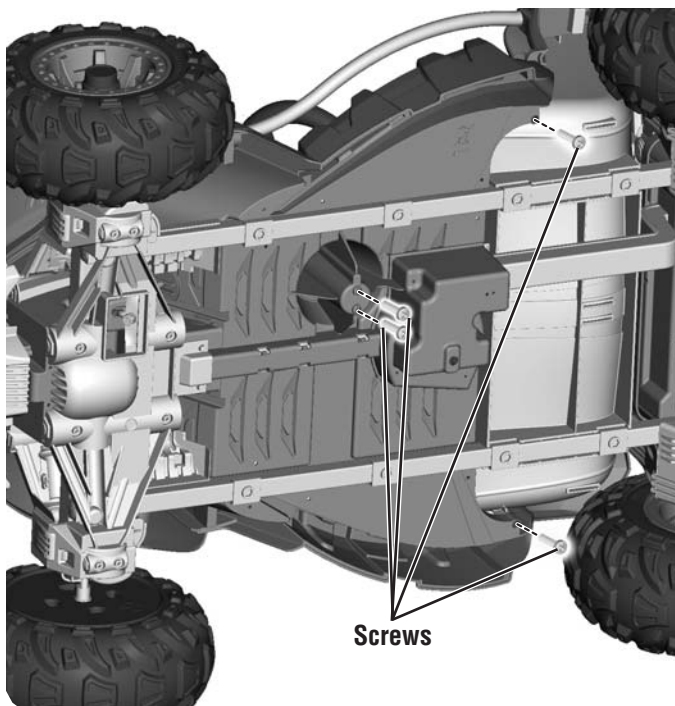
**35**

**BOTTOM VIEW**



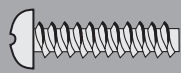
- Carefully turn the vehicle on its side.
- Fit the steering column through the hole in the steering linkage.
- Fit a lock nut onto the end of the steering column and tighten with the assembly wrench.





Screws

36



- Insert four #8 x 3/4" screws into the holes in the bottom of the vehicle (to hold the steering column post and seat) and tighten.

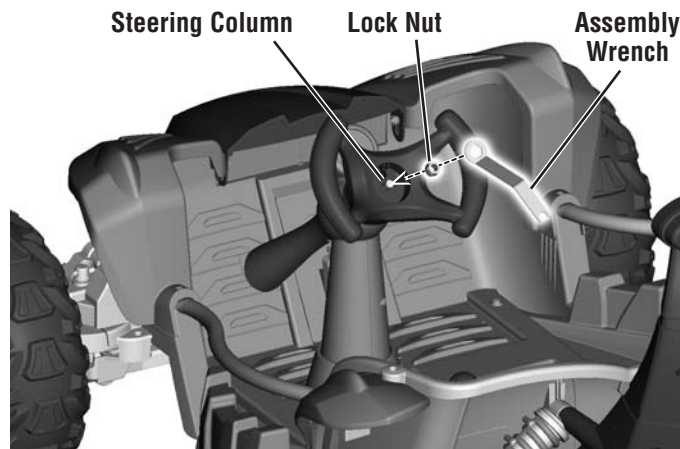


Steering Wheel

37

INSIDE VIEW

- Turn the vehicle upright.
  - Fit the steering wheel onto the steering column assembly.
- Hint:** The steering wheel is designed to fit the steering column one way. If it does not seem to fit, turn it around and try again!



Steering Column

Lock Nut

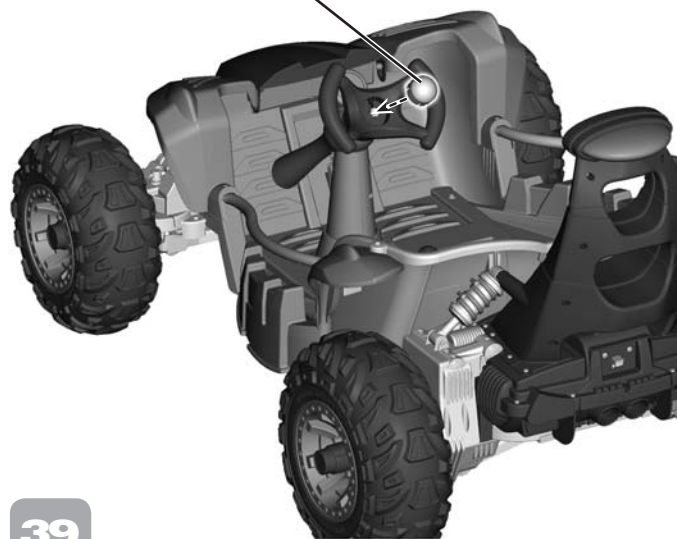
Assembly Wrench

38



- Fit a lock nut onto the end of the steering column and tighten with the assembly wrench.

Steering Wheel Cap

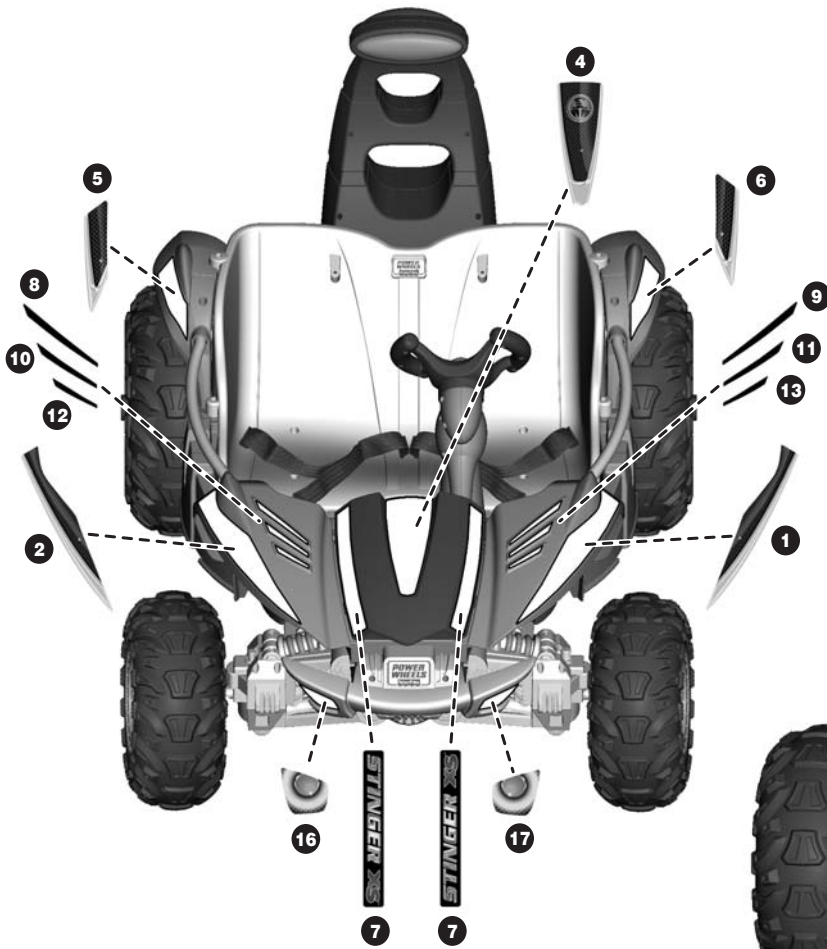


39

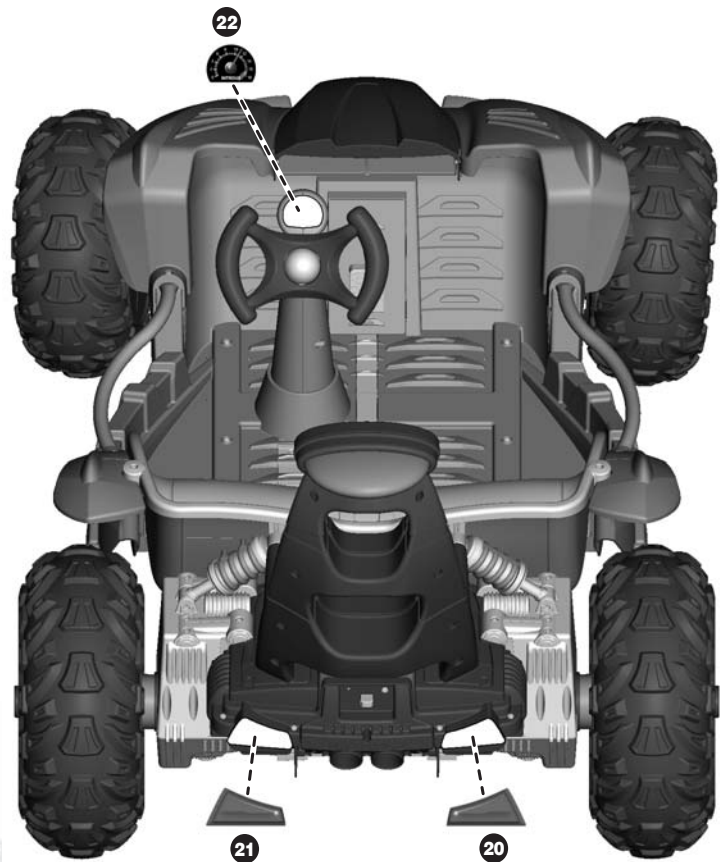
- Fit the steering wheel cap to the center of the steering wheel. Push to "snap" into place.

## DECORATION

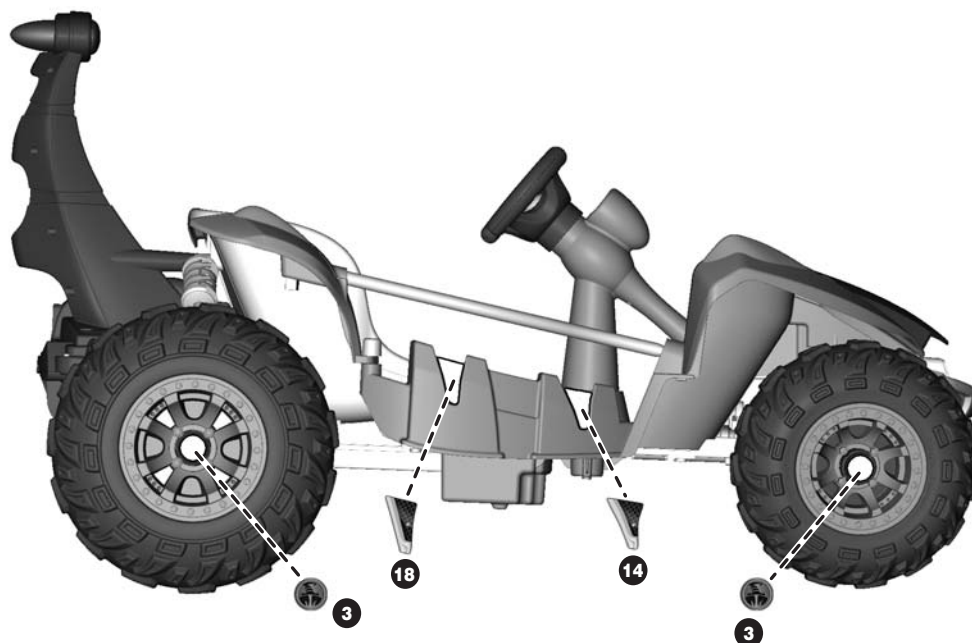
- Before applying the labels, wipe the surface of the vehicle with a clean, dry cloth to remove any dust or oils.
- Place the labels exactly as shown in the illustrations. For best results, avoid repositioning a label once it has been applied to the vehicle.
- After applying a label, rub the label firmly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



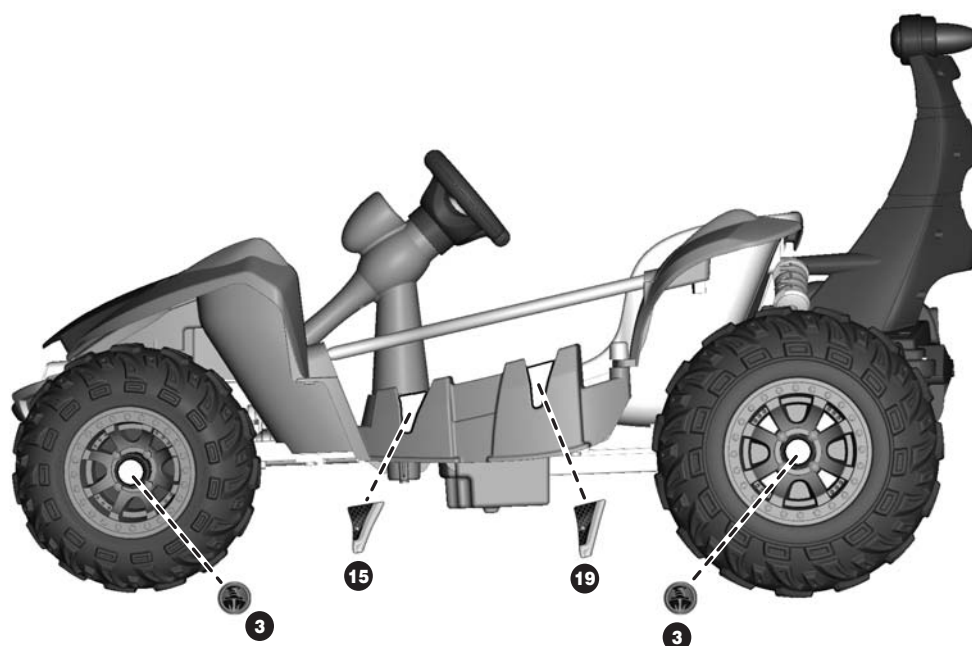
TOP VIEW



BACK VIEW



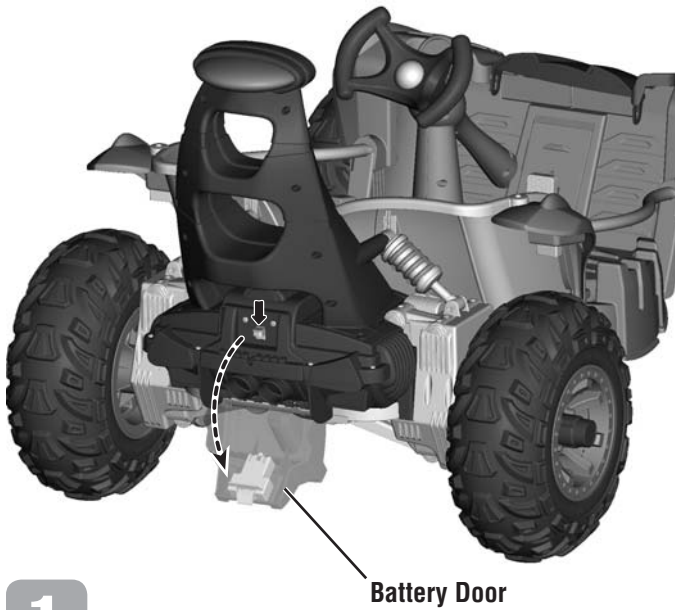
**RIGHT SIDE VIEW**



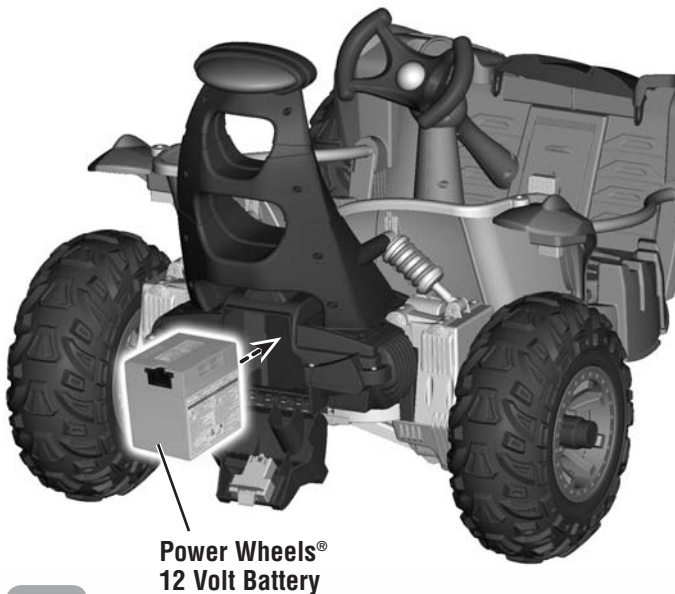
**LEFT SIDE VIEW**

# BATTERY INSTALLATION

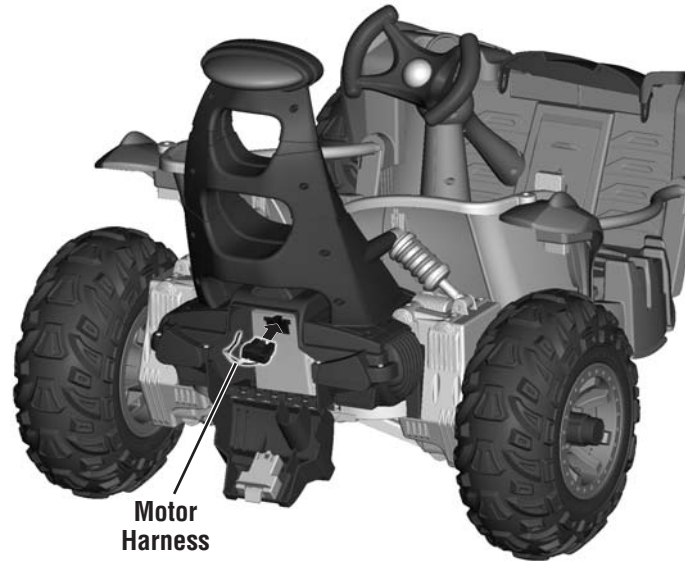
**IMPORTANT!** Use only a Power Wheels® 12 volt lead-acid rechargeable battery. Use of any other battery will damage your vehicle. Make sure that you charge the battery for at least 18 hours using the enclosed Power Wheels® 12 volt charger before operating your vehicle for the first time. Charge the 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.



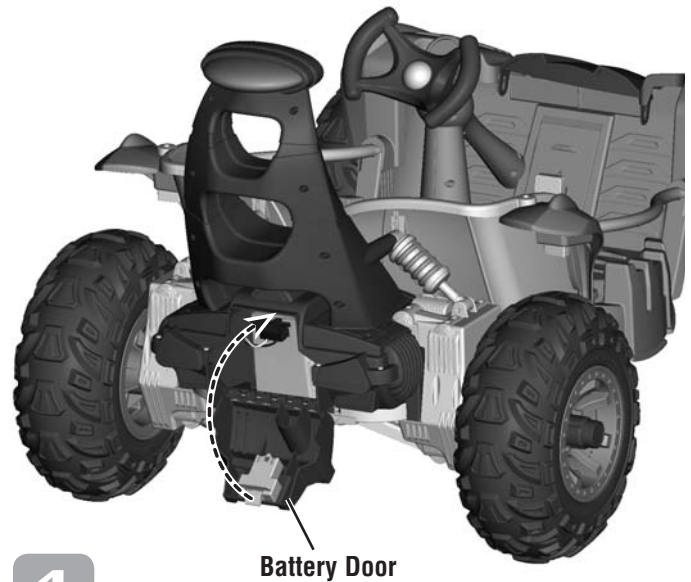
- Press the battery door button on the back end of the vehicle.
- Lower the battery door.



- Carefully fit the battery into the battery compartment.



- Plug the motor harness connector into the battery. Push firmly.



- Lift the battery door and "snap" into place.

# BATTERY CARE AND DISPOSAL

## 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 door 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.
- 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.
- 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).
- 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](http://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.

# SAFE DRIVING RULES

## RIDING HAZARD



## WARNING

### • Prevent Injuries and Deaths

- Direct Adult Supervision Required.
- Never Ride at Night.
- Keep Children Within Safe Riding Areas.  
Riding areas must be:

- Away from swimming pools and other bodies of water to prevent drownings
- Generally level to prevent tip overs
- 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:**

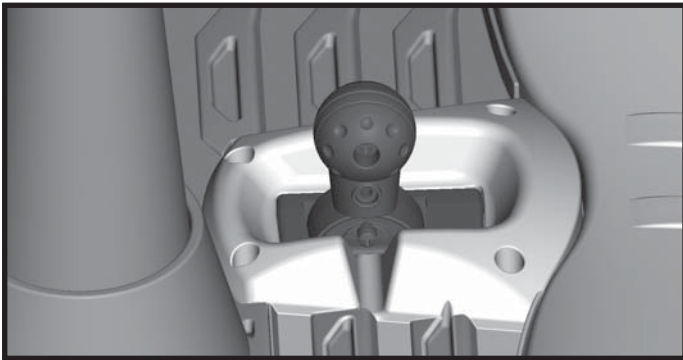
1. Always sit on the seat.
2. Always wear shoes.
3. Only 2 (two) riders at a time. A child who is not sitting on the seat or who is standing on the vehicle could fall off, cause a tip-over or block the driver's view. A child could be seriously injured.
4. Do not allow any child to drive the vehicle in 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. Restrict your child's driving to areas that are generally level with gentle inclines or slopes.
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 in this section to remove the high speed lock-out screw.

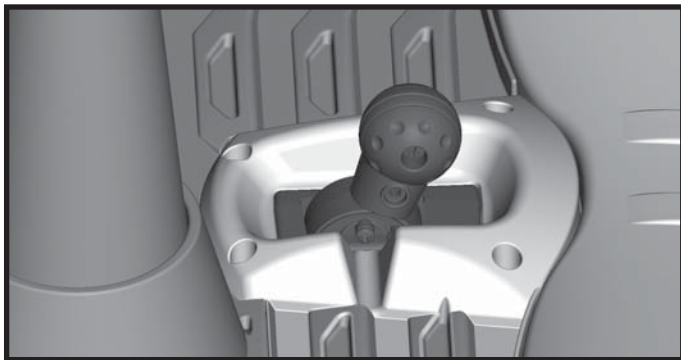
**IMPORTANT!** Use this vehicle **ONLY** outdoors. Most interior flooring can be damaged by riding this vehicle indoors. Fisher-Price® will not be responsible for damage to the floor if the vehicle is used indoors.

## 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.

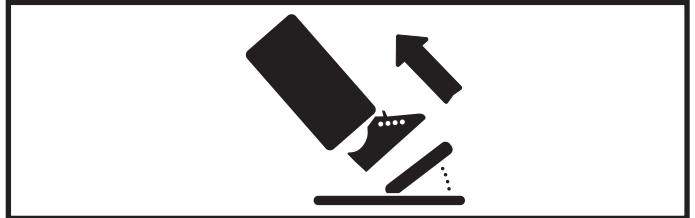
## To Back Up



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

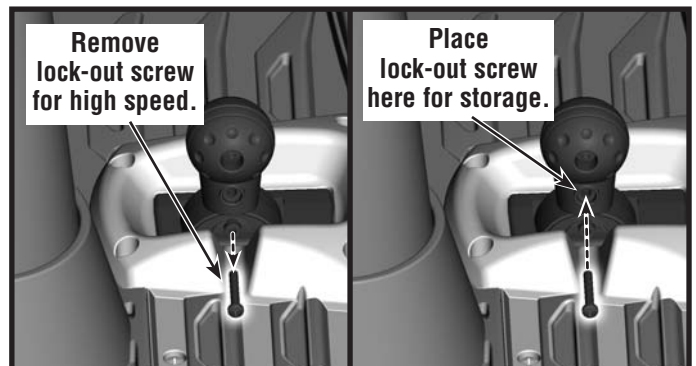
- Once your child is completely comfortable with operating the vehicle in the forward mode, introduce reverse .
- Make sure the shifter is in the reverse  position.
- Press down on the foot pedal. The vehicle will go in reverse at a maximum of 2½ mph (4 km/h). The vehicle is designed to operate in low 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

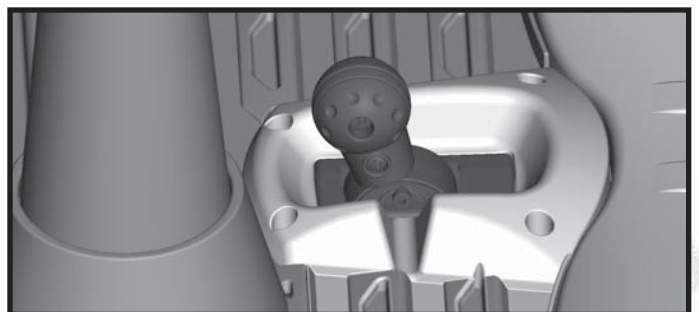



- Your vehicle has a patented, electronic braking system that automatically stops the vehicle when your child's foot lifts from the pedal. Make sure your child is comfortable with steering the vehicle and automatically knows how to stop.

## 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 base.
- Place the lock-out screw into the hole in the top of the shifter for future use. It can be re-inserted into the shifter base 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.

## VEHICLE CARE

- Check all screws, lock 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.
- An extremely dirty vehicle can be rinsed with a hose but avoid spraying directly into switches, motors and battery compartment. 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. Sand 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.
- 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](http://www.powerwheels.com) or call **1-800-348-0751**.

## LIMITED WARRANTY

### 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](http://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.**



## PROBLEMS AND SOLUTIONS

**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 and 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](http://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 approximately 25 seconds before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 130 lbs (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.
Motor damage	Contact your local Power Wheels® authorized service center for diagnosis and repair.	
Vehicle was running but suddenly stopped	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 approximately 25 seconds before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 130 lbs (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.

<b>PROBLEM</b>	<b>POSSIBLE CAUSE</b>	<b>SOLUTION</b>
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.
	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 approximately 25 seconds before operating the vehicle again. To avoid repeated automatic shutdowns, do not overload the vehicle by exceeding the 130 lbs (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.
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 rechargeable battery. Do not substitute parts.
	Vehicle is overloaded	Make sure you do not overload the vehicle by allowing more than two riders at one time, by exceeding the 130 lbs (59 kg) maximum weight capacity, or by towing objects behind the vehicle.
	Driving conditions are too stressful	Restrict your child's driving to areas that are generally level with gentle inclines or slopes.

<b>PROBLEM</b>	<b>POSSIBLE CAUSE</b>	<b>SOLUTION</b>
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 remove the lock-out screw. Follow the instructions on page 23.
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 and connectors. Make sure the motor harness connector is plugged into the battery, and that there are no loose wires around the motors.
	Motor or 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.
When the foot pedal is pressed, the vehicle won't run without a push	Loose wire or connector	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 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.



**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**

**9 AM - 7 PM (EST) Monday through Friday and 11 AM - 5 PM (EST) Saturday.**

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](http://www.powerwheels.com)**.

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