



vector™

ELECTRIC SCOOTER



OWNER'S MANUAL

Read and understand this entire manual before using this product!
For assistance contact Razor.
DO NOT RETURN TO STORE.

NOTE: Manual illustrations are for demonstration purposes only.
Illustrations may not reflect exact appearance of actual product.
Specifications subject to change without notice.

Please have your product along with the 19 character product I.D. code with you
before contacting Razor for warranty assistance and/or replacement parts.

Product I.D. Code: _____ - _____ - _____

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SAFETY WARNINGS

⚠ WARNING: Riding a Vector does present potential risks and caution is required. Like any riding product, a Vector has inherent hazards associated with its use (for example, falling off or riding it into a hazardous situation). Like any riding product, the Vector can and is intended to move and it is therefore, of course, possible to lose control or otherwise get into dangerous situations. Riders must recognize that if such things occur, a rider can be seriously injured or die even when using safety equipment and other precautions. **RIDE AT YOUR OWN RISK AND USE COMMON SENSE.**

⚠ WARNING: Always check and obey any local laws or regulations which may affect the locations where the Vector may be used. Keeping away from cars and motor vehicle traffic provides the highest protection against risk of traffic-related injuries, of course. **For mature riders seeking to operate this product as legally permitted for commuting applications, the increased risks presented by traffic certainly emphasizes that the need for caution, personal responsibility and compliance with local laws is imperative and is the rider's responsibility. Only use where allowed and with caution.**

⚠ WARNING: PARENTAL AND ADULT RESPONSIBILITY AND SUPERVISION IS NECESSARY TO ASSURE USE BY MATURE RIDERS: Because products, like the Vector electric scooter, can and do present potential hazards plainly associated with their use, it is well recognized THE NEED FOR EXERCISE OF PARENTAL RESPONSIBILITY IN SELECTING RIDING PRODUCTS APPROPRIATE TO THE AGE OF A CHILD, OR PARENTAL SUPERVISION IN SITUATIONS IN WHICH CHILDREN OF VARIOUS AGES MAY HAVE ACCESS TO THE SAME RIDING PRODUCTS, IS IMPORTANT. Not every product is appropriate for every age or size of child, and different age recommendations are found within this category of product which are intended to reflect the nature of the hazards and the expected mental or physical ability, or both, of a child to cope with the hazards.

⚠ WARNING: NOT FOR RIDERS UNDER AGE 18 OR HEAVIER THAN 220 LB (100 KG). DO NOT EXCEED THE WEIGHT LIMIT OF 220 lb (100 kg) – including backpacks and other items that might be carried. Exceeding the weight limit could injure the rider and damage the Vector. Rider weight alone also does not necessarily mean a person's size is appropriate to fit or maintain control of the Vector. Keep this product away from small children and remember that this product is not a toy and is intended for use only by persons who are, at a minimum, completely comfortable and competent while operating the product.

Razor recommends that children under the age of 18 not be permitted to use this product. This recommendation is based not just on age or weight or height; it reflects consideration of expected maturity and skills as well as physical size. The recommended rider age of 18 years or older is only an estimate and can be affected by the rider's size, weight, or skills – not every rider 18 years old or older will be suited to the product. Certainly, any rider unable to fit comfortably on the Vector should not attempt to ride it, but **a parent's decision to allow his or her child to ride this product should be based on the child's maturity, skill, and ability to follow rules. Razor emphasizes that adults are strongly advised not to disregard Razor's recommendations or permit younger children to ride the Vector.**

Keep this product away from small children and remember that it is intended for use only by persons who are, at a minimum, completely comfortable and competent while operating.

Persons with any mental or physical conditions that may make them susceptible to injury, impair their physical dexterity or mental capabilities to recognize, understand, and follow safety instructions and to be able to understand the hazards inherent in the use of any ride-on product, should not use or be permitted to use products inappropriate for their abilities. Persons with heart conditions, head, back or neck ailments (or prior surgeries to these areas of the body), or pregnant women, should be cautioned not to operate such products.

DO NOT EXCEED THE WEIGHT LIMIT OF 220 lb (100 kg). Rider weight does not necessarily mean a person's size is appropriate to fit or maintain control of the Vector.

CHECK AND MAINTAIN PRODUCT CONDITIONS

Before use, check to confirm that covers and guards are in place and in serviceable condition. Check that the brake and lights are functioning properly, that the tires are inflated properly and have sufficient tread remaining. The product should be maintained and repaired in accordance with the manufacturer's specifications, using only the manufacturer's authorized replacement parts, and should not be modified from the manufacturer's original design and configuration.

ACCEPTABLE RIDING PRACTICES AND CONDITIONS

Do not activate the throttle unless you are on the Vector and in a safe, outdoor environment suitable for riding. Once the throttle is activated the Vector will move forward.

The normal powered top speed of this product will be approximately 15 mph (24 km/h), which can be affected by conditions, such as rider weight, inclines and battery charge level. Avoid excessive speeds that can be associated with downhill rides.

Maintain a hold on the handlebars at all times. Do not touch the brake or motor on your scooter when in use or immediately after riding, as these parts can become very hot.

Ride defensively. Watch out for potential obstacles that could catch your wheel or force you to swerve suddenly or lose control. Be careful to avoid pedestrians, skaters, skateboards, scooters, bikes, children or animals who may enter your path, and respect the rights and property of others.

The Vector is intended for use on flat, dry surfaces, such as pavement or level ground, without loose debris, such as sand, leaves, rocks or gravel. Wet, slick, bumpy, uneven or rough surfaces may impair traction and contribute to possible accidents. Do not ride your product in mud, ice, puddles or water. Watch out for potential obstacles that could catch your wheel or force you to swerve suddenly or lose control. Avoid sharp bumps, drainage grates, and sudden surface changes.

Do not attempt or do stunts or tricks. The Vector is not made to withstand abuse from misuse, such as jumping, curb grinding or any other type of stunts. Racing, stunt riding, or other maneuvers also enhance risk of loss of control, or may cause uncontrolled rider actions or reactions.

Never allow more than one person at a time to ride the product.

SAFETY WARNINGS

Riding at night or when visibility is limited increases risks of accident or injury. Should the Vector scooter be ridden in such conditions, use of lights and additional measures to increase rider visibility and scooter conspicuity are advised.

Never use near steps or swimming pools.

The Vector electric scooter can operate more quietly than other motorized products may operate. Use care when in the vicinity of pedestrians or others who may have difficulty hearing your approach. Use handbell (not included) to sound warnings when appropriate.

Do not allow hands, feet, hair, body parts, clothing, or similar articles to come in contact with moving parts or wheels while the motor is engaged.

Do not touch electric motor or brake when in use or immediately after riding.

Never use headphones or a cell phone to talk or text when riding.

Never ride your product while under the influence of drugs or alcohol.

Never hitch a ride with a vehicle.

PROPER RIDING ATTIRE

Always wear proper protective equipment, such as an approved safety helmet (with chin strap securely buckled), elbow pads, and kneepads. A helmet may be legally required by local law or regulation in your area. A long-sleeved shirt, and long pants are recommended. Always wear shoes and keep shoelaces tied and out of the way of the wheels and motor. Never ride barefooted or in sandals.

USING THE CHARGER

The charger supplied with the product should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage, the product must not be charged until the charger has been repaired or replaced.

Use only with the recommended charger.

Use caution when charging.

The charger is not a toy. Charger should be operated by an adult.

Do not operate charger near flammable materials.

Unplug charger and disconnect from product when not in use.

Always disconnect from the charger prior to wiping down and cleaning your product with damp cloth.

FAILURE TO USE COMMON SENSE AND HEED THE ABOVE WARNINGS FURTHER INCREASES RISK OF SERIOUS INJURY. USE AT YOUR OWN RISK AND WITH APPROPRIATE AND SERIOUS ATTENTION TO SAFE OPERATION. USE CAUTION.

BEFORE YOU BEGIN

Remove contents from box. Remove the separators that protect the components from damage during shipping. Inspect the contents of the box for scratches in the paint, dents that may have occurred during shipping. Because your scooter was partially assembled and packed at the factory, there should not be any problems, even if the box has a few scars or dents.

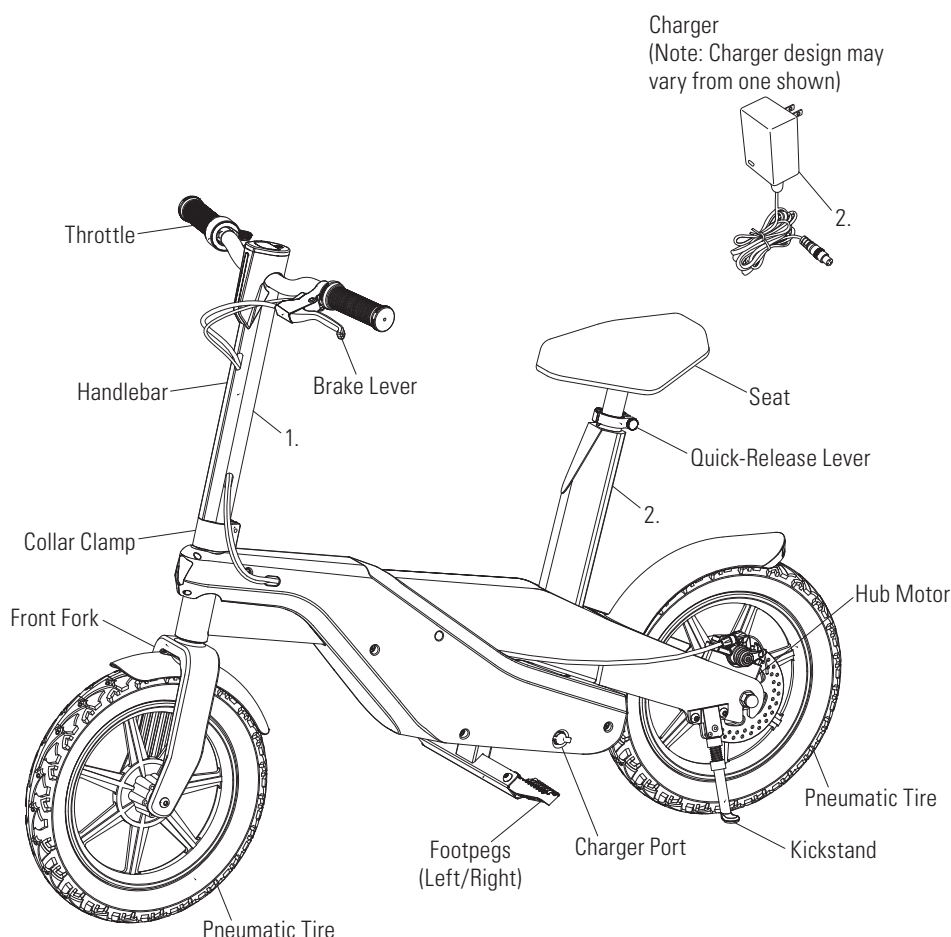
MAKE SURE POWER SWITCH IS TURNED "OFF" BEFORE CONDUCTING ANY ASSEMBLY OR MAINTENANCE PROCEDURES.

Estimated Assembly and Set-Up Time

Razor recommends assembly by an adult.

Allow up to 15 minutes for assembly, not including initial charge time.

Allow up to 12 hours for charge (**see page 5 for charging information**).



⚠ WARNING:

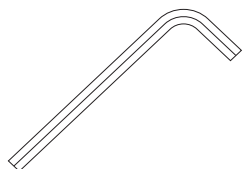
DO NOT USE NON-RAZOR PARTS WITH YOUR RAZOR ELECTRIC SCOOTER. Razor scooters have been built to certain Razor design specifications. The original equipment supplied at the time of sale was selected on the basis of its compatibility with the frame and all other parts. Certain aftermarket components may not be compatible. Use of non-Razor parts will void the warranty.

Product ID Locations:

(See locations to the left)

1. Handlebar
2. Back of Seat Post
3. Charger
4. UPC Side of Box (Not Shown)

Required Tool



5 mm Allen Wrench
(Included)

Box Contents:

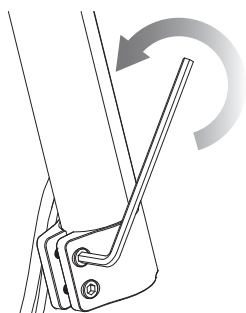
- Vector
- Charger
- Owner's Manual
- Allen Wrench

Need Help? Visit our website for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at www.razor.com. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

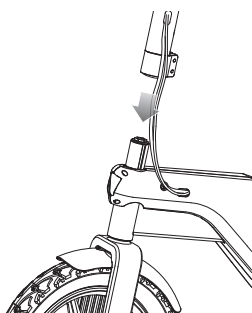
ASSEMBLY AND SET-UP

□ Attaching the Handlebar

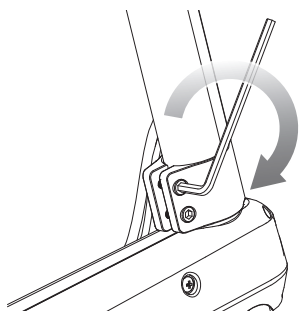
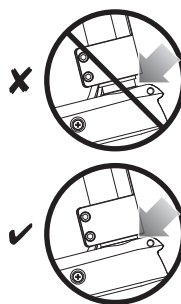
Required Tool: 5 mm Allen Wrench (included)



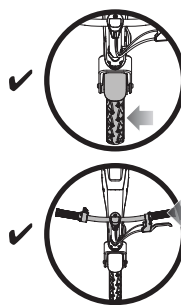
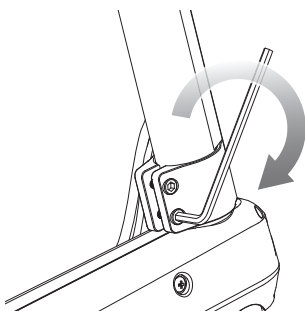
1 Using a 5 mm Allen wrench, loosen the bolts from the collar clamp.



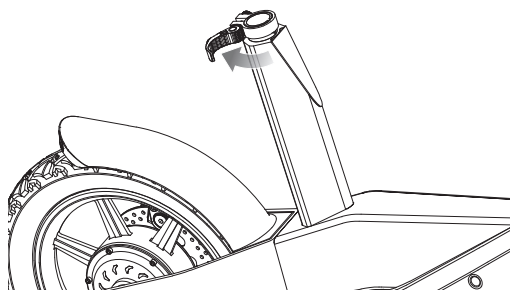
2 With a twisting motion, push and twist to slide the handlebars onto the fork.



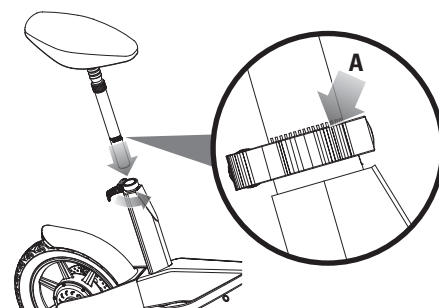
3 With the front wheel pointed straight ahead and the handlebars square to the front wheel, tighten both bolts on the clamp using a 5 mm Allen wrench. Tighten securely.



□ Attaching the Seat

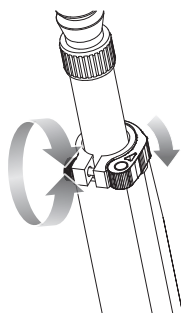


1 Open the quick-release lever.



2 Insert the seat post. Adjust the seat to the desired height and close the quick-release lever to lock in place.

Note: The assembly and adjustment should not pass the vertical safety lines (A).



Note: The tension of the quick-release lever can be adjusted by manually tightening or loosening the Allen bolt. Be careful not to over-tighten. You should always be able to open and close the quick-release lever by hand and the seat should slide freely when the quick-release is open.

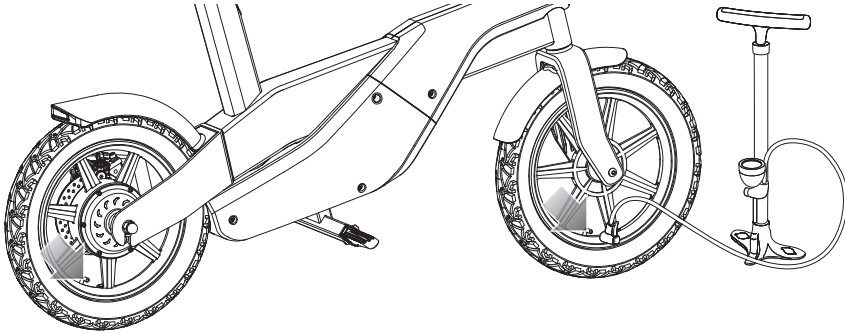
ASSEMBLY AND SET-UP

□ Inflating the Tires

The tires are inflated when shipped, but they invariably may lose some pressure between the point of manufacturing and your purchase. **Always inflate tires to the correct PSI before first time use.**

Lower air pressure can result in a shorter ride time.

Periodically check tires. Reinflate when needed.



Remove the valve cap and using a bicycle style tire pump equipped for a Schrader-type valve, inflate the tires to the correct PSI indicated on the sidewall of the tires. Replace the valve cap.

⚠ WARNING: Do not use the electric scooter for the first time until you have inflated the tires to the correct PSI. Failure to do so may damage your electric scooter and void your warranty.

⚠ WARNING: Do not overinflate, as this could damage the tires or wheels.

Note: The pressure air supplies found at gasoline stations are designed to inflate high-volume automobile tires. If you decide to use such an air supply to inflate your electric scooter tires, first make sure the pressure gauge is working, then use very short bursts to inflate to the correct PSI. If you inadvertently overinflate the tires, release the excess pressure immediately.

CHARGING THE BATTERY

Your Vector may not have a fully charged battery; therefore you must charge the battery prior to use. Be sure to charge the battery in a clean, dry location away from direct sunlight, flames or sparks.

- Initial charge time: 8 hours.
- Recharge time: up to 8 hours, even if the light turns green. Recommended maximum charging time is 24 hours.
- Always charge the battery immediately after riding.
- Fully charge battery before storing for extended periods of time.
- Unplug charger from the wall outlet when not in use.
- Failure to recharge battery periodically may result in a battery that will not accept a charge.
- Make sure the power button is turned OFF when product is not in use. If the power button is left on for

an extended period of time, the battery may reach a stage at which it will no longer hold a charge.

- To ensure long battery life, never store the product in freezing or below freezing temperatures! Freezing will permanently damage the battery.
- Run time: Up to 55 minutes of continuous ride time. Run time may vary depending on riding conditions, rider weight, climate, and/or proper maintenance.
- Constant starting and stopping may shorten ride time.
- Battery life can vary depending on proper maintenance and usage of the product.
- Do not charge at or below 32°F (0°C).

⚠ WARNING: Use ONLY with the recommended charger. Batteries are only to be charged under adult supervision. The charger is not a toy. Always disconnect the charger before wiping down and/or cleaning the Vector with a damp cloth.

The charger supplied with the Vector should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage, the Vector must not be charged until it has been repaired or replaced.

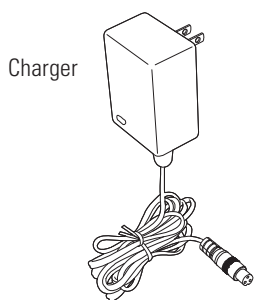
Chargers have built-in overcharge protection to prevent battery from being overcharged.

Note: If the charger gets warm during regular use, this is a normal response and is no cause for concern. If your charger does not get warm during use, it does not mean that it is not working properly.

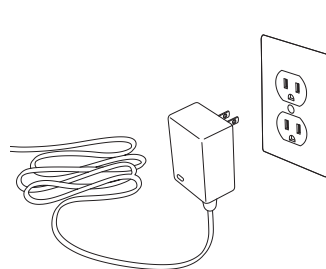
Wall outlet - Green (stand by)
Wall outlet and unit - Red (charging)
Wall outlet and unit - Green (charged)

Note: Continue charging unit even if light turns green prior to 8 hours.

⚠ WARNING: Battery charge can deplete over time. Periodically recharge battery when not in use.

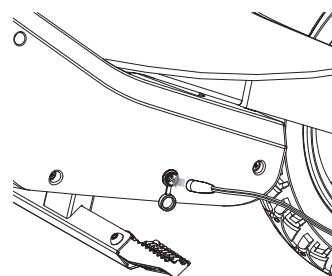


Charger
(Note: Charger design may vary from one shown)



1 Plug the charger plug into wall outlet. The light on the charger should be green.

Note: If green light (LED) does not turn on, try a different outlet.



2 Note: Make sure power button is in the **OFF** position. Plug the charger into the charger port. The light on the charger should turn red during charging. The light will turn green again when charging is complete.

Model	Voltage (Nominal) Vdc	Capacity (Nominal) Ah	Charge Temperature Range	Operating Temperature Range
Vector	36	7.65	0° to 40°C 32° to 104°F	-20° to 60°C -4° to 140°F

PRE-RIDE CHECKLIST



Lights

Check the head- and tail-lights for proper function. When you activate the lights (reference "How to Ride" on page 7 of this manual), the headlight and taillight should illuminate.



Brake

Check the brake and brake lights for proper function. When you squeeze the brake lever (on handlebar) the brake should provide positive braking action and tail/brake light should illuminate. When you apply the brake with the throttle on/engaged, the brake cut-off switch should cut power to the motor.



Wheels

Periodically inspect the wheels for excessive wear.



Tires

Periodically inspect the tires for excess wear and replace as needed. Regularly check the tire pressure and inflate as needed.



Frame, Fork and Handlebars

Check for cracks or broken connections. Although broken frames are rare, it is possible for an aggressive rider to run into a curb or object and wreck, bend or break a frame. Get in the habit of inspecting your scooter on a regular basis.



Hardware/Loose Parts

Before every ride, check all parts, such as nuts, bolts, fasteners, etc., to ensure they are secure and assembled correctly. There should not be any unusual rattles or sounds from loose parts or broken components. If the product is damaged, do not ride. **Reference "Safety Warnings" on pages 1 and 2 of this manual.**



Safety Gear

Always wear proper protective equipment, such as an approved safety helmet (with chin strap securely buckled), elbow pads, and kneepads. A helmet may be legally required by local law or regulation in your area. A long-sleeved shirt and long pants are recommended. Always wear shoes and keep shoelaces tied and out of the way of the wheels and drive system. **NEVER RIDE BAREFOOTED OR IN SANDALS.**



Laws and Regulations

Always check and obey any local laws or regulations.



Insurance

Do not assume that your existing insurance policies necessarily provide coverage for electric product use. Check with your insurance company for information regarding insurance.



Storage

Prolonged exposure to UV rays, rain and the elements may damage the enclosure materials, store indoors when not in use.

USAGE

□ How to Ride

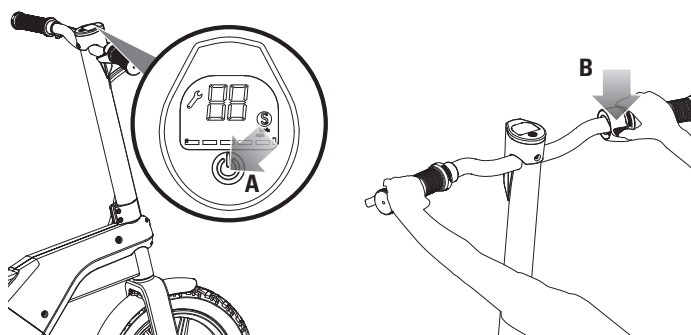
Do not activate the thumb throttle unless you are on the Vector and in a safe, outdoor environment suitable for riding.

Put kickstand up.

Press the power button **(A)**, the LEDs on the battery display will light up. Press the power button **(A)** for two seconds to turn the unit off.

Headlight and Taillight: To activate the headlight and taillight the product must be powered **ON**. Press the power button **(A)** once to activate the headlight and taillight. To deactivate the headlight and taillight, press the power button **(A)** once again.

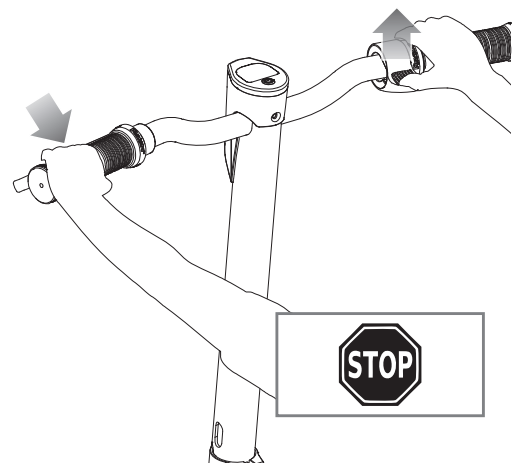
Get on the scooter and place both hands on the handlebars. Press down on the thumb throttle **(B)**.



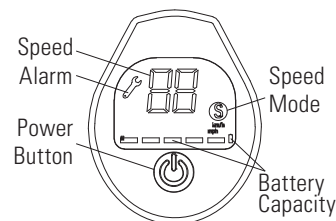
□ How to Stop

For controlled stops, apply the brake by squeezing the brake lever (on handlebar). Razor recommends that you practice applying the brake at various speeds and in an open area free from obstructions before riding your scooter around others.

When the brake is applied the tail/brake light will blink. The brake light is always functional and independent of the other lights being activated.



Note: The Vector electric scooter features **Regenerative Braking**. Regenerative braking is a means of recovering and converting kinetic energy into stored power. Using the scooter's electric motor, energy that is usually lost during deceleration and braking is captured and converted back to stored power extending run time and range. Regenerative braking only recovers a small amount of energy at a time but can be significant over the course of a full battery cycle. As always specifications and the amount of recovered regeneration varies with rider weight, terrain, and environmental conditions.



⚠ WARNING: The brake is capable of skidding the rear tire and throwing an unsuspecting rider. Practice in an open area free from obstacles until you are familiar with the brake function. Avoid skidding to a stop as this can cause you to lose control and/or damage the rear tire.

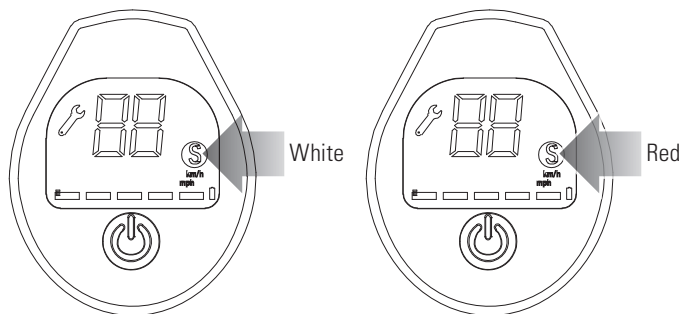
Note: As an additional safety feature, the scooter is designed to cut power to the motor when the brakes are applied.

Note: Practice riding only in wide open areas clear from curbs, parking blocks and other obstacles. Impacting the wheels against any hard surface can damage the wheels. Wheels are not covered under the limited warranty.

USAGE

□ Changing the Speed Mode

There are two modes for speed. The Vector is set on the Normal (12.5 mph (20 km/h)) speed setting at the factory. Press power button twice quickly to select the speed mode. This icon shows the Normal speed mode in white and the Sport speed mode in red.



1 The Normal mode max speed is up to 12.5 mph (20 km/h).

2 The Sport mode max speed is up to 18 mph (29 km/h) as shown by an "S" at the top of the display.

Note: The Vector display default setting is in miles. If you would like to change the display setting to kilometers, press the power button **(A)** three times quickly to select the kilometers setting.

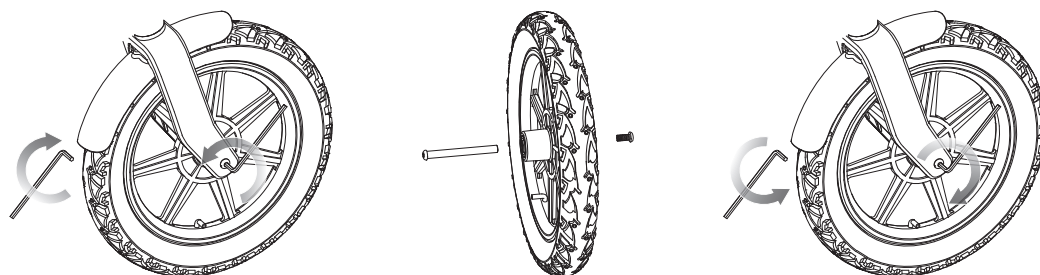
REPAIR AND MAINTENANCE

Turn power switch "OFF" before beginning repair or maintenance:

- Read the instructions
- Remove charger plug
- Turn the power off
- Secure the product under repair
- Exercise caution around exposed parts
- Contact Razor customer service if unsure about any repair or maintenance
- Repair and maintenance should be performed by an adult only

□ Front Wheel Replacement

Required Tools: Two (2) 5 mm Allen Wrenches (one wrench included)



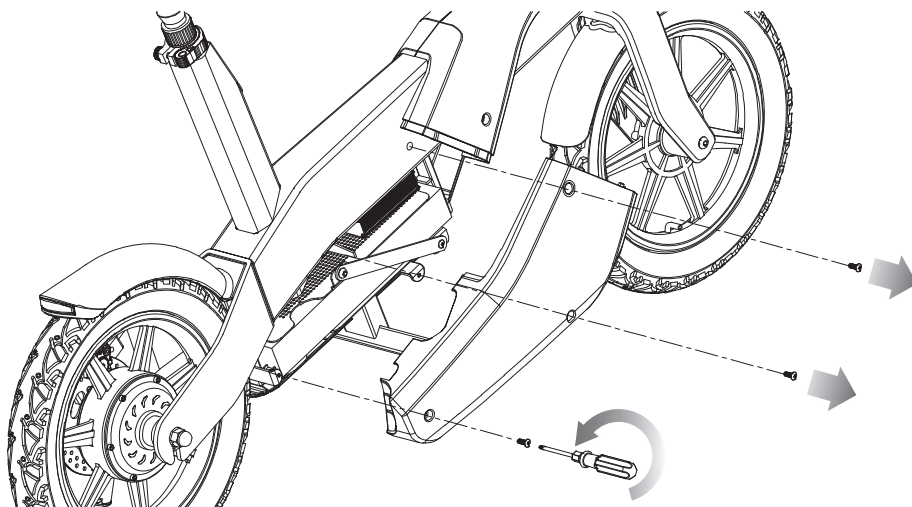
1 Using two (2) 5 mm Allen wrenches, loosen the axle bolt. Remove the wheel. Note the sequence of the hardware.

2 Install the replacement wheel and tighten the axle bolt.

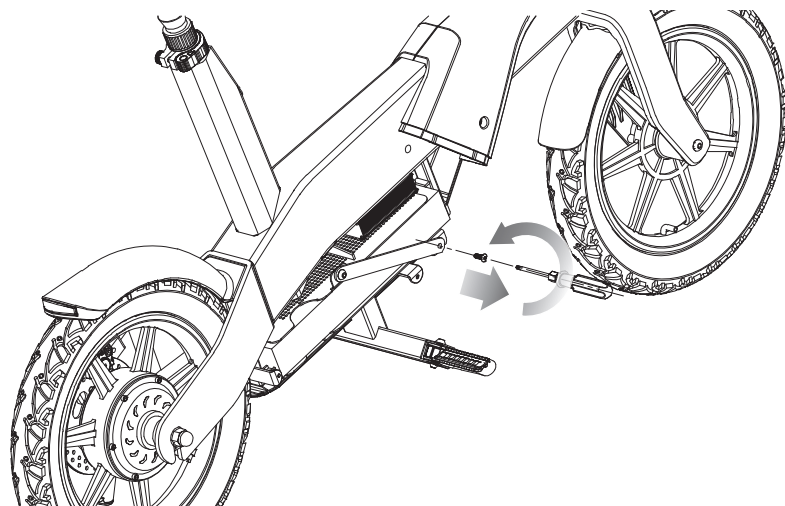
REPAIR AND MAINTENANCE

❑ Battery Replacement

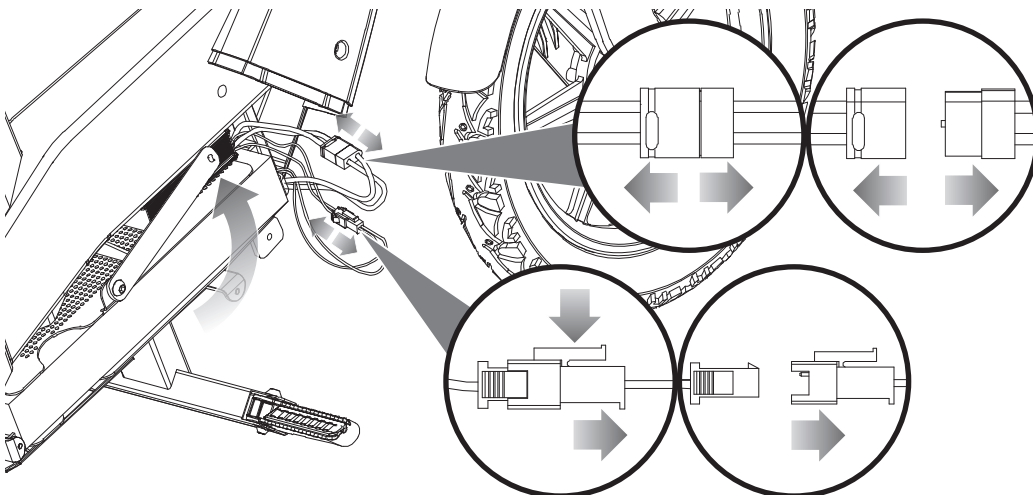
Required Tool: Phillips Screwdriver (not included)



1 Using a Phillips screwdriver, remove the three (3) screws on the battery cover. Remove battery cover and set aside.



2 Using a Phillips screwdriver, remove the one (1) screw from the battery bracket.

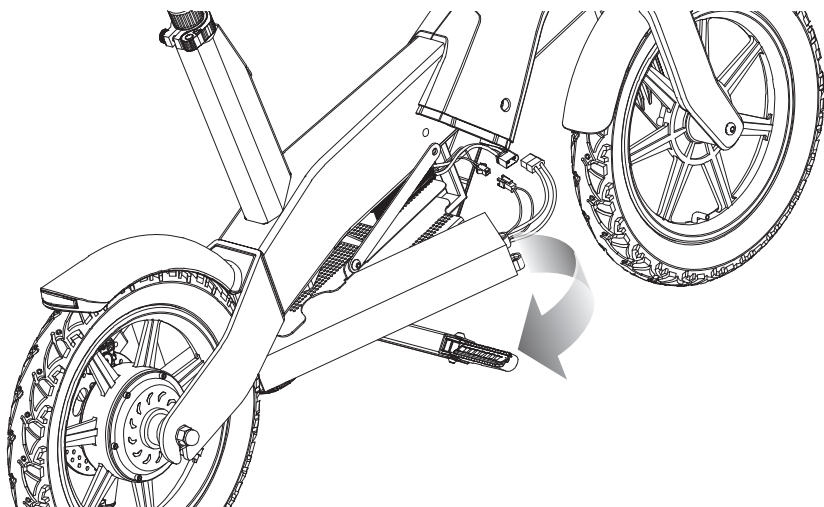


3 Disconnect the battery cables. Rotate the battery bracket upwards.

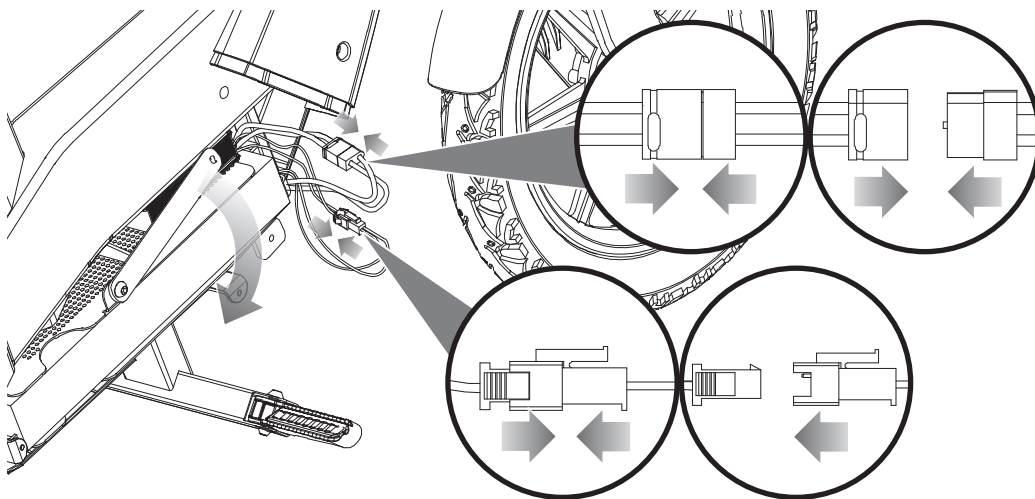
REPAIR AND MAINTENANCE

❑ Battery Replacement Continued

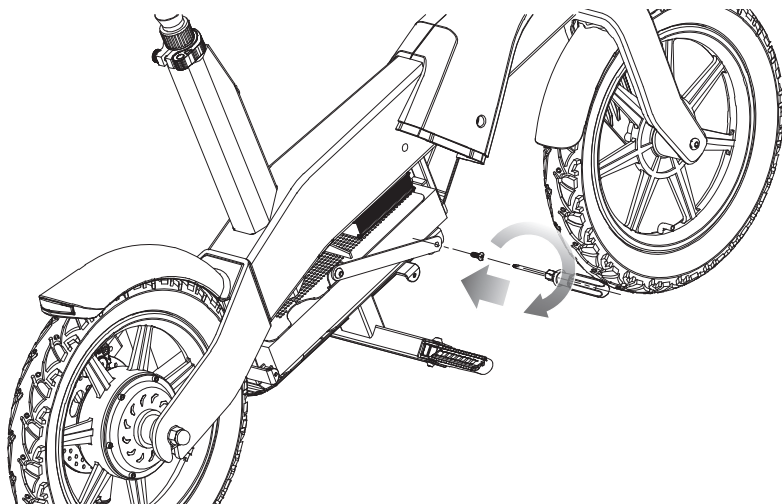
Required Tool: Phillips Screwdriver (not included)



4 Remove the battery and replace with the new battery.



5 Reattach the battery cables. Rotate the battery bracket to its original position.



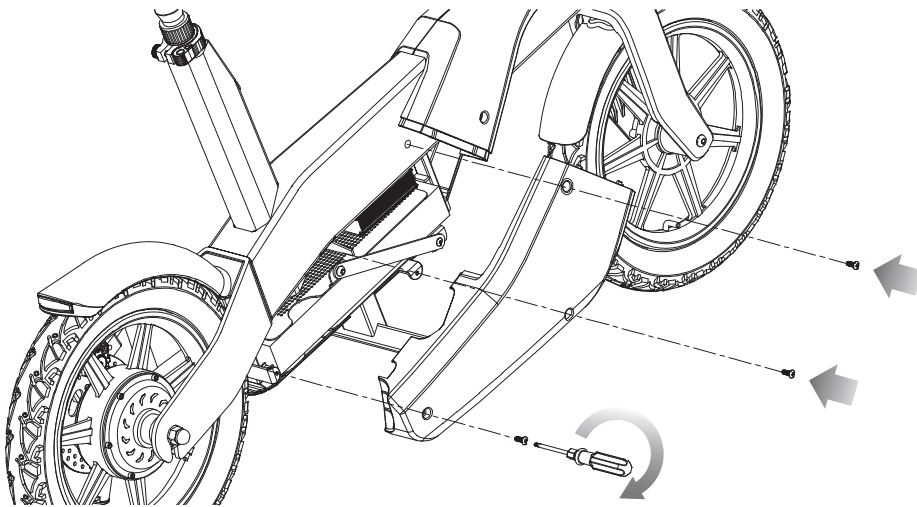
6 Using a Phillips screwdriver, reattach the one (1) screw to reattach the battery bracket.

Need Help? Visit our website for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at www.razor.com. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

REPAIR AND MAINTENANCE

□ Battery Replacement Continued

Required Tool: Phillips Screwdriver (not included)



7 Using a Phillips screwdriver, reattach the three (3) screws to reinstall the battery cover.

Need Help? Visit our website for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at www.razor.com. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

REPAIR AND MAINTENANCE

⚠ WARNING: Risk of fire—no user serviceable electrical components.

❑ Cleaning Your Scooter

Wipe with a damp cloth to remove dirt and dust. Do not use industrial cleaners or solvents as they may damage the surfaces. Do not use alcohol, alcohol-based or ammonia-based cleaners as they may damage or dissolve the plastic components or soften the decals or decal adhesive.

❑ Battery Care and Disposal

Do not store in freezing or below freezing temperatures. To properly maintain your battery and ensure maximum battery life, carefully read the "Charging the Battery" section on page 5 of this owner's manual.



CONTAINS LITHIUM-ION BATTERY PACK. BATTERIES MUST BE RECYCLED.

Disposal: Your electric scooter uses a lithium-ion battery pack which must be recycled or disposed of in an environmentally safe manner. Do not dispose of a battery pack in a fire. The battery pack may explode.

Do not dispose of a battery pack in your regular household trash. The incineration, land filling or mixing of batteries with household trash is prohibited by law in most areas. Return exhausted batteries to a federal or state approved lithium-ion battery recycler.

❑ Charger

The charger supplied with the electric scooter should be regularly examined for damage to the cord, plug, enclosure and other parts and in the event of such damage, the product must not be charged until it has been repaired or replaced.

Use ONLY with the recommended charger.

Not intended for use at elevations greater than 2000 m above sea level.

❑ Wheels

Wheels and drive system are subject to normal wear and tear. It is the responsibility of the user to periodically inspect wheels for excess wear and replace hub motor components as required.

❑ Repair Centers

For a list of authorized Razor repair centers:

- Check online at www.razor.com.
- Additional Customer Service contact information is listed on the back of this manual.

Recycling Lithium-ion

Batteries: Lithium-ion batteries are recyclable. You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.



In the US and Canada only:

For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit <http://www.call2recycle.org>

Caution: Do not handle damaged lithium-ion batteries.

TROUBLESHOOTING GUIDE

*Product(s) should be turned **OFF** and fully charged prior to doing any Troubleshooting.

NOTE: All troubleshooting steps should be performed by an adult only.

Problem	Possible Cause	Solution
Does not work out of the box	Undercharged battery	Check lights on charger: Plugged into wall - Green Plugged into wall & unit - Red (charging) Plugged into wall & unit - Green (charging complete) No lights/Blinking lights - Replace charger
No longer works	No lights on charger	Check power to wall outlet and/or try a different outlet.
	Undercharged battery	Check lights on charger: Plugged into wall - Green Plugged into wall & unit - Red (charging) Plugged into wall & unit - Green (charging complete) No lights/Blinking lights - Replace charger
	Battery will not hold a charge	Replace battery.
Short run time/runs slow	Rider's weight	Do not exceed 220 lb (100 kg) maximum weight limit.
	Riding conditions	Use only on flat, dry surfaces. Avoid inclines and areas with heavy debris.
	Battery not fully charged	Charge product - refer to page 5 for charging information. Replace battery.
	Old/damaged battery	Charge battery at least once a month when not in use.

In the unlikely event of a problem, the controller can provide diagnostic information according to the codes listed below.

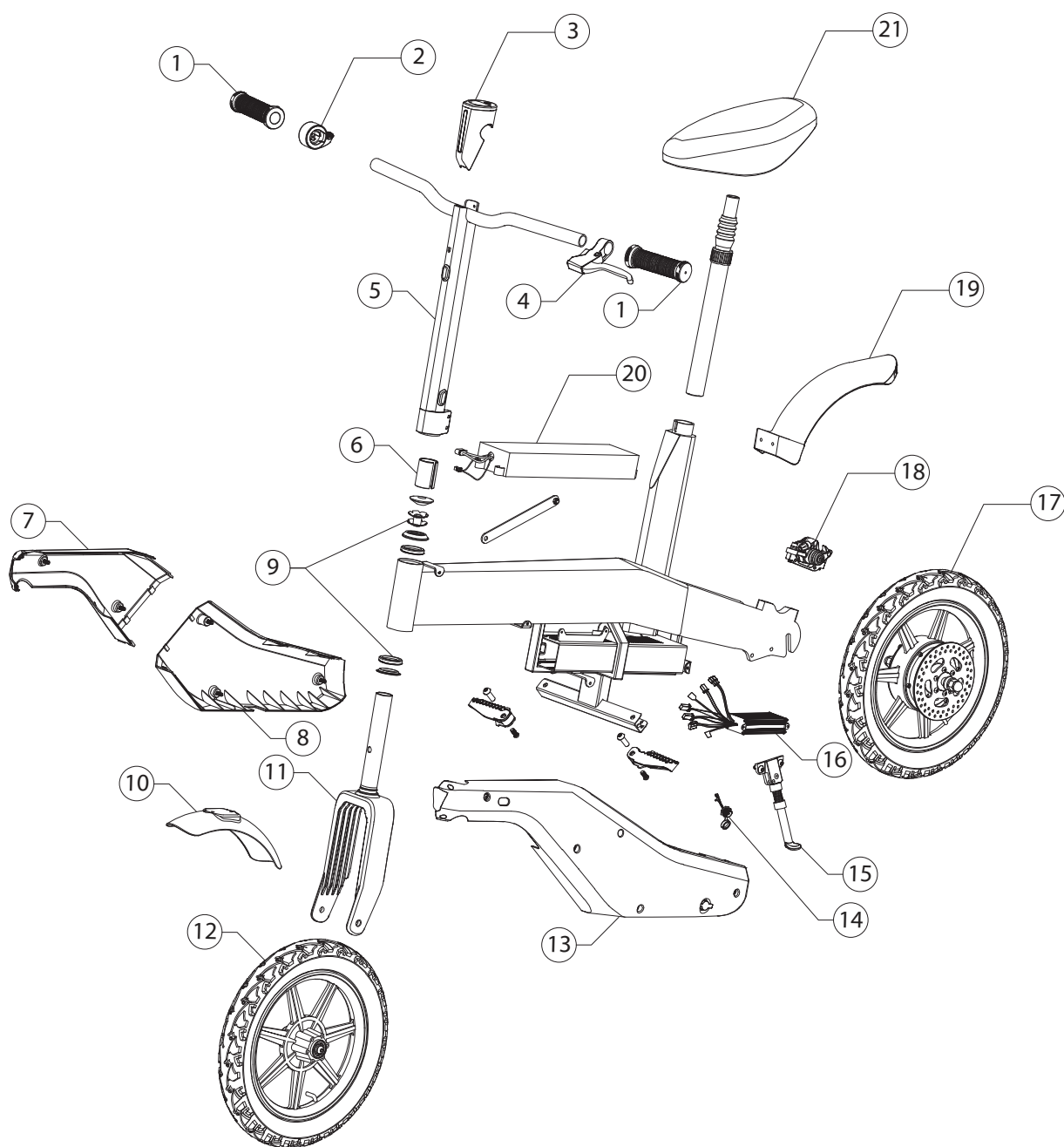
Display Error	Possible Cause	Possible Solution	Relevant Components
E0	Communication error between display and controller.	Check the connections between the display and controller.	Display, controller
E1	Faulty throttle.	Check throttle connections.	Throttle
E2	Faulty battery.	Check battery connections.	Battery
E4	Faulty controller.	Check controller connections.	Controller
E5	Faulty motor.	Check condition of motor and wires.	Motor

For more troubleshooting tips, a list of available replacement parts or to locate an authorized Service Center in your area, visit our website at www.razor.com or call toll free +1 866-467-2967 to speak to a live Customer Service Representative.

VECTOR PARTS

Keep your electric scooter running for years with genuine Razor parts. Visit our website or e-mail us for more information on spare part availability. (Specifications subject to change without notice.)

- | | | | |
|---------------------------------|--------------------------------|---------------------------------|------------------------------|
| 1. Handlebar Grips (Right/Left) | 7. Battery Cover (Right Front) | 13. Battery Cover (Left) | 19. Rear Fender w/Rear Light |
| 2. Throttle | 8. Battery Cover (Right Rear) | 14. Charger Port | 20. Battery (36V 7.65Ah) |
| 3. Cyclometer | 9. Headset (Upper/Lower) | 15. Kickstand | 21. Seat w/Seat Post |
| 4. Brake Lever | 10. Front Fender | 16. Control Module | |
| 5. Handlebar | 11. Front Fork | 17. Rear Wheel w/Motor Complete | |
| 6. Collar Clamp | 12. Front Wheel Complete | 18. Disc Caliper Brake | |



Need Help? Visit our website for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at www.razor.com. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

FCC COMPLIANCE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

⚠ WARNING: Changes or modifications to this unit not expressly approved by Razor USA, could void the user's authority to operate the equipment.

WARRANTY

Razor Limited Warranty

The manufacturer warrants this product to be free of manufacturing defects for a period of 90 days from date of purchase. This Limited Warranty does not cover normal wear and tear, tire, tube or cables, or any damage, failure or loss caused by improper assembly, maintenance, storage or use of the Vector.

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

- used in a manner other than for recreation or transportation;
- modified in any way;
- rented.

The manufacturer is not liable for incidental or consequential loss or damage due directly or indirectly to the use of this product.

Razor does not offer an extended warranty. If you have purchased an extended warranty, it must be honored by the store at which it was purchased.

For your records, save your original sales receipt with this manual and write the serial number below.

NOTICE: INSURANCE

YOUR INSURANCE POLICIES MAY NOT PROVIDE COVERAGE FOR ACCIDENTS INVOLVING THE USE OF THIS SCOOTER/ELECTRIC RIDE-ON PRODUCT. TO DETERMINE IF COVERAGE IS PROVIDED, YOU SHOULD CONTACT YOUR INSURANCE COMPANY OR AGENT.

CUSTOMER SERVICE CONTACT INFORMATION

Need Help? Visit our website for product support, a list of authorized service centers in the US and customer service contact information at www.razor.com. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed below:

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