

Dirt Rocket[™] SX500, MX500 and MX650



OWNER'S MANUAL

Read and understand this entire manual before allowing child to use 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 19 character product I.D. code ready before contacting Razor for warranty assistance and/or replacement parts.

Product I.D. Code: ____

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SAFETY WARNINGS

WARNING: Riding an electric motor bike does present potential risks and caution is required. Like any riding product, an electric motor bike has inherent hazards associated with its use (for example, falling off or riding it into a hazardous situation). Like any riding product, electric motor bikes can and are intended to move and it is therefore, of course, possible to lose control or otherwise get into dangerous situations. Both children, and adults responsible for supervising them, 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: PARENTAL AND ADULT RESPONSIBILITY AND SUPERVISION NECESSARY: This manual contains important safety information. It is your responsibility to review this information and make sure that all riders understand all warnings, cautions, instructions and safety topics, and assure that young riders are able to safely and responsibly use these products. Razor recommends that you periodically review and reinforce the information in this manual with younger riders, and that you inspect and maintain your children's product to insure their safety.

WARNING: THE SX500/MX500 IS NOT FOR CHILDREN UNDER AGE 14 OR HEAVIER THAN 175 LB (79 KG). THE MX650 IS NOT FOR CHILDREN UNDER AGE 16 OR HEAVIER THAN 220 LB (100 KG).

Because products, like electric motor bikes, 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 rider to cope with the hazards.

Razor recommends that children under the age of 14 not be permitted to use the SX500/MX500 and that children under the age of 16 not be permitted to use the MX650. 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 14 years or older for SX500/ MX500 and rider age of 16 years or older for MX650 are only estimates and can be affected by the rider's size, weight or skills – not every child 14 years old will be suited to the SX500/MX500 and not every child 16 years old will be suite to the MX650. Certainly, any rider unable to fit comfortably on the SX500/MX500/MX650 should not attempt to ride it, but a **parent's decision to allow his or her child to ride these products should be based on the child's maturity, skill, and ability to follow rules. Razor's recommendations or permit younger children to ride the SX500/ MX500/MX650**.

DO NOT EXCEED THE WEIGHT LIMIT OF 175 lb (79 kg) for SX500/MX500 and 220 lb (100 kg) for MX650. Rider weight alone also does not necessarily mean a person's size is appropriate to fit or maintain control of the SX500/MX500/MX650. Keep these products away from small children and remember that these products are intended for use only by persons who are, at a minimum, completely comfortable and competent while operating these products.

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 a product's use, 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 these products.

CHECK AND MAINTAIN MOTOR BIKE CONDITIONS

Before use, check to confirm that any and all chain guards or other covers and guards are in place and in serviceable condition. Check that the brakes are functioning properly, and that tires are inflated properly and have sufficient tread remaining. The motor bike 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 Always check and obey any local laws or regulations, which may affect the locations where the electric motor bike may be used. Keep safely away from cars and motor vehicle traffic at all times, and only use where allowed and with caution.

Do not activate the speed control on the hand grip unless you are on the motor bike and in a safe, outdoor environment suitable for riding.

The normal powered top speed of these motor bikes will be approximately 15 mph (24 kmh) for SX500/MX500 and 17 mph (27 kmh) for MX650, which can be affected by conditions, such as rider weight, inclines, tire inflation 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 brakes or motor on your motor bike 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.

These electric motor bikes are 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 motor bike 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 on your electric motor bike. These motor bikes are 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 motor bike.

Do not ride at night or when visibility is limited.

SAFETY WARNINGS

Never use near steps or swimming pools.

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

Never use headphones, a cell phone or text when riding.

Never hitch a ride with a vehicle.

Do not ride your motor bike in wet or icy weather and never immerse the motor bike in water, as the electrical and drive components could be damaged by water or create other possibly unsafe conditions. Never risk damaging surfaces, such as carpet or flooring, by use of an electric motor bike indoors.

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, long pants, and gloves are recommended. Always wear athletic shoes (lace-up shoes with rubber soles) and keep shoelaces tied and out of the way of the wheels, motor and drive system. Never ride barefooted or in sandals.

USING THE CHARGER

The charger supplied with the electric motor bike should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage, the motor bike 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 motor bike when not in use.

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

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

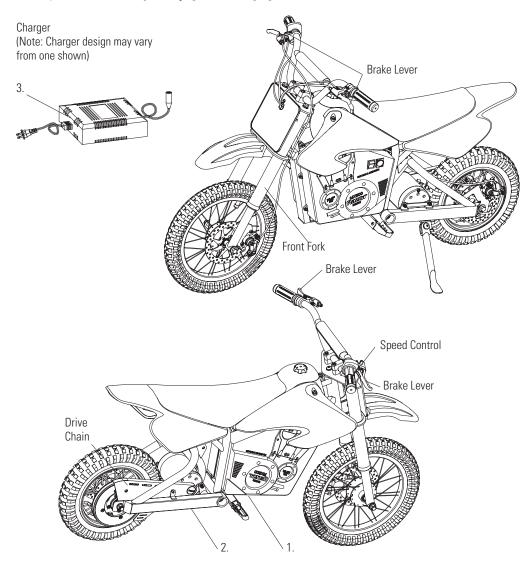
BEFORE YOU BEGIN

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 or kinked cables that may have occurred during shipping. Because the motor bike was 95 percent 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 with experience in bicycle mechanics. Allow up to 30 minutes for assembly, not including initial charge time. Allow up to 12 hours for charge (see page 6 for charging information).



WARNING: DO NOT USE NON-RAZOR PRODUCTS WITH YOUR RAZOR ELECTRIC MOTOR BIKE. The motor bike has 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, fork and all other parts. Certain aftermarket products may not be compatible and will void the warranty.

Product ID Locations: See locations to the left

- 1. Battery cover
- 2. Frame (underneath unit)

Plastic Bag Contents:

Handlebar ClampsFront Axle Bolt

Owners Manual

Charger

• Tools

- 3. Charger
- 4. Box side of UPC (not shown)

Required Tools

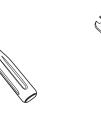


5 mm and 6 mm Allen wrenches



10 mm, 14 mm and 17 mm wrenches (MX500/MX650 Models)

10 mm, 17 mm and 19 mm wrenches (SX500 Model)



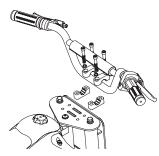
Spoke tightener

Phillips screwdriver

ASSEMBLY AND SET-UP

□ Attaching the Handlebars

Tools required: 6 mm Allen wrench

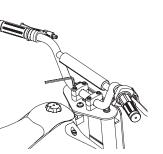


1 Place the handlebars in the handlebar clamps with tools and manual.

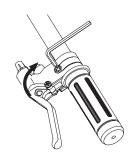
Note: Handlebar clamps are located in the plastic bag.

Attaching the Front Fender

Tools required: 10 mm wrench and 5 mm Allen wrench

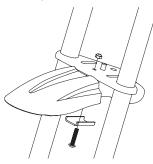


2 Align parallel to the fork and tighten the bolts using a 6 mm Allen wrench. When properly tightened, the handlebars should not move forward or backward.



3 Adjust the brake lever adjuster to the proper place and tighten it with the 5 mm Allen wrench.

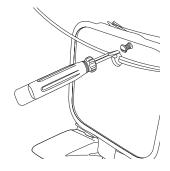
Note: Front fender design may vary.



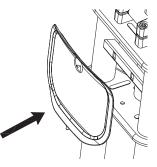
1 Align fender with the hole in the fork and insert the bolt. Tighten securely using a 10 mm wrench and 5 mm Allen wrench.

□ Attaching the Number Plate

Tools required: Phillips screwdriver



MX500/MX650 Models Remove screw from front fork. Align the number plate with the hole in the fork and tighten with a Phillips screwdriver.

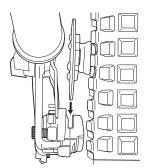


SX500 Model Slip the cables through the slit on the top of the number plate. Align the number plate with the holes on the fork and snap on the number plate.

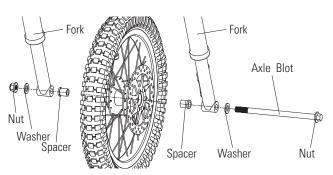
ASSEMBLY AND SET-UP

□ Installing the Front Wheel

Tools required: 14 mm wrench and 17 mm wrench (MX500/MX650 Models) 17 mm wrench and 19 mm wrench (SX500 Model)

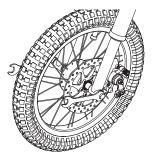


1 Position wheel in front fork and slide disk brake into caliper.

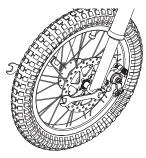


2 Slide axle through fork, spacer and wheel hub. When axle passes through the other side of the wheel hub, add the other spacer, and slide though the fork. Secure with washer and nut.

Note: Front axle is installed with the spacer between the fork and wheel for all Dirt Rockets.



MX500/MX650 Models **3** With a 14 mm and 17 mm wrench, tighten the front wheel.



SX500 Model

3 With a 17 mm and 19 mm wrench, tighten the front wheel.

□ Inflating the Tires

Tires are inflated when shipped, but they invariably lose some pressure between the point of manufacturing and your purchase.



1 Using a bicycle-style tire pump equipped for a Schradertype valve, inflate the front tire to the correct PSI indicated on the sidewall of the tire. A WARNING:

Do not over inflate, as this could damage tire or wheel.

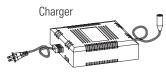
Note: The pressurized air supplies found at gasoline stations are designed to inflate high-volume automobile tires. If you decide to use such an air supply to inflate your motor bike tires, first make sure the pressure gauge is working, then use very short bursts to inflate to the correct PSI. If you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

A WARNING: Failing to properly adjust and tighten the nuts and bolts that affix the fork can cause you to lose control and fall.

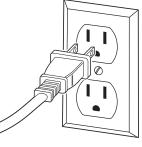
CHARGING THE BATTERY

Your electric motor bike may not have a fully charged battery; therefore you must charge the battery prior to use.

- Initial charge time: 12 hours.
- Recharge time: up to 12 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 switch is turned **OFF** when unit is not in use. If the power switch 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 40 minutes of continuous ride time. Run time may vary depending on riding conditions, rider weight, climate, and/or proper maintenance.
- Battery life can vary depending on proper maintenance and usage of the unit.



Note: Make sure power is turned **OFF** when unit is not in use. If the power switch is left on for an extended period of time, the battery may reach a stage at which it will no longer hold a charge.



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

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



2 Maker sure power switch is in the **OFF** position. Plug the charger into the charger port. The light on the charger should turn red during charging then back to green when charging is complete. **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 motor bike with a damp cloth.

The charger supplied with the motor bike should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage, the electric motor bike 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 Wall outlet and unit - Red (charging) Wall outlet and unit - Green (charged)

Note: Continue charging unit even if light turns green prior to 12 hours.

A WARNING: Failure to recharge the battery at least once a month may result in a battery that will no longer accept a charge.

PRE-RIDE CHECKLIST

Brake

Check the brakes for proper function. When you squeeze the lever, the brake should provide positive braking action. Make sure that brakes are not rubbing when the lever is released.

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Tires

Periodically inspect the tires for excess wear and regularly check the tire pressure. Reinflate as necessary.



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 and bend or break a frame. Get in the habit of inspecting your motor bike on a regular basis.



Hardware/Loose Parts

Before every ride, check all parts, such as nuts, bolts, cables, 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 unit is damaged, do not ride. **Reference "Safety Warnings" on page 1 of this manual.**

Safety Gear

Always wear proper protective gear, such as an approved safety helmet. Elbow pads and kneepads are recommended. Always wear athletic shoes (lace-up shoes with rubber soles) and keep shoelaces tied and out of the way of the wheels, motor and drive system. NEVER RIDE BAREFOOTED OR IN SANDALS.



Laws and Regulations

Always check and obey any local laws or regulations.

Insurance

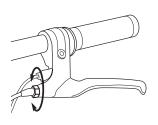
Do not assume that your existing insurance policies necessarily provide coverage for motor bike use. Check with your insurance company for information regarding insurance.

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

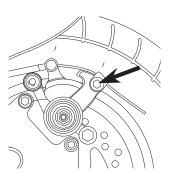
- · Read the instructions
- Secure the unit under repair
- Remove charger plug
- Exercise caution around exposed parts • Turn the power switch off

Adjusting the Brakes

Tools required: 5 mm Allen wrench

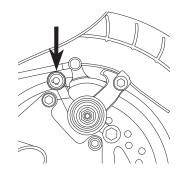


1 To adjust brake cable play, thread the brake lever adjuster in or out 1/4 to 1/2 turn until the desired brake adjustment is attained. Most adjustments are complete at this step. If brake still needs further adjustment, proceed to step 2.



2 If the brake has too much slack, loosen the rear anchor bolt with a 5 mm Allen wrench and pull the brake wire tighter. The distance of the brake wire between the end of the cable and the anchor bolt should be between 37 mm and 44 mm.

• Contact Razor customer service if unsure about any repair or maintenance

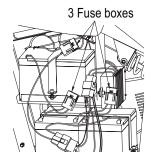


3 If the brake rotor is dragging on the brake pads, use your fingers to twist the caliper adjuster in either direction until rotor is centered between pads.

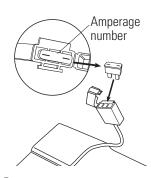
WARNING: The brake is capable of causing the electric motor bike to skid the tire throwing an unsuspecting rider. Practice in an open area free from obstacles until you are familiar with the brake function. Avoid skidding to a stop as this can cause you to lose control or damage the rear tire.

Testing the Brakes. To use the brakes, squeeze the levers to increase the pressure on the brake. The brake levers are fitted with a cable adjuster to compensate for cable stretch and/ or to fine-tune the lever movement to brake engagement. If brakes are not engaging properly, follow instructions for adjusting the brakes.

□ Replacing the Fuse



1 Remove the seat fairing and battery cover to locate the 3 fuse boxes attached to the batteries.



2 Check all 3 fuses to see if the fuse(s) have burnt out. Remove any fuse that is damaged or burnt out and replace with a new one of equal amperage.

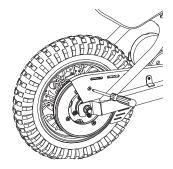
Note: Amperage is located on top of fuse.

3 Close the fuse cover and reattach the seat fairing.

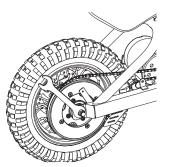
WARNING: To prevent shock, please follow the instructions accordingly and do not skip any steps.

□ Replacing the Chain and Tire

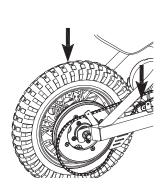
Tools required: Phillips screwdriver and two (2) 19 mm wrenches.



1 Loosen screws and remove chain guard.



2 Using two 19 mm wrenches, loosen both axle nuts.



3 Push the chain tensioner down to loosen the chain and remove the chain from the wheel sprocket and motor sprocket. Push and remove the wheel downward.

Note: Your hands will get greasy doing this.

Left Side (Brake)

16-1 Nut

Frame

16-2 Washer

16-3 Spacer

16-3′/ 16-2 16-1

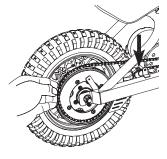
Note: the arrangement of the

hardware sequence:

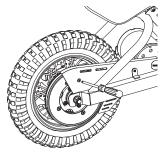
Right Side (Throttle)

16-1 ′ 16-2

16-1 Nut 16-2 Washer Frame 16-3 Spacer

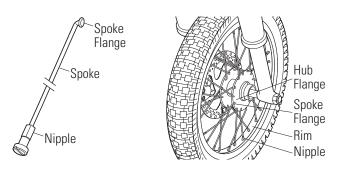


4 Install the new chain or wheel by slipping the chain around the axle. Slide the axle into the slots on the frame. Slide the chain tensioner down and maneuver the chain onto the rear sprocket and motor sprocket.



5 Reattach the chain guard. Test ride and check. Readjust as needed.

□ Spoke Tension



1 Verify the spoke tension by shaking each spoke with your fingers. Spoke should not be loose from hub. Look for any play between where the spoke flanges attach to the hub. Try to turn the nipple using your fingers. You should not be able to spin any nipple by hand. If one or more spokes is loose, all spokes must be checked and need to be tightened with a spoke wrench.



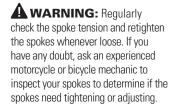
2 Start with spoke closest to the tire valve stem and tighten each nipple, in sequence, exactly 1/4 to 1/2 turn. A single 1/4 to 1/2 turn may not be enough to bring the spokes into proper tension. Continue tightening all spokes, no more than 1/2 turn, in sequence until all spokes are tight.

Note: More than a 1/2 turn each can cause the wheel to become distorted and wobbly, thus permanently damaging the wheel.

Chain and Sprocket

Proper chain alignment must be maintained. The wheel must not be skewed. If the chain is noisy or running rough, check the lubrication, tension and alignment of the sprockets, in that order.

WARNING: To avoid a pinch or injury, keep fingers away from moving sprockets and chain.



9

Battery Care and Disposal

Never store the product in freezing or below freezing temperatures! Freezing will permanently damage the battery. Failure to recharge the battery at least once a month may result in a battery that will no longer accept a charge.



CONTAINS SEALED LEAD ACID BATTERIES. BATTERIES MUST BE RECYCLED.

Disposal: Your Razor product uses sealed lead-acid batteries which must be recycled or disposed of in an environmentally safe 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, land filling or mixing of sealed lead-acid batteries with household trash is prohibited by law in most areas. Return exhausted batteries to a federal or state approved lead-acid battery recycler or a local seller of automotive batteries. If you live in Florida or Minnesota, it is prohibited by law to throw away lead-acid batteries in the municipal waste stream.

Charger

The charger supplied with the electric motor bike 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.

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 adjust and replace drive train components as required.

Replacement Parts

The most frequently requested replacement parts are available for purchase at some Razor retail partners. For the complete selection of replacement parts visit shop.razor.com.

Repair Centers

For a list of authorized Razor service centers:

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

WARNING: If a battery leak develops, avoid contact with the leaking acid and place the damaged battery in a plastic bag. Refer to the disposal instructions at left. If acid comes into contact with skin or eyes, flush with cool water for at least 15 minutes and contact a physician.

WARNING: Battery posts, terminals and related accessories contain lead and lead compounds. Wash your hands after handling.

TROUBLESHOOTING GUIDE

Problem **Possible Cause** Solution Does not work Battery not fully charged Charge unit for a full 12 hours. Loose connection(s) Check for loose connections/wires. Check power to wall outlet and/or try a different outlet. No longer works Burnt-out fuse The fuse will burn out and automatically shut off the power if the motor is overloaded. An excessive overload, such as too heavy a rider or too steep a hill, could cause the motor to overheat. Replace the fuse(s) with a new one of equal amperage. Correct the conditions that caused the fuse to burn out and avoid repeatedly burning out fuse. Motor or electrical switch damage Contact your local Razor authorized service center for diagnosis and repair. Loose connection(s) Check for loose connections/wires. Check power to wall outlet and/or try a different outlet. Check lights on charger: Charger not working Plugged into wall - Green Plugged into wall & unit - Red (charging) Plugged into wall & unit - Green (charging complete) No lights/Blinking lights - Replace Charger Secure unit, turn power **ON** with no weight on the unit, carefully lift up back end and apply the throttle to engage the motor. If motor engages replace battery. Battery will not hold a charge If motor does not engage, but makes a clicking sound - Replace Battery. If motor does not engage, no clicking sound - Replace Control Module. Short run time/runs slow Rider weight Do not exceed the weight limit of 175 lb (79 kg) for SX500/MX500 and 220 lb (100 kg) for MX650. Battery not fully charged Charge unit for a full 12 hours.

Unit should be fully charged prior to doing any troubleshooting and must be done by an adult ONLY.

Check all connectors. Make sure the charger connector is tightly plugged into the charging port, and that the charger is plugged into the wall.	
e unit, turn power ON with no weight on the unit, carefully lift up and and apply the throttle to engage the motor. If motor engages - e battery.	
e battery periodically when not in use.	
t store unit in freezing or below freezing temperatures. Freezing ermanently damage the battery and greatly reduce ride time. Refer e 6 "Charging the Battery".	
ill lose some pressure over time. Verify correct tire pressure.	

Refer to "Adjusting the Brakes" on page 7.

Brakes are not adjusted properly

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Runs intermittently	Loose connection(s)	Check for loose connections/wires.
	Motor or electrical switch damage	Contact your local Razor authorized service center for diagnosis and repair.
Motor bike does not stop when applying the brake	Brakes are not adjusted properly	Refer to "Adjusting the Brakes" on page 7
Motor bike makes loud noises or grinding sounds	Chain is too dry	Apply a lubricant, such as 3 in 1^{TM} or Tri-Flow TM to the chain.

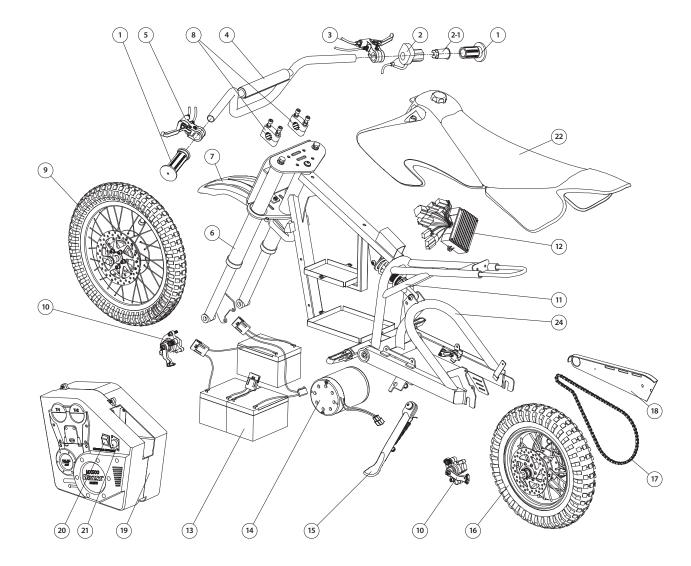
For more troubleshooting tips, a list of available replacement parts, or to locate an authorized Service Center in your area, visit our website at www.razor.com or call toll free +1 866 467 2967 to speak to a live Customer Service Representative

PRODUCT PARTS

Keep your motor bike running for years with genuine Razor parts. Visit our website for more information on spare part availability. (Illustrations may not reflect exact appearance of actual product. Specifications subject to change without notice.)

- 1. Handlebar grip (right/left)
- Twist grip throttle
 02-1 Sleeve
- 3. Front brake lever assembly (right)
- 4. Handlebar
- 5. Rear brake lever assembly (left)
- 6. Front fork
- 7. Front fender

- 8. Handlebar clamp (upper/lower)
- 9. Front wheel complete
- 10. Caliper brake (2)
- 11. Shock absorber
- 12. Control module
- 13. Battery (3- 12V/ 12Ah) w/ Fuse
- 14. SX500/MX500 motor (36V/500W) MX650 motor (36V/650W)
- 15. Kickstand
- 16. Rear wheel complete
- 17. Chain
- 18. Chain guard
- 19. Battery cover (left/right)
- 20. On/ Off switch
- 21. Charger port
- 22. Seat fairing



Need Help? Visit our web site 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.

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.

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 the party responsible for compliance, could void the user's authority to operate the equipment.

WARRANTY

Razor Limited Warranty

The manufacturer warranties 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, tires, tubes or cables, or any damage, failure or loss caused by improper assembly, maintenance, storage or use of the Razor Dirt Rocket SX500, MX500 and MX650.

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 manufacturer is not liable for incidental or consequential loss or damage

- 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.

CUSTOMER SERVICE CONTACT INFORMATION

Razor USA (Europe)

Shannonweg 72-74

3197 LH Rotterdam

+44 (0) 120 267 2702

Netherlands

EUROPE

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the serial number below.

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