

### Razor Dirt Quad

Problem	Possible Cause	Solution
-Vehicle does not run	-Vehicle is rolling backwards. -Undercharged battery. Charger is not working.	-Throttle will not engage if the vehicle is rolling backwards. Come to a complete stop and then activate the throttle. -Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time and up to 8 hours after each subsequent use. -Check all connectors. Make sure the charger connector is tightly plugged into the charging port, and that the charger is plugged into the wall. -Make sure power flow to the wall outlet is on. -You may check to see if your charger is working by using a volt meter or asking your local Razor authorized service centre to test your charger for you.
-Vehicle was running but suddenly stopped.	-Loose wires or connectors. -Burned-out fuse. -Motor or electrical switch damage.	-Check all wires and connectors to make sure they are tight. -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. Correct the conditions that caused the fuse to burn out and avoid repeatedly burning out fuse. -Contact your local Razor authorized service centre for diagnosis and repair.
-Short run time (less than 30 minutes per charge).	-Undercharged battery. Battery is old and will not accept full charge. -Brakes are not adjusted properly	-Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time and up to 12 hours after each subsequent use. -Check all wires and connectors. Make sure the battery connector is tightly plugged into the charger connector, and that the charger is plugged into the wall. -Make sure power flow to the wall outlet is on. -Even with proper care, a rechargeable battery does not last forever. -Average battery life is 1 to 2 years depending on vehicle use and conditions. Replace only with a Razor replacement battery.
-Vehicle runs sluggishly.	-Driving conditions are too stressful. -Tyres are not properly inflated. -Vehicle is overloaded.	-Use only on solid, flat clean and dry surfaces such as pavement or level ground. -The tires are inflated when shipped, but they invariably will lose some pressure between the point of manufacturing and your purchase. Refer to instructions on page 4 of this manual to properly inflate tires. -Make sure you do not overload the vehicle by allowing more than one rider at one time, exceeding the maximum weight limit, and going up too steep a hill or towing objects behind the vehicle.
-Sometimes the vehicle doesn't	-Loose wires or connectors. -Motor or electrical switch	-Check all wires around the motors and all connectors to make sure they are tight.

run, but other times it does.	damage.	-Contact your local Razor authorized service centre for diagnosis and repair.
-Charger gets warm during use.	-Normal response to charger use.	-No action required. This is normal for some chargers 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.
-Vehicle does not stop when applying the brake.	-Brakes are not adjusted properly.	-Refer to instructions on page 4 of this manual to properly adjust brakes.
-Vehicle makes loud noises or grinding sounds.	-Chain is too dry.	-Apply a lubricant such as 3 in 1™ or Tri-Flow™ to the chain.

