

## Razor E90 Electric Scooter

Problem	Possible Cause	Solution
Does not work out of the box	Unit must be travelling up to 3mph before motor will engage Loose connection(s)	-Kick start to 3mph while pressing the push button throttle to engage motor. -Check for loose connections and wires underneath the deck plate.
No longer works	-Blown fuse -Loose connection(s) - -No lights on charger - -Undercharged battery -Battery will not hold a charge	-Check fuse; replace if needed. -Check for loose connections and wires underneath the deck plate. -Check power to wall outlet and/or try a different outlet. -Check lights on charger: Plugged into wall = Green Plugged into wall & unit = Red Charging Complete = Green No lights/Blinking lights - Replace Charger -With no weight on the unit, lift up back end; manually (and carefully, of course) spin rear wheel and press push button throttle to engage the motor. If motor engages - replace battery.
Short run time / runs slow	-Riders weight -Riding conditions -Battery not fully charged -Old/damaged battery	-Do not exceed 120 lbs maximum weight limit. -Use only on flat, dry surfaces. Avoid inclines and areas with heavy debris. -Charge unit for a full 12 hours. -With no weight on the unit, lift up back end; manually (and carefully, of course) spin rear wheel and press push button throttle to engage the motor. If motor engages - replace battery. -Charge battery at least once a month when not in use. -Do not store unit in freezing or below freezing temperatures. Freezing will permanently damage the battery and greatly reduce ride time. Refer to Pg. 3 Charging the Battery.
Runs intermittently	-Loose connection(s)	-Check the wires around the throttle and connectors underneath the deck plate. -Replace - push button throttle.

