

Applicable Models

- Daytona

In the event of a scooter's electronic system being unable to receive an accurate speed signal from the Wig-Wag control sensor, a "Limp Home "mode is activated, instead of system shutdown, allowing the scooter to be driven at a slow speed (regardless of how fast the Wig-Wag paddles are pressed) and prevent stranding of the rider, away from home.

When in "Limp Home "Mode, the scooter will beep 7 times with flashing lights, and will only travel at a single slow speed. When this occurs, the fault may be the Wig-Wag's sensor called a potentiometer, The wiring between the potentiometer or both. The Potentiometer will need to be tested and/ or replaced, and the wiring harness needs to be check for secureness, broken wires, and loose crimps.

Wig Wag Potentiometer:



Pictured is the 9-Pin Molex Connector, this is one point on the electrical harness where loose crimps / wiring can break the connection between potentiometer and the controller, causing the system to believe that there is a faulty Potentiometer.

