

CURTIS CONTROLLER FLASH CODES

Applies to: Scout/Venom Scooters

The diagnostic flash codes for your scooter are designed to help you perform basic troubleshooting quickly and easily. A diagnostic flash code can be displayed in one of two ways:

* A light labeled “Diagnostic” on the control panel will flash

OR

* The battery indicator light farthest to the left on the battery gauge (red light) will flash a 2 digit fault.

Please refer to the diagram below for flash codes, description of problem, and recommended actions.

Flash Code	Description	Recommended Action
1,1	Thermal Fault	Power off the scooter, let rest for 15 minutes, and power on.
1,2	Throttle Fault	Check throttle connection, replace if necessary.
1,3	Speed Pot Fault	Check speed pot connection, replace speed pot if necessary.
1,4	Low Voltage	Charge the battery pack.
2,3	Main Fault	Contact your authorized Drive Medical provider.
3,2	Brake Fault	Engage the freewheel lever to “drive” mode.
3,4	Throttle Fault	Make sure the throttle is in the rest or neutral position when powering on.
4,5	Battery Fault	Check connections to the battery & charge the battery pack if necessary.

Once the recommended action is taken, turn the scooter off and then back on again to clear the flash code. If the problem was not corrected, or another problem exists the controller may display another flash code.



ATTENTION – Your scooter may have a diagnostic light on the tiller that will stay on constantly. The light will begin to flash when you have a serviceable item.