

P & G JOYSTICK FLASH CODES



When the P & G joystick senses a fault a number of battery indicator LED lights will flash

Flash Code	Meaning	Possible Reasons and Solutions
ONE LIGHT	Low Voltage	Check the battery cables and connections. *Charge the batteries.
TWO LIGHTS OR THREE LIGHTS	Left Motor Fault	The left motor has a short. *Check the motor wiring and connections. *Test the motor. *Check the motor brushes. *Replace the motor.
FOUR LIGHTS OR FIVE LIGHTS	Right Motor Fault	The motor has a short *Check the motor wiring and connections. *Test the motor. *Check the motor brushes. *Replace the motor.
SIX LIGHTS	Charger Fault	Unplug the charger from the power chair.
SEVEN LIGHTS	Joystick Fault	Joystick was engaged when power chair was turned on. *Turn power chair off and turn on without engaging the joystick.
EIGHT LIGHTS	Controller Fault	The controller has failed. *Check the controller connections and wiring. *Replace the controller.
NINE LIGHTS	Brake Fault	The brake is not engaged. *Engage the brake. *Check the brake wiring and connections. *Test the brake. *Replace the brake if defective.
TEN LIGHTS	High Voltage	Batteries are overcharged. *If driving downhill slow down and turn lights on, if so equipped. *Test the charge to ensure that it cuts off when batteries are fully charged

For flash codes 2, 3, 4 or 5, swap the motor connections. If the flash code remains the same, then the problem is the joystick.