

# PILOT FLASH CODES

Flash Code	Possible Cause	Solution
1	The battery needs charging.	The battery voltage has dropped below 23.3 volts in neutral. Recharge the batteries.
2	Battery voltage is low.	The batteries has dropped past 16.5 volts and is not sufficient to allow safe driving. Check the batteries condition and the connections.
3	Battery voltage is high.	The battery has exceeded 32 volts. Check the batteries condition and the connections.
4	Current limit time out.	The motor current has reached too high of a value. Check the condition of the motor and loom.
5	Electro magnetic brake fault.	Check the electro magnetic brake conditions.
6	Throttle control is out of neutral.	Return the throttle pot to neutral and reset the system. Readjust the throttle lever to neutral if necessary.
7	Throttle control fault.	Check the throttle pot wiring for open or short circuits. Check throttle pot set up.
8	Motor fault.	Check all motor connection. Test the motor.
9	Controller fault.	Check all controller connections, if good replace controller.