

TRAILMASTER EFI Fault Code Description		
Fault Indicator Flashing Time(s)	Error Code Description	Possible Reason / Trouble Shooting
2	P0509-Idle Air Control System Circuit High	Idle control valve connection is loose, or other internal wiring open
3	P2505-ECU reset faulty	Power supply to ECU is not connected well, like ignition switch, fuse, wire connection, ground wire loose; spark plug doesn't have resistance (R)
4	P0335-Crankshaft Position Sensor Circuit Malfunction	Crankshaft Position Sensor connector is loose or wire circuit is open
	P0336-Crankshaft Position Sensor Circuit Range/Performance Issue	Has electrical-magnet influence (spark plug doesn't have resistance R or spark plug head is loose), the gap between sensor to magnetor is too big or too small)
5	P0563-System Voltage High	Regulate rectifier default
6	P0131- O2 Sensor Circuit Low Voltage	O2 sensor is damaged
	P0132- O2 Sensor Circuit High Voltage	O2 sensor with heating function has water leak
	P0135- O2 Sensor Heater Circuit Malfunction	4-wire O2 sensor connector is loose or the heating circuit is open inside the sensor
7	P0118- Engine Coolant Temperature Circuit High Input	Cylinder temperature sensor plug is loose or sensor damaged
	P0117- Engine Coolant Temperature Circuit Low Input	Cylinder temperature sensor wires short
8	P0201- Injector Circuit Malfunction	Injector plus loose or wire circuit open
	P0262-injector short to power	Injector wires short
9	P0232-Fuel pump short to power	Fuel pump inside wire short
	P0231- Fuel Pump Primary Circuit Malfunction	Fuel pump plug loose or fuel pump damaged
10	P2300-ignition circuit open	C.D.I plug loose or damaged
11	P0122- Throttle/Pedal Position Sensor Circuit Low Input	The ECU throttle angle sensor circuit is damaged.
	P0123- Throttle/Pedal Position Sensor Circuit High Input	
13	P0113- Intake Air Temperature Circuit High Input	ECU inside intake temperature circuit is damaged
	P0112- Intake Air Temperature Circuit Low Input	
14	P0607- Control Module Performance problem	ECU inside control module is damaged, need replaced ECU
none	P0650- Malfunction Indicator Lamp (MIL) Control Circuit Malfunction	Malfunction indicator on dash is not plugged in properly, or LED element damaged
	P2195-O2 sensor keeps at "too thin" status	O2 sensor malfunction
	P2196- O2 sensor keeps at "too thick" status	