

## OBD-II trouble code table

Truete code	Fault location	Possible cause
P0002	Heated oxygen sensor (HO2S) 1, bank 2, heater control - circuit malfunction	Wiring, HO2S, ECM
P0003	Heated oxygen sensor (HO2S) 1, bank 2, heater control - circuit low	Wiring short to ground, HO2S, ECM
P0004	Heated oxygen sensor (HO2S) 1, bank 2, heater control - circuit high	Wiring short to positive, HO2S, ECM
P0005	Air assisted injector - large performance problem	Air assisted injector
P0006	Air assisted injector - circuit malfunction/circuit low	Wiring short to ground, air assisted injector, ECM
P0007	Air assisted injector - circuit high	Wiring short to positive, air assisted injector, ECM
P0008	Manifold pressure (MAP) sensor/Man air flow (MAF) sensor - throttle position correlation	Wiring, MAP sensor, MAF sensor, mechanical fault
P0009	Manifold pressure (MAP) sensor - barometric pressure correlation	MAP sensor, mechanical fault
P0070	Outside air temperature sensor - circuit malfunction	Wiring, outside air temperature sensor, ECM
P0071	Outside air temperature sensor - range/performance problem	Outside air temperature sensor
P0072	Outside air temperature sensor - low input	Wiring, short to ground, outside air temperature sensor, ECM
P0073	Outside air temperature sensor - high input	Wiring, short to positive, outside air temperature sensor, ECM
P0074	Outside air temperature sensor - circuit intermittent	Wiring, poor connection, outside air temperature sensor, ECM
P0075	Intake valve control solenoid, bank 1 - circuit malfunction	Wiring, intake valve control solenoid, ECM
P0076	Intake valve control solenoid, bank 1 - circuit low	Wiring short to ground, intake valve control solenoid, ECM
P0077	Intake valve control solenoid, bank 1 - circuit high	Wiring short to positive, intake valve control solenoid, ECM
P0078	Exhaust valve control solenoid, bank 1 - circuit malfunction	Wiring, exhaust valve control solenoid, ECM
P0079	Exhaust valve control solenoid, bank 1 - circuit low	Wiring short to ground, exhaust valve control solenoid, ECM
P0080	Exhaust valve control solenoid, bank 1 - circuit high	Wiring short to positive, exhaust valve control solenoid, ECM
P0081	Intake valve control solenoid, bank 2 - circuit malfunction	Wiring, intake valve control solenoid, ECM
P0082	Intake valve control solenoid, bank 2 - circuit low	Wiring short to ground, intake valve control solenoid, ECM
P0083	Intake valve control solenoid, bank 2 - circuit high	Wiring short to positive, intake valve control solenoid, ECM
P0084	Exhaust valve control solenoid, bank 2 - circuit malfunction	Wiring, exhaust valve control solenoid, ECM
P0085	Exhaust valve control solenoid, bank 2 - circuit low	Wiring short to ground, exhaust valve control solenoid, ECM
P0086	Exhaust valve control solenoid, bank 2 - circuit high	Wiring short to positive, exhaust valve control solenoid, ECM
P0087	Fuel rail/system pressure - too low	Fuel pump, fuel pressure regulator, fuel supply pipe blockage, mechanical fault
P0088	Fuel rail/system pressure - too high	Fuel pump, fuel pressure regulator, fuel return pipe blockage, mechanical fault
P0089	Fuel pressure regulator - performance problem	Fuel pressure regulator, mechanical fault
P0090	Fuel metering solenoid - open circuit	Wiring open circuit, fuel metering solenoid, ECM
P0091	Fuel metering solenoid - short to ground	Wiring short to ground, fuel metering solenoid, ECM
P0092	Fuel metering solenoid - short to positive	Wiring short to positive, fuel metering solenoid, ECM
P0093	Fuel system leak detected - large leak	Wiring, fuel pressure sensor, mechanical fault
P0094	Fuel system leak detected - small leak	Wiring, fuel pressure sensor, mechanical fault
P0095	Intake air temperature (IAT) sensor 2 - circuit malfunction	Wiring, poor connection, IAT sensor, ECM
P0096	Intake air temperature (IAT) sensor 2 - circuit range/performance	Wiring, poor connection, IAT sensor, ECM

# Hyundai Excel Trouble Codes

**Mark A. Flick**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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