

## POWERTRAIN DTCs

P0008	Engine Position System Performance - Bank 1
P0009	Engine Position System Performance - Bank 2
P0010	A Camshaft Position Actuator Circuit (Bank 1)
P0011	A Camshaft Position Timing - Over-Advanced (Bank 1)
P0012	A Camshaft Position Timing - Over-Retarded (Bank 1)
P0013	B Camshaft Position Actuator Circuit (Bank 1)
P0014	B Camshaft Position Timing - Over-Advanced (Bank 1)
P0015	B Camshaft Position Timing - Over-Retarded (Bank 1)
P0016	Crankshaft Position - Camshaft Position Correlation - Bank 1 Sensor A
P0017	Crankshaft Position - Camshaft Position Correlation - Bank 1 Sensor B
P0018	Crankshaft Position - Camshaft Position Correlation - Bank 2 Sensor A
P0019	Crankshaft Position - Camshaft Position Correlation - Bank 2 Sensor B
P0020	A Camshaft Position Actuator Circuit (Bank 2)
P0021	A Camshaft Position Timing - Over-Advanced (Bank 2)
P0022	A Camshaft Position Timing - Over-Retarded (Bank 2)
P0023	B Camshaft Position Actuator Circuit (Bank 2)
P0024	B Camshaft Position Timing - Over-Advanced (Bank 2)
P0025	B Camshaft Position Timing - Over-Retarded (Bank 2)
P0030	HO2S Heater Control Circuit (Bank 1, Sensor 1)
P0031	HO2S Heater Control Circuit Low (Bank 1, Sensor 1)
P0032	HO2S Heater Control Circuit High (Bank 1, Sensor 1)
P0033	Turbo/Super Charger Bypass Valve Control Circuit / Open
P0034	Turbo/Super Charger Bypass Valve Control Circuit Low
P0035	Turbo/Super Charger Bypass Valve Control Circuit High
P0036	HO2S Heater Control Circuit (Bank 1, Sensor 2)
P0037	HO2S Heater Control Circuit Low (Bank 1, Sensor 2)
P0038	HO2S Heater Control Circuit High (Bank 1, Sensor 2)
P0039	Turbo/Super Charger Bypass Valve Control Circuit Range/Performance
P0042	HO2S Heater Control Circuit (Bank 1, Sensor 3)
P0043	HO2S Heater Control Circuit Low (Bank 1, Sensor 3)
P0044	HO2S Heater Control Circuit High (Bank 1, Sensor 3)
P0050	HO2S Heater Control Circuit (Bank 2, Sensor 1)
P0051	HO2S Heater Control Circuit Low (Bank 2, Sensor 1)
P0052	HO2S Heater Control Circuit High (Bank 2, Sensor 1)
P0056	HO2S Heater Control Circuit (Bank 2, Sensor 2)
P0057	HO2S Heater Control Circuit Low (Bank 2, Sensor 2)
P0058	HO2S Heater Control Circuit High (Bank 2, Sensor 2)
P0062	HO2S Heater Control Circuit (Bank 2, Sensor 3)
P0063	HO2S Heater Control Circuit Low (Bank 2, Sensor 3)
P0064	HO2S Heater Control Circuit High (Bank 2, Sensor 3)
P0065	Air Assisted Injector Control Range/Performance
P0066	Air Assisted Injector Control Circuit or Circuit Low
P0067	Air Assisted Injector Control Circuit High
P0068	MAP / MAF - Throttle Position Correlation
P0069	MAP - Barometric Pressure Correlation (DTC reinstated)
P0070	Ambient Air Temperature Sensor Circuit
P0071	Ambient Air Temperature Sensor Range/Performance
P0072	Ambient Air Temperature Sensor Circuit Low Input
P0073	Ambient Air Temperature Sensor Circuit High Input
P0074	Ambient Air Temperature Sensor Circuit Intermittent
P0075	Intake Valve Control Circuit (Bank 1)
P0076	Intake Valve Control Circuit Low (Bank 1)
P0077	Intake Valve Control Circuit High (Bank 1)
P0078	Exhaust Valve Control Circuit (Bank 1)
P0079	Exhaust Valve Control Circuit Low (Bank 1)
P0080	Exhaust Valve Control Circuit High (Bank 1)
P0081	Intake Valve Control Circuit (Bank 2)
P0082	Intake Valve Control Circuit Low (Bank 2)
P0083	Intake Valve Control Circuit High (Bank 2)
P0084	Exhaust Valve Control Circuit (Bank 2)
P0085	Exhaust Valve Control Circuit Low (Bank 2)
P0086	Exhaust Valve Control Circuit High (Bank 2)
P0087	Fuel Rail/System Pressure - Too Low
P0088	Fuel Rail/System Pressure - Too High
P0089	Fuel Pressure Regulator Performance