OBD- testissä hylkäyksen aiheuttavat vikakoodit kuusisylinterisillä moottoreilla varustetuille S80 ja XC90 malleille, jotka on varustettu Bosch-polttoainejärjestelmällä (moottorit: B6284T Code 90, B6294T Code 91, B6294S2 Code 92, B6294S Code 94)

Komponentti	P-koodi
Exhaust Camshaft Position (Bank 1)	P0014
HO2S Heater Control (Bank 1, Sensor 1), Circuit Continuity	P0030
HO2S Heater Control (Bank 1, Sensor 1), Circuit Low	P0031
HO2S Heater Control (Bank 1, Sensor 1), Circuit High	P0032
HO2S Heater Control (Bank 1, Sensor 2), Circuit Continuity	P0036
HO2S Heater Control (Bank 1, Sensor 2), Circuit Low	P0037
HO2S Heater Control (Bank 1, Sensor 2), Circuit High	P0038
Oxygen Sensor Signals swapped (Bank 1 Sensor 1/ Bank 2 Sensor 1)	P0040
HO2S Heater Control (Bank 2, Sensor 1), Circuit Continuity	P0050
HO2S Heater Control (Bank 2, Sensor 1), Circuit Low	P0051
HO2S Heater Control (Bank 2, Sensor 1), Circuit High	P0052
HO2S Heater Control (Bank 2, Sensor 2), Circuit Continuity	P0056
HO2S Heater Control (Bank 2, Sensor 2), Circuit Low	P0057
HO2S Heater Control (Bank 2, Sensor 2), Circuit High	P0058
Mass Air Flow Sensor, Circuit Low Input	P0102
Mass Air Flow Sensor, Circuit High Input	P0103
Intake Air Temperature, Circuit Range/ Performance	P0111
Intake Air Temperature, Circuit Low Input	P0112
Intake Air Temperature, Circuit High Input	P0113
Engine Coolant Temperature Sensor, Circuit Range/Performance	P0116
Engine Coolant Temperature Sensor, Circuit Low Input	P0117
Engine Coolant Temperature Sensor, Circuit High Input	P0118
Throttle Position Sensor a Circuit Range/Performance	P0121
Engine Coolant Temperature	P0125
Heated Oxygen Sensor Circuit, Circuit Cross-coupling to sensor heating [bank 1, sensor 1]	P0130
Heated Oxygen Sensor Circuit, Circuit Lambda Offset Comparision O2S 1 versus O2S 2 [bank 1, sensor 1]	P0132
Heated Oxygen Sensor Circuit, Slow Response [bank 1, sensor 1]	P0133
Heated Oxygen Sensor Circuit, No Activity Detected [bank 1, sensor 1]	P0134
Heated Oxygen Sensor Heater Circuit, Malfunction [bank 1, sensor 1]	P0135
Heated Oxygen Sensor Circuit, Malfunction [bank 1, sensor 2]	P0136
Heated Oxygen Sensor Circuit, Low Voltage [bank 1, sensor 2]	P0137
Heated Oxygen Sensor Circuit, High Voltage [bank 1, sensor 2]	P0138
Heated Oxygen Sensor Heater Circuit, No Activity Detected [bank1, sensor 2]	P0140
Heated Oxygen Sensor Heater Circuit, Malfunction [bank 1, sensor 2]	P0141
O2 Sensor (Bank 2, Sensor 1), Circuit Cross-coupling to sensorheating	P0150
O2 Sensor (Bank 2, Sensor 1), Circuit Lambda Offset Comparision O2S 1 versus O2S 2	P0152
O2 Sensor (Bank 2, Sensor 1), Slow Response	P0153
O2 Sensor (Bank 2, Sensor 1), Circuit No Activity Detected	P0154
HO2S Heater Control (Bank 2, Sensor 1), Circuit	P0155
O2 Sensor (Bank 2, Sensor 2), Circuit	P0156
O2 Sensor (Bank 2, Sensor 2), Circuit Low Voltage	P0157
O2 Sensor (Bank 2, Sensor 2), Circuit High Voltage	P0158

O2 Sensor (Bank 2, Sensor 2), No Activity Detected	P0160
O2 Sensor (Bank 2, Sensor 2), Monitoring of the internal resistance of O2 sensors	P0161
element	
Fuel System too lean (bank 1)	P0171
Fuel System too rich (bank 1)	P0172
Fuel System too lean (bank 2)	P0174
Fuel System too rich (bank 2)	P0175
Cylinder 1 - Injector Circuit Malfunction	P0201
Cylinder 2 - Injector Circuit Malfunction	P0202
Cylinder 3 - Injector Circuit Malfunction	P0203
Cylinder 4 - Injector Circuit Malfunction	P0204
Cylinder 5 - Injector Circuit Malfunction	P0205
Cylinder 6 - Injector Circuit Malfunction	P0206
Turbo/Supercharger Overboost Condition	P0234
Turbo/Supercharger Boost Sensor Comparison	P0236
Turbo/Supercharger Boost Sensor Before Throttle, Circuit Low	P0237
Turbo/Supercharger Boost Sensor Before Throttle, Circuit High	P0238
Turbo/Supercharger Wastegate Solenoid, Circuit	P0243
Turbo/Supercharger Wastegate Solenoid, Circuit low	P0245
Turbo/Supercharger Wastegate Solenoid, Circuit high	P0246
Fuel System (Injector Power Stage), Cylinder 1 Injector Circuit Low	P0261
Fuel System (Injector Power Stage), Cylinder 1 Injector Circuit High	P0262
Fuel System (Injector Power Stage), Cylinder 2 Injector Circuit Low	P0264
Fuel System (Injector Power Stage), Cylinder 2 Injector Circuit High	P0265
Fuel System (Injector Power Stage), Cylinder 3 Injector Circuit Low	P0267
Fuel System (Injector Power Stage), Cylinder 3 Injector Circuit High	P0268
Fuel System (Injector Power Stage), Cylinder 4 Injector Circuit Low	P0270
Fuel System (Injector Power Stage), Cylinder 4 Injector Circuit High	P0271
Fuel System (Injector Power Stage), Cylinder 5 Injector Circuit Low	P0273
Fuel System (Injector Power Stage), Cylinder 5 Injector Circuit High	P0274
Fuel System (Injector Power Stage), Cylinder 6 Injector Circuit Low	P0276
Fuel System (Injector Power Stage), Cylinder 6 Injector Circuit High	P0277
Random Misfire Detected	P0300
Cylinder 1 Misfire Detected	P0301
Cylinder 2 Misfire Detected	P0302
Cylinder 3 Misfire Detected	P0303
Cylinder 4 Misfire Detected	P0304
Cylinder 5 Misfire Detected	P0305
Cylinder 6 Misfire Detected	P0306
Crankshaft Position Sensor, Circuit	P0335
Crankshaft Position Sensor, Circuit Range/ Performance	P0336
Crankshaft Position Sensor, Circuit Low Input	P0337
Crankshaft Position Sensor, Circuit High Input	P0338
- · · · · · · · · · · · · · · · · · · ·	
• ,	
,	
Crankshaft Position Sensor, Circuit High Input Camshaft Position Sensor Circuit Malfunction Main Catalyst (Bank 1) Main Catalyst (Bank 1) Main Catalyst (Bank 2) Evaporative Emission Control System, Purge Control Valve Circuit Evaporative Emission Control System, Purge Control Valve Circuit Open	P0338 P0340 P0420 P0422 P0432 P0443 P0444

Evaporative Emission Control System, Purge Control Valve Circuit Shorted	P0445
Vehicle Speed Sensor	P0500
Vehicle Speed Sensor, Circuit Low Input	P0502
Vehicle Speed Sensor, Intermittent/ Erratic/High	P0504
Serial Communication Link	P0600
Throttle Actuator Control (Bank 1)	P0638
Transmission Control Module (Automatic Transmission only)	P0700
Crankshaft Position Sensor	P0727
Transmission Control Module, Serial Communication Link (Automatic Transmission only)	P0863
O2 Sensors, Circuit Lambda Offset Comparision O2S 1 vs. O2S 2 (Bank 1, Sensor 1)	P1132
O2 Sensor/Heater, Circuit Cross-coupling to sensor heating (Bank 1, Sensor 1)	P1133
O2 Sensor, Circuit Range/ Performance (Bank 1, Sensor 2)	P1139
O2 Sensors (Bank 2, Sensor 1)	P1152
O2 Sensor/Heater (Bank 2, Sensor 1)	P1153
O2 Sensor (Bank 2, Sensor 2)	P1159
Fuel System, System too Lean at Part Load	P1171
Fuel System, System too Rich at Part Load	P1172
Fuel System, System too Lean at High Load	P1174
Fuel System, System too Rich at High Load	P1175
Fuel System (Bank 2), System too Lean at Part Load	P1181
Fuel System (Bank 2), System too Rich at Part Load	P1182
Fuel System (Bank 2), System too Lean at High Load	P1184
Fuel System (Bank 2), System too Rich at High Load	P1185
Throttle Adaption	P1285
Exhaust Camshaft Position	P1332
ABS Vehicle Speed Sensor, Circuit Front Left or Right	P1550
ABS Vehicle Speed Sensor, Circuit Front Left and Right	P1551
Electronic Throttle Actuator	P1600
Electronic Throttle Body Computer	P1604
Electronic Throttle Body Communication Link, Serial Comm Link bus (CAN) fault	P1605
Electronic Throttle Body Communication Link, Engine Control Module (ECM) or Serial Comm Link bus (CAN) fault	P1606
Transmission Control Module (Automatic Transmission only)	P1618
Control Module Programming Error, Serial Communication Link	P1630
Transmission Control Module, Serial Communication Link (Automatic Transmission only)	P1631
ABS Control Module	P1633
Safety Fuel-Cut-off from Torque Comparison	P1651
Safety Fuel-Cut-off from Function Monitoring	P1652
Throttle Actuator Control (powerstage)	P2101
Throttle Regulator	P2108
Throttle Return Spring	P2111
Throttle Open Spring	P2112
Throttle Position Correlation	P2135
Fuel System (Bank 1), System too Lean at Part Load	P2177
Fuel System (Bank 1), System too Rich at Part Load	P2178
Fuel System (Bank 2), System too Lean at Part Load	P2179
Fuel System (Bank 2), System too Rich at Part Load	P2180
Fuel Trim (Bank 1), System too Lean	P2187
Fuel Trim (Bank 1), System too Rich	P2188

Fuel Trim (Bank 2), System too Lean	P2189
Fuel Trim (Bank 2), System too Rich	P2190
Fuel System (Bank 1), System too Lean at High Load	P2191
Fuel System (Bank 1), System too Rich at High Load	P2192
Fuel System (Bank 2), System too Lean at High Load	P2193
Fuel System (Bank 2), System too Rich at High Load	P2194
O2 Sensor (Bank 1, Sensor 2)	P2232
Serial Communication Link, Serial Comm Link initialization failed	U0001
Serial Communication Link, Serial Comm Link controller BUSOFF-state	U0002
Control Module Programming Error, Serial Communication Link	U0073