



*Dogaç* Elektronik

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**GÜNCEL TÜRKÇE OBD II ARIZA KODLARI  
TEKNİK BİLGİLERİ  
ARIZA TESPİT CİHAZLARI**

**BMW**

P1083 Fuel Control Mixture Lean (Bank 1 Sensor 1)  
P1084 Fuel Control Mixture Rich (Bank 1 Sensor 1)  
P1085 Fuel Control Mixture Lean (Bank 2 Sensor 1)  
P1086 Fuel Control Mixture Rich (Bank 2 Sensor 1)  
P1087 O2 Sensor Circuit Slow Response in Lean Control Range (Bank 1 Sensor 1)  
P1088 O2 Sensor Circuit Slow Response in Rich Control Range (Bank 1 Sensor 1)  
P1089 O2 Sensor Circuit Slow Response in Lean Control Range (Bank 1 Sensor  
2) P1090 Pre-Catalyst Fuel Trim Too Lean Bank 1  
P1091 Pre-Catalyst Fuel Trim Too Rich Bank 1  
P1092 Pre-Catalyst Fuel Trim Too Lean Bank 2  
P1093 Pre-Catalyst Fuel Trim Too Rich Bank 2  
P1094 O2 Sensor Circuit Slow Response in Rich Control Range (Bank 2 Sensor  
1) P1095 O2 Sensor Circuit Slow Switching From Lean to Rich (Bank 1 Sensor  
1) P1096 O2 Sensor Circuit Slow Switching From Lean to Rich (Bank 2 Sensor  
1) P1097 O2 Sensor Circuit Slow Response after Coast Down Fuel Cutoff (Bank  
1  
Sensor 1)  
P1098 O2 Sensor Circuit Slow Response after Coast Down Fuel Cutoff (Bank 2  
Sensor 2)  
P1111 Engine Coolant Temperature Radiator Outlet Sensor Low Input  
P1112 Engine Coolant Temperature Radiator Outlet Sensor High  
Input P1115 Coolant Temperature Sensor Plausibility  
P1116 Mass Or Volume Air Flow Circuit Range/Performance Problem (Bank 2)  
P1117 Mass Or Volume Air Flow Circuit Low Input (Bank 2)  
P1118 Mass Or Volume Air Flow Circuit High Input (Bank 2)  
P1120 Pedal Position Sensor Circuit  
P1121 Pedal Position 1 Range/Performance Problem  
P1122 Pedal Position 1 Low Input  
P1123 Pedal Position 1 High Input  
P1132 O2 Sensor Heater Control Circuit (Bank 1 Sensor 1)  
P1133 O2 Sensor Heater Control Circuit (Bank 2 Sensor 1)  
P1134 O2 Sensor Heater Circuit Signal Intermittent (Bank 1 Sensor  
2) P1135 O2 Sensor Heater Circuit Low Voltage (Bank 1 Sensor 1)  
P1136 O2 Sensor Heater Circuit High Voltage (Bank 1 Sensor 1)  
P1137 O2 Sensor Heater Circuit Signal Intermittant (Bank 1 Sensor  
2) P1138 O2 Sensor Heater Circuit Low Voltage (Bank 1 Sensor 2)  
P1139 O2 Sensor Heater Circuit High Voltage (Bank 1 Sensor 2)  
P1140 Mass or Volume Air Flow Circuit Range/Performance  
Problem P1145 Solenoid Valve Running Losses Control Circuit  
Electrical  
P1151 O2 Sensor Heater Circuit Signal Intermittant (Bank 2 Sensor  
1) P1152 O2 Sensor Heater Circuit Low Voltage (Bank 2 Sensor 1)  
P1153 O2 Sensor Heater Circuit High Voltage (Bank 2 Sensor 1)

P1155 O2 Sensor Heater Circuit Intermittant (Bank 2 Sensor 2)

P1156 O2 Sensor Heater Circuit Low Voltage (Bank 2 Sensor 2)  
P1157 O2 Sensor Heater Circuit High Voltage (Bank 2 Sensor 2)  
P1158 Fuel Trim Additive Bank 1 Low  
P1159 Fuel Trim Additive Bank 1 High  
P1160 Fuel Trim Additive Bank 2 Low  
P1161 Fuel Trim Additive Bank 2 High  
P1162 Fuel Trim Additive Per Ignition Bank 1 Low  
P1163 Fuel Trim Additive Per Ignition Bank 1 High  
P1164 Fuel Trim Additive Per Ignition Bank 2 Low  
P1165 Fuel Trim Additive Per Ignition Bank 2 High  
P1174 Fuel Trim Adaptation Additive Bank 1 Malfunction  
P1175 Fuel Trim Adaptation Additive Bank 2 Malfunction  
P1176 O2 Sensor Slow Response Bank 1  
P1177 O2 Sensor Slow Response Bank 2  
P1178 O2 Sensor Signal Circuit Slow Switching From Rich to Lean (Bank 1 Sensor 1)  
P1179 O2 Sensor Signal Circuit Slow Switching From Rich to Lean (Bank 2 Sensor 1)  
P1180 O2 Sensor Signal Circuit Slow Switching From Rich to Lean (Bank 1 Sensor 2)  
P1181 O2 Sensor Signal Circuit Slow Switching From Rich to Lean (Bank 2 Sensor 2)  
P1182 O2 Sensor (Bank 1 Sensor 2) Open Circuit During Coast Down Fuel Cut-off  
P1183 O2 Sensor (Bank 2 Sensor 2) Open Circuit During Coast Down Fuel Cut-off  
P1186 O2 Sensor Heater Control Circuit (Bank 1 Sensor 2)  
P1187 O2 Sensor Heater Control Circuit (Bank 2 Sensor 2)  
P1188 Fuel Control (Bank 1 Sensor 1)  
P1189 Fuel Control (Bank 2 Sensor 1)  
P1190 Pre-catalyst Fuel Trim System Bank 1  
P1191 Pre-catalyst Fuel Trim System Bank 2  
P1192 Post-catalyst Fuel Trim System Bank 1  
P1193 Post-catalyst Fuel Trim System Bank 2  
P1221 Pedal Position Sensor 2 Range/Performance Problem  
P1222 Pedal Position Sensor 2 Low Input  
P1223 Pedal Position Sensor 2 High Input  
P1270 Control Module Self-Test, Torque Monitoring  
P1271 Ambient Air Pressure Sensor Electrical  
P1283 Switching Solenoid for Air Assisted Injection Valves Bank 1 Control Circuit Electrical  
P1284 Switching Solenoid for Air Assisted Injection Valves Bank 1 Control Circuit Signal Low  
P1285 Switching Solenoid for Air Assisted Injection Valves Bank 1 Control Circuit Signal High  
P1287 Switching Solenoid for Air Assisted Injection Valves Bank 2 Control Circuit Electrical  
P1288 Switching Solenoid for Air Assisted Injection Valves Bank 2 Control Circuit Signal Low  
P1289 Switching Solenoid for Air Assisted Injection Valves Bank 2 Control Circuit Signal High  
P1313 "A" Camshaft Position Plausibility  
P1317 "B" Camshaft Position Plausibility  
P1327 Knock Sensor 2 (Bank 1) Low Input  
P1328 Knock Sensor 2 (Bank 1) High Input  
P1332 Knock Sensor 4 Low Input  
P1333 Knock Sensor 4 High Input  
P1340 Multiple Cylinder Misfire During Start  
P1341 Multiple Cylinder Misfire With Fuel Cut-off  
P1342 Misfire During Start Cylinder 1  
P1343 Misfire Cylinder 1 With Fuel Cut-off  
P1344 Misfire During Start Cylinder 2  
P1345 Misfire Cylinder 2 With Fuel Cut-off

P1346 Misfire During Start Cylinder 3  
P1347 Misfire Cylinder 3 With Fuel Cut-off  
P1348 Misfire During Start Cylinder 4  
P1349 Misfire Cylinder 4 With Fuel Cut-off  
P1350 Misfire During Start Cylinder 5  
P1351 Misfire Cylinder 5 With Fuel Cut-off  
P1352 Misfire During Start Cylinder 6  
P1353 Misfire Cylinder 6 With Fuel Cut-off  
P1354 Misfire During Start Cylinder 7  
P1355 Misfire Cylinder 7 With Fuel Cut-off  
P1356 Misfire During Start Cylinder 8  
P1357 Misfire Cylinder 8 With Fuel Cut-off  
P1358 Misfire During Start Cylinder 9  
P1359 Misfire Cylinder 9 With Fuel Cut-off  
P1360 Misfire During Start Cylinder 10  
P1361 Misfire Cylinder 10 With Fuel Cut-off  
P1362 Misfire During Start Cylinder 11  
P1363 Misfire Cylinder 11 With Fuel Cut-off  
P1364 Misfire During Start Cylinder 12  
P1365 Misfire Cylinder 12 With Fuel Cut-off  
P1384 Knock Sensor 3 Circuit  
P1385 Knock Sensor 4 Circuit  
P1386 Control Module Self-test, Knock Control Baseline Test Bank 1  
P1396 Crankshaft Position Sensor Segment Timing Plausibility  
P1397 Camshaft Position Sensor "B" Circuit (Bank 1)  
P1400 Heated Catalyst Battery Voltage or Current too Low During Heating (Bank 1)  
P1401 Heated Catalyst Current too High During Heating (Bank 1)  
P1402 Heated Catalyst Power Switch Overtemperature Condition (Bank 1)  
P1403 Carbon Canister Shut Off valve Control Circuit Electrical  
P1404 Heated Catalyst Current too High During Heating (Bank 2)  
P1405 Heated Catalyst Power Switch Overtemperature Condition (Bank 2)  
P1406 Heated Catalyst Internal Control Module Checksum/ROM Error  
P1413 Secondary Air Injection Pump Relay Control Circuit Signal  
Low P1414 Secondary Air Injection System Monitor Circuit High  
P1420 Secondary Air Valve Control Circuit Electrical  
P1421 Secondary Air System Bank 1  
P1422 Secondary Air System Bank 2  
P1432 Secondary Air Injection System Incorrect Flow Detected  
P1438 Purge Control Valve Control Open Circuit  
P1439 Purge Control Valve Control Circuit Signal Low  
P1440 Purge Control Valve Control Circuit Signal High  
P1441 Leakage Diagnostic Pump Control Open Circuit  
P1442 Leakage Diagnostic Pump Control Circuit Signal Low  
P1443 Leakage Diagnostic Pump Control Circuit Signal High  
P1444 Diagnostic Module Tank Leakage (DM-TL) Pump Control Open Circuit  
P1445 Diagnostic Module Tank Leakage (DM-TL) Pump Control Circuit Signal Low  
P1446 Diagnostic Module Tank Leakage (DM-TL) Pump Control Circuit Signal  
High P1447 Diagnostic Module Tank Leakage (DM-TL) Pump Too High During  
Switching P1448 Diagnostic Module Tank Leakage (DM-TL) Pump Too Low During  
Switching P1449 Diagnostic Module Tank Leakage (DM-TL) Pump Too High  
P1450 Diagnostic Module Tank Leakage (DM-TL) Switching Solenoid Open Circuit  
P1451 Diagnostic Module Tank Leakage (DM-TL) Switching Solenoid Control Circuit  
Signal Low  
P1452 Diagnostic Module Tank Leakage (DM-TL) Switching Solenoid Control Circuit  
Signal High  
P1453 Secondary Air Injection Pump Relay Control Circuit Electrical  
P1454 Secondary Air Injection Pump With Series Resistor Control Circuit  
Electrical  
P1456 Heated Catalyst Heater Power Supply Open Circuit (Bank 1)  
P1457 Heated Catalyst Heater Power Switch Temperature Sensor Electrical (Bank 1)  
P1459 Heated Catalyst Heater Power Supply Open Circuit (Bank 2)

P1460 Heated Catalyst Heater Power Switch Temperature Sensor Electrical (Bank 2)  
P1461 Heated Catalyst Gate Voltage Signal Low  
P1462 Heated Catalyst Internal Control Module Checksum/ROM Error  
P1463 Heated Catalyst Battery Temperature Sensor 1 Electrical  
P1464 Heated Catalyst Battery Temperature Sensor 2 Electrical  
P1465 Heated Catalyst Battery Temperature Sensor 1 or 2 Plausibility  
P1466 Heated Catalyst Power Switch Temperature Sensor Plausibility  
P1467 Heated Catalyst Comparison Battery Voltages of Power Switches Plausibility  
P1468 Heated Catalyst Battery Disconnecting Switch Plausibility  
P1470 Leakage Diagnostic Pump Control Circuit Electrical  
P1472 Diagnostic Module Tank leakage (DM-TL) Switching Solenoid Control Circuit Electrical  
P1473 Diagnostic Module Tank leakage (DM-TL) Pump Current Plausibility  
P1475 Leakage Diagnostic Pump Reed Switch Did Not Close  
P1476 Leakage Diagnostic Pump Clamped Tube  
P1477 Leakage Diagnostic Pump Reed Switch Did Not Open  
P1500 Idle Speed Control Valve Stuck Open  
P1501 Idle Speed Control Valve Stuck Closed  
P1502 Idle Speed Control Valve Closing Solenoid Control Circuit Signal High or Low  
P1503 Idle Speed Control Valve Closing Solenoid Control Circuit Signal Low  
P1504 Idle Speed Control Valve Closing Solenoid Control Open Circuit  
P1505 Idle Speed Control Valve Closing Solenoid Control Circuit Electrical  
P1506 Idle Speed Control Valve Open Solenoid Control Circuit Signal High  
P1507 Idle Speed Control Valve Open Solenoid Control Circuit Signal Low  
P1508 Idle Speed Control Valve Opening Solenoid Control Open Circuit  
P1509 Idle Speed Control Valve Opening Solenoid Control Circuit Electrical  
P1510 Idle Speed Control Valve Stuck  
P1511 DISA Control Circuit Electrical  
P1512 DISA Control Circuit Signal Low  
P1513 DISA Control Circuit Signal High  
P1519 "A" Camshaft Position Actuator Bank 1  
P1520 "B" Camshaft Position Actuator Bank 1  
P1522 "A" Camshaft Position Actuator Bank 2  
P1523 "A" Camshaft Position Actuator Signal Low Bank 1  
P1524 "A" Camshaft Position Actuator Signal High Bank 1  
P1525 "A" Camshaft Position Actuator Control Open Circuit Bank 1  
P1526 "A" Camshaft Position Actuator Control Open Circuit Bank 2  
P1527 "A" Camshaft Position Actuator Control Circuit Signal Low Bank 1  
P1528 "A" Camshaft Position Actuator Control Circuit Signal High Bank 1  
P1529 "B" Camshaft Position Actuator Control Circuit Signal Low Bank 1  
P1530 "B" Camshaft Position Actuator Control Circuit Signal High Bank 1  
P1531 "B" Camshaft Position Actuator Control Open Circuit Bank 1  
P1532 "B" Camshaft Position Actuator Control Open Circuit Bank 2  
P1533 "B" Camshaft Position Actuator Control Circuit Signal Low Bank 2  
P1534 "B" Camshaft Position Actuator Control Circuit Signal High Bank 2  
P1540 Pedal Position Sensor  
P1541 Pedal Position Sensor Double Error  
P1542 Pedal Position Sensor Electrical  
P1543 Pedal Position Sensor  
P1544 Pedal Position Sensor  
P1545 Pedal Position Sensor  
P1546 Pedal Position Sensor  
P1550 Idle Speed Control valve Closing Solenoid Control Circuit Electrical  
P1551 "A" Camshaft Position Actuator Control Open Circuit Bank 1  
P1552 "A" Camshaft Position Actuator Control Open Circuit Bank 1  
P1556 "A" Camshaft Position Actuator Control Open Circuit Bank 1  
P1560 "B" Camshaft Position Actuator Control Open Circuit Bank 1  
P1564 Control Module Selection  
P1565 "B" Camshaft Position Actuator Control Open Circuit Bank 1  
P1569 "A" Camshaft Position Actuator Control Open Circuit Bank 2

P1580 Throttle Valve Mechanically Stuck  
P1581 "B" Camshaft Position Actuator Control Open Circuit Bank 2  
P1589 Control Module Self Test, Knock Control Test Pulse Bank 1  
P1593 DISA Control Circuit Electrical  
P1594 "B" Camshaft Position Actuator Control Open Circuit Bank 2  
P1602 Control Module Self Test, Control Module Defective  
P1603 Control Module Self Test, Torque Monitoring  
P1604 Control Module Self Test, Speed Monitoring  
P1607 CAN Version  
P1608 Serial Communicating Link Control Module  
P1609 Serial Communicating Link EML  
P1611 Serial Communicating Link Transmission Control Module  
P1619 MAP Cooling Control Circuit Signal Low  
P1620 MAP Cooling Control Circuit Signal High  
P1622 MAP Cooling Control Circuit Electrical  
P1623 Pedal Position Sensor Potentiometer Supply  
P1624 Pedal Position Sensor Potentiometer Supply Channel 1  
Electrical P1625 Pedal Position Sensor Potentiometer Supply Channel  
2 Electrical P1632 Throttle Valve Adaptation; Adaptation Condition  
Not Met  
P1633 Throttle Valve Adaptation; Limp Home Position  
P1634 Throttle Valve Adaptation; Spring Test Failed  
P1635 Throttle Valve Adaptation; Lower Mechanical Stop Not Adapted  
P1636 Throttle Valve Control Circuit  
P1637 Throttle Valve Position Control; Control Deviation  
P1638 Throttle Valve Position Control; Throttle Stuck Temporarily  
P1639 Throttle Valve Position Control; Throttle Stuck Permanently  
P1640 Internal Control Module (ROM/RAM) Error  
P1690 Malfunction Indicator Lamp (MIL) Electrical  
P1734 Pressure Control Solenoid "B" Electrical  
P1738 Pressure Control Solenoid "C" Electrical  
P1743 Pressure Control Solenoid "E" Electrical  
P1744 Pressure Control Solenoid "A" Electrical  
P1746 Transmission Control Module Output Stage  
P1747 CAN Bus Monitoring  
P1748 Transmission Control Module Self Test  
P1749 Secondary Pressure Solenoid Communication Error  
P1750 Secondary Pressure Solenoid Circuit Range/Performance  
P1751 Secondary Pressure Solenoid Open Circuit  
P1761 Shift Solenoid Malfunction  
P1765 CAN Throttle Valve  
P1770 CAN Torque Interface  
P1780 CAN Torque Reduction

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