

## List code DTC Ducati

From: <https://www.desmo-racing.com/en/code-list-dtc-ducati-pxl-26.html> .

1.1 TPS Disconnected

1.2 TPS short circuit to earth

2.1 Pressure Sensor short circuit to power supply

2.2 Pressure Sensor shorted to earth

3.1 Water Temp Sensor shorted to power supply

3.2 Water Temp Sensor shorted to earth

4.1 Air Temp Sensor shorted to power supply

4.2 Air Temp Sensor Shorted to earth

5.1 Battery Hi

5.2 Battery Low

10.1 Hor. Coil shorted to power supply

10.2 Hor. Coil shorted to earth

11.1 Ver. Coil shorted to power supply

11.2 Ver. Coil shorted to earth

12.1 Inj 1 shorted to power supply

12.2 Inj 1 shorted to earth

13.1 Inj 2 shorted to power supply

13.2 Inj 2 shorted to earth

14.1 Inj 3 shorted to to power supply

14.2 Inj 3 shorted to earth

15.1 Inj 4 shorted to powersupply

15.2 Inj 4 shorted to earth

16.0 Pump Relay

17.1 LH Fan shorted to power supply

17.2 LH Fan shorted to earth

18.1 RH Fan shorted to power supply

18.2 RH Fan shorted to earth

19.1 Starter Solenoid shorted to power supply

19.2 Starter Solenoid shorted to earth

30.0 ROM / Eprom error

34.0 Signal Panel Sensor

36.0 Speed sensor

37.0 Immobiliser (transponder)

37.1 Immobiliser (antenna)

37.2 Immobiliser (instrument panel serial driver)

37.3 Immobiliser (serial cable disconnected)

37.4 Immobiliser (ccm serial drive)

37.5 Immobiliser (key not recognised)

37.6 Can Line error

### **List of Codes DTC**

B1201 Fuel Sender Circuit Failure

B1202 Fuel Sender Circuit Open

B1203 Fuel Sender Circuit Short To Battery

B1204 Fuel Sender Circuit Short To Ground

B1205 EIC Switch-1 Assembly Circuit Failure

B1206 EIC Switch-1 Assembly Circuit Open

B1207 EIC Switch-1 Assembly Circuit Short To Battery

B1208 EIC Switch-1 Assembly Circuit Short To Ground

B1209 EIC Switch-2 Assembly Circuit Failure

B1210 EIC Switch-2 Assembly Circuit Open

B1211 EIC Switch-2 Assembly Circuit Short To Battery

B1212 EIC Switch-2 Assembly Circuit Short To Ground

B1213 Anti-Theft Number of Programmed Keys Is Below Minimum

B1214 Running Board Lamp Circuit Failure

B1215 Running Board Lamp Circuit Short to Battery

B1216 Emergency & Road Side Assistance Switch Circuit Short to Ground

B1217 Horn Relay Coil Circuit Failure

B1218 Horn Relay Coil Circuit Short to Vbatt

B1219 Fuel Tank Pressure Sensor Circuit Failure

B1220 Fuel Tank Pressure Sensor Circuit Open

B1222 Fuel Temperature Sensor #1 Circuit Failure

B1223 Fuel Temperature Sensor #1 Circuit Open

B1224 Fuel Temperature Sensor #1 Circuit Short to Battery

B1225 Fuel Temperature Sensor #1 Circuit Short to Ground

B1226 Fuel Temperature Sensor #2 Circuit Failure

B1227 Fuel Temperature Sensor #2 Circuit Open

B1228 Fuel Temperature Sensor #2 Circuit Short to Battery

B1229 Fuel Temperature Sensor #2 Circuit Short to Ground

B1231 Longitudinal Acceleration Threshold Exceeded

B1232 See Manufacturer

B1233 Glass Break Sensor Failure

B1234 Mirror Switch Invalid Code

B1235 Window Feedback Failure

B1236 Window Feedback Loss of Signal

B1237 Window Feedback Out of Range

B1238 Over Temperature Fault

B1239 Air Flow Blend Door Driver Circuit Failure

B1240 Wiper Washer Rear Pump Relay Circuit Failure

B1241 Wiper Washer Rear Pump Relay Circuit Short to Battery

B1242 Air Flow Recirculation Door Driver Circuit Failure

B1243 Express Window Down Switch Circuit Short to Battery

B1244 Wiper Rear Motor Run Relay Circuit Failure

B1245 Wiper Rear Motor Run Relay Circuit Short to Battery

B1246 Dim Panel Potentiometer Switch Circuit Failure

B1247 Panel Dim Switch Circuit Open

B1248 Passenger's Seatback Autoglide Rearward Switch Circuit Short to Ground

B1249 Blend Door Failure

B1250 Air Temperature Internal Sensor Circuit Failure

B1251 Air Temperature Internal Sensor Circuit Open

B1252 Air Temperature Internal Sensor Circuit Short To Battery

B1253 Air Temperature Internal Sensor Circuit Short To Ground

B1254 Air Temperature External Sensor Circuit Failure

B1255 Air Temperature External Sensor Circuit Open

B1256 Air Temperature External Sensor Circuit Short To Battery

B1257 Air Temperature External Sensor Circuit Short To Ground

B1258 Solar Radiation Sensor Circuit Failure

B1259 Solar Radiation Sensor Circuit Open

B1260 Solar Radiation Sensor Circuit Short To Battery

B1261 Solar Radiation Sensor Circuit Short To Ground

B1262 Servo Motor Defrost Circuit Failure

B1263 Servo Motor Vent Circuit Failure

B1264 Servo Motor Foot Circuit Failure

B1265 Servo Motor Coolair Bypass Circuit Failure

B1266 Servo Motor Airintake Left Circuit Failure

B1267 Servo Motor Airintake Right Circuit Failure

B1268 Servo Motor Potentiometer Defrost Circuit Failure

B1269 Servo Motor Potentiometer Defrost Circuit Open

B1270 Servo Motor Potentiometer Defrost Circuit Short To Battery

B1271 Servo Motor Potentiometer Defrost Circuit Short To Ground

B1272 Servo Motor Potentiometer Vent Circuit Failure

B1273 Servo Motor Potentiometer Vent Circuit Open

B1274 Servo Motor Potentiometer Vent Circuit Short To Battery

B1275 Servo Motor Potentiometer Vent Circuit Short To Ground

B1276 Servo Motor Potentiometer Foot Circuit Failure

B1277 Servo Motor Potentiometer Foot Circuit Open

B1278 Servo Motor Potentiometer Foot Circuit Short To Battery  
B1279 Servo Motor Potentiometer Foot Circuit Short To Ground  
B1280 Servo Motor Potentiometer Coolair Circuit Failure  
B1281 Servo Motor Potentiometer Coolair Circuit Open  
B1282 Servo Motor Potentiometer Coolair Circuit Short To Battery  
B1283 Servo Motor Potentiometer Coolair Circuit Short To Ground  
B1284 Servo Motor Potentiometer Airintake Left Circuit Failure  
B1285 Servo Motor Potentiometer Airintake Left Circuit Open  
B1286 Servo Motor Potentiometer Airintake Left Circuit Short To Battery  
B1287 Servo Motor Potentiometer Airintake Left Circuit Short To Ground  
B1288 Servo Motor Potentiometer Airintake Right Circuit Failure  
B1289 Servo Motor Potentiometer Airintake Right Circuit Open  
B1290 Servo Motor Potentiometer Airintake Right Circuit Short To Battery  
B1291 Servo Motor Potentiometer Airintake Right Circuit Short To Ground  
B1292 Battery Power Relay Circuit Failure  
B1293 Battery Power Relay Circuit Open  
B1294 Battery Power Relay Circuit Short To Battery  
B1295 Battery Power Relay Circuit Short To Ground  
B1296 Power Supply Sensor Circuit Failure  
B1297 Power Supply Sensor Circuit Open  
B1298 Power Supply Sensor Circuit Short To Battery  
B1299 Power Supply Sensor Circuit Short To Ground  
B1300 Power Door Lock Circuit Failure  
B1301 Power Door Lock Circuit Open  
B1302 Accessory Delay Relay Coil Circuit Failure  
B1303 Accessory Delay Relay Coil Circuit Open  
B1304 Accessory Delay Relay Coil Circuit Short To Battery  
B1305 Accessory Delay Relay Coil Circuit Short To Ground  
B1306 Oil Level Switch Circuit Open  
B1307 Oil Level Switch Circuit Short To Battery  
B1308 Oil Level Switch Circuit Short To Ground

B1309 Power Door Lock Circuit Short To Ground

B1310 Power Door Unlock Circuit Failure

B1311 Power Door Unlock Circuit Open

B1312 Lamp Headlamp Input Circuit Short To Battery

B1313 Battery Saver Relay Coil Circuit Failure

B1314 Battery Saver Relay Coil Circuit Open

B1315 Battery Saver Relay Coil Circuit Short To Battery

B1316 Battery Saver Relay Coil Circuit Short To Ground

B1317 Battery Voltage High

B1318 Battery Voltage Low

B1319 Driver Door Ajar Circuit Failure

B1320 Driver Door Ajar Circuit Open

B1321 Driver Door Ajar Circuit Short To Battery

B1322 Driver Door Ajar Circuit Short To Ground

B1323 Door Ajar Lamp Circuit Failure

B1324 Door Ajar Lamp Circuit Open

B1325 Door Ajar Lamp Circuit Short To Battery

B1326 Door Ajar Lamp Circuit Short To Ground

B1327 Passenger Door Ajar Circuit Failure

B1328 Passenger Door Ajar Circuit Open

B1329 Passenger Door Ajar Circuit Short To Battery

B1330 Passenger Door Ajar Circuit Short To Ground

B1331 Decklid Ajar Rear Door Circuit Failure

B1332 Decklid Ajar Rear Door Circuit Open

B1333 Decklid Ajar Rear Door Circuit Short To Battery

B1334 Decklid Ajar Rear Door Circuit Short To Ground

B1335 Door Ajar RR Circuit Failure

B1336 Door Ajar RR Circuit Open

B1337 Door Ajar RR Circuit Short To Battery

B1338 Door Ajar RR Circuit Short To Ground

B1339 Chime Input Request Circuit Short To Battery

B1340 Chime Input Request Circuit Short To Ground

B1341 Power Door Unlock Circuit Short To Ground

B1342 ECU Is Defective

B1343 Heated Backlite Input Circuit Failure

B1344 Heated Backlite Input Circuit Open

B1345 Heated Backlite Input Circuit Short To Ground

B1346 Heated Backlite Input Circuit Short To Battery

B1347 Heated Backlite Relay Circuit Failure

B1348 Heated Backlite Relay Circuit Open

B1349 Heated Backlite Relay Short To Battery

B1350 Heated Backlite Relay Short To Ground

B1351 Ignition Key-In Circuit Short To Battery

B1352 Ignition Key-In Circuit Failure

B1353 Ignition Key-In Circuit Open

B1354 Ignition Key-In Circuit Short To Ground

B1355 Ignition Run Circuit Failure

B1356 Ignition Run Circuit Open

B1357 Ignition Run Circuit Short To Battery

B1358 Ignition Run Circuit Short To Ground

B1359 Ignition Run/Acc Circuit Failure

B1360 Ignition Run/Acc Circuit Open

B1361 Ignition Run/Acc Circuit Short To Battery

B1362 Ignition Run/Acc Circuit Short To Ground

B1363 Ignition Start Circuit Failure

B1364 Ignition Start Circuit Open

B1365 Ignition Start Circuit Short To Battery

B1366 Ignition Start Circuit Short To Ground

B1367 Ignition Tach Circuit Failure

B1368 Ignition Tach Circuit Open

B1369 Ignition Tach Circuit Short To Battery

B1370 Ignition Tach Circuit Short To Ground



B1371 Illuminated Entry Relay Circuit Failure

B1372 Illuminated Entry Relay Circuit Open

B1373 Illuminated Entry Relay Short To Battery

B1374 Illuminated Entry Relay Short To Ground

B1375 Oil Change Lamp Circuit Op

B1376 Oil Change Lamp Circuit Short To Battery

B1377 Oil Change Lamp Circuit Failure

B1378 Oil Change Lamp Circuit Short To Ground

B1379 Oil Change Reset Button Circuit Short To Ground

B1380 Oil Change Reset Button Circuit Failure

B1381 Oil Change Reset Button Circuit Open

B1382 Oil Change Reset Button Circuit Short To Battery

B1383 Oil Level Lamp Circuit Short To Battery

B1384 Oil Level Lamp Circuit Failure

B1385 Oil Level Lamp Circuit Open

B1386 Oil Level Lamp Circuit Short To Ground

B1387 Oil Temperature Sensor Circuit Open

B1388 Oil Temperature Sensor Circuit Short To Battery

B1389 Oil Temperature Sensor Circuit Failure

B1390 Oil Temperature Sensor Circuit Short To Ground

B1391 Oil Level Switch Circuit Failure

B1392 Power Door Memory Lock Relay Circuit Failure

B1393 Power Door Memory Lock Relay Circuit Open

B1394 Power Door Memory Lock Relay Circuit Short To Battery

B1395 Power Door Memory Lock Relay Circuit Short To Ground

B1396 Power Door Lock Circuit Short To Battery

B1397 Power Door Unlock Circuit Short To Battery

B1398 Driver Power Window One Touch Window Relay Circuit Failure

B1399 Driver Power Window One Touch Window Relay Circuit Open

B1400 Driver Power Window One Touch Window Relay Circuit Short To Battery

B1401 Driver Power Window One Touch Window Relay Circuit Short To Ground

B1402 Driver Power Window Down Switch Circuit Failure

B1403 Driver Power Window Up Switch Circuit Failure

B1404 Driver Power Window Down Circuit Open

B1405 Driver Power Window Down Circuit Short To Battery

B1406 Driver Power Window Down Circuit Short To Ground

B1407 Driver Power Window Up Circuit Open

B1408 Driver Power Window Up Circuit Short To Battery

B1409 Driver Power Window Up Circuit Short To Ground

B1410 Driver Power Window Motor Circuit Failure

B1411 Driver Power Window Motor Circuit Open

B1412 Driver Power Window Motor Circuit Short To Battery

B1413 Driver Power Window Motor Circuit Short To Ground

B1414 Power Window LR Motor Circuit Failure

B1415 Power Window LR Motor Circuit Open

B1416 Power Window LR Motor Circuit Short To Battery

B1417 Power Window LR Motor Circuit Short To Ground

B1418 Passenger Power Window Motor Circuit Failure

B1419 Passenger Power Window Motor Circuit Open

B1420 Passenger Power Window Motor Circuit Short To Battery

B1421 Passenger Power Window Motor Circuit Short To Ground

B1422 Power Window RR Motor Circuit Failure

B1423 Power Window RR Motor Circuit Open

B1424 Power Window RR Motor Circuit Short To Battery

B1425 Power Window RR Motor Circuit Short To Ground

B1426 Lamp Seat Belt Circuit Short To Battery

B1427 Lamp Seat Belt Circuit Open

B1428 Lamp Seat Belt Circuit Failure

B1429 Lamp Seat Belt Circuit Short To Ground

B1430 Seat Belt Switch Circuit Short To Ground

B1431 Wiper Brake/Run Relay Circuit Failure

B1432 Wiper Brake/Run Relay Circuit Short To Battery  
B1433 Wiper Brake/Run Relay Circuit Short To Ground  
B1434 Wiper Hi/Low Speed Relay Coil Circuit Failure  
B1435 Wiper Hi/Low Speed Relay Coil Circuit Open  
B1436 Wiper Hi/Low Speed Relay Coil Circuit Short To Battery  
B1437 Wiper Hi/Low Speed Relay Coil Circuit Short To Ground  
B1438 Wiper Mode Select Switch Circuit Failure  
B1439 Wiper Mode Select Switch Circuit Open  
B1440 Wiper Mode Select Switch Circuit Short To Battery  
B1441 Wiper Mode Select Switch Circuit Short To Ground  
B1442 Door Handle Switch Circuit Failure  
B1443 Door Handle Switch Circuit Open  
B1444 Door Handle Switch Circuit Short To Battery  
B1445 Door Handle Switch Circuit Short To Ground  
B1446 Wiper Park Sense Circuit Failure  
B1447 Wiper Park Sense Circuit Open  
B1448 Wiper Park Sense Circuit Short To Battery  
B1449 Wiper Park Sense Circuit Short To Ground  
B1450 Wiper Wash/Delay Switch Circuit Failure  
B1451 Wiper Wash/Delay Switch Circuit Open  
B1452 Wiper Wash/Delay Switch Circuit Short To Battery  
B1453 Wiper Wash/Delay Switch Circuit Short To Ground  
B1454 Wiper Washer Fluid Lamp Circuit Failure  
B1455 Wiper Washer Fluid Lamp Circuit Open  
B1456 Wiper Washer Fluid Lamp Circuit Short To Battery  
B1457 Wiper Washer Fluid Lamp Circuit Short To Ground  
B1458 Wiper Washer Pump Motor Relay Circuit Failure  
B1459 Wiper Washer Pump Motor Relay Coil Circuit Open  
B1460 Wiper Washer Pump Motor Relay Coil Circuit Short To Battery  
B1461 Wiper Washer Pump Motor Relay Coil Circuit Short To Ground  
B1462 Seat Belt Switch Circuit Failure

B1463 Seat Belt Switch Circuit Open

B1464 Seat Belt Switch Circuit Short To Battery

B1465 Wiper Brake/Run Relay Circuit Open

B1466 Wiper Hi/Low Speed Not Switching

B1467 Wiper Hi/Low Speed Circuit Motor Short To Battery

B1468 Chime Input Request Circuit Failure

B1469 Chime Input Request Circuit Open

B1470 Lamp Headlamp Input Circuit Failure

B1471 Lamp Headlamp Input Circuit Open

B1472 Lamp Headlamp Input Circuit Short To Ground

B1473 Wiper Low Speed Circuit Motor Failure

B1474 Battery Saver Power Relay Circuit Short To Battery

B1475 Accessory Delay Relay Contact Short To Battery

B1476 Wiper High Speed Circuit Motor Failure

B1477 Wiper Hi/Low Circuit Motor Short To Ground

B1478 Power Window One Touch Up/Down Activated Simultaneously

B1479 Wiper Washer Fluid Level Sensor Circuit Failure

B1480 Wiper Washer Fluid Level Sensor Circuit Open

B1481 Wiper Washer Fluid Level Sensor Circuit Short To Battery

B1482 Wiper Washer Fluid Level Sensor Circuit Short To Ground

B1483 Brake Pedal Input Circuit Failure

B1484 Brake Pedal Input Open Circuit

B1485 Brake Pedal Input Circuit Battery Short

B1486 Brake Pedal Input Circuit Ground Short

B1487 Door Handle Right Front Circuit Failure

B1488 Door Handle Right Front Circuit Open

B1489 Door Handle Right Front Short To Battery

B1490 Door Handle Right Front Short To Ground

B1491 Ignition Cylinder Sensor Circuit Failure

B1492 Ignition Cylinder Sensor Open Circuit

B1493 Ignition Cylinder Sensor Battery Short

B1494 Ignition Cylinder Sensor Ground Short  
B1495 Decklid Punch-Out Sensor Circuit Failure  
B1496 Decklid Punch-Out Sensor Open Circuit  
B1497 Decklid Punch-Out Sensor Battery Short  
B1498 Decklid Punch-Out Sensor Ground Short  
B1499 Lamp Turn Signal Left Circuit Failure  
B1500 Lamp Turn Signal Left Circuit Open  
B1501 Lamp Turn Signal Left Circuit Short To Battery  
B1502 Lamp Turn Signal Left Circuit Short To Ground  
B1503 Lamp Turn Signal Right Circuit Failure  
B1504 Lamp Turn Signal Right Circuit Open  
B1505 Lamp Turn Signal Right Circuit Short To Battery  
B1506 Lamp Turn Signal Right Circuit Short To Ground  
B1507 Flash To Pass Switch Circuit Failure  
B1508 Flash To Pass Switch Circuit Open  
B1509 Flash To Pass Switch Circuit Short To Battery  
B1510 Flash To Pass Switch Circuit Short To Ground  
B1511 Driver Door Handle Circuit Failure  
B1512 Driver Door Handle Circuit Open  
B1513 Driver Door Handle Circuit Short To Battery  
B1514 Driver Door Handle Circuit Short To Ground  
B1515 Seat Driver Occupied Switch Circuit Failure  
B1516 Seat Driver Occupied Switch Circuit Open  
B1517 Seat Driver Occupied Switch Circuit Short To Battery  
B1518 Seat Driver Occupied Switch Circuit Short To Ground  
B1519 Hood Switch Circuit Failure  
B1520 Hood Switch Circuit Open  
B1521 Hood Switch Circuit Short To Battery  
B1522 Hood Switch Circuit Short To Ground  
B1523 Keyless Entry Circuit Failure  
B1524 Keyless Entry Circuit Open

B1525 Keyless Entry Circuit Short To Battery  
B1526 Keyless Entry Circuit Short To Ground  
B1527 Memory Set Switch Circuit Failure  
B1528 Memory Set Switch Circuit Open  
B1529 Memory Set Switch Circuit Short To Battery  
B1530 Memory Set Switch Circuit Short To Ground  
B1531 Memory 1 Switch Circuit Failure  
B1532 Memory 1 Switch Circuit Open  
B1533 Memory 1 Switch Circuit Short To Battery  
B1534 Memory 1 Switch Circuit Short To Ground  
B1535 Memory 2 Switch Circuit Failure  
B1536 Memory 2 Switch Circuit Open  
B1537 Memory 2 Switch Circuit Short To Battery  
B1538 Memory 2 Switch Circuit Short To Ground  
B1539 Mirror Driver Switch Assembly Circuit Failure  
B1540 Mirror Driver Switch Assembly Circuit Open  
B1541 Mirror Driver Switch Assembly Circuit Short To Battery  
B1542 Mirror Driver Switch Assembly Circuit Short To Ground  
B1543 Seat Direction Switch Assembly Circuit Failure  
B1544 Seat Direction Switch Assembly Circuit Open  
B1545 Seat Direction Switch Assembly Circuit Short To Battery  
B1546 Seat Direction Switch Assembly Circuit Short To Ground  
B1547 Power Window Master Circuit Failure  
B1548 Power Window Master Circuit Open  
B1549 Power Window Master Circuit Short To Battery  
B1550 Power Window Master Circuit Short To Ground  
B1551 Decklid Release Circuit Failure  
B1552 Decklid Release Circuit Open  
B1553 Decklid Release Circuit Short To Battery  
B1554 Decklid Release Circuit Short To Ground  
B1555 Ignition Run/Start Circuit Failure

B1556 Ignition Run/Start Circuit Open

B1557 Ignition Run/Start Circuit Short To Battery

B1558 Ignition Run/Start Circuit Short To Ground

B1559 Door Lock Cylinder Circuit Failure

B1560 Door Lock Cylinder Circuit Open

B1561 Door Lock Cylinder Circuit Short To Battery

B1562 Door Lock Cylinder Circuit Short To Ground

B1563 Door Ajar Circuit Failure

B1564 Door Ajar Circuit Open

B1565 Door Ajar Circuit Short To Battery

B1566 Door Ajar Circuit Short To Ground

B1567 Lamp Headlamp High-Beam Circuit Failure

B1568 Lamp Headlamp High-Beam Circuit Open

B1569 Lamp Headlamp High-Beam Circuit Short To Battery

B1570 Lamp Headlamp High-Beam Circuit Short To Ground

B1571 Door Ajar LR Circuit Failure

B1572 Door Ajar LR Circuit Open

B1573 Door Ajar LR Circuit Short To Battery

B1574 Door Ajar LR Circuit Short To Ground

B1575 Lamp Park Input Circuit Failure

B1576 Lamp Park Input Circuit Open

B1577 Lamp Park Input Circuit Short To Battery

B1578 Lamp Park Input Circuit Short To Ground

B1579 Dim Panel Increase Input Circuit Failure

B1580 Dim Panel Increase Input Circuit Open

B1581 Dim Panel Increase Input Circuit Short To Battery

B1582 Dim Panel Increase Input Circuit Short To Ground

B1583 Dim Panel Decrease Input Circuit Failure

B1584 Dim Panel Decrease Input Circuit Open

B1585 Dim Panel Decrease Input Circuit Short To Battery

B1586 Dim Panel Decrease Input Circuit Short To Ground

B1587 Autolamp Delay Increase Circuit Failure

B1588 Autolamp Delay Increase Circuit Open

B1589 Autolamp Delay Increase Circuit Short To Battery

B1590 Autolamp Delay Increase Circuit Short To Ground

B1591 Autolamp Delay Decrease Circuit Failure

B1592 Autolamp Delay Decrease Circuit Open

B1593 Autolamp Delay Decrease Circuit Short To Battery

B1594 Autolamp Delay Decrease Circuit Short To Ground

B1595 Ignition Switch Illegal Input Code

B1596 Service Continuous Codes

B1597 Driver's Seat Seatback Autoglide Forward Switch Circuit Short to Ground

B1598 Driver's Seat Seatback Autoglide Rearward Switch Circuit Short to Ground

B1599 Passenger's Seatback Autoglide Forward Switch Circuit Short to Ground

B1600 PATS Ignition Key Transponder Signal Is Not Received

B1601 PATS Received Incorrect Key-Code From Ignition Key Transponder

B1602 PATS Received Invalid Format Of Key-Code From Ignition Key Transponder

B1603 Lamp Anti-Theft Indicator Circuit Failure

B1604 Lamp Anti-Theft Indicator Circuit Open

B1605 Lamp Anti-Theft Indicator Circuit Short To Battery

B1606 Lamp Anti-Theft Indicator Circuit Short To Ground

B1607 Illuminated Entry Input Circuit Failure

B1608 Illuminated Entry Input Open Circuit

B1609 Illuminated Entry Input Short Circuit To Battery

B1610 Illuminated Entry Input Short Circuit To Ground

B1611 Wiper Rear Mode Select Switch Circuit Failure

B1612 Wiper Rear Mode Select Switch Circuit Open

B1613 Wiper Rear Mode Select Switch Circuit Short To Battery

B1614 Wiper Rear Mode Select Switch Circuit Short To Ground

B1615 Wiper Rear Disable Switch Circuit Failure

B1616 Wiper Rear Disable Switch Circuit Open



B1617 Wiper Rear Disable Switch Circuit Short To Battery  
B1618 Wiper Rear Disable Switch Circuit Short To Ground  
B1619 Wiper Rear Low Limit Input Circuit Failure  
B1620 Wiper Rear Low Limit Input Circuit Open  
B1621 Wiper Rear Low Limit Input Circuit Short To Battery  
B1622 Wiper Rear Low Limit Input Circuit Short To Ground  
B1623 Lamp Keypad Output Circuit Failure  
B1624 Lamp Keypad Output Open Circuit  
B1625 Lamp Keypad Output Short Circuit To Battery  
B1626 Lamp Keypad Output Short Circuit To Ground  
B1627 PRNDL Reverse Input Circuit Failure  
B1628 PRNDL Reverse Input Open Circuit  
B1629 PRNDL Reverse Input Short To Battery  
B1630 PRNDL Reverse Input Short Circuit To Ground  
B1631 Mirror Driver Left Circuit Failure  
B1632 Mirror Driver Left Circuit Open  
B1633 Mirror Driver Left Circuit Short To Battery  
B1634 Mirror Driver Left Circuit Short To Ground  
B1635 Mirror Driver Right Circuit Failure  
B1636 Mirror Driver Right Circuit Open  
B1637 Mirror Driver Right Circuit Short To Battery  
B1638 Mirror Driver Right Short To Ground  
B1639 Mirror Passenger Left Circuit Failure  
B1640 Mirror Passenger Left Circuit Open  
B1641 Mirror Passenger Left Circuit Short To Battery  
B1642 Mirror Passenger Left Circuit Short To Ground  
B1643 Mirror Passenger Right Circuit Failure  
B1644 Mirror Passenger Right Circuit Open  
B1645 Mirror Passenger Right Circuit Short To Battery  
B1646 Mirror Passenger Right Circuit Short To Ground  
B1647 Seat Driver Recline Forward Circuit Failure

B1648 Seat Driver Recline Forward Circuit Open

B1649 Seat Driver Recline Forward Circuit Short To Battery

B1650 Seat Driver Recline Forward Circuit Short To Ground

B1651 Seat Driver Recline Backward Circuit Failure

B1652 Seat Driver Recline Backward Circuit Open

B1653 Seat Driver Recline Backward Circuit Short To Battery

B1654 Seat Driver Recline Backward Circuit Short To Ground

B1655 Seat Driver Rear Up Circuit Failure

B1656 Seat Driver Rear Up Circuit Open

B1657 Seat Driver Rear Up Circuit Short To Battery

B1658 Seat Driver Rear Up Circuit Short To Ground

B1659 Seat Driver Front Up Circuit Failure

B1660 Seat Driver Front Up Circuit Open

B1661 Seat Driver Front Up Circuit Short To Battery

B1662 Seat Driver Front Up Circuit Short To Ground

B1663 Seat Driver Front Up/Down Motor Stalled

B1664 Seat Driver Rear Up/Down Motor Stalled

B1665 Seat Driver Forward/Backward Motor Stalled

B1666 Seat Driver Recline Motor Stalled

B1667 Mirror Driver Up/Down Motor Stalled

B1668 Mirror Driver Right/Left Motor Stalled

B1669 Mirror Passenger Up/Down Motor Stalled

B1670 Mirror Passenger Right/Left Motor Stalled

B1671 Battery Module Voltage Out Of Range

B1672 Seat Driver Occupied Input Circuit Failure

B1673 Seat Driver Occupied Input Circuit Open

B1674 Seat Driver Occupied Input Circuit Short To Battery

B1675 Seat Driver Occupied Input Circuit Short To Ground

B1676 Battery Pack Voltage Out Of Range

B1677 Alarm Panic Input Circuit Failure

B1678 Alarm Panic Input Circuit Open

B1679 Alarm Panic Input Circuit Short To Battery

B1680 Alarm Panic Input Circuit Short To Ground

B1681 PATS Transceiver Module Signal Is Not Received

B1682 PATS Is Disabled (Check Link Between PATS And Transponder)

B1683 Mirror Driver/Passenger Switch Circuit Failure

B1684 Mirror Driver/Passenger Switch Circuit Open

B1685 Lamp Dome Input Circuit Failure

B1686 Lamp Dome Input Circuit Open

B1687 Lamp Dome Input Circuit Short To Battery

B1688 Lamp Dome Input Circuit Short To Ground

B1689 Autolamp Delay Circuit Failure

B1690 Autolamp Delay Circuit Open

B1691 Autolamp Delay Circuit Short To Battery

B1692 Autolamp Delay Circuit Short To Ground

B1693 Autolamp On Circuit Failure

B1694 Autolamp On Circuit Open

B1695 Autolamp On Circuit Short To Battery

B1696 Autolamp On Circuit Short To Ground

B1697 Mirror Driver/Passenger Switch Circuit Short To Battery

B1698 Mirror Driver/Passenger Switch Circuit Short To Ground

B1699 Passenger's Seat Occupied Switch Circuit Short to Ground

B1700 Passenger's Seatbelt Tension Reducer Circuit Short to Ground

B1701 Seat Driver Recline Forward Switch Circuit Failure

B1702 Seat Driver Recline Forward Switch Circuit Open

B1703 Seat Driver Recline Forward Switch Circuit Short To Battery

B1704 Seat Driver Recline Forward Switch Circuit Short To Ground

B1705 Seat Driver Recline Rearward Switch Circuit Failure

B1706 Seat Driver Recline Rearward Switch Circuit Open

B1707 Seat Driver Recline Rearward Switch Circuit Short To Battery

B1708 Seat Driver Recline Rearward Switch Circuit Short To Ground

B1709 Seat Driver Front Up Switch Circuit Failure

B1710 Seat Driver Front Up Switch Circuit Open

B1711 Seat Driver Front Up Switch Circuit Short To Battery

B1712 Seat Driver Front Up Switch Circuit Short To Ground

B1713 Seat Driver Front Down Switch Circuit Failure

B1714 Seat Driver Front Down Switch Circuit Open

B1715 Seat Driver Front Down Switch Circuit Short To Battery

B1716 Seat Driver Front Down Switch Circuit Short To Ground

B1717 Seat Driver Forward Switch Circuit Failure

B1718 Seat Driver Forward Switch Circuit Open

B1719 Seat Driver Forward Switch Circuit Short To Battery

B1720 Seat Driver Forward Switch Circuit Short To Ground

B1721 Seat Driver Rearward Switch Circuit Failure

B1722 Seat Driver Rearward Switch Circuit Open

B1723 Seat Driver Rearward Switch Circuit Short To Battery

B1724 Seat Driver Rearward Switch Circuit Short To Ground

B1725 Seat Driver Rear Up Switch Circuit Failure

B1726 Seat Driver Rear Up Switch Circuit Open

B1727 Seat Driver Rear Up Switch Circuit Short To Battery

B1728 Seat Driver Rear Up Switch Circuit Short To Ground

B1729 Seat Driver Rear Down Switch Circuit Failure

B1730 Seat Driver Rear Down Switch Circuit Open

B1731 Seat Driver Rear Down Switch Circuit Short To Battery

B1732 Seat Driver Rear Down Switch Circuit Short To Ground

B1733 Mirror Driver Vertical Switch Circuit Failure

B1734 Mirror Driver Vertical Switch Circuit Open

B1735 Mirror Driver Vertical Switch Circuit Short To Battery

  

B1736 Mirror Driver Vertical Switch Circuit Short To Ground

B1737 Mirror Driver Horizontal Switch Circuit Failure

B1738 Mirror Driver Horizontal Switch Circuit Open

B1739 Mirror Driver Horizontal Switch Circuit Short To Battery

B1740 Mirror Driver Horizontal Switch Circuit Short To Ground

B1741 Mirror Passenger Vertical Switch Circuit Failure

B1742 Mirror Passenger Vertical Switch Circuit Open

B1743 Mirror Passenger Vertical Switch Circuit Short To Battery

B1744 Mirror Passenger Vertical Switch Circuit Short To Ground

B1745 Mirror Passenger Horizontal Switch Circuit Failure

B1746 Mirror Passenger Horizontal Switch Circuit Open

B1747 Mirror Passenger Horizontal Switch Circuit Short To Battery

B1748 Mirror Passenger Horizontal Switch Circuit Short To Ground

B1749 Park/Neutral Switch Circuit Failure

B1750 Park/Neutral Switch Circuit Open

B1751 Park/Neutral Switch Circuit Short To Battery

B1752 Park/Neutral Switch Circuit Short To Ground

B1753 Hazard Flash Output Circuit Failure

B1754 Hazard Flash Output Circuit Open

B1755 Hazard Flash Output Circuit Short Battery

B1756 Hazard Flash Output Circuit Short To Ground

B1757 Seat Driver Rear Down Circuit Failure

B1758 Seat Driver Rear Down Circuit Open

B1759 Seat Driver Rear Down Circuit Short To Battery

B1760 Seat Driver Rear Down Circuit Short To Ground

B1761 Seat Driver Front Down Circuit Failure

B1762 Seat Driver Front Down Circuit Open

B1763 Seat Driver Front Down Circuit Short To Battery

B1764 Seat Driver Front Down Circuit Short To Ground

B1765 Seat Driver Forward Circuit Failure

B1766 Seat Driver Forward Circuit Open

B1767 Seat Driver Forward Circuit Short To Battery

B1768 Seat Driver Forward Circuit Short To Ground

B1769 Seat Driver Backward Circuit Failure

B1770 Seat Driver Backward Circuit Open

B1771 Seat Driver Backward Circuit Short To Battery  
B1772 Seat Driver Backward Circuit Short To Ground  
B1773 Mirror Driver Up Circuit Failure  
B1774 Mirror Driver Up Circuit Open  
B1775 Mirror Driver Up Circuit Short To Battery  
B1776 Mirror Driver Up Circuit Short To Ground  
B1777 Driver's Seatbelt Tension Reducer Circuit Short to Ground  
B1778 Mirror Driver Down Circuit Failure  
B1779 Mirror Driver Down Circuit Open  
B1780 Mirror Driver Down Circuit Short To Battery  
B1781 Mirror Driver Down Short To Ground  
B1782 Mirror Passenger Up Circuit Failure  
B1783 Mirror Passenger Up Circuit Open  
B1784 Mirror Passenger Up Circuit Short To Battery  
B1785 Mirror Passenger Up Circuit Short To Ground  
B1786 Mirror Passenger Down Circuit Failure  
B1787 Mirror Passenger Down Circuit Open  
B1788 Mirror Passenger Down Circuit Short To Battery  
B1789 Mirror Passenger Down Circuit Short To Ground  
B1790 Autolamp Sensor Input Circuit Failure  
B1791 Autolamp Sensor Input Circuit Open  
B1792 Autolamp Sensor Input Circuit Short To Battery  
B1793 Autolamp Sensor Input Circuit Short To Ground  
B1794 Lamp Headlamp Low-Beam Circuit Failure  
B1795 Lamp Headlamp Low-Beam Circuit Open  
B1796 Lamp Headlamp Low-Beam Circuit Short To Battery  
B1797 Lamp Headlamp Low-Beam Circuit Short To Ground  
B1798 Lamp Turn Signal Front Output Circuit Failure  
B1799 Lamp Turn Signal Front Output Circuit Open  
B1800 Lamp Turn Signal Front Output Circuit Short To Battery  
B1801 Lamp Turn Signal Front Output Circuit Short To Ground

B1802 Lamp Turn Signal Rear Output Circuit Failure

B1803 Lamp Turn Signal Rear Output Circuit Open

B1804 Lamp Turn Signal Rear Output Circuit Short To Battery

B1805 Lamp Turn Signal Rear Output Circuit Short To Ground

B1806 Lamp Tail Output Circuit Failure

B1807 Lamp Tail Output Circuit Open

B1808 Lamp Tail Output Circuit Short To Battery

B1809 Lamp Tail Output Circuit Short To Ground

B1810 Lamp Backup Switch Input Circuit Failure

B1811 Lamp Backup Switch Input Circuit Open

B1812 Lamp Backup Switch Input Circuit Short To Battery

B1813 Lamp Backup Switch Input Circuit Short To Ground

B1814 Wiper Rear Motor Down Relay Coil Circuit Failure

B1815 Wiper Rear Motor Down Relay Coil Circuit Open

B1816 Wiper Rear Motor Down Relay Coil Circuit Short To Battery

B1817 Wiper Rear Motor Down Relay Coil Circuit Short To Ground

B1818 Wiper Rear Motor Up Relay Coil Circuit Failure

B1819 Wiper Rear Motor Up Relay Coil Circuit Open

B1820 Wiper Rear Motor Up Relay Coil Circuit Short To Battery

B1821 Wiper Rear Motor Up Relay Coil Circuit Short To Ground

B1822 Wiper Rear Park Sense Input Circuit Failure

B1823 Wiper Rear Park Sense Input Circuit Open

B1824 Wiper Rear Park Sense Input Circuit Short To Battery

B1825 Wiper Rear Park Sense Input Circuit Short To Ground

B1826 Wiper Rear High Limit Input Circuit Failure

B1827 Wiper Rear High Limit Input Circuit Open

B1828 Wiper Rear High Limit Input Circuit Short To Battery

B1829 Wiper Rear High Limit Input Circuit Short To Ground

B1830 Door Unlock Disarm Switch Circuit Failure

B1831 Door Unlock Disarm Switch Circuit Open

B1832 Door Unlock Disarm Switch Circuit Short To Battery

B1833 Door Unlock Disarm Switch Circuit Short To Ground

B1834 Door Unlock Disarm Output Circuit Failure

B1835 Door Unlock Disarm Output Circuit Open

B1836 Door Unlock Disarm Output Circuit Short To Battery

B1837 Door Unlock Disarm Output Circuit Short To Ground

B1838 Battery Saver Power Relay Circuit Failure

B1839 Wiper Rear Motor Circuit Failure

B1840 Wiper Front Power Circuit Failure

B1841 Wiper Front Power Circuit Open

B1842 Wiper Front Power Circuit Short To Battery

B1843 Wiper Front Power Circuit Short To Ground

B1844 Phone Handset Circuit Failure

B1845 Ignition Tamper Circuit Failure

B1846 Ignition Tamper Circuit Open

B1847 Ignition Tamper Circuit Short To Battery

B1848 Ignition Tamper Circuit Short To Ground

B1849 Climate Control Temperature Differential Circuit Failure

B1850 Climate Control Temperature Differential Circuit Open

B1851 Climate Control Temperature Differential Circuit Short To Battery

B1852 Climate Control Temperature Differential Circuit Short To Ground

B1853 Climate Control Air Temperature Internal Sensor Motor Circuit Failure

B1854 Climate Control Air Temperature Internal Sensor Motor Circuit Open

B1855 Climate Control Air Temperature Internal Sensor Motor Circuit Short To Battery

B1856 Climate Control Air Temperature Internal Sensor Motor Circuit Short To Ground

B1857 Climate Control On/Off Switch Circuit Failure

B1858 Climate Control A/C Pressure Switch Circuit Failure

B1859 Climate Control A/C Pressure Switch Circuit Open

B1860 Climate Control A/C Pressure Switch Circuit Short To Battery

B1861 Climate Control A/C Pressure Switch Circuit Short To Ground

B1862 Climate Control A/C Lock Sensor Failure

B1863 Ground ECU Circuit Open



B1864 Battery Power Supply ECU Circuit Failure

B1865 Battery Power Supply ECU Circuit Open

B1866 Battery Power Supply ECU Circuit Short To Battery

B1867 Battery Power Supply ECU Circuit Short To Ground

B1868 Lamp Air Bag Warning Indicator Circuit Failure

B1869 Lamp Air Bag Warning Indicator Circuit Open

B1870 Lamp Air Bag Warning Indicator Circuit Short To Battery

B1871 Passenger Air Bag Disable Module Fault

B1872 Turn Signal / Hazard Power Feed Circuit Short To Battery

B1873 Turn Signal / Hazard Power Feed Circuit Short To Ground

B1874 Cellular Phone Handset Not Present

B1875 Turn Signal / Hazard Switch Signal Circuit Failure

B1876 Seatbelt Driver Pretensioner Circuit Failure

B1877 Seatbelt Driver Pretensioner Circuit Open

B1878 Seatbelt Driver Pretensioner Circuit Short to Battery

B1879 Seatbelt Driver Pretensioner Circuit Short to Ground

B1880 Seatbelt Passenger Pretensioner Circuit Failure

B1881 Seatbelt Passenger Pretensioner Circuit Open

B1882 Seatbelt Passenger Pretensioner Circuit Short to Battery

B1883 Seatbelt Passenger Pretensioner Circuit Short to Ground

B1884 PAD Warning Lamp Inoperative

B1885 Seatbelt Driver Pretensioner Circuit Resistance Low on Squib

B1886 Seatbelt Passenger Pretensioner Circuit Resistance Low on Squib

B1887 Air Bag Driver Circuit Resistance Low or Shorted Together

B1888 Air Bag Passenger Circuit Resistance Low or Shorted Together

B1889 Passenger Airbag Disable Module Sensor Obstructed

B1890 PAD Warning Lamp Circuit Short to Battery

B1891 Air Bag Tone Warning Indicator Circuit Short to Battery

B1892 Air Bag Tone Warning Indicator Circuit Failure

B1893 GPS Antenna Open Circuit

B1894 Wiper Rear Motor Speed Sense Circuit Failure

B1895 Driver's / Passenger's Door Ajar Output Circuit Failure

B1896 Driver's / Passenger's Door Ajar Output Circuit Short to Battery

B1897 Horn Switch Circuit Failure

B1898 Chime Input #2 Circuit Short to Ground

B1899 Microphone Input Signal Circuit Open

B1900 Driver Side Airbag Fault

B1901 Air Bag Crash Sensor #1 Feed/Return Circuit Short To Ground

B1902 Air Bag Crash Sensor #1 Ground Circuit Failure

B1903 Air Bag Crash Sensor #1 Ground Circuit Short To Battery

B1904 Air Bag Crash Sensor #2 Feed/Return Circuit Failure

B1905 Air Bag Crash Sensor #2 Feed/Return Circuit Short To Battery

B1906 Air Bag Crash Sensor #2 Feed/Return Circuit Short To Ground

B1907 Air Bag Crash Sensor #2 Ground Circuit Failure

B1908 Air Bag Crash Sensor #2 Ground Circuit Short To Battery

B1909 Air Bag Crash Sensor #2 Ground Circuit Short To Ground

B1910 Air Bag Diagnostic Monitor Ground Circuit Failure

B1911 Air Bag Diagnostic Monitor Ground Circuit Short To Battery

B1912 Air Bag Diagnostic Monitor Ground Circuit Short To Ground

B1913 Air Bag Driver/Passenger Circuit Short To Ground

B1914 Air Bag Crash Sensors #1 / #2 Circuit Short To Ground

B1915 Air Bag Driver Circuit Failure

  

B1916 Air Bag Driver Circuit Short To Battery

B1917 Air Bag Memory Clear Circuit Failure

B1918 Air Bag Memory Clear Circuit Open

B1919 Air Bag Memory Clear Circuit Short To Battery

B1920 Air Bag Passenger Circuit Failure

B1921 Air Bag Diagnostic Monitor Ground Circuit Open

B1922 Air Bag Safing Sensor Output Circuit Short To Battery

B1923 Air Bag Memory Clear Circuit Short To Ground

B1924 Air Bag Internal Diagnostic Monitor Fault or System Disarm Fault

B1925 Air Bag Passenger Circuit Short To Battery

B1926 Air Bag Passenger Pressure Switch Circuit Failure

B1927 Passenger Side Airbag Fault

B1928 Air Bag Safing Sensor Output Circuit Failure

B1929 Air Bag Safing Sensor Output Circuit Open

B1930 Air Bag Safing Sensor Output Circuit Short To Ground

B1931 Air Bag Crash Sensor #1 Feed/Return Circuit Failure

B1932 Air Bag Driver Circuit Open

B1933 Air Bag Passenger Circuit Open

B1934 Air Bag Driver Inflator Circuit Resistance Low on Squib

B1935 Air Bag Passenger Inflator Circuit Resistance Low on Squib

B1936 Air Bag Driver Circuit Short To Ground

B1937 Air Bag Passenger Pressure Switch Circuit Open

B1938 Air Bag Passenger Circuit Short To Ground

B1939 Air Bag Passenger Pressure Switch Circuit Short To Ground

B1941 Air Bag Crash Sensor #1 Feed/Return Circuit Open

B1942 Air Bag Crash Sensor #2 Feed/Return Circuit Open

B1943 Air Bag Crash Sensor #1 Ground Circuit Short To Ground

B1944 Air Bag Crash Sensor #1 Ground Circuit Open

B1945 Air Bag Crash Sensor #2 Ground Circuit Open

B1946 Climate Control A/C Post Evaporator Sensor Circuit Failure

B1947 Climate Control A/C Post Evaporator Sensor Circuit Short To Ground

B1948 Climate Control Water Temperature Sensor Circuit Failure

B1949 Climate Control Water Temperature Sensor Circuit Short To Ground

B1950 Seat Rear Up/Down Potentiometer Feedback Circuit Failure

B1951 Seat Rear Up/Down Potentiometer Feedback Circuit Open

B1952 Seat Rear Up/Down Potentiometer Feedback Circuit Short To Battery

B1953 Seat Rear Up/Down Potentiometer Feedback Circuit Short To Ground

B1954 Seat Front Up/Down Potentiometer Feedback Circuit Failure

B1955 Seat Front Up/Down Potentiometer Feedback Circuit Open

B1956 Seat Front Up/Down Potentiometer Feedback Circuit Short To Battery

B1957 Seat Front Up/Down Potentiometer Feedback Circuit Short To Ground

B1958 Seat Recline Forward/Backward Potentiometer Feedback Circuit Failure

B1959 Seat Recline Forward/Backward Potentiometer Feedback Circuit Open

B1960 Seat Recline Forward/Backward Potentiometer Feedback Circuit Short To Battery

B1961 Seat Recline Forward/Backward Potentiometer Feedback Circuit Short To Ground

B1962 Seat Horizontal Forward/Rearward Potentiometer Feedback Circuit Failure

B1963 Seat Horizontal Forward/Rearward Potentiometer Feedback Circuit Open

B1964 Seat Horizontal Forward/Rearward Potentiometer Feedback Circuit Short To Battery

B1965 Seat Horizontal Forward/Rearward Potentiometer Feedback Circuit Short To Ground

B1966 A/C Post Heater Sensor Circuit Failure

B1967 A/C Post Heater Sensor Circuit Short To Ground

B1968 A/C Water Pump Detection Circuit Failure

B1969 A/C Clutch Magnetic Control Circuit Failure

B1970 Passenger Seatback Forward Switch Circuit Short to Ground

B1971 Passenger Seatback Rearward Switch Circuit Short to Ground

B1972 Passenger Rear Seat Up Switch Circuit Short to Battery

B1973 Passenger Rear Seat Down Switch Circuit Short to Battery

B1974 Passenger's Seat Recline Forward Switch Circuit Short to Battery

B1975 Passenger's Seat Recline Back Switch Circuit Short to Battery

B1976 Passenger's Seat Forward Switch Circuit Short to Battery

B1977 Passenger's Front Seat Up Switch Circuit Short to Battery

B1978 Passenger's Front Seat Down Switch Circuit Short to Battery

B1979 Passenger Seat Rearward Switch Circuit Short to Battery

B1980 Bulb - Outage Condition Detected

B1981 Memory Off Switch Circuit Short to Battery

B1982 Driver's Door Unlock Relay Circuit Failure

B1983 Driver's Door Unlock Relay Circuit Short to Battery

B1984 Seat Switch Lumbar Inflate Circuit Failure

B1985 Seat Switch Lumbar Deflate Circuit Failure

B1986 Driver's Seat Seatback Autoglide Rearward Switch Circuit Failure

B1987 Pedal Forward / Rearward Motor Stalled

B1988 Pedal Position Forward Switch Circuit Short to Battery

B1989 Pedal Position Rearward Switch Circuit Short to Battery

B1990 Pedal Forward / Rearward Potentiometer Feedback Circuit Failure

B1991 Pedal Forward / Rearward Potentiometer Feedback Circuit Short to Battery

B1992 Driver Side, Side mount Airbag Circuit Short to Vbatt

B1993 Driver Side, Side mount Airbag Circuit Short to Ground

B1994 Driver Side, Side mount Airbag Circuit Open

B1995 Driver Side, Side mount Airbag Low resistance on Squib

B1996 Passenger Side, Side mount Airbag Circuit Short to Vbatt

B1997 Passenger Side, Side mount Airbag Circuit Short to Ground

B1998 Passenger Side, Side mount Airbag Circuit Open

B1999 Passenger Side, Side mount Airbag Low resistance on Squib

B2100 Door Driver Key Cylinder Switch Failure

B2101 Head Rest Switch Circuit Failure

B2102 Antenna Circuit Short to Ground

B2103 Antenna Not Connected

B2104 Door Passenger Key Cylinder Switch Failure

B2105 Throttle Position Input Out of Range Low

B2106 Throttle Position Input Out of Range High

B2107 Front Wiper Motor Relay Circuit Short to Vbatt

B2108 Trunk Key Cylinder Switch Failure

B2109 Heated Wind Shield Relay Short to Vbatt (changed from Failure 2/6/97)

B2110 Front Wiper Motor Relay Circuit Open (changed from Failure 2/6/97)

B2111 All Door Lock Input Short to Ground

B2112 Door Driver Set Switch Stuck Failure

B2113 Heated Windshield Input Short to Ground

B2114 Front Washer Input Short to Ground

B2115 Rear Washer Input Short to Ground

B2116 Door Driver Reset Switch Stuck Failure

B2117 Driver Side, Side mount Airbag Low capacitance on Squib

B2118 Passenger Side, Side mount Airbag Low capacitance on Squib

B2119 Compressor Failure

B2120 Door Passenger Set Switch Stuck Failure

B2122 Driver Side Satellite Communication Circuit Short to Ground

B2123 Passenger Side Satellite Communication Circuit Short to Ground

B2124 Door Passenger Reset Switch Stuck Failure

B2128 Central Lock Motor Failure

B2129 Central Lock Feedback Failure

B2130 Double Lock Timeout Failure

B2131 Double Lock Feedback Failure

B2132 Dimmer switch Circuit Short to Gnd

B2133 Brake Motor Warning lamp Circuit Failure

B2134 Brake Motor Warning lamp Circuit Short to Vbatt

B2135 Park Brake Applied Warning Lamp Circuit Failure

B2136 Park Brake Applied Warning Lamp Circuit Short To Battery

B2139 Data Mismatch (receive data does not match what was expected)

B2141 NVM Configuration Failure

B2142 NVM TIC Failure

B2143 NVM Memory Failure

B2144 NVM Alarm Data Failure

B2145 NVM RF HR Failure

B2146 Seat Recline Motor Position Out of Range

B2148 PWM Input Circuit Failure

B2149 Seat Front Vertical Motor Position Out of Range

B2150 Power Supply #1 Circuit Short to Ground

B2151 Power Supply #2 Circuit Short to Ground

B2152 Seat Rear Vertical Motor Position Out of Range

B2153 Rear Echo Sensor Circuit Failure

B2154 Front Echo Sensor Circuit Failure

B2155 Seat Horizontal Motor Position Out of Range

B2156 Rear Doppler Sensor Circuit Failure

B2157 Front Doppler Sensor Circuit Failure

B2158 Seat Recline Motor Memory Position Out of Range

B2159 Memory #1 output Short to Ground

B2160 Memory #1 output Short to VBatt

B2161 Seat Front Vertical Motor Memory Position Out of Range

B2162 Data Mismatch #2 (receive data does not match what was expected)

B2163 Clutch Position Fault

B2164 Seat Rear Vertical Motor Memory Position Out of Range

B2165 Gear shift position Fault

B2166 Gear select position Fault

B2167 Seat Horizontal Motor Memory Position Out of Range

B2168 Unable to confirm Unlock Condition

B2169 Unable to confirm lock Condition

B2170 Steering Column Lock Switch Circuit Failure

B2172 Inertia Switch input Circuit Open

B2174 Window Driver Rear Remote Up Switch Short to Battery

B2175 A/C Request Signal Circuit Short to Ground

B2176 Overdrive switch circuit short to Vbatt

B2177 Interior Scanning Sensor Circuit Failure

B2178 Window Driver Rear Remote Down Switch Short to Battery

B2179 Front Wiper Select Switch A Short to Ground

B2180 Front Wiper Select Switch B Short to Ground

B2181 Front Wiper Select Switch C Short to Ground

B2182 Window Passenger Front Remote Up Switch Short to Battery

B2183 Front Wiper Select Switch H Short to Ground

B2184 Front Wiper Select Switch W Short to Ground

B2185 Rear Wiper Select Switch D Short to Ground

B2186 Window Passenger Front Remote Down Switch Short to Battery

B2187 Rear Wiper Select Switch B Short to Ground

B2188 Rear Wiper Select Switch E Short to Ground

B2190 Window Passenger Rear Remote Up Switch Short to Battery

B2194 Window Passenger Rear Remote Down Switch Short to Battery

B2195 Driver Window Up / Down Power Circuit Short to Ground  
B2196 Passenger Window Up / Down Power Circuit Short to Ground  
B2197 TV Module Error  
B2198 TrafficMaster Module Error  
B2199 VICS Module Error  
B2200 No Communication to TV Module (No Fitting of TV)  
B2201 No Communication With Traffic MasterModule  
B2202 No Communication to VICS Module (No Fitting of VICS)  
B2203 CD-ROM Error  
B2204 GPS Antenna Connection Open or Short  
B2205 GPS Receiver Error  
B2206 Gyroscope Error  
B2207 ECU ROM Checksum Error  
B2208 Communication Link to Display and Switch Module Error  
B2209 Interior Lamp Override Switch Open Circuit  
B2210 Interior Lamp Override Switch Short to Ground

B2326 Mirror Driver Vertical Feedback Potentiometer Circuit Short to Battery  
B2327 Mirror Driver Vertical Feedback Potentiometer Circuit Short to Ground  
B2328 Column Reach Feedback Potentiometer Circuit Failure  
B2329 Column Reach Feedback Potentiometer Circuit Open  
B2330 Column Reach Feedback Potentiometer Circuit Short to Battery  
B2331 Column Reach Feedback Potentiometer Circuit Short to Ground  
B2332 Column Tilt Feedback Potentiometer Circuit Failure  
B2333 Column Tilt Feedback Potentiometer Circuit Open  
B2334 Column Tilt Feedback Potentiometer Circuit Short to Battery  
B2335 Column Tilt Feedback Potentiometer Circuit Short to Ground  
B2336 Mirror Switch Assembly Circuit Failure  
B2337 Mirror Switch Assembly Circuit Open  
B2338 Mirror Switch Assembly Circuit Short to Battery  
B2339 Mirror Switch Assembly Circuit Short to Ground



B2340 Column Reach Motor Stalled

B2341 Column Tilt Motor Stalled

B2342 Seat Switch Reference Voltage Positive Common Open Circuit

B2343 Seat Switch Reference Voltage Positive Common Supply Low Voltage

B2344 Seat Switch Reference Voltage Positive Common Supply Voltage Fault

B2345 Seat Switch Reference Voltage Negative Common Open Circuit

B2346 Mirror Switch Reference Voltage Positive Common Open Circuit

B2347 Mirror Switch Reference Voltage Positive Common Supply Low Voltage

B2348 Mirror Switch Reference Voltage Positive Common Supply Voltage Fault

B2349 Mirror Switch Reference Voltage Negative Common Open Circuit

B2350 Steering Column Switch Circuit Short to Battery

B2351 Steering Column Switch Circuit Failure

B2352 Driver Memory Power Switch Indicator Circuit Short to Battery

B2353 Driver Mirror Power Driver Circuit Short Ground

B2354 Driver Mirror Horizontal / Vertical Feedback Potentiometer Circuit Open

B2355 Passenger Mirror Horizontal / Vertical Feedback Potentiometer Circuit Open

B2357 Driver Window Down Current Sense Low Circuit Failure

B2362 Remote Open/Close signal Circuit Short to Ground

B2363 Optical Sensor System Failure

B2364 Fuel Filler Door Circuit Open

B2365 B-pillar Power Sliding Door Open/Close Switch Input Ckt Short to Gnd

B2366 IP Power Sliding Door Open/Close switch Ckt Short to Gnd

B2367 Power Sliding Door Override Switch Input Ckt Short to Gnd

B2368 Steering Column Switch Circuit Out of Range

B2369 Chime OUTPUT Request Ckt Short to Ground

B2373 LED #1 Circuit Short to Battery

B2374 Power Sliding Detent (Latch) Circuit Failure

B2380 Heater Coolant Temp sensor circuit Short to GND

B2381 Heater Coolant Temp sensor circuit Open

B2384 Audio Reverse Aid Mute Input Ckt Failure

B2385 Audio Navigation Mute Input Ckt Failure

B2401 Audio Tape Deck Mechanism Fault

B2402 Audio CD/DJ Thermal Shutdown Fault

B2403 Audio CD/DJ Internal Fault

B2404 Audio Steering Wheel Switch Circuit Fault

B2405 Audio Single-Disc CD Player Thermal Shutdown Fault

B2406 Audio Single-Disc CD Player Internal Fault

B2416 Climate Control Recirculation Actuator Out of Limits

B2425 Remote Keyless Entry Out of Synchronization

B2426 Passenger Solar Radiation Sensor Circuit Open

B2427 Passenger Solar Radiation Sensor Circuit Short to Ground

B2428 A/C Post Heater Sensor #2 Circuit Failure

B2429 A/C Post Heater Sensor #2 Circuit Short to Ground

B2431 Transponder Programming Failed

B2432 Drivers Seat Belt Buckle Switch Circuit Open

B2433 Drivers Seat Belt Buckle Switch Circuit Short to Battery

B2434 Drivers Seat Belt Buckle Switch Circuit Short to Ground

B2435 Drivers Seat Belt Buckle Switch Resistance out of Range

B2436 Passengers Seat Belt Buckle Switch Circuit Open

B2437 Passengers Seat Belt Buckle Switch Circuit Short to Battery

B2438 Passengers Seat Belt Buckle Switch Circuit Short to Ground

B2439 Passengers Seat Belt Buckle Switch Resistance out of Range

B2440 Passenger Side, Side crash sensor mount fault

B2441 Driver Side, Side crash sensor mount fault

B2442 Intrusion Sensor Fault

B2443 Powertrain Performance Mode Switch Circuit failure

B2444 Driver Side Crash Sensor Internal Fault

B2445 Passenger Side Crash Sensor Internal Fault

B2446 RESCU/VEMS Input Circuit Open

B2447 RESCU/VEMS Input Circuit Short to Battery

B2448 RESCU/VEMS Input Circuit Short to Ground

B2449 Aux Heater Glow Plug Circuit Short to Ground

B2450 Aux Heater Glow Plug Circuit Open

B2451 Aux Heater Fuel Pump Circuit Short to Ground

B2452 Aux Heater Fuel Pump Circuit Open

B2453 Aux Heater Blower Fan Circuit Short to Ground

B2454 Aux Heater Blower Fan Circuit Open

B2455 Aux Heater Blower Faulted

B2456 Aux Heater Coolant Sensor Circuit Short to Ground

B2457 Aux Heater Coolant Sensor Circuit Open

B2458 Aux Heater Overheat Sensor Circuit Short to Ground

B2459 Aux Heater Overheat Sensor Circuit Open

B2460 Aux Heater Flame Sensor Circuit Short to Ground

B2461 Aux Heater Flame Sensor Circuit Open

B2462 Aux Heater Flame Out Fault

B2463 Aux Heater Overheat Fault

B2464 Aux Heater Start Time Exceeded

B2465 Aux Heater Start Counter Overrun/System Locked (same as below ?)

B2466 Aux Heater Overheat Counter Overrun/System Locked

B2467 Aux Heater Cool Down Time Exceeded (may be con to a453-5 )

B2468 Aux Heater Coolant Pump Circuit Short to Ground

B2469 Aux Heater Coolant Pump Circuit Open

B2470 Interior Fan Control Circuit Short to Ground

B2471 Interior Fan Control Circuit Open

B2472 Fog Lamp Switch Failure

B2473 Passenger Door Disarm Switch ckt Short to Ground

B2474 Passenger Door Lock Switch Circuit Shorted to Ground

B2475 Passenger Door Unlock Switch Circuit Shorted to Ground

B2476 RADIO PRESENT SWITCH Ckt Failure

B2477 Module Configuration Failure

B2478 ANTI THEFT INPUT SIGNAL SHORT TO GROUND

B2479 BRAKE PARK SWITCH CIRCUIT SHORT TO GROUND

B2480 LF CORNER LAMP OUTPUT Ckt Short to Battery

B2481 Convertible Top Up/Down switch Fault

B2482 RF CORNER LAMP OUTPUT Ckt Short to Battery

B2483 Enable Signal Open Circuit

B2484 Disable Signal Short to Ground

B2485 LF SIDE REPEATER LAMP OUTPUT Ckt Short to Battery

B2487 RF SIDE REPEATER LAMP OUTPUT Ckt Short to Battery

B2489 UNDERHOOD LAMP OUTPUT CIRCUIT Failure

B2490 UNDERHOOD LAMP OUTPUT CIRCUIT Short to Battery

B2491 RF PARK LAMP OUTPUT CIRCUIT Short to Battery

B2492 Already Programmed (Test Mode DTC Only !!!)

B2493 LF PARK LAMP OUTPUT CIRCUIT Short to Battery

B2494 ANTI THEFT HORN OUTPUT CIRCUIT Short to Batt

B2495 ANTI THEFT HORN OUTPUT CIRCUIT Failure

B2496 ANTI THEFT HORN OUTPUT CIRCUIT Short to Gnd

B2499 COURTESY LAMP OUTPUT Failure

B2500 COURTESY LAMP OUTPUT Ckt Short to Battery

B2501 LF LAMP LOW BEAM CIRCUIT Failure

B2502 LF LAMP LOW BEAM CIRCUIT Short to Battery

B2503 RF LAMP LOW BEAM CIRCUIT Failure

B2504 RF LAMP LOW BEAM CIRCUIT Short to Battery

B2505 LF LAMP HIGH BEAM CIRCUIT Failure

B2506 LF LAMP HIGH BEAM CIRCUIT Short to Battery

B2507 RF LAMP HIGH BEAM CIRCUIT Failure

B2508 RF LAMP HIGH BEAM CIRCUIT Short to Battery

B2509 Rear Fog Lamp Switch Circuit Failure

B2510 Main Blower Motor Relay Circuit Short to Battery

B2511 Horn Output Relay Circuit Short to Battery

B2512 Front Fog Lamp Relay Ckt Short to Battery

B2513 Blower (Fan) Circuit Failure

B2514 Blower (Fan) Circuit Short to Vbatt

B2515 Heater Blower Relay Circuit Failure

B2516 Blower Control Circuit Failure

B2517 Emergency Power Off System Faulted

B2518 Compressor Overtemp Fault

B2519 High Mount Stop Lamp Circuit Failure

B2520 High Mount Stop Lamp Circuit Short to Battery

B2523 License Lamp Circuit Failure

B2524 License Lamp Circuit Short to Battery

B2525 Left Rear Backup Lamp Circuit Failure

B2526 Left Rear Backup Lamp Circuit Short to Battery

B2527 Left Rear Stop lamp Circuit Failure

B2528 Left Rear Stop lamp Circuit Short to Battery

B2529 Left Rear Turn Lamp Circuit Failure

B2530 Left Rear Turn Lamp Circuit Short to Battery

B2531 Right Rear Backup Lamp Circuit Failure

B2532 Right Rear Backup Lamp Circuit Short to Battery

B2533 Right Rear Stop lamp Circuit Failure

B2534 Right Rear Stop lamp Circuit Short to Battery

B2535 Right Rear Turn Lamp Circuit Failure

B2536 Right Rear Turn Lamp Circuit Short to Battery

B2539 Aux A/C Mode Position Reference Circuit Short to Ground

B2540 Aux A/C Mode Position Reference Circuit Short to Battery

B2543 Aux A/C Control Switch Reference Circuit Short to Ground

B2544 Aux A/C Control Switch Reference Circuit Short to Battery

B2545 System Power Relay Circuit Short to Battery

B2546 System Power Relay Circuit Failure

B2550 LAMP DOME OUTPUT Circuit Short to Ground

B2553 Disable Signal Output Circuit Short to Battery

B2554 LAMP DOME OUTPUT Circuit Failure

B2555 LAMP DOME OUTPUT Circuit Short to Battery

B2556 Enable Signal Circuit Short to Battery

B2557 Left Power Sliding Door Open/Close Output Circuit Short to Battery

B2558 Right Power Sliding Door Open/Close Output Circuit Short to Battery

B2559 Aux A/C Blower Motor Relay Circuit Short to Battery

B2560 Aux A/C Blower Motor Relay Circuit Short to Ground

B2561 Aux A/C Blower Speed 1 Circuit Failure

B2562 Aux A/C Blower Speed 1 Circuit Short to Ground

B2563 Aux A/C Blower Speed 2 Circuit Failure

B2564 Aux A/C Blower Speed 2 Circuit Short to Ground

B2565 Right Tail Lamp Circuit Failure

B2566 Right Tail Lamp Circuit Short to Ground

B2567 Reverse Mirror Output Circuit Failure

B2568 Reverse Mirror Output Circuit Short to Ground

B2569 Liftgate Disarm Switch Circuit Short to Ground

B2570 Right Lamp Outage Signal Circuit Short to Ground

B2571 Left Lamp Outage Signal Circuit Short to Ground

B2580 Aux Blower Sense Switch Circuit Failure

B2581 Passenger Seat Occupant Detection Circuit Short To Ground

B2582 Passenger Seat Occupant Detection Circuit Open

B2583 Child Seat Detection Circuit Short to Ground

B2584 Child Seat Detection Circuit Open

B2585 Anti Theft Input Signal Circuit Short To Battery

B2586 Headlamp Mode Select Circuit Failure

B2587 Passenger Seat Occupant Detection Circuit Short To Battery

B2588 Child Seat Detection Circuit Short To Battery

B2589 Unexpected Door Reversal During Close

B2590 Vehicle Park/Speed Signal Circuit Failure

B2591 Detent Signal Missing During Unlatch

B2592 PSD Not Fully Closed (Module Commanded Successfully)

B2593 Power Sliding Door Opened During Module Close Command

B2594 No Movement Detected After an Unlatch During Power Open

B2595 Anti Theft Input Signal Circuit Failure

B2596 Headlamp Aim Output Relay Circuit Short To Battery

B2597 Headlamp Aim Output Relay Circuit Failure

B2598 Headlamp Relay Circuit Failure

B2599 Tailgate Release Open Circuit

B2600 Double Locking Door Motor Frozen

B2601 No Latch Signal Sensed on Closing and Door Reversed

B2602 Missing Latch Signal During Power Sliding Door Unlatch

B2603 PSD Not Fully Closed During Self-Test

B2604 Power Sliding Door On/Off Switch Open Circuit

B2605 Disable Signal Open Circuit

B2606 A/C Temperature Sensor Out of Range

C0000 Vehicle Speed Information Circuit Malfunction

C0035 Left Front Wheel Speed Circuit Malfunction

C0040 Right Front Wheel Speed Circuit Malfunction

C0041 Right Front Wheel Speed Sensor Circuit Range/Performance (EBCM)

C0045 Left Rear Wheel Speed Circuit Malfunction

C0046 Left Rear Wheel Speed Sensor Circuit Range/Performance (EBCM)

C0050 Right Rear Wheel Speed Circuit Malfunction

C0051 LF Wheel Speed Sensor Circuit Range/Performance (EBCM)

C0060 Left Front ABS Solenoid #1 Circuit Malfunction

C0065 Left Front ABS Solenoid #2 Circuit Malfunction

C0070 Right Front ABS Solenoid #1 Circuit Malfunction

C0075 Right Front ABS Solenoid #2 Circuit Malfunction

C0080 Left Rear ABS Solenoid #1 Circuit Malfunction

C0085 Left Rear ABS Solenoid #2 Circuit Malfunction

C0090 Right Rear ABS Solenoid #1 Circuit Malfunction

C0095 Right Rear ABS Solenoid #2 Circuit Malfunction

C0110 Pump Motor Circuit Malfunction

C0121 Valve Relay Circuit Malfunction

C0128 Low Brake Fluid Circuit Low

C0141 Left TCS Solenoid #1 Circuit Malfunction

C0146 Left TCS Solenoid #2 Circuit Malfunction  
C0151 Right TCS Solenoid #1 Circuit Malfunction  
C0156 Right TCS Solenoid #2 Circuit Malfunction  
C0161 ABS/TCS Brake Switch Circuit Malfunction  
C0221 Right Front Wheel Speed Sensor Circuit Open  
C0222 Right Front Wheel Speed Signal Missing  
C0223 Right Front Wheel Speed Signal Erratic  
C0225 Left Front Wheel Speed Sensor Circuit Open  
C0226 Left Front Wheel Speed Signal Missing  
C0227 Left Front Wheel Speed Signal Erratic  
C0229 Drop Out of Front Wheel Speed Signals  
C0235 Rear Wheel Speed Signal Circuit Open  
C0236 Rear Wheel Speed Signal Circuit Missing  
C0237 Rear Wheel Speed Signal Erratic  
C0238 Wheel Speed Mismatch  
C0241 EBCM Control Valve Circuit  
C0245 Wheel Speed Sensor Frequency Error  
C0254 EBCM Control Valve Circuit  
C0265 EBCM Relay Circuit  
C0266 EBCM Relay Circuit  
C0267 Pump Motor Circuit Open/Shorted  
C0268 Pump Motor Circuit Open/Shorted  
C0269 Excessive Dump/Isolation Time  
C0271 EBCM Malfunction  
C0272 EBCM Malfunction  
C0273 EBCM Malfunction  
C0274 Excessive Dump/Isolation Time  
C0279 Powertrain Configuration Not Valid  
C0281 Brake Switch Circuit  
C0283 Traction Switch Shorted to Ground  
C0284 EBCM Malfunction



C0286 ABS Indicator Lamp Circuit Shorted to B+

C0287 Delivered Torque Circuit

C0288 Brake Warning Lamp Circuit Shorted to B+

C0290 Lost Communications With PCM

C0291 Lost Communications With BCM

C0292 Lost Communications With PCM

C0297 Powertrain Configuration Data Not Received

C0298 Powertrain Indicated Traction Control Malfunction

C0300 Rear Speed Sensor Malfunction

C0305 Front Speed Sensor Malfunction

C0306 Motor A or B Circuit

C0308 Motor A/B Circuit Low

C0309 Motor A/B Circuit High

C0310 Motor A/B Circuit Open

C0315 Motor Ground Circuit Open

C0321 Transfer Case Lock Circuit

C0323 T-Case Lock Circuit Low

C0324 T-Case Lock Circuit High

C0327 Encoder Circuit Malfunction

C0357 Park Switch Circuit High

C0359 Four Wheel Drive Low Range (4LO) Discrete Output Circuit

C0362 4LO Discrete Output Circuit High

C0367 Front Axle Control Circuit High

C0374 General System Malfunction

C0376 Front/Rear Shaft Speed Mismatch

C0379 Front Axle System

C0387 Unable to Perform Shift

C0472 Steering Handwheel Speed Sensor Signal V Low

C0473 Steering Handwheel Speed Sensor Signal V High

C0495 EVO Tracking Error

C0498 Steering Assist Control Actuator Feed Circuit Low

C0499 Steering Assist Control Solenoid Feed Circuit High  
C0503 Steering Assist Control Solenoid Return Circuit Low  
C0504 Steering Assist Control Solenoid Return Circuit High  
C0550 ECU Malfunction internal write / checksum malfunction  
C0559 EEPROM Checksum Error  
C0563 Calibration ROM Checksum Error  
C0577 Left Front Solenoid Circuit Low  
C0578 Left Front Solenoid Circuit High  
C0579 Left Front Solenoid Circuit Open  
C0582 Right Front Solenoid Circuit Low  
C0583 Right Front Solenoid Circuit High  
C0584 Right Front Solenoid Circuit Open  
C0587 Left Rear Solenoid Circuit Low  
C0588 Left Rear Solenoid Circuit High  
C0589 Left Rear Solenoid Circuit Open  
C0592 Right Rear Solenoid Circuit Low  
C0593 Right Rear Solenoid Circuit High  
C0594 Right Rear Solenoid Circuit Open  
C0611 VIN Information Error  
C0615 Left Front Position Sensor Malfunction  
C0620 Right Front Position Sensor Malfunction  
C0625 Left Rear Position Sensor Malfunction  
C0628 Level Control Position Sensor Circuit High  
C0630 Right Rear Position Sensor Malfunction  
C0635 Left Front Normal Force Circuit Malfunction  
C0638 Left Front Normal Force Circuit High  
C0640 Right Front Normal Force Circuit Malfunction  
C0643 Right Front Normal Force Circuit High  
C0655 Level Control Compressor Relay Malfunction  
C0657 Level Control Compressor Circuit Low  
C0658 Level Control Compressor Circuit High

C0660 Level Control Exhaust Valve Circuit Malfunction

C0662 Level Control Exhaust Valve Circuit Low

C0663 Level Control Exhaust Valve Circuit High

C0665 Chassis Pitch Signal Circuit

C0690 Damper Control Relay Circuit Malfunction

C0691 Damper Control Relay Circuit Range

C0693 Damper Control Relay Circuit High

C0695 Position Sensor Overcurrent (8 volt supply)

C0696 Position Sensor Overcurrent (5 volt supply)

C0710 Steering Position Signal Malfunction

C0750 Tire Pressure Monitor (TPM) system sensor not transmitting

C0755 Tire Pressure Monitor (TPM) system sensor not transmitting

C0760 Tire Pressure Monitor (TPM) system sensor not transmitting

C0765 Tire Pressure Monitor (TPM) system sensor not transmitting

C0800 Device Power #1 Circuit Malfunction

C0896 Electronic Suspension Control (ESC) voltage is outside the normal range of 9 to 15.5 volts

C1214 System Relay Contact or Coil Circuit Open

C1217 Pump Motor Shorted to Ground

C1218 Pump Motor Circuit Shorted to Voltage or Motor Ground Open

C1221 Left Front Wheel Speed Sensor Input Signal is 0

C1222 Right Front Wheel Speed Sensor Input Signal is 0

C1223 Left Rear Wheel Speed Sensor Input Signal is 0

C1224 Right Rear Wheel Speed Sensor Input Signal is 0

C1225 Left Front Excessive Wheel Speed Variation

C1226 Right Front Excessive Wheel Speed Variation

C1227 Left Rear Excessive Wheel Speed Variation

C1228 Right Rear Excessive Wheel Speed Variation

C1232 Left Front Wheel Speed Circuit Open or Shorted

C1233 Right Front Wheel Speed Circuit Open or Shorted

C1234 Left Rear Wheel Speed Circuit Open or Shorted

C1235 Right Rear Wheel Speed Circuit Open or Shorted

C1236 Low System Supply Voltage

C1237 High System Supply Voltage

C1238 Brake Thermal Model Exceeded

C1241 Variable Effort Steering Circuit Malfunction

C1242 Pump Motor Circuit Open

C1243 BPMV Pump Motor Stalled

C1244 Powertrain Indicated Engine Drag Control Malfunction

C1246 Brake Lining Wear Circuit Open

C1248 EBCM Turned the Red Brake Warning Indicator On

C1251 RSS Indicated Malfunction

C1252 Left Front Normal Force Malfunction

C1253 Right Front Normal Force Malfunction

C1254 Abnormal Shutdown Detected

C1255 EBCM Internal Malfunction

C1256 EBCM Internal Malfunction

C1261 Left Front Inlet Valve Solenoid Malfunction

C1262 Left Front Outlet Valve Solenoid Malfunction

C1263 Right Front Inlet Valve Solenoid Malfunction

C1264 Right Front Outlet Valve Solenoid Malfunction

C1265 Left Rear Inlet Valve Solenoid Malfunction

C1266 Left Rear Outlet Valve Solenoid Malfunction

C1267 Right Rear Inlet Valve Solenoid Malfunction

C1268 Right Rear Outlet Valve Solenoid Malfunction

C1271 Left Front TCS Master Cylinder Isolation Valve Malfunction

C1272 Left Front TCS Prime Valve Malfunction

C1273 Right Front TCS Master Cylinder Isolation Valve Malfunction

C1274 Right Front TCS Prime Valve Malfunction

C1276 Delivered Torque Signal Circuit Malfunction

C1277 Requested Torque Signal Circuit Malfunction

C1278 TCS Temporarily Inhibited By PCM

C1281 VSES Sensors Uncorrelated

C1282 Yaw Rate Sensor Bias Circuit Malfunction

C1283 Excessive Time to Center Steering

C1284 Lateral Accelerometer Sensor Bias Malfunction

C1285 Lateral Accelerometer Sensor Circuit Malfunction

C1286 Steering Sensor Bias Malfunction

C1287 Steering Sensor Rate Malfunction

C1288 Steering Sensor Circuit Malfunction

C1291 Open Brake Lamp Switch Contacts During Deceleration

C1292 Brake Fluid Pressure Sensor Circuit

C1293 Code C1291 Set in Previous Ignition Cycle

C1294 Brake Lamp Switch Circuit Always Active

C1295 Brake Lamp Switch Circuit Open

C1296 Brake Fluid Pressure Sensor Circuit

C1297 PCM Indicated Brake Extended Travel Switch Failure

C1298 PCM Class 2 Serial Data Link Malfunction

C1326 Battery Out of Range

C1650 RSS Control Module Fault

C1658 RSS Control Module Calibration Fault

C1710 Left Front Damper Actuator Short Circuit to Battery

C1711 Left Front Damper Actuator Short Circuit to Ground

C1712 Left Front Damper Actuator Open Circuit

C1715 Right Front Damper Actuator Short Circuit to Battery

C1716 Right Front Damper Actuator Short Circuit to Ground

C1717 Right Front Damper Actuator Open Circuit

C1720 Left Rear Damper Actuator Short Circuit to Battery

C1721 Left Rear Damper Actuator Short Circuit to Ground

C1722 Left Rear Damper Actuator Open Circuit

C1725 Right Rear Damper Actuator Short Circuit to Battery

C1726 Right Rear Damper Actuator Short Circuit to Ground

C1727 Right Rear Damper Actuator Open Circuit

C1735 Compressor Relay Short to Battery  
C1736 Compressor Relay Short to GND/Open Circuit  
C1737 Exhaust Solenoid Valve Short to Battery  
C1738 Exhaust Solenoid Valve Short to GND  
C1743 Speed Signal Fault  
C1744 Lift/Dive Signal Discrete Fault  
C1760 Left Front Position Sensor Input Fault  
C1761 Right Front Position Sensor Input Fault  
C1762 Left Rear Position Sensor Input Fault  
C1763 Right Rear Position Sensor Input Fault  
C1768 Position Sensor Supply Fault  
C1780 Loss of Steering Position Signal  
C1782 ICCS2 DL Left Output Short Circuit to Bat  
C1783 ICCS2 DL Left Output Short Circuit to GND  
C1784 ICCS2 DL Right Output Short Circuit to Bat  
C1785 ICCS2 DL Right Output Short Circuit to GND  
C1786 Damper Control Relay Fault  
C1787 Damper Control Relay Short to GND  
C1788 Damper Control Relay Short to Bat  
C1721 Left Rear Damper Actuator Short Circuit to Ground  
C1722 Left Rear Damper Actuator Open Circuit  
C1725 Right Rear Damper Actuator Short Circuit to Battery  
C1726 Right Rear Damper Actuator Short Circuit to Ground  
C1727 Right Rear Damper Actuator Open Circuit  
C1735 Compressor Relay Short to Battery  
C1736 Compressor Relay Short to GND/Open Circuit  
C1737 Exhaust Solenoid Valve Short to Battery  
C1738 Exhaust Solenoid Valve Short to GND  
C1743 Speed Signal Fault  
C1744 Lift/Dive Signal Discrete Fault  
C1760 Left Front Position Sensor Input Fault

C1761 Right Front Position Sensor Input Fault  
C1762 Left Rear Position Sensor Input Fault  
C1763 Right Rear Position Sensor Input Fault  
C1768 Position Sensor Supply Fault  
C1780 Loss of Steering Position Signal  
C1782 ICCS2 DL Left Output Short Circuit to Bat  
C1783 ICCS2 DL Left Output Short Circuit to GND  
C1784 ICCS2 DL Right Output Short Circuit to Bat  
C1785 ICCS2 DL Right Output Short Circuit to GND  
C1786 Damper Control Relay Fault  
C1787 Damper Control Relay Short to GND  
C1788 Damper Control Relay Short to Bat  
P0001 Fuel Volume Regulator Control Circuit/Open  
P0002 Fuel Volume Regulator Control Circuit Range/Performance  
P0003 Fuel Volume Regulator Control Circuit Low  
P0004 Fuel Volume Regulator Control Circuit High  
P0005 Fuel Shutoff Valve A Control Circuit/Open  
P0006 Fuel Shutoff Valve A Control Circuit Low  
P0007 Fuel Shutoff Valve A Control Circuit High  
P0008 Engine Position System Performance  
P0009 Engine Position System Performance  
P0010 A Camshaft Position Actuator Circuit  
P0011 A Camshaft Position - Timing Over-Advanced or System Performance  
P0012 A Camshaft Position - Timing Over-Retarded  
P0013 B Camshaft Position - Actuator Circuit  
P0014 B Camshaft Position - Timing Over-Advanced or System Performance  
P0015 B Camshaft Position - Timing Over-Retarded  
P0016 Crankshaft Position - Camshaft Position Correlation  
P0017 Crankshaft Position - Camshaft Position Correlation  
P0018 Crankshaft Position - Camshaft Position Correlation  
P0019 Crankshaft Position - Camshaft Position Correlation

P0020 A Camshaft Position Actuator Circuit

P0021 A Camshaft Position - Timing Over-Advanced or System Performance

P0022 A Camshaft Position - Timing Over-Retarded

P0023 B Camshaft Position - Actuator Circuit

P0024 B Camshaft Position - Timing Over-Advanced or System Performance

P0025 B Camshaft Position - Timing Over-Retarded

P0026 Intake Valve Control Solenoid Circuit Range/Performance

P0027 Exhaust Valve Control Solenoid Circuit Range/Performance

P0028 Intake Valve Control Solenoid Circuit Range/Performance

P0029 Exhaust Valve Control Solenoid Circuit Range/Performance

P0030 HO2S Heater Control Circuit

P0031 HO2S Heater Control Circuit Low

P0032 HO2S Heater Control Circuit High

P0033 Turbo Charger Bypass Valve Control Circuit

P0034 Turbo Charger Bypass Valve Control Circuit Low

P0035 Turbo Charger Bypass Valve Control Circuit High

P0036 HO2S Heater Control Circuit

P0037 HO2S Heater Control Circuit Low

P0038 HO2S Heater Control Circuit High

P0039 Turbo/Super Charger Bypass Valve Control Circuit Range/Performance

P0040 O2 Sensor Signals Swapped Bank 1 Sensor 1/ Bank 2 Sensor 1

P0041 O2 Sensor Signals Swapped Bank 1 Sensor 2/ Bank 2 Sensor 2

P0042 HO2S Heater Control Circuit

P0043 HO2S Heater Control Circuit Low

P0044 HO2S Heater Control Circuit High

P0045 Turbo/Super Charger Boost Control Solenoid Circuit/Open

P0046 Turbo/Super Charger Boost Control Solenoid Circuit Range/Performance

P0047 Turbo/Super Charger Boost Control Solenoid Circuit Low

P0048 Turbo/Super Charger Boost Control Solenoid Circuit High

P0049 Turbo/Super Charger Turbine Overspeed

P0050 HO2S Heater Control Circuit



P0051 HO2S Heater Control Circuit Low  
P0052 HO2S Heater Control Circuit High  
P0053 HO2S Heater Resistance  
P0054 HO2S Heater Resistance  
P0055 HO2S Heater Resistance  
P0056 HO2S Heater Control Circuit  
P0057 HO2S Heater Control Circuit Low  
P0058 HO2S Heater Control Circuit High  
P0059 HO2S Heater Resistance  
P0060 HO2S Heater Resistance  
P0061 HO2S Heater Resistance  
P0062 HO2S Heater Control Circuit  
P0063 HO2S Heater Control Circuit Low  
P0064 HO2S Heater Control Circuit High  
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 Manifold Absolute Pressure - Barometric Pressure Correlation  
P0070 Ambient Air Temperature Sensor Circuit  
P0071 Ambient Air Temperature Sensor Range/Performance  
P0072 Ambient Air Temperature Sensor Circuit Low  
P0073 Ambient Air Temperature Sensor Circuit High  
P0074 Ambient Air Temperature Sensor Circuit Intermittent  
P0075 Intake Valve Control Solenoid Circuit  
P0076 Intake Valve Control Solenoid Circuit Low  
P0077 Intake Valve Control Solenoid Circuit High  
P0078 Exhaust Valve Control Solenoid Circuit  
P0079 Exhaust Valve Control Solenoid Circuit Low  
P0080 Exhaust Valve Control Solenoid Circuit High  
P0081 Intake Valve Control Solenoid Circuit

P0082 Intake Valve Control Solenoid Circuit Low  
P0083 Intake Valve Control Solenoid Circuit High  
P0084 Exhaust Valve Control Solenoid Circuit  
P0085 Exhaust Valve Control Solenoid Circuit Low  
P0086 Exhaust Valve Control Solenoid Circuit High  
P0087 Fuel Rail/System Pressure - Too Low  
P0088 Fuel Rail/System Pressure - Too High  
P0089 Fuel Pressure Regulator 1 Performance  
P0090 Fuel Pressure Regulator 1 Control Circuit  
P0091 Fuel Pressure Regulator 1 Control Circuit Low  
P0092 Fuel Pressure Regulator 1 Control Circuit High  
P0093 Fuel System Leak Detected - Large Leak  
P0094 Fuel System Leak Detected - Small Leak  
P0095 Intake Air Temperature Sensor 2 Circuit  
P0096 Intake Air Temperature Sensor 2 Circuit Range/Performance  
P0097 Intake Air Temperature Sensor 2 Circuit Low  
P0098 Intake Air Temperature Sensor 2 Circuit High  
P0099 Intake Air Temperature Sensor 2 Circuit Intermittent/Erratic  
P0100 Mass or Volume Air Flow Circuit  
P0101 Mass or Volume Air Flow Circuit Range/Performance  
P0102 Mass or Volume Air Flow Circuit Low Input  
P0103 Mass or Volume Air Flow Circuit High Input  
P0104 Mass or Volume Air Flow Circuit Intermittent  
P0105 Manifold Absolute Pressure/Barometric Pressure Circuit  
P0106 Manifold Absolute Pressure/Barometric Pressure Circuit Range/Performance  
P0107 Manifold Absolute Pressure/Barometric Pressure Circuit Low Input  
P0108 Manifold Absolute Pressure/Barometric Pressure Circuit High Input  
P0109 Manifold Absolute Pressure/Barometric Pressure Circuit Intermittent  
P0110 Intake Air Temperature Sensor 1 Circuit  
P0111 Intake Air Temperature Sensor 1 Circuit Range/Performance  
P0112 Intake Air Temperature Sensor 1 Circuit Low

P0113 Intake Air Temperature Sensor 1 Circuit High

P0114 Intake Air Temperature Sensor 1 Circuit Intermittent

P0115 Engine Coolant Temperature Circuit

P0116 Engine Coolant Temperature Circuit Range/Performance

P0117 Engine Coolant Temperature Circuit Low

P0118 Engine Coolant Temperature Circuit High

P0119 Engine Coolant Temperature Circuit Intermittent

P0120 Throttle/Pedal Position Sensor/Switch A Circuit

P0121 Throttle/Pedal Position Sensor/Switch A Circuit Range/Performance

P0122 Throttle/Pedal Position Sensor/Switch A Circuit Low

P0123 Throttle/Pedal Position Sensor/Switch A Circuit High

P0124 Throttle/Pedal Position Sensor/Switch A Circuit Intermittent

P0125 Insufficient Coolant Temperature for Closed Loop Fuel Control

P0126 Insufficient Coolant Temperature for Stable Operation

P0127 Intake Air Temperature Too High

P0128 Coolant Thermostat (Coolant Temperature Below Thermostat Regulating Temperature)

P0129 Barometric Pressure Too Low

P0130 O2 Sensor Circuit

P0131 O2 Sensor Circuit Low Voltage

P0132 O2 Sensor Circuit High Voltage

P0133 O2 Sensor Circuit Slow Response

P0134 O2 Sensor Circuit No Activity Detected

P0135 O2 Sensor Heater Circuit

P0136 O2 Sensor Circuit

P0137 O2 Sensor Circuit Low Voltage

P0138 O2 Sensor Circuit High Voltage

P0139 O2 Sensor Circuit Slow Response

P0140 O2 Sensor Circuit No Activity Detected

P0141 O2 Sensor Heater Circuit

P0142 O2 Sensor Circuit

P0143 O2 Sensor Circuit Low Voltage  
P0144 O2 Sensor Circuit High Voltage  
P0145 O2 Sensor Circuit Slow Response  
P0146 O2 Sensor Circuit No Activity Detected  
P0147 O2 Sensor Heater Circuit  
P0148 Fuel Delivery Error  
P0149 Fuel Timing Error  
P0150 O2 Sensor Circuit  
P0151 O2 Sensor Circuit Low Voltage  
P0152 O2 Sensor Circuit High Voltage  
P0153 O2 Sensor Circuit Slow Response  
P0154 O2 Sensor Circuit No Activity Detected  
P0155 O2 Sensor Heater Circuit  
P0156 O2 Sensor Circuit  
P0157 O2 Sensor Circuit Low Voltage  
P0158 O2 Sensor Circuit High Voltage  
P0159 O2 Sensor Circuit Slow Response  
P0160 O2 Sensor Circuit No Activity Detected  
P0161 O2 Sensor Heater Circuit  
P0162 O2 Sensor Circuit  
P0163 O2 Sensor Circuit Low Voltage  
P0164 O2 Sensor Circuit High Voltage  
P0165 O2 Sensor Circuit Slow Response  
P0166 O2 Sensor Circuit No Activity Detected  
P0167 O2 Sensor Heater Circuit  
P0168 Fuel Temperature Too High  
P0169 Incorrect Fuel Composition  
P0170 Fuel Trim  
P0171 System Too Lean  
P0172 System Too Rich  
P0173 Fuel Trim

P0174 System Too Lean

P0175 System Too Rich

P0176 Fuel Composition Sensor Circuit

P0177 Fuel Composition Sensor Circuit Range/Performance

P0178 Fuel Composition Sensor Circuit Low

P0179 Fuel Composition Sensor Circuit High

P0180 Fuel Temperature Sensor A Circuit

P0181 Fuel Temperature Sensor A Circuit Range/Performance

P0182 Fuel Temperature Sensor A Circuit Low

P0183 Fuel Temperature Sensor A Circuit High

P0184 Fuel Temperature Sensor A Circuit Intermittent

P0185 Fuel Temperature Sensor B Circuit

P0186 Fuel Temperature Sensor B Circuit Range/Performance

P0187 Fuel Temperature Sensor B Circuit Low

P0188 Fuel Temperature Sensor B Circuit High

P0189 Fuel Temperature Sensor B Circuit Intermittent

P0190 Fuel Rail Pressure Sensor Circuit

P0191 Fuel Rail Pressure Sensor Circuit Range/Performance

P0192 Fuel Rail Pressure Sensor Circuit Low

P0193 Fuel Rail Pressure Sensor Circuit High

P0194 Fuel Rail Pressure Sensor Circuit Intermittent

P0195 Engine Oil Temperature Sensor

P0196 Engine Oil Temperature Sensor Range/Performance

P0197 Engine Oil Temperature Sensor Low

P0198 Engine Oil Temperature Sensor High

P0199 Engine Oil Temperature Sensor Intermittent

P0200 Injector Circuit/Open

P0201 Injector Circuit/Open - Cylinder 1

P0202 Injector Circuit/Open - Cylinder 2

P0203 Injector Circuit/Open - Cylinder 3

P0204 Injector Circuit/Open - Cylinder 4

P0205 Injector Circuit/Open - Cylinder 5  
P0206 Injector Circuit/Open - Cylinder 6  
P0207 Injector Circuit/Open - Cylinder 7  
P0208 Injector Circuit/Open - Cylinder 8  
P0209 Injector Circuit/Open - Cylinder 9  
P0210 Injector Circuit/Open - Cylinder 10  
P0211 Injector Circuit/Open - Cylinder 11  
P0212 Injector Circuit/Open - Cylinder 12  
P0213 Cold Start Injector 1  
P0214 Cold Start Injector 2  
P0215 Engine Shutoff Solenoid  
P0216 Injector/Injection Timing Control Circuit  
P0217 Engine Coolant Over Temperature Condition  
P0218 Transmission Fluid Over Temperature Condition  
P0219 Engine Overspeed Condition  
P0220 Throttle/Pedal Position Sensor/Switch B Circuit  
P0221 Throttle/Pedal Position Sensor/Switch B Circuit Range/Performance  
P0222 Throttle/Pedal Position Sensor/Switch B Circuit Low  
P0223 Throttle/Pedal Position Sensor/Switch B Circuit High  
P0224 Throttle/Pedal Position Sensor/Switch B Circuit Intermittent  
P0225 Throttle/Pedal Position Sensor/Switch C Circuit  
P0226 Throttle/Pedal Position Sensor/Switch C Circuit Range/Performance  
P0227 Throttle/Pedal Position Sensor/Switch C Circuit Low  
P0228 Throttle/Pedal Position Sensor/Switch C Circuit High  
P0229 Throttle/Pedal Position Sensor/Switch C Circuit Intermittent  
P0230 Fuel Pump Primary Circuit  
P0231 Fuel Pump Secondary Circuit Low  
P0232 Fuel Pump Secondary Circuit High  
P0233 Fuel Pump Secondary Circuit Intermittent  
P0234 Turbo/Super Charger Overboost Condition  
P0235 Turbo/Super Charger Boost Sensor A Circuit

P0236 Turbo/Super Charger Boost Sensor A Circuit Range/Performance

P0237 Turbo/Super Charger Boost Sensor A Circuit Low

P0238 Turbo/Super Charger Boost Sensor A Circuit High

P0239 Turbo/Super Charger Boost Sensor B Circuit

P0240 Turbo/Super Charger Boost Sensor B Circuit Range/Performance

P0241 Turbo/Super Charger Boost Sensor B Circuit Low

P0242 Turbo/Super Charger Boost Sensor B Circuit High

P0243 Turbo/Super Charger Wastegate Solenoid A

P0244 Turbo/Super Charger Wastegate Solenoid A Range/Performance

P0245 Turbo/Super Charger Wastegate Solenoid A Low

P0246 Turbo/Super Charger Wastegate Solenoid A High

P0247 Turbo/Super Charger Wastegate Solenoid B

P0248 Turbo/Super Charger Wastegate Solenoid B Range/Performance

P0249 Turbo/Super Charger Wastegate Solenoid B Low

P0250 Turbo/Super Charger Wastegate Solenoid B High

P0251 Injection Pump Fuel Metering Control A (Cam/Rotor/Injector)

P0252 Injection Pump Fuel Metering Control A Range/Performance (Cam/Rotor/Injector)

P0253 Injection Pump Fuel Metering Control A Low (Cam/Rotor/Injector)

P0254 Injection Pump Fuel Metering Control A High (Cam/Rotor/Injector)

P0255 Injection Pump Fuel Metering Control A Intermittent (Cam/Rotor/Injector)

P0256 Injection Pump Fuel Metering Control B (Cam/Rotor/Injector)

P0257 Injection Pump Fuel Metering Control B Range/Performance (Cam/Rotor/Injector)

P0258 Injection Pump Fuel Metering Control B Low (Cam/Rotor/Injector)

P0259 Injection Pump Fuel Metering Control B High (Cam/Rotor/Injector)

P0260 Injection Pump Fuel Metering Control B Intermittent (Cam/Rotor/Injector)

P0261 Cylinder 1 Injector Circuit Low

P0262 Cylinder 1 Injector Circuit High

P0263 Cylinder 1 Contribution/Balance

P0264 Cylinder 2 Injector Circuit Low

P0265 Cylinder 2 Injector Circuit High

P0266 Cylinder 2 Contribution/Balance

P0267 Cylinder 3 Injector Circuit Low  
P0268 Cylinder 3 Injector Circuit High  
P0269 Cylinder 3 Contribution/Balance  
P0270 Cylinder 4 Injector Circuit Low  
P0271 Cylinder 4 Injector Circuit High  
P0272 Cylinder 4 Contribution/Balance  
P0273 Cylinder 5 Injector Circuit Low  
P0274 Cylinder 5 Injector Circuit High  
P0275 Cylinder 5 Contribution/Balance  
P0276 Cylinder 6 Injector Circuit Low  
P0277 Cylinder 6 Injector Circuit High  
P0278 Cylinder 6 Contribution/Balance  
P0279 Cylinder 7 Injector Circuit Low  
P0280 Cylinder 7 Injector Circuit High  
P0281 Cylinder 7 Contribution/Balance  
P0282 Cylinder 8 Injector Circuit Low  
P0283 Cylinder 8 Injector Circuit High  
P0284 Cylinder 8 Contribution/Balance  
P0285 Cylinder 9 Injector Circuit Low  
P0286 Cylinder 9 Injector Circuit High  
P0287 Cylinder 9 Contribution/Balance  
P0288 Cylinder 10 Injector Circuit Low  
P0289 Cylinder 10 Injector Circuit High  
P0290 Cylinder 10 Contribution/Balance  
P0291 Cylinder 11 Injector Circuit Low  
P0292 Cylinder 11 Injector Circuit High  
P0293 Cylinder 11 Contribution/Balance  
P0294 Cylinder 12 Injector Circuit Low  
P0295 Cylinder 12 Injector Circuit High  
P0296 Cylinder 12 Contribution/Balance  
P0297 Vehicle Overspeed Condition



P0298 Engine Oil Over Temperature

P0299 Turbo/Super Charger Underboost

P0300 Random/Multiple Cylinder Misfire Detected

P0301 Cylinder 1 Misfire Detected

P0302 Cylinder 2 Misfire Detected

P0303 Cylinder 3 Misfire Detected

P0304 Cylinder 4 Misfire Detected

P0305 Cylinder 5 Misfire Detected

P0306 Cylinder 6 Misfire Detected

P0307 Cylinder 7 Misfire Detected

P0308 Cylinder 8 Misfire Detected

P0309 Cylinder 9 Misfire Detected

P0310 Cylinder 10 Misfire Detected

P0311 Cylinder 11 Misfire Detected

P0312 Cylinder 12 Misfire Detected

P0313 Misfire Detected with Low Fuel

P0314 Single Cylinder Misfire (Cylinder not Specified)

P0315 Crankshaft Position System Variation Not Learned

P0316 Engine Misfire Detected on Startup (First 1000 Revolutions)

P0317 Rough Road Hardware Not Present

P0318 Rough Road Sensor A Signal Circuit

P0319 Rough Road Sensor B

P0320 Ignition/Distributor Engine Speed Input Circuit

P0321 Ignition/Distributor Engine Speed Input Circuit Range/Performance

P0322 Ignition/Distributor Engine Speed Input Circuit No Signal

  

P0323 Ignition/Distributor Engine Speed Input Circuit Intermittent

P0324 Knock Control System Error

P0325 Knock Sensor 1 Circuit

P0326 Knock Sensor 1 Circuit Range/Performance

P0327 Knock Sensor 1 Circuit Low

P0328 Knock Sensor 1 Circuit High

P0329 Knock Sensor 1 Circuit Input Intermittent

P0330 Knock Sensor 2 Circuit

P0331 Knock Sensor 2 Circuit Range/Performance

P0332 Knock Sensor 2 Circuit Low

P0333 Knock Sensor 2 Circuit High

P0334 Knock Sensor 2 Circuit Input Intermittent

P0335 Crankshaft Position Sensor A Circuit

P0336 Crankshaft Position Sensor A Circuit Range/Performance

P0337 Crankshaft Position Sensor A Circuit Low

P0338 Crankshaft Position Sensor A Circuit High

P0339 Crankshaft Position Sensor A Circuit Intermittent

P0340 Camshaft Position Sensor A Circuit

P0341 Camshaft Position Sensor A Circuit Range/Performance

P0342 Camshaft Position Sensor A Circuit Low

P0343 Camshaft Position Sensor A Circuit High

P0344 Camshaft Position Sensor A Circuit Intermittent

P0345 Camshaft Position Sensor A Circuit

P0346 Camshaft Position Sensor A Circuit Range/Performance

P0347 Camshaft Position Sensor A Circuit Low

P0348 Camshaft Position Sensor A Circuit High

P0349 Camshaft Position Sensor A Circuit Intermittent

P0350 Ignition Coil Primary/Secondary Circuit

P0351 Ignition Coil A Primary/Secondary Circuit

P0352 Ignition Coil B Primary/Secondary Circuit

P0353 Ignition Coil C Primary/Secondary Circuit

P0354 Ignition Coil D Primary/Secondary Circuit

P0355 Ignition Coil E Primary/Secondary Circuit

P0356 Ignition Coil F Primary/Secondary Circuit

P0357 Ignition Coil G Primary/Secondary Circuit

P0358 Ignition Coil H Primary/Secondary Circuit

P0359 Ignition Coil I Primary/Secondary Circuit

P0360 Ignition Coil J Primary/Secondary Circuit

P0361 Ignition Coil K Primary/Secondary Circuit

P0362 Ignition Coil L Primary/Secondary Circuit

P0363 Misfire Detected - Fueling Disabled

P0364 Reserved

P0365 Camshaft Position Sensor B Circuit

P0366 Camshaft Position Sensor B Circuit Range/Performance

P0367 Camshaft Position Sensor B Circuit Low

P0368 Camshaft Position Sensor B Circuit High

P0369 Camshaft Position Sensor B Circuit Intermittent

P0370 Timing Reference High Resolution Signal A

P0371 Timing Reference High Resolution Signal A Too Many Pulses

P0372 Timing Reference High Resolution Signal A Too Few Pulses

P0373 Timing Reference High Resolution Signal A Intermittent/Erratic Pulses

P0374 Timing Reference High Resolution Signal A No Pulse

P0375 Timing Reference High Resolution Signal B

P0376 Timing Reference High Resolution Signal B Too Many Pulses

P0377 Timing Reference High Resolution Signal B Too Few Pulses

P0378 Timing Reference High Resolution Signal B Intermittent/Erratic Pulses

P0379 Timing Reference High Resolution Signal B No Pulses

P0380 Glow Plug/Heater Circuit A

P0381 Glow Plug/Heater Indicator Circuit

P0382 Glow Plug/Heater Circuit B

P0383 Reserved by SAE J2012

P0384 Reserved by SAE J2012

P0385 Crankshaft Position Sensor B Circuit

P0386 Crankshaft Position Sensor B Circuit Range/Performance

P0387 Crankshaft Position Sensor B Circuit Low

P0388 Crankshaft Position Sensor B Circuit High

P0389 Crankshaft Position Sensor B Circuit Intermittent

P0390 Camshaft Position Sensor B Circuit

P0391 Camshaft Position Sensor B Circuit Range/Performance

P0392 Camshaft Position Sensor B Circuit Low

P0393 Camshaft Position Sensor B Circuit High

P0394 Camshaft Position Sensor B Circuit Intermittent

P0400 Exhaust Gas Recirculation Flow

P0401 Exhaust Gas Recirculation Flow Insufficient Detected

P0402 Exhaust Gas Recirculation Flow Excessive Detected

P0403 Exhaust Gas Recirculation Control Circuit

P0404 Exhaust Gas Recirculation Control Circuit Range/Performance

P0405 Exhaust Gas Recirculation Sensor A Circuit Low

P0406 Exhaust Gas Recirculation Sensor A Circuit High

P0407 Exhaust Gas Recirculation Sensor B Circuit Low

P0408 Exhaust Gas Recirculation Sensor B Circuit High

P0409 Exhaust Gas Recirculation Sensor A Circuit

P0410 Secondary Air Injection System

P0411 Secondary Air Injection System Incorrect Flow Detected

P0412 Secondary Air Injection System Switching Valve A Circuit

P0413 Secondary Air Injection System Switching Valve A Circuit Open

P0414 Secondary Air Injection System Switching Valve A Circuit Shorted

P0415 Secondary Air Injection System Switching Valve B Circuit

P0416 Secondary Air Injection System Switching Valve B Circuit Open

P0417 Secondary Air Injection System Switching Valve B Circuit Shorted

P0418 Secondary Air Injection System Control A Circuit

P0419 Secondary Air Injection System Control B Circuit

P0420 Catalyst System Efficiency Below Threshold

P0421 Warm Up Catalyst Efficiency Below Threshold

P0422 Main Catalyst Efficiency Below Threshold

P0423 Heated Catalyst Efficiency Below Threshold

P0424 Heated Catalyst Temperature Below Threshold

P0425 Catalyst Temperature Sensor

P0426 Catalyst Temperature Sensor Range/Performance

P0427 Catalyst Temperature Sensor Low

P0428 Catalyst Temperature Sensor High

P0429 Catalyst Heater Control Circuit

P0430 Catalyst System Efficiency Below Threshold

P0431 Warm Up Catalyst Efficiency Below Threshold

P0432 Main Catalyst Efficiency Below Threshold

P0433 Heated Catalyst Efficiency Below Threshold

P0434 Heated Catalyst Temperature Below Threshold

P0435 Catalyst Temperature Sensor

P0436 Catalyst Temperature Sensor Range/Performance

P0437 Catalyst Temperature Sensor Low

P0438 Catalyst Temperature Sensor High

P0439 Catalyst Heater Control Circuit

P0440 Evaporative Emission System

P0441 Evaporative Emission System Incorrect Purge Flow

P0442 Evaporative Emission System Leak Detected (small leak)

P0443 Evaporative Emission System Purge Control Valve Circuit

P0444 Evaporative Emission System Purge Control Valve Circuit Open

P0445 Evaporative Emission System Purge Control Valve Circuit Shorted

P0446 Evaporative Emission System Vent Control Circuit

P0447 Evaporative Emission System Vent Control Circuit Open

P0448 Evaporative Emission System Vent Control Circuit Shorted

P0449 Evaporative Emission System Vent Valve/Solenoid Circuit

P0450 Evaporative Emission System Pressure Sensor/Switch

P0451 Evaporative Emission System Pressure Sensor/Switch Range/Performance

P0452 Evaporative Emission System Pressure Sensor/Switch Low

P0453 Evaporative Emission System Pressure Sensor/Switch High

P0454 Evaporative Emission System Pressure Sensor/Switch Intermittent

P0455 Evaporative Emission System Leak Detected (large leak)

P0456 Evaporative Emission System Leak Detected (very small leak)

P0457 Evaporative Emission System Leak Detected (fuel cap loose/off)

P0458 Evaporative Emission System Purge Control Valve Circuit Low

P0459 Evaporative Emission System Purge Control Valve Circuit High

P0460 Fuel Level Sensor A Circuit

P0461 Fuel Level Sensor A Circuit Range/Performance

P0462 Fuel Level Sensor A Circuit Low

P0463 Fuel Level Sensor A Circuit High

P0464 Fuel Level Sensor A Circuit Intermittent

P0465 EVAP Purge Flow Sensor Circuit

P0466 EVAP Purge Flow Sensor Circuit Range/Performance

P0467 EVAP Purge Flow Sensor Circuit Low

P0468 EVAP Purge Flow Sensor Circuit High

P0469 EVAP Purge Flow Sensor Circuit Intermittent

P0470 Exhaust Pressure Sensor

P0471 Exhaust Pressure Sensor Range/Performance

P0472 Exhaust Pressure Sensor Low

P0473 Exhaust Pressure Sensor High

P0474 Exhaust Pressure Sensor Intermittent

P0475 Exhaust Pressure Control Valve

P0476 Exhaust Pressure Control Valve Range/Performance

P0477 Exhaust Pressure Control Valve Low

P0478 Exhaust Pressure Control Valve High

P0479 Exhaust Pressure Control Valve Intermittent

P0480 Fan 1 Control Circuit

P0481 Fan 2 Control Circuit

P0482 Fan 3 Control Circuit

P0483 Fan Rationality Check

P0484 Fan Circuit Over Current

P0485 Fan Power/Ground Circuit

P0486 Exhaust Gas Recirculation Sensor B Circuit

P0487 Exhaust Gas Recirculation Throttle Position Control Circuit

P0488 Exhaust Gas Recirculation Throttle Position Control Range/Performance

P0489 Exhaust Gas Recirculation Control Circuit Low

P0490 Exhaust Gas Recirculation Control Circuit High

P0491 Secondary Air Injection System Insufficient Flow

P0492 Secondary Air Injection System Insufficient Flow

P0493 Fan Overspeed

P0494 Fan Speed Low

P0495 Fan Speed High

P0496 Evaporative Emission System High Purge Flow

P0497 Evaporative Emission System Low Purge Flow

P0498 Evaporative Emission System Vent Valve Control Circuit Low

P0499 Evaporative Emission System Vent Valve Control Circuit High

P0500 Vehicle Speed Sensor A

P0501 Vehicle Speed Sensor A Range/Performance

P0502 Vehicle Speed Sensor A Circuit Low Input

P0503 Vehicle Speed Sensor A Intermittent/Erratic/High

P0504 Brake Switch A/B Correlation

P0505 Idle Air Control System

P0506 Idle Air Control System RPM Lower Than Expected

P0507 Idle Air Control System RPM Higher Than Expected

P0508 Idle Air Control System Circuit Low

P0509 Idle Air Control System Circuit High

P0510 Closed Throttle Position Switch

P0511 Idle Air Control Circuit

P0512 Starter Request Circuit

P0513 Incorrect Immobilizer Key

P0514 Battery Temperature Sensor Circuit Range/Performance

P0515 Battery Temperature Sensor Circuit

P0516 Battery Temperature Sensor Circuit Low

P0517 Battery Temperature Sensor Circuit High

P0518 Idle Air Control Circuit Intermittent

P0519 Idle Air Control System Performance

P0520 Engine Oil Pressure Sensor/Switch Circuit

P0521 Engine Oil Pressure Sensor/Switch Range/Performance

P0522 Engine Oil Pressure Sensor/Switch Low Voltage

P0523 Engine Oil Pressure Sensor/Switch High Voltage

P0524 Engine Oil Pressure Too Low

P0525 Cruise Control Servo Control Circuit Range/Performance

P0526 Fan Speed Sensor Circuit

P0527 Fan Speed Sensor Circuit Range/Performance

P0528 Fan Speed Sensor Circuit No Signal

P0529 Fan Speed Sensor Circuit Intermittent

P0530 A/C Refrigerant Pressure Sensor A Circuit

P0531 A/C Refrigerant Pressure Sensor A Circuit Range/Performance

P0532 A/C Refrigerant Pressure Sensor A Circuit Low

P0533 A/C Refrigerant Pressure Sensor A Circuit High

P0534 Air Conditioner Refrigerant Charge Loss

P0535 A/C Evaporator Temperature Sensor Circuit

P0536 A/C Evaporator Temperature Sensor Circuit Range/Performance

P0537 A/C Evaporator Temperature Sensor Circuit Low

P0538 A/C Evaporator Temperature Sensor Circuit High

P0539 A/C Evaporator Temperature Sensor Circuit Intermittent

P0540 Intake Air Heater A Circuit

P0541 Intake Air Heater A Circuit Low

P0542 Intake Air Heater A Circuit High

P0543 Intake Air Heater A Circuit Open

P0544 Exhaust Gas Temperature Sensor Circuit

P0545 Exhaust Gas Temperature Sensor Circuit Low

P0546 Exhaust Gas Temperature Sensor Circuit High

P0547 Exhaust Gas Temperature Sensor Circuit

P0548 Exhaust Gas Temperature Sensor Circuit Low



P0549 Exhaust Gas Temperature Sensor Circuit High

P0550 Power Steering Pressure Sensor/Switch Circuit

P0551 Power Steering Pressure Sensor/Switch Circuit Range/Performance

P0552 Power Steering Pressure Sensor/Switch Circuit Low Input

P0553 Power Steering Pressure Sensor/Switch Circuit High Input

P0554 Power Steering Pressure Sensor/Switch Circuit Intermittent

P0555 Brake Booster Pressure Sensor Circuit

P0556 Brake Booster Pressure Sensor Circuit Range/Performance

P0557 Brake Booster Pressure Sensor Circuit Low Input

P0558 Brake Booster Pressure Sensor Circuit High Input

P0559 Brake Booster Pressure Sensor Circuit Intermittent

P0560 System Voltage

P0561 System Voltage Unstable

P0562 System Voltage Low

P0563 System Voltage High

P0564 Cruise Control Multi-Function Input A Circuit

P0565 Cruise Control On Signal

P0566 Cruise Control Off Signal

P0567 Cruise Control Resume Signal

P0568 Cruise Control Set Signal

P0569 Cruise Control Coast Signal

P0570 Cruise Control Accelerate Signal

P0571 Brake Switch A Circuit

P0572 Brake Switch A Circuit Low

P0573 Brake Switch A Circuit High

P0574 Cruise Control System - Vehicle Speed Too High

P0575 Cruise Control Input Circuit

P0576 Cruise Control Input Circuit Low

P0577 Cruise Control Input Circuit High

P0578 Cruise Control Multi-Function Input A Circuit Stuck

P0579 Cruise Control Multi-Function Input A Circuit Range/Performance

P0580 Cruise Control Multi-Function Input A Circuit Low  
P0581 Cruise Control Multi-Function Input A Circuit High  
P0582 Cruise Control Vacuum Control Circuit/Open  
P0583 Cruise Control Vacuum Control Circuit Low  
P0584 Cruise Control Vacuum Control Circuit High  
P0585 Cruise Control Multi-Function Input A/B Correlation  
P0586 Cruise Control Vent Control Circuit/Open  
P0587 Cruise Control Vent Control Circuit Low  
P0588 Cruise Control Vent Control Circuit High  
P0589 Cruise Control Multi-Function Input B Circuit  
P0590 Cruise Control Multi-Function Input B Circuit Stuck  
P0591 Cruise Control Multi-Function Input B Circuit Range/Performance  
P0592 Cruise Control Multi-Function Input B Circuit Low  
P0593 Cruise Control Multi-Function Input B Circuit High  
P0594 Cruise Control Servo Control Circuit/Open  
P0595 Cruise Control Servo Control Circuit Low  
P0596 Cruise Control Servo Control Circuit High  
P0597 Thermostat Heater Control Circuit/Open  
P0598 Thermostat Heater Control Circuit Low  
P0599 Thermostat Heater Control Circuit High  
P0600 Serial Communication Link  
P0601 Internal Control Module Memory Check Sum Error  
P0602 Control Module Programming Error  
P0603 Internal Control Module Keep Alive Memory (KAM) Error  
P0604 Internal Control Module Random Access Memory (RAM) Error  
P0605 Internal Control Module Read Only Memory (ROM) Error  
P0606 ECM/PCM Processor  
P0607 Control Module Performance  
P0608 Control Module VSS Output A  
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P0610 Control Module Vehicle Options Error

P0611 Fuel Injector Control Module Performance

P0612 Fuel Injector Control Module Relay Control

P0613 TCM Processor

P0614 ECM / TCM Incompatible

P0615 Starter Relay Circuit

P0616 Starter Relay Circuit Low

P0617 Starter Relay Circuit High

P0618 Alternative Fuel Control Module KAM Error

P0619 Alternative Fuel Control Module RAM/ROM Error

P0620 Generator Control Circuit

P0621 Generator Lamp/L Terminal Circuit

P0622 Generator Field/F Terminal Circuit

P0623 Generator Lamp Control Circuit

P0624 Fuel Cap Lamp Control Circuit

P0625 Generator Field/F Terminal Circuit Low

P0626 Generator Field/F Terminal Circuit High

P0627 Fuel Pump A Control Circuit /Open

P0628 Fuel Pump A Control Circuit Low

P0629 Fuel Pump A Control Circuit High

P0630 VIN Not Programmed or Incompatible - ECM/PCM

P0631 VIN Not Programmed or Incompatible - TCM

P0632 Odometer Not Programmed - ECM/PCM

P0633 Immobilizer Key Not Programmed - ECM/PCM

P0634 PCM/ECM/TCM Internal Temperature Too High

P0635 Power Steering Control Circuit

P0636 Power Steering Control Circuit Low

P0637 Power Steering Control Circuit High

P0638 Throttle Actuator Control Range/Performance

P0639 Throttle Actuator Control Range/Performance

P0640 Intake Air Heater Control Circuit

P0641 Sensor Reference Voltage A Circuit/Open

P0642 Sensor Reference Voltage A Circuit Low

P0643 Sensor Reference Voltage A Circuit High

P0644 Driver Display Serial Communication Circuit

P0645 A/C Clutch Relay Control Circuit

P0646 A/C Clutch Relay Control Circuit Low

P0647 A/C Clutch Relay Control Circuit High

P0648 Immobilizer Lamp Control Circuit

P0649 Speed Control Lamp Control Circuit

P0650 Malfunction Indicator Lamp (MIL) Control Circuit

P0651 Sensor Reference Voltage B Circuit/Open

P0652 Sensor Reference Voltage B Circuit Low

P0653 Sensor Reference Voltage B Circuit High

P0654 Engine RPM Output Circuit

P0655 Engine Hot Lamp Output Control Circuit

P0656 Fuel Level Output Circuit

P0657 Actuator Supply Voltage A Circuit/Open

P0658 Actuator Supply Voltage A Circuit Low

P0659 Actuator Supply Voltage A Circuit High

P0660 Intake Manifold Tuning Valve Control Circuit/Open

P0661 Intake Manifold Tuning Valve Control Circuit Low

P0662 Intake Manifold Tuning Valve Control Circuit High

P0663 Intake Manifold Tuning Valve Control Circuit/Open

P0664 Intake Manifold Tuning Valve Control Circuit Low

P0665 Intake Manifold Tuning Valve Control Circuit High

P0666 PCM/ECM/TCM Internal Temperature Sensor Circuit

P0667 PCM/ECM/TCM Internal Temperature Sensor Range/Performance

P0668 PCM/ECM/TCM Internal Temperature Sensor Circuit Low

P0669 PCM/ECM/TCM Internal Temperature Sensor Circuit High

P0670 Glow Plug Module Control Circuit

P0671 Cylinder 1 Glow Plug Circuit

P0672 Cylinder 2 Glow Plug Circuit

P0673 Cylinder 3 Glow Plug Circuit  
P0674 Cylinder 4 Glow Plug Circuit  
P0675 Cylinder 5 Glow Plug Circuit  
P0676 Cylinder 6 Glow Plug Circuit  
P0677 Cylinder 7 Glow Plug Circuit  
P0678 Cylinder 8 Glow Plug Circuit  
P0679 Cylinder 9 Glow Plug Circuit  
P0680 Cylinder 10 Glow Plug Circuit  
P0681 Cylinder 11 Glow Plug Circuit  
P0682 Cylinder 12 Glow Plug Circuit  
P0683 Glow Plug Control Module to PCM Communication Circuit  
P0684 Glow Plug Control Module to PCM Communication Circuit Range/Performance  
P0685 ECM/PCM Power Relay Control Circuit /Open  
P0686 ECM/PCM Power Relay Control Circuit Low  
P0687 ECM/PCM Power Relay Control Circuit High  
  
P0688 ECM/PCM Power Relay Sense Circuit /Open  
P0689 ECM/PCM Power Relay Sense Circuit Low  
P0690 ECM/PCM Power Relay Sense Circuit High  
P0691 Fan 1 Control Circuit Low  
P0692 Fan 1 Control Circuit High  
P0693 Fan 2 Control Circuit Low  
P0694 Fan 2 Control Circuit High  
P0695 Fan 3 Control Circuit Low  
P0696 Fan 3 Control Circuit High  
P0697 Sensor Reference Voltage C Circuit/Open  
P0698 Sensor Reference Voltage C Circuit Low  
P0699 Sensor Reference Voltage C Circuit High  
P0700 Transmission Control System (MIL Request)  
P0701 Transmission Control System Range/Performance  
P0702 Transmission Control System Electrical

P0703 Brake Switch B Circuit

P0704 Clutch Switch Input Circuit Malfunction

P0705 Transmission Range Sensor Circuit Malfunction (PRNDL Input)

P0706 Transmission Range Sensor Circuit Range/Performance

P0707 Transmission Range Sensor Circuit Low

P0708 Transmission Range Sensor Circuit High

P0709 Transmission Range Sensor Circuit Intermittent

P0710 Transmission Fluid Temperature Sensor A Circuit

P0711 Transmission Fluid Temperature Sensor A Circuit Range/Performance

P0712 Transmission Fluid Temperature Sensor A Circuit Low

P0713 Transmission Fluid Temperature Sensor A Circuit High

P0714 Transmission Fluid Temperature Sensor A Circuit Intermittent

P0715 Input/Turbine Speed Sensor A Circuit

P0716 Input/Turbine Speed Sensor A Circuit Range/Performance

P0717 Input/Turbine Speed Sensor A Circuit No Signal

P0718 Input/Turbine Speed Sensor A Circuit Intermittent

P0719 Brake Switch B Circuit Low

P0720 Output Speed Sensor Circuit

P0721 Output Speed Sensor Circuit Range/Performance

P0722 Output Speed Sensor Circuit No Signal

P0723 Output Speed Sensor Circuit Intermittent

P0724 Brake Switch B Circuit High

P0725 Engine Speed Input Circuit

P0726 Engine Speed Input Circuit Range/Performance

P0727 Engine Speed Input Circuit No Signal

P0728 Engine Speed Input Circuit Intermittent

P0729 Gear 6 Incorrect Ratio

P0730 Incorrect Gear Ratio

P0731 Gear 1 Incorrect Ratio

P0732 Gear 2 Incorrect Ratio

P0733 Gear 3 Incorrect Ratio

P0734 Gear 4 Incorrect Ratio

P0735 Gear 5 Incorrect Ratio

P0736 Reverse Incorrect Ratio

P0737 TCM Engine Speed Output Circuit

P0738 TCM Engine Speed Output Circuit Low

P0739 TCM Engine Speed Output Circuit High

P0740 Torque Converter Clutch Circuit/Open

P0741 Torque Converter Clutch Circuit Performance or Stuck Off

P0742 Torque Converter Clutch Circuit Stuck On

P0743 Torque Converter Clutch Circuit Electrical

P0744 Torque Converter Clutch Circuit Intermittent

P0745 Pressure Control Solenoid A

P0746 Pressure Control Solenoid A Performance or Stuck Off

P0747 Pressure Control Solenoid A Stuck On

P0748 Pressure Control Solenoid A Electrical

P0749 Pressure Control Solenoid A Intermittent

P0750 Shift Solenoid A

P0751 Shift Solenoid A Performance or Stuck Off

P0752 Shift Solenoid A Stuck On

P0753 Shift Solenoid A Electrical

P0754 Shift Solenoid A Intermittent

P0755 Shift Solenoid B

P0756 Shift Solenoid B Performance or Stuck Off

P0757 Shift Solenoid B Stuck On

P0758 Shift Solenoid B Electrical

P0759 Shift Solenoid B Intermittent

P0760 Shift Solenoid C

P0761 Shift Solenoid C Performance or Stuck Off

P0762 Shift Solenoid C Stuck On

P0763 Shift Solenoid C Electrical

P0764 Shift Solenoid C Intermittent

P0765 Shift Solenoid D

P0766 Shift Solenoid D Performance or Stuck Off

P0767 Shift Solenoid D Stuck On

P0768 Shift Solenoid D Electrical

P0769 Shift Solenoid D Intermittent

P0770 Shift Solenoid E

P0771 Shift Solenoid E Performance or Stuck Off

P0772 Shift Solenoid E Stuck On

P0773 Shift Solenoid E Electrical

P0774 Shift Solenoid E Intermittent

P0775 Pressure Control Solenoid B

P0776 Pressure Control Solenoid B Performance or Stuck off

P0777 Pressure Control Solenoid B Stuck On

P0778 Pressure Control Solenoid B Electrical

P0779 Pressure Control Solenoid B Intermittent

P0780 Shift Error

P0781 1-2 Shift

P0782 2-3 Shift

P0783 3-4 Shift

P0784 4-5 Shift

P0785 Shift/Timing Solenoid

P0786 Shift/Timing Solenoid Range/Performance

P0787 Shift/Timing Solenoid Low

P0788 Shift/Timing Solenoid High

P0789 Shift/Timing Solenoid Intermittent

P0790 Normal/Performance Switch Circuit

P0791 Intermediate Shaft Speed Sensor A Circuit

P0792 Intermediate Shaft Speed Sensor A Circuit Range/Performance

P0793 Intermediate Shaft Speed Sensor A Circuit No Signal

P0794 Intermediate Shaft Speed Sensor A Circuit Intermittent

P0795 Pressure Control Solenoid C



P0796 Pressure Control Solenoid C Performance or Stuck off

P0797 Pressure Control Solenoid C Stuck On

P0798 Pressure Control Solenoid C Electrical

P0799 Pressure Control Solenoid C Intermittent

P0800 Transfer Case Control System (MIL Request)

P0801 Reverse Inhibit Control Circuit

P0802 Transmission Control System MIL Request Circuit/Open

P0803 1-4 Upshift (Skip Shift) Solenoid Control Circuit

P0804 1-4 Upshift (Skip Shift) Lamp Control Circuit

P0805 Clutch Position Sensor Circuit

P0806 Clutch Position Sensor Circuit Range/Performance

P0807 Clutch Position Sensor Circuit Low

P0808 Clutch Position Sensor Circuit High

P0809 Clutch Position Sensor Circuit Intermittent

P0810 Clutch Position Control Error

P0811 Excessive Clutch Slippage

P0812 Reverse Input Circuit

P0813 Reverse Output Circuit

P0814 Transmission Range Display Circuit

P0815 Upshift Switch Circuit

P0816 Downshift Switch Circuit

P0817 Starter Disable Circuit

P0818 Driveline Disconnect Switch Input Circuit

P0819 Up and Down Shift Switch to Transmission Range Correlation

P0820 Gear Lever X-Y Position Sensor Circuit

P0821 Gear Lever X Position Circuit

P0822 Gear Lever Y Position Circuit

P0823 Gear Lever X Position Circuit Intermittent

P0824 Gear Lever Y Position Circuit Intermittent

P0825 Gear Lever Push-Pull Switch (Shift Anticipate)

P0826 Up and Down Shift Switch Circuit

P0827 Up and Down Shift Switch Circuit Low

P0828 Up and Down Shift Switch Circuit High

P0829 5-6 Shift

P0830 Clutch Pedal Switch A Circuit

P0831 Clutch Pedal Switch A Circuit Low

P0832 Clutch Pedal Switch A Circuit High

P0833 Clutch Pedal Switch B Circuit

P0834 Clutch Pedal Switch B Circuit Low

P0835 Clutch Pedal Switch B Circuit High

P0836 Four Wheel Drive (4WD) Switch Circuit

P0837 Four Wheel Drive (4WD) Switch Circuit Range/Performance

P0838 Four Wheel Drive (4WD) Switch Circuit Low

P0839 Four Wheel Drive (4WD) Switch Circuit High

P0840 Transmission Fluid Pressure Sensor/Switch A Circuit

P0841 Transmission Fluid Pressure Sensor/Switch A Circuit Range/Performance

P0842 Transmission Fluid Pressure Sensor/Switch A Circuit Low

P0843 Transmission Fluid Pressure Sensor/Switch A Circuit High

P0844 Transmission Fluid Pressure Sensor/Switch A Circuit Intermittent

P0845 Transmission Fluid Pressure Sensor/Switch B Circuit

P0846 Transmission Fluid Pressure Sensor/Switch B Circuit Range/Performance

P0847 Transmission Fluid Pressure Sensor/Switch B Circuit Low

P0848 Transmission Fluid Pressure Sensor/Switch B Circuit High

P0849 Transmission Fluid Pressure Sensor/Switch B Circuit Intermittent

P0850 Park/Neutral Switch Input Circuit

P0851 Park/Neutral Switch Input Circuit Low

P0852 Park/Neutral Switch Input Circuit High

P0853 Drive Switch Input Circuit

P0854 Drive Switch Input Circuit Low

P0855 Drive Switch Input Circuit High

P0856 Traction Control Input Signal

P0857 Traction Control Input Signal Range/Performance

P0858 Traction Control Input Signal Low

P0859 Traction Control Input Signal High

P0860 Gear Shift Module Communication Circuit

P0861 Gear Shift Module Communication Circuit Low

P0862 Gear Shift Module Communication Circuit High

P0863 TCM Communication Circuit

P0864 TCM Communication Circuit Range/Performance

P0865 TCM Communication Circuit Low

P0866 TCM Communication Circuit High

P0867 Transmission Fluid Pressure

P0868 Transmission Fluid Pressure Low

P0869 Transmission Fluid Pressure High

P0870 Transmission Fluid Pressure Sensor/Switch C Circuit

P0871 Transmission Fluid Pressure Sensor/Switch C Circuit Range/Performance

P0872 Transmission Fluid Pressure Sensor/Switch C Circuit Low

P0873 Transmission Fluid Pressure Sensor/Switch C Circuit High

P0874 Transmission Fluid Pressure Sensor/Switch C Circuit Intermittent

P0875 Transmission Fluid Pressure Sensor/Switch D Circuit

P0876 Transmission Fluid Pressure Sensor/Switch D Circuit Range/Performance

P0877 Transmission Fluid Pressure Sensor/Switch D Circuit Low

P0878 Transmission Fluid Pressure Sensor/Switch D Circuit High

P0879 Transmission Fluid Pressure Sensor/Switch D Circuit Intermittent

P0880 TCM Power Input Signal

P0881 TCM Power Input Signal Range/Performance

P0882 TCM Power Input Signal Low

P0883 TCM Power Input Signal High

P0884 TCM Power Input Signal Intermittent

P0885 TCM Power Relay Control Circuit/Open

P0886 TCM Power Relay Control Circuit Low

P0887 TCM Power Relay Control Circuit High

P0888 TCM Power Relay Sense Circuit  
P0889 TCM Power Relay Sense Circuit Range/Performance  
P0890 TCM Power Relay Sense Circuit Low  
P0891 TCM Power Relay Sense Circuit High  
P0892 TCM Power Relay Sense Circuit Intermittent  
P0893 Multiple Gears Engaged  
P0894 Transmission Component Slipping  
P0895 Shift Time Too Short  
P0896 Shift Time Too Long  
P0897 Transmission Fluid Deteriorated  
P0898 Transmission Control System MIL Request Circuit Low  
P0899 Transmission Control System MIL Request Circuit High  
P0900 Clutch Actuator Circuit/Open  
P0901 Clutch Actuator Circuit Range/Performance  
P0902 Clutch Actuator Circuit Low  
P0903 Clutch Actuator Circuit High  
P0904 Gate Select Position Circuit  
P0905 Gate Select Position Circuit Range/Performance  
P0906 Gate Select Position Circuit Low  
P0907 Gate Select Position Circuit High  
P0908 Gate Select Position Circuit Intermittent  
P0909 Gate Select Control Error  
P0910 Gate Select Actuator Circuit/Open  
P0911 Gate Select Actuator Circuit Range/Performance  
P0912 Gate Select Actuator Circuit Low  
P0913 Gate Select Actuator Circuit High  
P0914 Gear Shift Position Circuit  
P0915 Gear Shift Position Circuit Range/Performance  
P0916 Gear Shift Position Circuit Low  
P0917 Gear Shift Position Circuit High  
P0918 Gear Shift Position Circuit Intermittent

P0919 Gear Shift Position Control Error

P0920 Gear Shift Forward Actuator Circuit/Open

P0921 Gear Shift Forward Actuator Circuit Range/Performance

P0922 Gear Shift Forward Actuator Circuit Low

P0923 Gear Shift Forward Actuator Circuit High

P0924 Gear Shift Reverse Actuator Circuit/Open

P0925 Gear Shift Reverse Actuator Circuit Range/Performance

P0926 Gear Shift Reverse Actuator Circuit Low

P0927 Gear Shift Reverse Actuator Circuit High

P0928 Gear Shift Lock Solenoid Control Circuit/Open

P0929 Gear Shift Lock Solenoid Control Circuit Range/Performance

P0930 Gear Shift Lock Solenoid Control Circuit Low

P0931 Gear Shift Lock Solenoid Control Circuit High

P0932 Hydraulic Pressure Sensor Circuit

P0933 Hydraulic Pressure Sensor Range/Performance

P0934 Hydraulic Pressure Sensor Circuit Low

P0935 Hydraulic Pressure Sensor Circuit High

P0936 Hydraulic Pressure Sensor Circuit Intermittent

P0937 Hydraulic Oil Temperature Sensor Circuit

P0938 Hydraulic Oil Temperature Sensor Range/Performance

P0939 Hydraulic Oil Temperature Sensor Circuit Low

P0940 Hydraulic Oil Temperature Sensor Circuit High

P0941 Hydraulic Oil Temperature Sensor Circuit Intermittent

P0942 Hydraulic Pressure Unit

P0943 Hydraulic Pressure Unit Cycling Period Too Short

P0944 Hydraulic Pressure Unit Loss of Pressure

P0945 Hydraulic Pump Relay Circuit/Open

P0946 Hydraulic Pump Relay Circuit Range/Performance

P0947 Hydraulic Pump Relay Circuit Low

P0948 Hydraulic Pump Relay Circuit High

P0949 Auto Shift Manual Adaptive Learning Not Complete

P0950 Auto Shift Manual Control Circuit

P0951 Auto Shift Manual Control Circuit Range/Performance

P0952 Auto Shift Manual Control Circuit Low

P0953 Auto Shift Manual Control Circuit High

P0954 Auto Shift Manual Control Circuit Intermittent

P0955 Auto Shift Manual Mode Circuit

P0956 Auto Shift Manual Mode Circuit Range/Performance

P0957 Auto Shift Manual Mode Circuit Low

P0958 Auto Shift Manual Mode Circuit High

P0959 Auto Shift Manual Mode Circuit Intermittent

P0960 Pressure Control Solenoid A Control Circuit/Open

P0961 Pressure Control Solenoid A Control Circuit Range/Performance

P0962 Pressure Control Solenoid A Control Circuit Low

P0963 Pressure Control Solenoid A Control Circuit High

P0964 Pressure Control Solenoid B Control Circuit/Open

P0965 Pressure Control Solenoid B Control Circuit Range/Performance

P0966 Pressure Control Solenoid B Control Circuit Low

P0967 Pressure Control Solenoid B Control Circuit High

P0968 Pressure Control Solenoid C Control Circuit/Open

P0969 Pressure Control Solenoid C Control Circuit Range/Performance

P0970 Pressure Control Solenoid C Control Circuit Low

P0971 Pressure Control Solenoid C Control Circuit High

P0972 Shift Solenoid A Control Circuit Range/Performance

P0973 Shift Solenoid A Control Circuit Low

P0974 Shift Solenoid A Control Circuit High

P0975 Shift Solenoid B Control Circuit Range/Performance

P0976 Shift Solenoid B Control Circuit Low

P0977 Shift Solenoid B Control Circuit High

P0978 Shift Solenoid C Control Circuit Range/Performance

P0979 Shift Solenoid C Control Circuit Low

P0980 Shift Solenoid C Control Circuit High

P0981 Shift Solenoid D Control Circuit Range/Performance

P0982 Shift Solenoid D Control Circuit Low

P0983 Shift Solenoid D Control Circuit High

P0984 Shift Solenoid E Control Circuit Range/Performance

P0985 Shift Solenoid E Control Circuit Low

P0986 Shift Solenoid E Control Circuit High

P0987 Transmission Fluid Pressure Sensor/Switch E Circuit

P0988 Transmission Fluid Pressure Sensor/Switch E Circuit Range/Performance

P0989 Transmission Fluid Pressure Sensor/Switch E Circuit Low

P0990 Transmission Fluid Pressure Sensor/Switch E Circuit High

P0991 Transmission Fluid Pressure Sensor/Switch E Circuit Intermittent

P0992 Transmission Fluid Pressure Sensor/Switch F Circuit

P0993 Transmission Fluid Pressure Sensor/Switch F Circuit Range/Performance

P0994 Transmission Fluid Pressure Sensor/Switch F Circuit Low

P0995 Transmission Fluid Pressure Sensor/Switch F Circuit High

P0996 Transmission Fluid Pressure Sensor/Switch F Circuit Intermittent

P0997 Shift Solenoid F Control Circuit Range/Performance

P0998 Shift Solenoid F Control Circuit Low

P0999 Shift Solenoid F Control Circuit High

P0A00 Motor Electronics Coolant Temperature Sensor Circuit

P0A01 Motor Electronics Coolant Temperature Sensor Circuit Range/Performance

P0A02 Motor Electronics Coolant Temperature Sensor Circuit Low

P0A03 Motor Electronics Coolant Temperature Sensor Circuit High

P0A04 Motor Electronics Coolant Temperature Sensor Circuit Intermittent

P0A05 Motor Electronics Coolant Pump Control Circuit/Open

P0A06 Motor Electronics Coolant Pump Control Circuit Low

P0A07 Motor Electronics Coolant Pump Control Circuit High

P0A08 DC/DC Converter Status Circuit

P0A09 DC/DC Converter Status Circuit Low Input

P0A10 DC/DC Converter Status Circuit High Input

P0A11 DC/DC Converter Enable Circuit/Open

P0A12 DC/DC Converter Enable Circuit Low  
P0A13 DC/DC Converter Enable Circuit High  
P0A14 Engine Mount Control Circuit/Open  
P0A15 Engine Mount Control Circuit Low  
P0A16 Engine Mount Control Circuit High  
P0A17 Motor Torque Sensor Circuit  
P0A18 Motor Torque Sensor Circuit Range/Performance  
P0A19 Motor Torque Sensor Circuit Low  
P0A20 Motor Torque Sensor Circuit High  
P0A21 Motor Torque Sensor Circuit Intermittent  
P0A22 Generator Torque Sensor Circuit  
P0A23 Generator Torque Sensor Circuit Range/Performance  
P0A24 Generator Torque Sensor Circuit Low  
P0A25 Generator Torque Sensor Circuit High  
P0A26 Generator Torque Sensor Circuit Intermittent  
P0A27 Battery Power Off Circuit  
P0A28 Battery Power Off Circuit Low  
P0A29 Battery Power Off Circuit High  
P1000 OBD-II Monitor Testing Incomplete  
P1001 KOER Test Cannot Be Completed  
P1039 Vehicle Speed Signal Missing or Improper  
P1051 Brake Switch Signal Missing or Improper  
P1100 Mass Air Flow Sensor Intermittent  
P1101 Mass Air Flow Sensor out of Self-Test Range  
P1112 Intake Air Temperature Sensor Intermittent  
P1114 Intake Air Temperature 2 Circuit Low Input  
P1115 Intake Air Temperature 2 Circuit High Input  
P1116 Engine Coolant Temperature Sensor is out of Self-Test Range  
P1117 Engine Coolant Temperature Sensor Intermittent  
P1120 Throttle Position Sensor out of range  
P1121 Throttle Position Sensor Inconsistent with Mass Air Flow Sensor



P1124 Throttle Position Sensor out of Self-Test Range

P1125 Throttle Position Sensor Intermittent

P1127 Heated Oxygen Sensor Heater not on During KOER Test - Exhaust Not Warm Enough

P1129 Upstream O2 Sensors Swapped Bank To Bank (HO2S-11-21)

P1130 Lack of Upstream Heated Oxygen Sensor Switch - Adaptive Fuel Limit - Bank No. 1

P1131 Lack of Upstream Heated Oxygen Sensor Switch - Sensor Indicates Lean - Bank No. 1

P1132 Lack of Upstream Heated Oxygen Sensor Switch - Sensor Indicates Rich - Bank No. 1

P1135 Ignition Switch Signal Missing or Improper

P1137 Lack of Downstream Heated Oxygen Sensor Switch - Sensor Indicates Lean - Bank No. 1

P1138 Lack of Downstream Heated Oxygen Sensor Switch - Sensor Indicates Rich - Bank No. 1

P1150 Lack of Upstream Heated Oxygen Sensor Switch - Adaptive Fuel Limit - Bank No. 2

P1151 Lack of Upstream Heated Oxygen Sensor Switch - Sensor Indicates Lean - Bank No. 2

P1152 Lack of Upstream Heated Oxygen Sensor Switch - Sensor Indicates Rich - Bank No. 2

P1157 Lack of Downstream Heated Oxygen Sensor Switch - Sensor Indicates Lean - Bank No. 2

P1158 Lack of Downstream Heated Oxygen Sensor Switch - Sensor Indicates Rich - Bank No. 2

P1168 FRP Sensor In Range But Low

P1169 FRP Sensor In Range But High

P1180 Fuel Delivery System Low

P1181 Fuel Delivery System High

P1183 EOT Sensor Circuit Malfunction

P1184 EOT Sensor Out Of Range

P1192 Inlet Air Temp. Circuit Low

P1193 Inlet Air Temp. Circuit High

P1195 1/1 O2 Sensor Slow During Catalyst Monitor

P1196 2/1 O2 Sensor Slow During Catalyst Monitor

P1197 1/2 O2 Sensor Slow During Catalyst Monitor

P1198 Radiator Temperature Sensor Volts Too High

P1199 Radiator Temperature Sensor Volts Too Low

P1220 Series Throttle Control fault

P1224 Throttle Position Sensor B out of Self-Test Range

P1229 Supercharger Intercooler Pump Not Working

P1230 Open Power to Fuel Pump circuit

P1231 High Speed Fuel Pump Relay activated

P1232 Low Speed Fuel Pump Primary circuit failure

P1233 Fuel Pump Driver Module off-line

P1234 Fuel Pump Driver Module off-line

P1235 Fuel Pump Control out of range

P1236 Fuel Pump Control out of range

P1237 Fuel Pump Secondary circuit fault

P1238 Fuel Pump Secondary circuit fault

P1244 Generator Load Input Low

P1245 Generator Load Input High

P1246 Generator Load Input Failed

P1250 Lack of Power to FPRC Solenoid

P1260 GM: Fuel Pump Speed Relay Control Circuit

P1260 FORD: Theft Detected - Engine Disabled

P1270 Engine RPM or Vehicle Speed Limiter Reached

P1281 Engine Is Cold Too Long

P1282 Fuel Pump Relay Control Circuit

P1283 Idle Select Signal Invalid

P1284 Fuel Injection Pump Battery Voltage Out Of Range

P1285 CHRYSLER: Fuel Injection Pump Controller Always On

P1285 FORD: Cylinder Head Over Temperature Sensed

P1286 Accelerator Pedal Position Sensor Supply Voltage Too High

P1287 Fuel Injection Pump Controller Supply Voltage Low

P1288 CHRYSLER: Intake Manifold Short Runner Solenoid Circuit

P1288 FORD: Cylinder Head Temperature Sensor out of Self-Test Range

P1289 CHRYSLER: Manifold Tune Valve Solenoid Circuit

P1289 FORD: Cylinder Head Temperature Sensor Signal Greater Than Self-Test Range

P1290 CHRYSLER: CNG Fuel Pressure Too High

P1290 FORD: Cylinder Head Temperature Sensor Signal Less Than Self-Test Range

P1291 No Temp Rise Seen From Fuel Heaters

P1292 CNG Pressure Sensor Voltage Too High

P1293 CNG Pressure Sensor Voltage Too Low

P1294 Target Idle Not Reached

P1295 No 5 Volts To TP Sensor

P1296 No 5 Volts To MAP Sensor

P1297 No Change in MAP From Start To Run

P1298 Lean Operation At wide Open Throttle

P1299 CHRYSLER: Vacuum Leak Found (IAC Fully Seated)

P1299 FORD: Cylinder Head Temperature Sensor Detected Engine Overheating Condition

P1309 Misfire Detection Monitor not enabled

P1336 GM: Crankshaft Position System Variation Not Learned

P1336 FORD: CKP and/or CMP Input Signal to PCM Concerns

P1351 GM: Ignition Coil Control Circuit High Voltage

P1351 FORD: Ignition Diagnostic Monitor circuit Input fault

P1352 GM: Ignition Bypass Circuit High Voltage

P1352 FORD: Ignition Coil A - Primary circuit fault

P1353 Ignition Coil B - Primary circuit fault

P1354 Ignition Coil C - Primary circuit fault

P1355 Ignition Coil D - Primary circuit fault

P1356 Loss of Ignition Diagnostic Module Input to PCM

P1358 Ignition Diagnostic Monitor Signal out of Self-Test Range

P1359 Spark Output circuit fault

P1361 Ignition Control (IC) Circuit Low Voltage

P1362 Ignition Bypass Circuit Low Voltage

P1364 Ignition Coil Primary circuit fault

P1374 CKP High to Low Resolution Frequency Correlation

P1380 GM: Misfire Detected - Rough Road Data Not Available

P1380 FORD: Variable Cam Timing Solenoid A Circuit Malfunction

P1381 GM: Misfire Detected - No Commun. W/ Brake Control Mod

P1381 FORD: Variable Cam Timing Over-advanced (Bank 1)

P1383 Variable Cam Timing Over-retarded (Bank 1)

P1388 Auto Shutdown (ASD) Relay Control Circuit

P1389 No Auto Shutdown (ASD) Relay Output Voltage At PCM

P1390 CHRYSLER: Timing Belt Skipped One Tooth or More

P1390 FORD: Octane Adjust out of Self-Test Range

P1391 Intermittent Loss of CMP or CKP

P1398 Mis-Fire Adapter Numerator at Limit

P1399 Wait To Start Lamp Circuit

P1400 Differential Pressure Feedback Electronic Sensor circuit Low Voltage

P1401 Differential Pressure Feedback Electronic Sensor circuit High Voltage

P1403 CHRYSLER: No 5 Volts To EGR Sensor

P1403 FORD: Differential Pressure Feedback Electronic Sensor Hoses Reversed

P1404 EGR Closed Position Performance

P1405 Differential Pressure Feedback Electronic Sensor circuit Upstream Hose

P1406 Differential Pressure Feedback Electronic Sensor circuit Downstream Hose

P1407 EGR No Flow Detected

P1408 EGR Flow out of Self-Test Range

P1409 EGR Vacuum Regulator circuit malfunction

P1410 EGR Barometric Pressure Sensor VREF Voltage

P1411 Secondary Air is not being diverted

P1413 Secondary Air Injection System Monitor circuit Low Voltage

P1414 Secondary Air Injection System Monitor circuit High Voltage

P1415 Secondary Air Injection (AIR) System Bank 1

P1416 Secondary Air Injection (AIR) System Bank 2

P1432 THTRC Circuit Failure

P1436 A/C Evaporator Temperature Circuit Low Input

P1437 A/C Evaporator Temperature Circuit High Input

P1441 Evaporative Emission System Flow During Non-Purge

P1442 Secondary Air Injection System Monitor circuit High Voltage

P1443 Evaporative Emission Control System - Vacuum System - Purge Control Solenoid or Purge Control Valve fault

P1444 Purge Flow Sensor circuit Input Low

P1445 Purge Flow Sensor circuit Input High

P1450 Inability of Evaporative Emission Control System to Bleed Fuel Tank

P1451 EVAP Control System Canister Vent Solenoid Circuit Malfunction

P1452 Inability of Evaporative Emission Control System to Bleed Fuel Tank

P1455 Substantial Leak or Blockage in Evaporative Emission Control System

P1460 Wide Open Throttle Air Conditioning Cutoff circuit malfunction

P1461 Air Conditioning Pressure Sensor circuit Low Input

P1462 Air Conditioning Pressure Sensor circuit high Input

P1463 Air Conditioning Pressure Sensor Insufficient Pressure change

P1464 ACCS to PCM High During Self-Test

P1469 Low Air Conditioning Cycling Period

P1473 Fan Secondary High with Fans Off

P1474 Low Fan Control Primary circuit

P1475 Aux. 5 Volt Output Too High

P1476 Too Little Secondary Air

P1477 CHRYSLER: Too Much Secondary Air

P1477 FORD: MFC Primary Circuit Failure

P1478 Battery Temp Sensor Volts Out of Limit

P1479 CHRYSLER: Transmission Fan Relay Circuit

P1479 FORD: High Fan Control Primary circuit

P1480 CHRYSLER: PCV Solenoid Valve

P1480 FORD: Fan Secondary Low with Low Fans On

P1481 Fan Secondary Low with High Fans On

P1482 Catalyst Temperature Sensor Circuit Shorted Low

P1483 CHRYSLER: Catalyst Temperature Sensor Circuit Shorted High

P1483 FORD: Power to Cooling Fan Exceeded Normal Draw

P1484 CHRYSLER: Catalytic Converter Overheat Detected

P1484 FORD: Variable Load Control Module Pin 1 Open

P1485 Air Injection Solenoid Circuit

P1486 Evap Leak Monitor Pinched Hose

P1487 Hi Speed Rad Fan CTRL Relay Circuit

P1488 Auxiliary 5 Volt Supply Output Too Low

P1489 High Speed Fan CTRL Relay Circuit

P1490 Low Speed Fan CTRL Relay Circuit

P1491 Rad Fan Control Relay Circuit

P1492 Battery Temperature Sensor Voltage Too High

P1493 Battery Temperature Sensor Voltage Too Low

P1494 Leak Detection Pump Switch or Mechanical Fault

P1495 Leak Detection Pump Solenoid Circuit

P1496 5 Volt Supply Output Too Low

P1498 High speed Rad Fan Ground CTRL Rly Circuit

P1500 Vehicle Speed Sensor (VSS) Intermittent

P1501 Programmable Speedometer & Odometer Module/Vehicle Speed Sensor (VSS) Intermittent circuit-failure

P1502 Invalid or Missing Vehicle Speed Message or Brake Data

P1504 Intake Air Control circuit malfunction

P1505 Idle Air Control System at Adaptive Clip

P1506 Idle Air Control Over Speed Error

P1507 Idle Air Control Under Speed Error

P1512 Intake Manifold Runner Control Stuck Closed

P1513 Intake Manifold Runner Control Stuck Closed

P1516 Intake Manifold Runner Control Input Error

P1517 Intake Manifold Runner Control Input Error

P1518 Intake Manifold Runner Control fault - Stuck Open

P1519 Intake Manifold Runner Control fault - Stuck Closed

P1520 Intake Manifold Runner Control circuit fault

P1530 Open or Short to A/C Compressor Clutch circuit

P1537 Intake Manifold Runner Control Stuck Open

P1538 Intake Manifold Runner Control Stuck Open

P1539 Power to A/C Compressor Clutch circuit Exceeded Normal Current Draw

P1546 Air Conditioning (A/C) Clutch Relay Control Circuit

P1549 Intake Manifold Temperature Valve Vacuum Actuator Connection

P1550 Power Steering Pressure Sensor out of Self-Test Range

P1572 Brake Pedal Switch Circuit

P1585 Cruise Control Inhibit Output Circuit

P1594 Charging System Voltage Too High

P1595 Speed Control Solenoid Circuits

P1596 Speed Control Switch Always High

P1597 Speed Control Switch Always Low

P1598 A/C Pressure Sensor Volts Too High

P1599 A/C Pressure Sensor Volts Too Low

P1602 PCM Not Programmed

P1605 PCM Keep Alive Memory Test Error

P1621 Control Module Long Term Memory Performance

P1624 Customer Snapshot Requested - Data Available

P1625 Voltage to Vehicle Load Control Module Fan circuit not detected

P1626 Voltage to Vehicle Load Control Module circuit not detected

P1633 Keep Alive Power Voltage Too Low

P1635 GM: 5 Volt Reference Circuit

P1635 FORD: Tire/Axle Out Of Acceptable Range

P1636 Inductive Signature Chip Communication Error

P1639 GM: 5 Volt Reference 2 Circuit

P1639 FORD: Vehicle ID Block Not Programmed Or Corrupt

P1640 DTC's Available In Another Module

P1650 Power Steering Pressure Switch out of Self-Test Range

P1651 Power Steering Pressure Switch Signal Malfunction

P1670 ODM has Detected a Voltage greater than 33 volts

P1680 Clutch Released Switch Circuit

P1681 No I/P Cluster CCD/J1850 Messages Received

P1682 Charging System Voltage Too Low

P1683 Speed Control Power Relay Or Speed Control 12 Volt Driver Circuit

P1684 Battery Disconnected Within Last 50 Starts

P1685 Skim Invalid Key

P1686 No SKIM Bus Message Received

P1687 No Cluster Bus Message

P1688 Internal Fuel Injection Pump Controller Failure

P1689 CHRYSLER: No Communication Between ECM & Injection Pump Module

P1689 GM: Traction Control Delivered Torque Output Circuit

P1690 Fuel injection pump CKP Sensor Does Not Agree With ECM CKP Sensor

P1691 Fuel Injection Pump Controller Calibration Failure

P1693 DTC Detected In ECM Or PCM

P1694 No CCD Messages Received From ECM

P1695 No CCD/J1850 Message From BCM

P1696 PCM Failure EEPROM Write Denied

P1697 PCM Failure SRI Mile Not Stored

P1698 No CCD Messages Received From PCM

P1700 Transmission system problems

P1701 Reverse Engagement Error

P1702 Transmission system problems

P1703 Brake On/Off Switch out of Self-Test Range

P1704 Transmission system problems

P1705 Transmission Range Sensor out of Self-Test Range

P1709 Park or Neutral Position Switch out of Self-Test Range

P1710 Transmission system problems

P1711 Transmission Fluid Temperature Sensor out of Self-Test Range

P1713 Transmission system problems

P1714 Transmission system problems

P1715 Transmission system problems

P1716 Transmission system problems

P1717 Transmission system problems

P1718 Transmission system problems

P1719 CHRYSLER: Skip Shift Solenoid Circuit



P1719 FORD: Transmission system problems

P1720 Transmission system problems

P1729 4x4 Low Switch Error

P1740 CHRYS: TCC Or OD Solenoid Performance

P1740 FORD: Transmission system problems

P1741 Torque Converter Clutch Control Error

P1742 Torque Converter Clutch Solenoid Faulty

P1743 Torque Converter Clutch Solenoid Faulty

P1744 Torque Converter Clutch System Stuck in Off Position

P1745 Transmission system problems

P1746 Electronic Pressure Control Solenoid - Open circuit

P1747 Electronic Pressure Control Solenoid - Short circuit

P1749 Electronic Pressure Control Solenoid Failed Low

P1751 Shift Solenoid No. 1 Performance

P1754 Coast Clutch Solenoid circuit malfunction

P1756 CHRYS: Governor Pressure Not Equal To Target At 15–20 PSI

P1756 FORD: Shift Solenoid No. 2 Performance

P1757 Governor Pressure Above 3 PSI When Request Is 0 PSI

P1760 Transmission system problems

P1761 Shift Solenoid No. 3 Performance

P1762 CHRYS: Governor Pressure Sensor Offset Improper Voltage

P1762 FORD: Transmission system problems

P1763 Governor Pressure Sensor Voltage Too High

P1764 Governor Pressure Sensor Voltage Too Low

P1765 Trans 12 Volt Supply Relay Control Circuit

P1767 Transmission system problems

P1780 Transmission Control Switch circuit is out of Self-Test Range

P1781 4x4 Low Switch is out of Self-Test Range

P1783 Transmission Over-Temperature Condition

P1784 Transmission system problems

P1785 Transmission system problems

P1786 Transmission system problems

P1787 Transmission system problems

P1788 Transmission system problems

P1789 Transmission system problems

P1810 TFP Valve Position Switch Circuit

P1811 Maximum Adapt and Long Shift

P1819 Internal Mode Switch - No Start/Wrong Range

P1820 Internal Mode Switch Circuit A Low

P1822 Internal Mode Switch Circuit B High

P1823 Internal Mode Switch Circuit P Low

P1825 Internal Mode Switch - Invalid Range

P1826 Internal Mode Switch Circuit C High

P1860 TCC PWM Solenoid Circuit Electrical

P1887 TCC Release Switch Circuit

P1899 Park/Neutral Position Switch Stuck In Park or In Gear

P1900 FORD: Transmission system problems

P2000 NOx Trap Efficiency Below Threshold

P2001 NOx Trap Efficiency Below Threshold

P2002 Particulate Trap Efficiency Below Threshold

P2003 Particulate Trap Efficiency Below Threshold

P2004 Intake Manifold Runner Control Stuck Open

P2005 Intake Manifold Runner Control Stuck Open

P2006 Intake Manifold Runner Control Stuck Closed

P2007 Intake Manifold Runner Control Stuck Closed

P2008 Intake Manifold Runner Control Circuit/Open

P2009 Intake Manifold Runner Control Circuit Low

P2010 Intake Manifold Runner Control Circuit High

P2011 Intake Manifold Runner Control Circuit/Open

P2012 Intake Manifold Runner Control Circuit Low

P2013 Intake Manifold Runner Control Circuit High

P2014 Intake Manifold Runner Position Sensor/Switch Circuit

P2015 Intake Manifold Runner Position Sensor/Switch Circuit Range/Performance

P2016 Intake Manifold Runner Position Sensor/Switch Circuit Low

P2017 Intake Manifold Runner Position Sensor/Switch Circuit High

P2018 Intake Manifold Runner Position Sensor/Switch Circuit Intermittent

P2019 Intake Manifold Runner Position Sensor/Switch Circuit

P2020 Intake Manifold Runner Position Sensor/Switch Circuit Range/Performance

P2021 Intake Manifold Runner Position Sensor/Switch Circuit Low

P2022 Intake Manifold Runner Position Sensor/Switch Circuit High

P2023 Intake Manifold Runner Position Sensor/Switch Circuit Intermittent

P2024 Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit

P2025 Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Performance

P2026 Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit Low Voltage

P2027 Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit High Voltage

P2028 Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit Intermittent

P2029 Fuel Fired Heater Disabled

P2030 Fuel Fired Heater Performance

P2031 Exhaust Gas Temperature Sensor Circuit

P2032 Exhaust Gas Temperature Sensor Circuit Low

P2033 Exhaust Gas Temperature Sensor Circuit High

P2034 Exhaust Gas Temperature Sensor Circuit

P2035 Exhaust Gas Temperature Sensor Circuit Low

P2036 Exhaust Gas Temperature Sensor Circuit High

P2037 Reductant Injection Air Pressure Sensor Circuit

P2038 Reductant Injection Air Pressure Sensor Circuit Range/Performance

P2039 Reductant Injection Air Pressure Sensor Circuit Low Input

P2040 Reductant Injection Air Pressure Sensor Circuit High Input

P2041 Reductant Injection Air Pressure Sensor Circuit Intermittent

P2042 Reductant Temperature Sensor Circuit

P2043 Reductant Temperature Sensor Circuit Range/Performance

P2044 Reductant Temperature Sensor Circuit Low Input

P2045 Reductant Temperature Sensor Circuit High Input

P2046 Reductant Temperature Sensor Circuit Intermittent

P2047 Reductant Injector Circuit/Open

P2048 Reductant Injector Circuit Low

P2049 Reductant Injector Circuit High

P2050 Reductant Injector Circuit/Open

P2051 Reductant Injector Circuit Low

P2052 Reductant Injector Circuit High

P2053 Reductant Injector Circuit/Open

P2054 Reductant Injector Circuit Low

P2055 Reductant Injector Circuit High

P2056 Reductant Injector Circuit/Open

P2057 Reductant Injector Circuit Low

P2058 Reductant Injector Circuit High

P2059 Reductant Injection Air Pump Control Circuit/Open

P2060 Reductant Injection Air Pump Control Circuit Low

P2061 Reductant Injection Air Pump Control Circuit High

P2062 Reductant Supply Control Circuit/Open

P2063 Reductant Supply Control Circuit Low

P2064 Reductant Supply Control Circuit High

P2065 Fuel Level Sensor B Circuit

P2066 Fuel Level Sensor B Performance

P2067 Fuel Level Sensor B Circuit Low

P2068 Fuel Level Sensor B Circuit High

P2069 Fuel Level Sensor B Circuit Intermittent

P2070 Intake Manifold Tuning (IMT) Valve Stuck Open

P2071 Intake Manifold Tuning (IMT) Valve Stuck Close

P2075 Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit

P2076 Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Range/Performance

P2077 Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Low

P2078 Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit High

P2079 Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Intermittent

P2080 Exhaust Gas Temperature Sensor Circuit Range/Performance

P2081 Exhaust Gas Temperature Sensor Circuit Intermittent

P2082 Exhaust Gas Temperature Sensor Circuit Range/Performance

P2083 Exhaust Gas Temperature Sensor Circuit Intermittent

P2084 Exhaust Gas Temperature Sensor Circuit Range/Performance

P2085 Exhaust Gas Temperature Sensor Circuit Intermittent

P2086 Exhaust Gas Temperature Sensor Circuit Range/Performance

P2087 Exhaust Gas Temperature Sensor Circuit Intermittent

P2088 A Camshaft Position Actuator Control Circuit Low

P2089 A Camshaft Position Actuator Control Circuit High

P2090 B Camshaft Position Actuator Control Circuit Low

P2091 B Camshaft Position Actuator Control Circuit High

P2092 A Camshaft Position Actuator Control Circuit Low

P2093 A Camshaft Position Actuator Control Circuit High

P2094 B Camshaft Position Actuator Control Circuit Low

P2095 B Camshaft Position Actuator Control Circuit High

P2096 Post Catalyst Fuel Trim System Too Lean

P2097 Post Catalyst Fuel Trim System Too Rich

P2098 Post Catalyst Fuel Trim System Too Lean

P2099 Post Catalyst Fuel Trim System Too Rich

P2100 Throttle Actuator Control Motor Circuit/Open

P2101 Throttle Actuator Control Motor Circuit Range/Performance

P2102 Throttle Actuator Control Motor Circuit Low

P2103 Throttle Actuator Control Motor Circuit High

P2104 Throttle Actuator Control System - Forced Idle

P2105 Throttle Actuator Control System - Forced Engine Shutdown

P2106 Throttle Actuator Control System - Forced Limited Power

P2107 Throttle Actuator Control Module Processor

P2108 Throttle Actuator Control Module Performance

P2109 Throttle/Pedal Position Sensor A Minimum Stop Performance

P2110 Throttle Actuator Control System - Forced Limited RPM

P2111 Throttle Actuator Control System - Stuck Open

P2112 Throttle Actuator Control System - Stuck Closed

P2113 Throttle/Pedal Position Sensor B Minimum Stop Performance

P2114 Throttle/Pedal Position Sensor C Minimum Stop Performance

P2115 Throttle/Pedal Position Sensor D Minimum Stop Performance

P2116 Throttle/Pedal Position Sensor E Minimum Stop Performance

P2117 Throttle/Pedal Position Sensor F Minimum Stop Performance

P2118 Throttle Actuator Control Motor Current Range/Performance

P2119 Throttle Actuator Control Throttle Body Range/Performance

P2120 Throttle/Pedal Position Sensor/Switch D Circuit

P2121 Throttle/Pedal Position Sensor/Switch D Circuit Range/Performance

P2122 Throttle/Pedal Position Sensor/Switch D Circuit Low Input

P2123 Throttle/Pedal Position Sensor/Switch D Circuit High Input

P2124 Throttle/Pedal Position Sensor/Switch D Circuit Intermittent

P2125 Throttle/Pedal Position Sensor/Switch E Circuit

P2126 Throttle/Pedal Position Sensor/Switch E Circuit Range/Performance

P2127 Throttle/Pedal Position Sensor/Switch E Circuit Low Input

P2128 Throttle/Pedal Position Sensor/Switch E Circuit High Input

P2129 Throttle/Pedal Position Sensor/Switch E Circuit Intermittent

P2130 Throttle/Pedal Position Sensor/Switch F Circuit

P2131 Throttle/Pedal Position Sensor/Switch F Circuit Range Performance

P2132 Throttle/Pedal Position Sensor/Switch F Circuit Low Input

P2133 Throttle/Pedal Position Sensor/Switch F Circuit High Input

P2134 Throttle/Pedal Position Sensor/Switch F Circuit Intermittent

P2135 Throttle/Pedal Position Sensor/Switch A / B Voltage Correlation

P2136 Throttle/Pedal Position Sensor/Switch A / C Voltage Correlation

P2137 Throttle/Pedal Position Sensor/Switch B / C Voltage Correlation

P2138 Throttle/Pedal Position Sensor/Switch D / E Voltage Correlation

P2139 Throttle/Pedal Position Sensor/Switch D / F Voltage Correlation

P2140 Throttle/Pedal Position Sensor/Switch E / F Voltage Correlation

P2141 Exhaust Gas Recirculation Throttle Control Circuit Low

P2142 Exhaust Gas Recirculation Throttle Control Circuit High

P2143 Exhaust Gas Recirculation Vent Control Circuit/Open

P2144 Exhaust Gas Recirculation Vent Control Circuit Low

P2145 Exhaust Gas Recirculation Vent Control Circuit High

P2146 Fuel Injector Group A Supply Voltage Circuit/Open

P2147 Fuel Injector Group A Supply Voltage Circuit Low

P2148 Fuel Injector Group A Supply Voltage Circuit High

P2149 Fuel Injector Group B Supply Voltage Circuit/Open

P2150 Fuel Injector Group B Supply Voltage Circuit Low

P2151 Fuel Injector Group B Supply Voltage Circuit High

P2152 Fuel Injector Group C Supply Voltage Circuit/Open

P2153 Fuel Injector Group C Supply Voltage Circuit Low

P2154 Fuel Injector Group C Supply Voltage Circuit High

P2155 Fuel Injector Group D Supply Voltage Circuit/Open

P2156 Fuel Injector Group D Supply Voltage Circuit Low

P2157 Fuel Injector Group D Supply Voltage Circuit High

P2158 Vehicle Speed Sensor B

P2159 Vehicle Speed Sensor B Range/Performance

P2160 Vehicle Speed Sensor B Circuit Low

P2161 Vehicle Speed Sensor B Intermittent/Erratic

P2162 Vehicle Speed Sensor A / B Correlation

P2163 Throttle/Pedal Position Sensor A Maximum Stop Performance

P2164 Throttle/Pedal Position Sensor B Maximum Stop Performance

P2165 Throttle/Pedal Position Sensor C Maximum Stop Performance

P2166 Throttle/Pedal Position Sensor D Maximum Stop Performance

P2167 Throttle/Pedal Position Sensor E Maximum Stop Performance

P2168 Throttle/Pedal Position Sensor F Maximum Stop Performance

P2169 Exhaust Pressure Regulator Vent Solenoid Control Circuit/Open

P2170 Exhaust Pressure Regulator Vent Solenoid Control Circuit Low

P2171 Exhaust Pressure Regulator Vent Solenoid Control Circuit High

P2172 Throttle Actuator Control System - Sudden High Airflow Detected

P2173 Throttle Actuator Control System - High Airflow Detected

P2174 Throttle Actuator Control System - Sudden Low Airflow Detected

P2175 Throttle Actuator Control System - Low Airflow Detected

P2176 Throttle Actuator Control System - Idle Position Not Learned

P2177 System Too Lean Off Idle

P2178 System Too Rich Off Idle

P2179 System Too Lean Off Idle

P2180 System Too Rich Off Idle

P2181 Cooling System Performance

P2182 Engine Coolant Temperature Sensor 2 Circuit

P2183 Engine Coolant Temperature Sensor 2 Circuit Range/Performance

P2184 Engine Coolant Temperature Sensor 2 Circuit Low

P2185 Engine Coolant Temperature Sensor 2 Circuit High

P2186 Engine Coolant Temperature Sensor 2 Circuit Intermittent/Erratic

P2187 System Too Lean at Idle

P2188 System Too Rich at Idle

P2189 System Too Lean at Idle

P2190 System Too Rich at Idle

P2191 System Too Lean at Higher Load

P2192 System Too Rich at Higher Load

P2193 System Too Lean at Higher Load

P2194 System Too Rich at Higher Load

P2195 O2 Sensor Signal Stuck Lean

P2196 O2 Sensor Signal Stuck Rich

P2197 O2 Sensor Signal Stuck Lean

P2198 O2 Sensor Signal Stuck Rich

P2199 Intake Air Temperature Sensor 1 / 2 Correlation

P2200 NOx Sensor Circuit

P2201 NOx Sensor Circuit Range/Performance

P2202 NOx Sensor Circuit Low Input



P2203 NOx Sensor Circuit High Input

P2204 NOx Sensor Circuit Intermittent Input

P2205 NOx Sensor Heater Control Circuit/Open

P2206 NOx Sensor Heater Control Circuit Low

P2207 NOx Sensor Heater Control Circuit High

P2208 NOx Sensor Heater Sense Circuit

P2209 NOx Sensor Heater Sense Circuit Range/Performance

P2210 NOx Sensor Heater Sense Circuit Low Input

P2211 NOx Sensor Heater Sense Circuit High Input

P2212 NOx Sensor Heater Sense Circuit Intermittent

P2213 NOx Sensor Circuit

P2214 NOx Sensor Circuit Range/Performance

P2215 NOx Sensor Circuit Low Input

P2216 NOx Sensor Circuit High Input

P2217 NOx Sensor Circuit Intermittent Input

P2218 NOx Sensor Heater Control Circuit/Open

P2219 NOx Sensor Heater Control Circuit Low

P2220 NOx Sensor Heater Control Circuit High

P2221 NOx Sensor Heater Sense Circuit

P2222 NOx Sensor Heater Sense Circuit Range/Performance

P2223 NOx Sensor Heater Sense Circuit Low

P2224 NOx Sensor Heater Sense Circuit High

P2225 NOx Sensor Heater Sense Circuit Intermittent

P2226 Barometric Pressure Circuit

P2227 Barometric Pressure Circuit Range/Performance

P2228 Barometric Pressure Circuit Low

P2229 Barometric Pressure Circuit High

P2230 Barometric Pressure Circuit Intermittent

P2231 O2 Sensor Signal Circuit Shorted to Heater Circuit

P2232 O2 Sensor Signal Circuit Shorted to Heater Circuit

P2233 O2 Sensor Signal Circuit Shorted to Heater Circuit

P2234 O2 Sensor Signal Circuit Shorted to Heater Circuit

P2235 O2 Sensor Signal Circuit Shorted to Heater Circuit

P2236 O2 Sensor Signal Circuit Shorted to Heater Circuit

P2237 O2 Sensor Positive Current Control Circuit/Open

P2238 O2 Sensor Positive Current Control Circuit Low

P2239 O2 Sensor Positive Current Control Circuit High

P2240 O2 Sensor Positive Current Control Circuit/Open

P2241 O2 Sensor Positive Current Control Circuit Low

P2242 O2 Sensor Positive Current Control Circuit High

P2243 O2 Sensor Reference Voltage Circuit/Open

P2244 O2 Sensor Reference Voltage Performance

P2245 O2 Sensor Reference Voltage Circuit Low

P2246 O2 Sensor Reference Voltage Circuit High

P2247 O2 Sensor Reference Voltage Circuit/Open

P2248 O2 Sensor Reference Voltage Performance

P2249 O2 Sensor Reference Voltage Circuit Low

P2250 O2 Sensor Reference Voltage Circuit High

P2251 O2 Sensor Negative Current Control Circuit/Open

P2252 O2 Sensor Negative Current Control Circuit Low

P2253 O2 Sensor Negative Current Control Circuit High

P2254 O2 Sensor Negative Current Control Circuit/Open

P2255 O2 Sensor Negative Current Control Circuit Low

P2256 O2 Sensor Negative Current Control Circuit High

P2257 Secondary Air Injection System Control A Circuit Low

P2258 Secondary Air Injection System Control A Circuit High

P2259 Secondary Air Injection System Control B Circuit Low

P2260 Secondary Air Injection System Control B Circuit High

P2261 Turbo/Super Charger Bypass Valve - Mechanical

P2262 Turbo Boost Pressure Not Detected - Mechanical

P2263 Turbo/Super Charger Boost System Performance

P2264 Water in Fuel Sensor Circuit

P2265 Water in Fuel Sensor Circuit Range/Performance

P2266 Water in Fuel Sensor Circuit Low

P2267 Water in Fuel Sensor Circuit High

P2268 Water in Fuel Sensor Circuit Intermittent

P2269 Water in Fuel Condition

P2270 O2 Sensor Signal Stuck Lean

P2271 O2 Sensor Signal Stuck Rich

P2272 O2 Sensor Signal Stuck Lean

P2273 O2 Sensor Signal Stuck Rich

P2274 O2 Sensor Signal Stuck Lean

P2275 O2 Sensor Signal Stuck Rich

P2276 O2 Sensor Signal Stuck Lean

P2277 O2 Sensor Signal Stuck Rich

P2278 O2 Sensor Signals Swapped Bank 1 Sensor 3 / Bank 2 Sensor 3

P2279 Intake Air System Leak

P2280 Air Flow Restriction / Air Leak Between Air Filter and MAF

P2281 Air Leak Between MAF and Throttle Body

P2282 Air Leak Between Throttle Body and Intake Valves

P2283 Injector Control Pressure Sensor Circuit

P2284 Injector Control Pressure Sensor Circuit Range/Performance

P2285 Injector Control Pressure Sensor Circuit Low

P2286 Injector Control Pressure Sensor Circuit High

P2287 Injector Control Pressure Sensor Circuit Intermittent

P2288 Injector Control Pressure Too High

P2289 Injector Control Pressure Too High - Engine Off

P2290 Injector Control Pressure Too Low

P2291 Injector Control Pressure Too Low - Engine Cranking

P2292 Injector Control Pressure Erratic

P2293 Fuel Pressure Regulator 2 Performance

P2294 Fuel Pressure Regulator 2 Control Circuit

P2295 Fuel Pressure Regulator 2 Control Circuit Low  
P2296 Fuel Pressure Regulator 2 Control Circuit High  
P2297 O2 Sensor Out of Range During Deceleration  
P2298 O2 Sensor Out of Range During Deceleration  
P2299 Brake Pedal Position / Accelerator Pedal Position Incompatible  
P2300 Ignition Coil A Primary Control Circuit Low  
P2301 Ignition Coil A Primary Control Circuit High  
P2302 Ignition Coil A Secondary Circuit  
P2303 Ignition Coil B Primary Control Circuit Low  
P2304 Ignition Coil B Primary Control Circuit High  
P2305 Ignition Coil B Secondary Circuit  
P2306 Ignition Coil C Primary Control Circuit Low  
P2307 Ignition Coil C Primary Control Circuit High  
P2308 Ignition Coil C Secondary Circuit  
P2309 Ignition Coil D Primary Control Circuit Low  
P2310 Ignition Coil D Primary Control Circuit High  
P2311 Ignition Coil D Secondary Circuit  
P2312 Ignition Coil E Primary Control Circuit Low  
P2313 Ignition Coil E Primary Control Circuit High  
P2314 Ignition Coil E Secondary Circuit  
P2315 Ignition Coil F Primary Control Circuit Low  
P2316 Ignition Coil F Primary Control Circuit High  
P2317 Ignition Coil F Secondary Circuit  
P2318 Ignition Coil G Primary Control Circuit Low  
P2319 Ignition Coil G Primary Control Circuit High  
P2320 Ignition Coil G Secondary Circuit  
P2321 Ignition Coil H Primary Control Circuit Low  
P2322 Ignition Coil H Primary Control Circuit High  
P2323 Ignition Coil H Secondary Circuit  
P2324 Ignition Coil I Primary Control Circuit Low  
P2325 Ignition Coil I Primary Control Circuit High

P2326 Ignition Coil I Secondary Circuit

P2327 Ignition Coil J Primary Control Circuit Low

P2328 Ignition Coil J Primary Control Circuit High

P2329 Ignition Coil J Secondary Circuit

P2330 Ignition Coil K Primary Control Circuit Low

P2331 Ignition Coil K Primary Control Circuit High

P2332 Ignition Coil K Secondary Circuit

P2333 Ignition Coil L Primary Control Circuit Low

P2334 Ignition Coil L Primary Control Circuit High

P2335 Ignition Coil L Secondary Circuit

P2336 Cylinder #1 Above Knock Threshold

P2337 Cylinder #2 Above Knock Threshold

P2338 Cylinder #3 Above Knock Threshold

P2339 Cylinder #4 Above Knock Threshold

P2340 Cylinder #5 Above Knock Threshold

P2341 Cylinder #6 Above Knock Threshold

P2342 Cylinder #7 Above Knock Threshold

P2343 Cylinder #8 Above Knock Threshold

P2344 Cylinder #9 Above Knock Threshold

P2345 Cylinder #10 Above Knock Threshold

P2346 Cylinder #11 Above Knock Threshold

P2347 Cylinder #12 Above Knock Threshold

P2400 Evaporative Emission System Leak Detection Pump Control Circuit/Open

P2401 Evaporative Emission System Leak Detection Pump Control Circuit Low

P2402 Evaporative Emission System Leak Detection Pump Control Circuit High

P2403 Evaporative Emission System Leak Detection Pump Sense Circuit/Open

P2404 Evaporative Emission System Leak Detection Pump Sense Circuit Range/Performance

P2405 Evaporative Emission System Leak Detection Pump Sense Circuit Low

P2406 Evaporative Emission System Leak Detection Pump Sense Circuit High

P2407 Evaporative Emission System Leak Detection Pump Sense Circuit Intermittent/Erratic

P2408 Fuel Cap Sensor/Switch Circuit

P2409 Fuel Cap Sensor/Switch Circuit Range/Performance

P2410 Fuel Cap Sensor/Switch Circuit Low

P2411 Fuel Cap Sensor/Switch Circuit High

P2412 Fuel Cap Sensor/Switch Circuit Intermittent/Erratic

P2413 Exhaust Gas Recirculation System Performance

P2414 O2 Sensor Exhaust Sample Error

P2415 O2 Sensor Exhaust Sample Error

P2416 O2 Sensor Signals Swapped Bank 1 Sensor 2 / Bank 1 Sensor 3

P2417 O2 Sensor Signals Swapped Bank 2 Sensor 2 / Bank 2 Sensor 3

P2418 Evaporative Emission System Switching Valve Control Circuit / Open

P2419 Evaporative Emission System Switching Valve Control Circuit Low

P2420 Evaporative Emission System Switching Valve Control Circuit High

P2421 Evaporative Emission System Vent Valve Stuck Open

P2422 Evaporative Emission System Vent Valve Stuck Closed

P2423 HC Adsorption Catalyst Efficiency Below Threshold

P2424 HC Adsorption Catalyst Efficiency Below Threshold

P2425 Exhaust Gas Recirculation Cooling Valve Control Circuit/Open

P2426 Exhaust Gas Recirculation Cooling Valve Control Circuit Low

P2427 Exhaust Gas Recirculation Cooling Valve Control Circuit High

P2428 Exhaust Gas Temperature Too High

P2429 Exhaust Gas Temperature Too High

P2430 Secondary Air Injection System Air Flow/Pressure Sensor Circuit

P2431 Secondary Air Injection System Air Flow/Pressure Sensor Circuit Range/Performance

P2432 Secondary Air Injection System Air Flow/Pressure Sensor Circuit Low

P2433 Secondary Air Injection System Air Flow/Pressure Sensor Circuit High

P2434 Secondary Air Injection System Air Flow/Pressure Sensor Circuit Intermittent/Erratic

P2435 Secondary Air Injection System Air Flow/Pressure Sensor Circuit

P2436 Secondary Air Injection System Air Flow/Pressure Sensor Circuit Range/Performance

P2437 Secondary Air Injection System Air Flow/Pressure Sensor Circuit Low

P2438 Secondary Air Injection System Air Flow/Pressure Sensor Circuit High

P2439 Secondary Air Injection System Air Flow/Pressure Sensor Circuit Intermittent/Erratic

P2440 Secondary Air Injection System Switching Valve Stuck Open  
P2441 Secondary Air Injection System Switching Valve Stuck Closed  
P2442 Secondary Air Injection System Switching Valve Stuck Open  
P2443 Secondary Air Injection System Switching Valve Stuck Closed  
P2444 Secondary Air Injection System Pump Stuck On  
P2445 Secondary Air Injection System Pump Stuck Off  
P2446 Secondary Air Injection System Pump Stuck On  
P2447 Secondary Air Injection System Pump Stuck Off  
P2500 Generator Lamp/L-Terminal Circuit Low  
P2501 Generator Lamp/L-Terminal Circuit High  
P2502 Charging System Voltage  
P2503 Charging System Voltage Low  
P2504 Charging System Voltage High  
P2505 ECM/PCM Power Input Signal  
P2506 ECM/PCM Power Input Signal Range/Performance  
P2507 ECM/PCM Power Input Signal Low  
P2508 ECM/PCM Power Input Signal High  
P2509 ECM/PCM Power Input Signal Intermittent  
P2510 ECM/PCM Power Relay Sense Circuit Range/Performance  
P2511 ECM/PCM Power Relay Sense Circuit Intermittent  
P2512 Event Data Recorder Request Circuit/ Open  
P2513 Event Data Recorder Request Circuit Low  
P2514 Event Data Recorder Request Circuit High  
P2515 A/C Refrigerant Pressure Sensor B Circuit  
P2516 A/C Refrigerant Pressure Sensor B Circuit Range/Performance  
P2517 A/C Refrigerant Pressure Sensor B Circuit Low  
P2518 A/C Refrigerant Pressure Sensor B Circuit High  
P2519 A/C Request A Circuit  
P2520 A/C Request A Circuit Low  
P2521 A/C Request A Circuit High  
P2522 A/C Request B Circuit

P2523 A/C Request B Circuit Low

P2524 A/C Request B Circuit High

P2525 Vacuum Reservoir Pressure Sensor Circuit

P2526 Vacuum Reservoir Pressure Sensor Circuit Range/Performance

P2527 Vacuum Reservoir Pressure Sensor Circuit Low

P2528 Vacuum Reservoir Pressure Sensor Circuit High

P2529 Vacuum Reservoir Pressure Sensor Circuit Intermittent

P2530 Ignition Switch Run Position Circuit

P2531 Ignition Switch Run Position Circuit Low

P2532 Ignition Switch Run Position Circuit High

P2533 Ignition Switch Run/Start Position Circuit

P2534 Ignition Switch Run/Start Position Circuit Low

P2535 Ignition Switch Run/Start Position Circuit High

P2536 Ignition Switch Accessory Position Circuit

P2537 Ignition Switch Accessory Position Circuit Low

P2538 Ignition Switch Accessory Position Circuit Hig

  

P2539 Low Pressure Fuel System Sensor Circuit

P2540 Low Pressure Fuel System Sensor Circuit Range/Performance

P2541 Low Pressure Fuel System Sensor Circuit Low

P2542 Low Pressure Fuel System Sensor Circuit High

P2543 Low Pressure Fuel System Sensor Circuit Intermittent

P2544 Torque Management Request Input Signal A

P2545 Torque Management Request Input Signal A Range/Performance

P2546 Torque Management Request Input Signal A Low

P2547 Torque Management Request Input Signal A High

P2548 Torque Management Request Input Signal B

P2549 Torque Management Request Input Signal B Range/Performance

P2550 Torque Management Request Input Signal B Low

P2551 Torque Management Request Input Signal B High

P2552 Throttle/Fuel Inhibit Circuit



P2553 Throttle/Fuel Inhibit Circuit Range/Performance

P2554 Throttle/Fuel Inhibit Circuit Low

P2555 Throttle/Fuel Inhibit Circuit High

P2556 Engine Coolant Level Sensor/Switch Circuit

P2557 Engine Coolant Level Sensor/Switch Circuit Range/Performance

P2558 Engine Coolant Level Sensor/Switch Circuit Low

P2559 Engine Coolant Level Sensor/Switch Circuit High

P2560 Engine Coolant Level Low

P2561 A/C Control Module Requested MIL Illumination

P2562 Turbocharger Boost Control Position Sensor Circuit

P2563 Turbocharger Boost Control Position Sensor Circuit Range/Performance

P2564 Turbocharger Boost Control Position Sensor Circuit Low

P2565 Turbocharger Boost Control Position Sensor Circuit High

P2566 Turbocharger Boost Control Position Sensor Circuit Intermittent

P2567 Direct Ozone Reduction Catalyst Temperature Sensor Circuit

P2568 Direct Ozone Reduction Catalyst Temperature Sensor Circuit Range/Performance

P2569 Direct Ozone Reduction Catalyst Temperature Sensor Circuit Low

P2570 Direct Ozone Reduction Catalyst Temperature Sensor Circuit High

P2571 Direct Ozone Reduction Catalyst Temperature Sensor Circuit Intermittent/Erratic

P2572 Direct Ozone Reduction Catalyst Deterioration Sensor Circuit

P2573 Direct Ozone Reduction Catalyst Deterioration Sensor Circuit Range/Performance

P2574 Direct Ozone Reduction Catalyst Deterioration Sensor Circuit Low

P2575 Direct Ozone Reduction Catalyst Deterioration Sensor Circuit High

P2576 Direct Ozone Reduction Catalyst Deterioration Sensor Circuit Intermittent/Erratic

P2577 Direct Ozone Reduction Catalyst Efficiency Below Threshold

P2600 Coolant Pump Control Circuit/Open

P2601 Coolant Pump Control Circuit Range/Performance

P2602 Coolant Pump Control Circuit Low

P2603 Coolant Pump Control Circuit High

P2604 Intake Air Heater A Circuit Range/Performance

P2605 Intake Air Heater A Circuit/Open

P2606 Intake Air Heater B Circuit Range/Performance  
P2607 Intake Air Heater B Circuit Low  
P2608 Intake Air Heater B Circuit High  
P2609 Intake Air Heater System Performance  
P2610 ECM/PCM Internal Engine Off Timer Performance  
P2611 A/C Refrigerant Distribution Valve Control Circuit/Open  
P2612 A/C Refrigerant Distribution Valve Control Circuit Low  
P2613 A/C Refrigerant Distribution Valve Control Circuit High  
P2614 Camshaft Position Signal Output Circuit/Open  
P2615 Camshaft Position Signal Output Circuit Low  
P2616 Camshaft Position Signal Output Circuit High  
P2617 Crankshaft Position Signal Output Circuit/Open  
P2618 Crankshaft Position Signal Output Circuit Low  
P2619 Crankshaft Position Signal Output Circuit High  
P2620 Throttle Position Output Circuit/Open  
P2621 Throttle Position Output Circuit Low  
P2622 Throttle Position Output Circuit High  
P2623 Injector Control Pressure Regulator Circuit/Open  
P2624 Injector Control Pressure Regulator Circuit Low  
P2625 Injector Control Pressure Regulator Circuit High  
P2626 O2 Sensor Pumping Current Trim Circuit/Open  
P2627 O2 Sensor Pumping Current Trim Circuit Low  
P2628 O2 Sensor Pumping Current Trim Circuit High  
P2629 O2 Sensor Pumping Current Trim Circuit/Open  
P2630 O2 Sensor Pumping Current Trim Circuit Low  
P2631 O2 Sensor Pumping Current Trim Circuit High  
P2632 Fuel Pump B Control Circuit /Open  
P2633 Fuel Pump B Control Circuit Low  
P2634 Fuel Pump B Control Circuit High  
P2635 Fuel Pump A Low Flow / Performance  
P2636 Fuel Pump B Low Flow / Performance

P2637 Torque Management Feedback Signal A

P2638 Torque Management Feedback Signal A Range/Performance

P2639 Torque Management Feedback Signal A Low

P2640 Torque Management Feedback Signal A High

P2641 Torque Management Feedback Signal B

P2642 Torque Management Feedback Signal B Range/Performance

P2643 Torque Management Feedback Signal B Low

P2644 Torque Management Feedback Signal B High

P2645 A Rocker Arm Actuator Control Circuit/Open

P2646 A Rocker Arm Actuator System Performance or Stuck Off

P2647 A Rocker Arm Actuator System Stuck On

P2648 A Rocker Arm Actuator Control Circuit Low

P2649 A Rocker Arm Actuator Control Circuit High

P2650 B Rocker Arm Actuator Control Circuit/Open

P2651 B Rocker Arm Actuator System Performance or Stuck Off

P2652 B Rocker Arm Actuator System Stuck On

P2653 B Rocker Arm Actuator Control Circuit Low

P2654 B Rocker Arm Actuator Control Circuit High

P2655 A Rocker Arm Actuator Control Circuit/Open

P2656 A Rocker Arm Actuator System Performance or Stuck Off

P2657 A Rocker Arm Actuator System Stuck On

P2658 A Rocker Arm Actuator Control Circuit Low

P2659 A Rocker Arm Actuator Control Circuit High

P2660 B Rocker Arm Actuator Control Circuit/Open

P2661 B Rocker Arm Actuator System Performance or Stuck Off

P2662 B Rocker Arm Actuator System Stuck On

P2663 B Rocker Arm Actuator Control Circuit Low

P2664 B Rocker Arm Actuator Control Circuit High

P2665 Fuel Shutoff Valve B Control Circuit/Open

P2666 Fuel Shutoff Valve B Control Circuit Low

P2667 Fuel Shutoff Valve B Control Circuit High

P2668 Fuel Mode Indicator Lamp Control Circuit

P2669 Actuator Supply Voltage B Circuit /Open

P2670 Actuator Supply Voltage B Circuit Low

P2671 Actuator Supply Voltage B Circuit High

P2700 Transmission Friction Element A Apply Time Range/Performance

P2701 Transmission Friction Element B Apply Time Range/Performance

P2702 Transmission Friction Element C Apply Time Range/Performance

P2703 Transmission Friction Element D Apply Time Range/Performance

P2704 Transmission Friction Element E Apply Time Range/Performance

P2705 Transmission Friction Element F Apply Time Range/Performance

P2706 Shift Solenoid F

P2707 Shift Solenoid F Performance or Stuck Off

P2708 Shift Solenoid F Stuck On

P2709 Shift Solenoid F Electrical

P2710 Shift Solenoid F Intermittent

P2711 Unexpected Mechanical Gear Disengagement

P2712 Hydraulic Power Unit Leakage

P2713 Pressure Control Solenoid D

P2714 Pressure Control Solenoid D Performance or Stuck Off

P2715 Pressure Control Solenoid D Stuck On

P2716 Pressure Control Solenoid D Electrical

P2717 Pressure Control Solenoid D Intermittent

P2718 Pressure Control Solenoid D Control Circuit / Open

P2719 Pressure Control Solenoid D Control Circuit Range/Performance

P2720 Pressure Control Solenoid D Control Circuit Low

P2721 Pressure Control Solenoid D Control Circuit High

P2722 Pressure Control Solenoid E

P2723 Pressure Control Solenoid E Performance or Stuck Off

P2724 Pressure Control Solenoid E Stuck On

P2725 Pressure Control Solenoid E Electrical

P2726 Pressure Control Solenoid E Intermittent

P2727 Pressure Control Solenoid E Control Circuit / Open

P2728 Pressure Control Solenoid E Control Circuit Range/Performance

P2729 Pressure Control Solenoid E Control Circuit Low

P2730 Pressure Control Solenoid E Control Circuit High

P2731 Pressure Control Solenoid F

P2732 Pressure Control Solenoid F Performance or Stuck Off

P2733 Pressure Control Solenoid F Stuck On

P2734 Pressure Control Solenoid F Electrical

P2735 Pressure Control Solenoid F Intermittent

P2736 Pressure Control Solenoid F Control Circuit/Open

P2737 Pressure Control Solenoid F Control Circuit Range/Performance

P2738 Pressure Control Solenoid F Control Circuit Low

P2739 Pressure Control Solenoid F Control Circuit High

P2740 Transmission Fluid Temperature Sensor B Circuit

P2741 Transmission Fluid Temperature Sensor B Circuit Range Performance

P2742 Transmission Fluid Temperature Sensor B Circuit Low

P2743 Transmission Fluid Temperature Sensor B Circuit High

P2744 Transmission Fluid Temperature Sensor B Circuit Intermittent

P2745 Intermediate Shaft Speed Sensor B Circuit

P2746 Intermediate Shaft Speed Sensor B Circuit Range/Performance

P2747 Intermediate Shaft Speed Sensor B Circuit No Signal

P2748 Intermediate Shaft Speed Sensor B Circuit Intermittent

P2749 Intermediate Shaft Speed Sensor C Circuit

P2750 Intermediate Shaft Speed Sensor C Circuit Range/Performance

P2751 Intermediate Shaft Speed Sensor C Circuit No Signal

P2752 Intermediate Shaft Speed Sensor C Circuit Intermittent

P2753 Transmission Fluid Cooler Control Circuit/Open

P2754 Transmission Fluid Cooler Control Circuit Low

P2755 Transmission Fluid Cooler Control Circuit High

P2756 Torque Converter Clutch Pressure Control Solenoid

P2757 Torque Converter Clutch Pressure Control Solenoid Control Circuit Performance or Stuck Off

P2758 Torque Converter Clutch Pressure Control Solenoid Control Circuit Stuck On

P2759 Torque Converter Clutch Pressure Control Solenoid Control Circuit Electrical

P2760 Torque Converter Clutch Pressure Control Solenoid Control Circuit Intermittent

P2761 Torque Converter Clutch Pressure Control Solenoid Control Circuit/Open

P2762 Torque Converter Clutch Pressure Control Solenoid Control Circuit Range/Performance

P2763 Torque Converter Clutch Pressure Control Solenoid Control Circuit High

P2764 Torque Converter Clutch Pressure Control Solenoid Control Circuit Low

P2765 Input/Turbine Speed Sensor B Circuit

P2766 Input/Turbine Speed Sensor B Circuit Range/Performance

P2767 Input/Turbine Speed Sensor B Circuit No Signal

P2768 Input/Turbine Speed Sensor B Circuit Intermittent

  

P2769 Torque Converter Clutch Circuit Low

P2770 Torque Converter Clutch Circuit High

P2771 Four Wheel Drive (4WD) Low Switch Circuit

P2772 Four Wheel Drive (4WD) Low Switch Circuit Range/Performance

P2773 Four Wheel Drive (4WD) Low Switch Circuit Low

P2774 Four Wheel Drive (4WD) Low Switch Circuit High

P2775 Upshift Switch Circuit Range/Performance

P2776 Upshift Switch Circuit Low

P2777 Upshift Switch Circuit High

P2778 Upshift Switch Circuit Intermittent/Erratic

P2779 Downshift Switch Circuit Range/Performance

P2780 Downshift Switch Circuit Low

P2781 Downshift Switch Circuit High

P2782 Downshift Switch Circuit Intermittent/Erratic

P2783 Torque Converter Temperature Too High

P2784 Input/Turbine Speed Sensor A/B Correlation

P2785 Clutch Actuator Temperature Too High

P2786 Gear Shift Actuator Temperature Too High

P2787 Clutch Temperature Too High

P2788 Auto Shift Manual Adaptive Learning at Limit

P2789 Clutch Adaptive Learning at Limit

P2790 Gate Select Direction Circuit

P2791 Gate Select Direction Circuit Low

P2792 Gate Select Direction Circuit High

P2793 Gear Shift Direction Circuit

P2794 Gear Shift Direction Circuit Low

P2795 Gear Shift Direction Circuit High

P2A00 O2 Sensor Circuit Range/Performance

P2A01 O2 Sensor Circuit Range/Performance

P2A02 O2 Sensor Circuit Range/Performance

P2A03 O2 Sensor Circuit Range/Performance

P2A04 O2 Sensor Circuit Range/Performance

P2A05 O2 Sensor Circuit Range/Performance

P3400 Cylinder Deactivation System

P3401 Cylinder 1 Deactivation/Intake Valve Control Circuit/Open

P3402 Cylinder 1 Deactivation/Intake Valve Control Performance

P3403 Cylinder 1 Deactivation/Intake Valve Control Circuit Low

P3404 Cylinder 1 Deactivation/Intake Valve Control Circuit High

P3405 Cylinder 1 Exhaust Valve Control Circuit/Open

P3406 Cylinder 1 Exhaust Valve Control Performance

P3407 Cylinder 1 Exhaust Valve Control Circuit Low

P3408 Cylinder 1 Exhaust Valve Control Circuit High

P3409 Cylinder 2 Deactivation/Intake Valve Control Circuit/Open

P3410 Cylinder 2 Deactivation/Intake Valve Control Performance

P3411 Cylinder 2 Deactivation/Intake Valve Control Circuit Low

P3412 Cylinder 2 Deactivation/Intake Valve Control Circuit High

P3413 Cylinder 2 Exhaust Valve Control Circuit/Open

P3414 Cylinder 2 Exhaust Valve Control Performance

P3415 Cylinder 2 Exhaust Valve Control Circuit Low

P3416 Cylinder 2 Exhaust Valve Control Circuit High

P3417 Cylinder 3 Deactivation/Intake Valve Control Circuit/Open  
P3418 Cylinder 3 Deactivation/Intake Valve Control Performance  
P3419 Cylinder 3 Deactivation/Intake Valve Control Circuit Low  
P3420 Cylinder 3 Deactivation/Intake Valve Control Circuit High  
P3421 Cylinder 3 Exhaust Valve Control Circuit/Open  
P3422 Cylinder 3 Exhaust Valve Control Performance  
P3423 Cylinder 3 Exhaust Valve Control Circuit Low  
P3424 Cylinder 3 Exhaust Valve Control Circuit High  
P3425 Cylinder 4 Deactivation/Intake Valve Control Circuit/Open  
P3426 Cylinder 4 Deactivation/Intake Valve Control Performance  
P3427 Cylinder 4 Deactivation/Intake Valve Control Circuit Low  
P3428 Cylinder 4 Deactivation/Intake Valve Control Circuit High  
P3429 Cylinder 4 Exhaust Valve Control Circuit/Open  
P3430 Cylinder 4 Exhaust Valve Control Performance  
P3431 Cylinder 4 Exhaust Valve Control Circuit Low  
P3432 Cylinder 4 Exhaust Valve Control Circuit High  
P3433 Cylinder 5 Deactivation/Intake Valve Control Circuit/Open  
P3434 Cylinder 5 Deactivation/Intake Valve Control Performance  
P3435 Cylinder 5 Deactivation/Intake Valve Control Circuit Low  
P3436 Cylinder 5 Deactivation/Intake Valve Control Circuit High  
P3437 Cylinder 5 Exhaust Valve Control Circuit/Open  
P3438 Cylinder 5 Exhaust Valve Control Performance  
P3439 Cylinder 5 Exhaust Valve Control Circuit Low  
P3440 Cylinder 5 Exhaust Valve Control Circuit High  
P3441 Cylinder 6 Deactivation/Intake Valve Control Circuit/Open  
P3442 Cylinder 6 Deactivation/Intake Valve Control Performance  
P3443 Cylinder 6 Deactivation/Intake Valve Control Circuit Low  
P3444 Cylinder 6 Deactivation/Intake Valve Control Circuit High  
P3445 Cylinder 6 Exhaust Valve Control Circuit/Open  
P3446 Cylinder 6 Exhaust Valve Control Performance  
P3447 Cylinder 6 Exhaust Valve Control Circuit Low



P3448 Cylinder 6 Exhaust Valve Control Circuit High

P3449 Cylinder 7 Deactivation/Intake Valve Control Circuit/Open

P3450 Cylinder 7 Deactivation/Intake Valve Control Performance

P3451 Cylinder 7 Deactivation/Intake Valve Control Circuit Low

P3452 Cylinder 7 Deactivation/Intake Valve Control Circuit High

P3453 Cylinder 7 Exhaust Valve Control Circuit/Open

P3454 Cylinder 7 Exhaust Valve Control Performance

P3455 Cylinder 7 Exhaust Valve Control Circuit Low

P3456 Cylinder 7 Exhaust Valve Control Circuit High

P3457 Cylinder 8 Deactivation/Intake Valve Control Circuit/Open

P3458 Cylinder 8 Deactivation/Intake Valve Control Performance

P3459 Cylinder 8 Deactivation/Intake Valve Control Circuit Low

P3460 Cylinder 8 Deactivation/Intake Valve Control Circuit High

P3461 Cylinder 8 Exhaust Valve Control Circuit/Open

P3462 Cylinder 8 Exhaust Valve Control Performance

P3463 Cylinder 8 Exhaust Valve Control Circuit Low

P3464 Cylinder 8 Exhaust Valve Control Circuit High

P3465 Cylinder 9 Deactivation/Intake Valve Control Circuit/Open

P3466 Cylinder 9 Deactivation/Intake Valve Control Performance

P3467 Cylinder 9 Deactivation/Intake Valve Control Circuit Low

P3468 Cylinder 9 Deactivation/Intake Valve Control Circuit High

P3469 Cylinder 9 Exhaust Valve Control Circuit/Open

P3470 Cylinder 9 Exhaust Valve Control Performance

P3471 Cylinder 9 Exhaust Valve Control Circuit Low

P3472 Cylinder 9 Exhaust Valve Control Circuit High

P3473 Cylinder 10 Deactivation/Intake Valve Control Circuit/Open

P3474 Cylinder 10 Deactivation/Intake Valve Control Performance

P3475 Cylinder 10 Deactivation/Intake Valve Control Circuit Low

P3476 Cylinder 10 Deactivation/Intake Valve Control Circuit High

P3477 Cylinder 10 Exhaust Valve Control Circuit/Open

P3478 Cylinder 10 Exhaust Valve Control Performance

P3479 Cylinder 10 Exhaust Valve Control Circuit Low  
P3480 Cylinder 10 Exhaust Valve Control Circuit High  
P3481 Cylinder 11 Deactivation/Intake Valve Control Circuit/Open  
P3482 Cylinder 11 Deactivation/Intake Valve Control Performance  
P3483 Cylinder 11 Deactivation/Intake Valve Control Circuit Low  
P3484 Cylinder 11 Deactivation/Intake Valve Control Circuit High  
P3485 Cylinder 11 Exhaust Valve Control Circuit/Open  
P3486 Cylinder 11 Exhaust Valve Control Performance  
P3487 Cylinder 11 Exhaust Valve Control Circuit Low  
P3488 Cylinder 11 Exhaust Valve Control Circuit High  
P3489 Cylinder 12 Deactivation/Intake Valve Control Circuit/Open  
P3490 Cylinder 12 Deactivation/Intake Valve Control Performance  
P3491 Cylinder 12 Deactivation/Intake Valve Control Circuit Low  
P3492 Cylinder 12 Deactivation/Intake Valve Control Circuit High  
P3493 Cylinder 12 Exhaust Valve Control Circuit/Open  
P3494 Cylinder 12 Exhaust Valve Control Performance  
P3495 Cylinder 12 Exhaust Valve Control Circuit Low  
P3496 Cylinder 12 Exhaust Valve Control Circuit High  
P3497 Cylinder Deactivation System  
U0001 High Speed CAN Communication Bus  
U0002 High Speed CAN Communication Bus Performance  
U0003 High Speed CAN Communication Bus (+) Open  
U0004 High Speed CAN Communication Bus (+) Low  
U0005 High Speed CAN Communication Bus (+) High  
U0006 High Speed CAN Communication Bus (-) Open  
U0007 High Speed CAN Communication Bus (-) Low  
U0008 High Speed CAN Communication Bus (-) High  
U0009 High Speed CAN Communication Bus (-) shorted to Bus (+)  
U0010 Medium Speed CAN Communication Bus  
U0011 Medium Speed CAN Communication Bus Performance  
U0012 Medium Speed CAN Communication Bus (+) Open

U0013 Medium Speed CAN Communication Bus (+) Low  
U0014 Medium Speed CAN Communication Bus (+) High  
U0015 Medium Speed CAN Communication Bus (-) Open  
U0016 Medium Speed CAN Communication Bus (-) Low  
U0017 Medium Speed CAN Communication Bus (-) High  
U0018 Medium Speed CAN Communication Bus (-) shorted to Bus (+)  
U0019 Low Speed CAN Communication Bus  
U0020 Low Speed CAN Communication Bus Performance  
U0021 Low Speed CAN Communication Bus (+) Open  
U0022 Low Speed CAN Communication Bus (+) Low  
U0023 Low Speed CAN Communication Bus (+) High  
U0024 Low Speed CAN Communication Bus (-) Open  
U0025 Low Speed CAN Communication Bus (-) Low  
U0026 Low Speed CAN Communication Bus (-) High  
U0027 Low Speed CAN Communication Bus (-) shorted to Bus (+)  
U0028 Vehicle Communication Bus A  
U0029 Vehicle Communication Bus A Performance  
U0030 Vehicle Communication Bus A (+) Open  
U0031 Vehicle Communication Bus A (+) Low  
U0032 Vehicle Communication Bus A (+) High  
U0033 Vehicle Communication Bus A (-) Open  
U0034 Vehicle Communication Bus A (-) Low  
U0035 Vehicle Communication Bus A (-) High  
U0036 Vehicle Communication Bus A (-) shorted to Bus A (+)  
U0037 Vehicle Communication Bus B  
U0038 Vehicle Communication Bus B Performance  
U0039 Vehicle Communication Bus B (+) Open  
U0040 Vehicle Communication Bus B (+) Low  
U0041 Vehicle Communication Bus B (+) High  
U0042 Vehicle Communication Bus B (-) Open  
U0043 Vehicle Communication Bus B (-) Low

U0044 Vehicle Communication Bus B (-) High  
U0045 Vehicle Communication Bus B (-) shorted to Bus B (+)  
U0046 Vehicle Communication Bus C  
U0047 Vehicle Communication Bus C Performance  
U0048 Vehicle Communication Bus C (+) Open  
U0049 Vehicle Communication Bus C (+) Low

U0050 Vehicle Communication Bus C (+) High  
U0051 Vehicle Communication Bus C (-) Open  
U0052 Vehicle Communication Bus C (-) Low  
U0053 Vehicle Communication Bus C (-) High  
U0054 Vehicle Communication Bus C (-) shorted to Bus C (+)  
U0055 Vehicle Communication Bus D  
U0056 Vehicle Communication Bus D Performance  
U0057 Vehicle Communication Bus D (+) Open  
U0058 Vehicle Communication Bus D (+) Low  
U0059 Vehicle Communication Bus D (+) High  
U0060 Vehicle Communication Bus D (-) Open  
U0061 Vehicle Communication Bus D (-) Low  
U0062 Vehicle Communication Bus D (-) High  
U0063 Vehicle Communication Bus D (-) shorted to Bus D (+)  
U0064 Vehicle Communication Bus E  
U0065 Vehicle Communication Bus E Performance  
U0066 Vehicle Communication Bus E (+) Open  
U0067 Vehicle Communication Bus E (+) Low  
U0068 Vehicle Communication Bus E (+) High  
U0069 Vehicle Communication Bus E (-) Open  
U0070 Vehicle Communication Bus E (-) Low  
U0071 Vehicle Communication Bus E (-) High  
U0072 Vehicle Communication Bus E (-) shorted to Bus E (+)  
U0073 Control Module Communication Bus Off

U0074 Reserved by Document

U0075 Reserved by Document

U0076 Reserved by Document

U0077 Reserved by Document

U0078 Reserved by Document

U0079 Reserved by Document

U0080 Reserved by Document

U0081 Reserved by Document

U0082 Reserved by Document

U0083 Reserved by Document

U0084 Reserved by Document

U0085 Reserved by Document

U0086 Reserved by Document

U0087 Reserved by Document

U0088 Reserved by Document

U0089 Reserved by Document

U0090 Reserved by Document

U0091 Reserved by Document

U0092 Reserved by Document

U0093 Reserved by Document

U0094 Reserved by Document

U0095 Reserved by Document

U0096 Reserved by Document

U0097 Reserved by Document

U0098 Reserved by Document

U0099 Reserved by Document

U0100 Lost Communication With ECM/PCM A

U0101 Lost Communication with TCM

U0102 Lost Communication with Transfer Case Control Module

U0103 Lost Communication With Gear Shift Module

U0104 Lost Communication With Cruise Control Module

U0105 Lost Communication With Fuel Injector Control Module

U0106 Lost Communication With Glow Plug Control Module

U0107 Lost Communication With Throttle Actuator Control Module

U0108 Lost Communication With Alternative Fuel Control Module

U0109 Lost Communication With Fuel Pump Control Module

U0110 Lost Communication With Drive Motor Control Module

U0111 Lost Communication With Battery Energy Control Module A

U0112 Lost Communication With Battery Energy Control Module B

U0113 Lost Communication With Emissions Critical Control Information

U0114 Lost Communication With Four-Wheel Drive Clutch Control Module

U0115 Lost Communication With ECM/PCM B

U0116 Reserved by Document

U0117 Reserved by Document

U0118 Reserved by Document

U0119 Reserved by Document

U0120 Reserved by Document

U0121 Lost Communication With Anti-Lock Brake System (ABS) Control Module

U0122 Lost Communication With Vehicle Dynamics Control Module

U0123 Lost Communication With Yaw Rate Sensor Module

U0124 Lost Communication With Lateral Acceleration Sensor Module

U0125 Lost Communication With Multi-axis Acceleration Sensor Module

U0126 Lost Communication With Steering Angle Sensor Module

U0127 Lost Communication With Tire Pressure Monitor Module

U0128 Lost Communication With Park Brake Control Module

U0129 Lost Communication With Brake System Control Module

U0130 Lost Communication With Steering Effort Control Module

U0131 Lost Communication With Power Steering Control Module

U0132 Lost Communication With Ride Level Control Module

U0133 Reserved by Document

U0134 Reserved by Document

U0135 Reserved by Document

U0136 Reserved by Document

U0137 Reserved by Document

U0138 Reserved by Document

U0139 Reserved by Document

U0140 Lost Communication With Body Control Module

U0141 Lost Communication With Body Control Module A

U0142 Lost Communication With Body Control Module B

U0143 Lost Communication With Body Control Module C

U0144 Lost Communication With Body Control Module D

U0145 Lost Communication With Body Control Module E

U0146 Lost Communication With Gateway A

U0147 Lost Communication With Gateway B

U0148 Lost Communication With Gateway C

U0149 Lost Communication With Gateway D

U0150 Lost Communication With Gateway E

U0151 Lost Communication With Restraints Control Module

U0152 Lost Communication With Side Restraints Control Module

U0153 Lost Communication With Side Restraints Control Module

U0154 Lost Communication With Restraints Occupant Sensing Control Module

U0155 Lost Communication With Instrument Panel Cluster (IPC) Control Module

U0156 Lost Communication With Information Center A

U0157 Lost Communication With Information Center B

U0158 Lost Communication With Head Up Display

U0159 Lost Communication With Parking Assist Control Module

U0160 Lost Communication With Audible Alert Control Module

U0161 Lost Communication With Compass Module

U0162 Lost Communication With Navigation Display Module

U0163 Lost Communication With Navigation Control Module

U0164 Lost Communication With HVAC Control Module

U0165 Lost Communication With HVAC Control Module

U0166 Lost Communication With Auxiliary Heater Control Module

U0167 Lost Communication With Vehicle Immobilizer Control Module

U0168 Lost Communication With Vehicle Security Control Module

U0169 Lost Communication With Sunroof Control Module

U0170 Lost Communication With Restraints System Sensor A

U0171 Lost Communication With Restraints System Sensor B

U0172 Lost Communication With Restraints System Sensor C

U0173 Lost Communication With Restraints System Sensor D

U0174 Lost Communication With Restraints System Sensor E

U0175 Lost Communication With Restraints System Sensor F

U0176 Lost Communication With Restraints System Sensor G

U0177 Lost Communication With Restraints System Sensor H

U0178 Lost Communication With Restraints System Sensor I

U0179 Lost Communication With Restraints System Sensor J

U0180 Lost Communication With Automatic Lighting Control Module

U0181 Lost Communication With Headlamp Leveling Control Module

U0182 Lost Communication With Lighting Control Module

U0183 Lost Communication With Lighting Control Module

U0184 Lost Communication With Radio

U0185 Lost Communication With Antenna Control Module

U0186 Lost Communication With Audio Amplifier

U0187 Lost Communication With Digital Disc Player/Changer Module A

U0188 Lost Communication With Digital Disc Player/Changer Module B

U0189 Lost Communication With Digital Disc Player/Changer Module C

U0190 Lost Communication With Digital Disc Player/Changer Module D

U0191 Lost Communication With Television

U0192 Lost Communication With Personal Computer

U0193 Lost Communication With Digital Audio Control Module A

U0194 Lost Communication With Digital Audio Control Module B

U0195 Lost Communication With Subscription Entertainment Receiver Module

U0196 Lost Communication With Rear Seat Entertainment Control Module

U0197 Lost Communication With Telephone Control Module



U0198 Lost Communication With Telematic Control Module

U0199 Lost Communication With Door Control Module A

U0200 Lost Communication With Door Control Module B

U0201 Lost Communication With Door Control Module C

U0202 Lost Communication With Door Control Module D

U0203 Lost Communication With Door Control Module E

U0204 Lost Communication With Door Control Module F

U0205 Lost Communication With Door Control Module G

U0206 Lost Communication With Folding Top Control Module

U0207 Lost Communication With Movable Roof Control Module

U0208 Lost Communication With Seat Control Module A

U0209 Lost Communication With Seat Control Module B

U0210 Lost Communication With Seat Control Module C

U0211 Lost Communication With Seat Control Module D

U0212 Lost Communication With Steering Column Control Module

U0213 Lost Communication With Mirror Control Module

U0214 Lost Communication With Remote Function Actuation

U0215 Lost Communication With Door Switch A

U0216 Lost Communication With Door Switch B

U0217 Lost Communication With Door Switch C

U0218 Lost Communication With Door Switch D

U0219 Lost Communication With Door Switch E

U0220 Lost Communication With Door Switch F

U0221 Lost Communication With Door Switch G

U0222 Lost Communication With Door Window Motor A

U0223 Lost Communication With Door Window Motor B

U0224 Lost Communication With Door Window Motor C

U0225 Lost Communication With Door Window Motor D

U0226 Lost Communication With Door Window Motor E

U0227 Lost Communication With Door Window Motor F

U0228 Lost Communication With Door Window Motor G

U0229 Lost Communication With Heated Steering Wheel Module

U0230 Lost Communication With Rear Gate Module

U0231 Lost Communication With Rain Sensing Module

U0232 Lost Communication With Side Obstacle Detection Control Module

U0233 Lost Communication With Side Obstacle Detection Control Module

U0234 Lost Communication With Convenience Recall Module

U0235 Lost Communication With Cruise Control Front Distance Range Sensor

U0300 Internal Control Module Software Incompatibility

U0301 Software Incompatibility with ECM/PCM

U0302 Software Incompatibility with Transmission Control Module

U0303 Software Incompatibility with Transfer Case Control Module

U0304 Software Incompatibility with Gear Shift Control Module

U0305 Software Incompatibility with Cruise Control Module

U0306 Software Incompatibility with Fuel Injector Control Module

U0307 Software Incompatibility with Glow Plug Control Module

U0308 Software Incompatibility with Throttle Actuator Control Module

U0309 Software Incompatibility with Alternative Fuel Control Module

U0310 Software Incompatibility with Fuel Pump Control Module

U0311 Software Incompatibility with Drive Motor Control Module

U0312 Software Incompatibility with Battery Energy Control Module A

U0313 Software Incompatibility with Battery Energy Control Module B

U0314 Software Incompatibility with Four-Wheel Drive Clutch Control Module

U0315 Software Incompatibility with Anti-Lock Brake System Control Module

U0316 Software Incompatibility with Vehicle Dynamics Control Module

U0317 Software Incompatibility with Park Brake Control Module

U0318 Software Incompatibility with Brake System Control Module

U0319 Software Incompatibility with Steering Effort Control Module

U0320 Software Incompatibility with Power Steering Control Module

U0321 Software Incompatibility with Ride Level Control Module

U0322 Software Incompatibility with Body Control Module

U0323 Software Incompatibility with Instrument Panel Control Module

U0324 Software Incompatibility with HVAC Control Module

U0325 Software Incompatibility with Auxiliary Heater Control Module

U0326 Software Incompatibility with Vehicle Immobilizer Control Module

U0327 Software Incompatibility with Vehicle Security Control Module

U0328 Software Incompatibility with Steering Angle Sensor Module

U0329 Software Incompatibility with Steering Column Control Module

U0330 Software Incompatibility with Tire Pressure Monitor Module

U0331 Software Incompatibility with Body Control Module A

U0400 Invalid Data Received

U0401 Invalid Data Received From ECM/PCM

U0402 Invalid Data Received From Transmission Control Module

U0403 Invalid Data Received From Transfer Case Control Module

U0404 Invalid Data Received From Gear Shift Control Module

U0405 Invalid Data Received From Cruise Control Module

U0406 Invalid Data Received From Fuel Injector Control Module

U0407 Invalid Data Received From Glow Plug Control Module

U0408 Invalid Data Received From Throttle Actuator Control Module

U0409 Invalid Data Received From Alternative Fuel Control Module

U0410 Invalid Data Received From Fuel Pump Control Module

U0411 Invalid Data Received From Drive Motor Control Module

U0412 Invalid Data Received From Battery Energy Control Module A

U0413 Invalid Data Received From Battery Energy Control Module B

U0414 Invalid Data Received From Four-Wheel Drive Clutch Control Module

U0415 Invalid Data Received From Anti-Lock Brake System Control Module

U0416 Invalid Data Received From Vehicle Dynamics Control Module

U0417 Invalid Data Received From Park Brake Control Module

U0418 Invalid Data Received From Brake System Control Module

U0419 Invalid Data Received From Steering Effort Control Module

U0420 Invalid Data Received From Power Steering Control Module

U0421 Invalid Data Received From Ride Level Control Module

U0422 Invalid Data Received From Body Control Module

U0423 Invalid Data Received From Instrument Panel Control Module

U0424 Invalid Data Received From HVAC Control Module

U0425 Invalid Data Received From Auxiliary Heater Control Module

U0426 Invalid Data Received From Vehicle Immobilizer Control Module

U0427 Invalid Data Received From Vehicle Security Control Module

U0428 Invalid Data Received From Steering Angle Sensor Module

U0429 Invalid Data Received From Steering Column Control Module

U0430 Invalid Data Received From Tire Pressure Monitor Module

U0431 Invalid Data Received From Body Control Module A

U1600 Immobilizer