

Have a check engine light? Then you should have a diagnostic code stored in your computer!

With the truck off and the key in the ignition

Turn the key to the on position
 Turn the key to the off position
 Turn the key to the on position
 Turn the key to the off position
 Turn the key to the on position

At this time you will see any codes stored in the computer displayed on your odometer window, use the chart below to get a description of the code. If you need additional [help](#) from there post it up in the Ram 3rd Gen section. If you just get the word DONE this means there are no stored codes in your computer.

If you want to clear your codes and you do not have a scan tool, disconnect your battery for 30+ seconds.

Note, early 3rd Gen Rams do not support this feature.

ENGINE specific Codes

P0016-CRANKSHAFT/CAMSHAFT TIMING MISALIGNMENT
 P0031-O2 SENSOR 1/1 HEATER CIRCUIT LOW
 P0037-O2 SENSOR 1/2 HEATER CIRCUIT LOW
 P0032-O2 SENSOR 1/1 HEATER CIRCUIT **HIGH**
 P0038-O2 SENSOR 1/2 HEATER CIRCUIT HIGH
 P0033-SURGE VALVE SOLENOID CIRCUIT
 P0068-MANIFOLD PRESSURE/THROTTLE POSITION CORRELATION
 P0071-AMBIENT TEMP SENSOR **PERFORMANCE**
 P0072-AMBIENT TEMP SENSOR LOW
 P0073-AMBIENT TEMP SENSOR HIGH
 P0100 Mass or Volume Air Flow Circuit Malfunction
 P0101 Mass or Volume Air Flow Circuit Range/Performance Problem
 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 Malfunction
 P0106 Manifold Absolute Pressure/Barometric Pressure Circuit Range/Performance Problem
 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 Circuit Malfunction
 P0111 Intake Air Temperature Circuit Range/Performance Problem
 P0112 Intake Air Temperature Circuit Low Input
 P0113 Intake Air Temperature Circuit High Input
 P0114 Intake Air Temperature Circuit Intermittent
 P0115 Engine Coolant Temperature Circuit Malfunction
 P0116 Engine Coolant Temperature Circuit Range/Performance Problem
 P0117 Engine Coolant Temperature Circuit Low Input
 P0118 Engine Coolant Temperature Circuit High Input
 P0119 Engine Coolant Temperature Circuit Intermittent
 P0120 Throttle/Petal Position Sensor/Switch A Circuit Malfunction
 P0121 Throttle/Petal Position Sensor/Switch A Circuit Range/Performance Problem
 P0122 Throttle/Petal Position Sensor/Switch A Circuit Low Input
 P0123 Throttle/Petal Position Sensor/Switch A Circuit High Input
 P0124 Throttle/Petal 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 Temp Below Thermostat Regulating Temperature)
 P0129 -=- Not listed.
 P0129-BAROMETRIC PRESSURE OUT-OF-RANGE
 P0130 **O2 Sensor** Circuit Malfunction (Bank 1 Sensor 1)
 P0131 O2 Sensor Circuit Low Voltage (Bank 1 Sensor 1)
 P0132 O2 Sensor Circuit High Voltage (Bank 1 Sensor 1)
 P0133 O2 Sensor Circuit Slow Response (Bank 1 Sensor 1)
 P0134 O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 1)
 P0135 O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 1)
 P0136 O2 Sensor Circuit Malfunction (Bank 1 Sensor 2)
 P0137 O2 Sensor Circuit Low Voltage (Bank 1 Sensor 2)
 P0138 O2 Sensor Circuit High Voltage (Bank 1 Sensor 2)
 P0139 O2 Sensor Circuit Slow Response (Bank 1 Sensor 2)
 P0140 O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 2)
 P0141 O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 2)
 P0142 O2 Sensor Circuit Malfunction (Bank 1 Sensor 3)
 P0143 O2 Sensor Circuit Low Voltage (Bank 1 Sensor 3)
 P0144 O2 Sensor Circuit High Voltage (Bank 1 Sensor 3)
 P0145 O2 Sensor Circuit Slow Response (Bank 1 Sensor 3)
 P0146 O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 3)
 P0147 O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 3)
 P0148 Fuel Delivery Error
 P0149 Fuel Timing Error
 P0150 O2 Sensor Circuit Malfunction (Bank 2 Sensor 1)

P0151 O2 Sensor Circuit Low Voltage (Bank 2 Sensor 1)
P0152 O2 Sensor Circuit High Voltage (Bank 2 Sensor 1)
P0153 O2 Sensor Circuit Slow Response (Bank 2 Sensor 1)
P0154 O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 1)
P0155 O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 1)
P0156 O2 Sensor Circuit Malfunction (Bank 2 Sensor 2)
P0157 O2 Sensor Circuit Low Voltage (Bank 2 Sensor 2)
P0158 O2 Sensor Circuit High Voltage (Bank 2 Sensor 2)
P0159 O2 Sensor Circuit Slow Response (Bank 2 Sensor 2)
P0160 O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 2)
P0161 O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 2)
P0162 O2 Sensor Circuit Malfunction (Bank 2 Sensor 3)
P0163 O2 Sensor Circuit Low Voltage (Bank 2 Sensor 3)
P0164 O2 Sensor Circuit High Voltage (Bank 2 Sensor 3)
P0165 O2 Sensor Circuit Slow Response (Bank 2 Sensor 3)
P0166 O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 3)
P0167 O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 3)
P0168 Fuel Temperature Too High
P0169 Fuel Composition Sensor
P0170 Fuel Trim Malfunction (Bank 1)
P0171 System too Lean (Bank 1)
P0172 System too Rich (Bank 1)
P0173 Fuel Trim Malfunction (Bank 2)
P0174 System too Lean (Bank 2)
P0175 System too Rich (Bank 2)
P0176 Fuel Composition Sensor Circuit Malfunction
P0177 Fuel Composition Sensor Circuit Range/Performance
P0178 Fuel Composition Sensor Circuit Low Input
P0179 Fuel Composition Sensor Circuit High Input
P0180 Fuel Temperature Sensor A Circuit Malfunction
P0181 Fuel Temperature Sensor A Circuit Range/Performance
P0182 Fuel Temperature Sensor A Circuit Low Input
P0183 Fuel Temperature Sensor A Circuit High Input
P0184 Fuel Temperature Sensor A Circuit Intermittent
P0185 Fuel Temperature Sensor B Circuit Malfunction
P0186 Fuel Temperature Sensor B Circuit Range/Performance
P0187 Fuel Temperature Sensor B Circuit Low Input
P0188 Fuel Temperature Sensor B Circuit High Input
P0189 Fuel Temperature Sensor B Circuit Intermittent
P0190 Fuel Rail Pressure Sensor Circuit Malfunction
P0191 Fuel Rail Pressure Sensor Circuit Range/Performance
P0192 Fuel Rail Pressure Sensor Circuit Low Input
P0193 Fuel Rail Pressure Sensor Circuit High Input
P0194 Fuel Rail Pressure Sensor Circuit Intermittent
P0195 Engine Oil Temperature Sensor Malfunction
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 Malfunction
P0201 Injector Circuit Malfunction - Cylinder 1
P0202 Injector Circuit Malfunction - Cylinder 2
P0203 Injector Circuit Malfunction - Cylinder 3
P0204 Injector Circuit Malfunction - Cylinder 4
P0205 Injector Circuit Malfunction - Cylinder 5
P0206 Injector Circuit Malfunction - Cylinder 6
P0207 Injector Circuit Malfunction - Cylinder 7
P0208 Injector Circuit Malfunction - Cylinder 8
P0209 Injector Circuit Malfunction - Cylinder 9
P0210 Injector Circuit Malfunction - Cylinder 10
P0211 Injector Circuit Malfunction - Cylinder 11
P0212 Injector Circuit Malfunction - Cylinder 12
P0213 Cold Start Injector 1 Malfunction
P0214 Cold Start Injector 2 Malfunction
P0215 Engine Shutoff Solenoid Malfunction
P0216 Injection Timing Control Circuit Malfunction
P0217 Engine Overtemp Condition
P0218 Transmission Over Temperature Condition
P0219 Engine Overspeed Condition
P0220 Throttle/Petal Position Sensor/Switch B Circuit Malfunction
P0221 Throttle/Petal Position Sensor/Switch B Circuit Range/Performance Problem
P0222 Throttle/Petal Position Sensor/Switch B Circuit Low Input
P0223 Throttle/Petal Position Sensor/Switch B Circuit High Input
P0224 Throttle/Petal Position Sensor/Switch B Circuit Intermittent
P0225 Throttle/Petal Position Sensor/Switch C Circuit Malfunction
P0226 Throttle/Petal Position Sensor/Switch C Circuit Range/Performance Problem
P0227 Throttle/Petal Position Sensor/Switch C Circuit Low Input
P0228 Throttle/Petal Position Sensor/Switch C Circuit High Input
P0229 Throttle/Petal Position Sensor/Switch C Circuit Intermittent
P0230 Fuel Pump Primary Circuit Malfunction
P0231 Fuel Pump Secondary Circuit Low

P0232 Fuel Pump Secondary Circuit High
P0233 Fuel Pump Secondary Circuit Intermittent
P0234 Engine Overboost Condition
P0235 Turbocharger Boost Sensor A Circuit Malfunction
P0236 Turbocharger Boost Sensor A Circuit Range/Performance
P0237 Turbocharger Boost Sensor A Circuit Low
P0238 Turbocharger Boost Sensor A Circuit High
P0239 Turbocharger Boost Sensor B Malfunction
P0240 Turbocharger Boost Sensor B Circuit Range/Performance
P0241 Turbocharger Boost Sensor B Circuit Low
P0242 Turbocharger Boost Sensor B Circuit High
P0243 Turbocharger Wastegate Solenoid A Malfunction
P0244 Turbocharger Wastegate Solenoid A Range/Performance
P0245 Turbocharger Wastegate Solenoid A Low
P0246 Turbocharger Wastegate Solenoid A High
P0247 Turbocharger Wastegate Solenoid B Malfunction
P0248 Turbocharger Wastegate Solenoid B Range/Performance
P0249 Turbocharger Wastegate Solenoid B Low
P0250 Turbocharger Wastegate Solenoid B High
P0251 Injection Pump Fuel Metering Control "A" Malfunction (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" Malfunction (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 Fault
P0264 Cylinder 2 Injector Circuit Low
P0265 Cylinder 2 Injector Circuit High
P0266 Cylinder 2 Contribution/Balance Fault
P0267 Cylinder 3 Injector Circuit Low
P0268 Cylinder 3 Injector Circuit High
P0269 Cylinder 3 Contribution/Balance Fault
P0270 Cylinder 4 Injector Circuit Low
P0271 Cylinder 4 Injector Circuit High
P0272 Cylinder 4 Contribution/Balance Fault
P0273 Cylinder 5 Injector Circuit Low
P0274 Cylinder 5 Injector Circuit High
P0275 Cylinder 5 Contribution/Balance Fault
P0276 Cylinder 6 Injector Circuit Low
P0277 Cylinder 6 Injector Circuit High
P0278 Cylinder 6 Contribution/Balance Fault
P0279 Cylinder 7 Injector Circuit Low
P0280 Cylinder 7 Injector Circuit High
P0281 Cylinder 7 Contribution/Balance Fault
P0282 Cylinder 8 Injector Circuit Low
P0283 Cylinder 8 Injector Circuit High
P0284 Cylinder 8 Contribution/Balance Fault
P0285 Cylinder 9 Injector Circuit Low
P0286 Cylinder 9 Injector Circuit High
P0287 Cylinder 9 Contribution/Balance Fault
P0288 Cylinder 10 Injector Circuit Low
P0289 Cylinder 10 Injector Circuit High
P0290 Cylinder 10 Contribution/Balance Fault
P0291 Cylinder 11 Injector Circuit Low
P0292 Cylinder 11 Injector Circuit High
P0293 Cylinder 11 Contribution/Balance Fault
P0294 Cylinder 12 Injector Circuit Low
P0295 Cylinder 12 Injector Circuit High
P0296 Cylinder 12 Contribution/Range Fault
P0297 Vehicle Overspeed Condition
P0298 Engine Oil Overtemperature Condition
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 Malfunction
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 Malfunction (Bank 1 or Single Sensor)
P0326 Knock Sensor 1 Circuit Range/Performance (Bank 1 or Single Sensor)
P0327 Knock Sensor 1 Circuit Low Input (Bank 1 or Single Sensor)
P0328 Knock Sensor 1 Circuit High Input (Bank 1 or Single Sensor)
P0329 Knock Sensor 1 Circuit Intermittent (Bank 1 or Single Sensor)
P0330 Knock Sensor 2 Circuit Malfunction (Bank 2)
P0331 Knock Sensor 2 Circuit Range/Performance (Bank 2)
P0332 Knock Sensor 2 Circuit Low Input (Bank 2)
P0333 Knock Sensor 2 Circuit High Input (Bank 2)
P0334 Knock Sensor 2 Circuit Intermittent (Bank 2)
P0335 Crankshaft Position Sensor A Circuit Malfunction
P0336 Crankshaft Position Sensor A Circuit Range/Performance
P0337 Crankshaft Position Sensor A Circuit Low Input
P0338 Crankshaft Position Sensor A Circuit High Input
P0339 Crankshaft Position Sensor A Circuit Intermittent
P0340 Camshaft Position Sensor Circuit Malfunction
P0341 Camshaft Position Sensor Circuit Range/Performance
P0342 Camshaft Position Sensor Circuit Low Input
P0343 Camshaft Position Sensor Circuit High Input
P0344 Camshaft Position Sensor Circuit Intermittent
P0345 Camshaft Position Sensor "A" Circuit Intermittent Bank 2
P0346 Camshaft Position Sensor "A" Circuit Range/Performance Bank 2
P0347 Camshaft Position Sensor "A" Circuit Low Bank 2
P0348 Camshaft Position Sensor "A" Circuit High Bank 2
P0349 Camshaft Position Sensor "A" Circuit Intermittent Bank 2
P0350 Ignition Coil Primary/Secondary Circuit Malfunction
P0351 Ignition Coil A Primary/Secondary Circuit Malfunction
P0352 Ignition Coil B Primary/Secondary Circuit Malfunction
P0353 Ignition Coil C Primary/Secondary Circuit Malfunction
P0354 Ignition Coil D Primary/Secondary Circuit Malfunction
P0355 Ignition Coil E Primary/Secondary Circuit Malfunction
P0356 Ignition Coil F Primary/Secondary Circuit Malfunction
P0357 Ignition Coil G Primary/Secondary Circuit Malfunction
P0358 Ignition Coil H Primary/Secondary Circuit Malfunction
P0359 Ignition Coil I Primary/Secondary Circuit Malfunction
P0360 Ignition Coil J Primary/Secondary Circuit Malfunction
P0361 Ignition Coil K Primary/Secondary Circuit Malfunction
P0362 Ignition Coil L Primary/Secondary Circuit Malfunction
P0363 Misfire Detected - Fuel Disabled
P0364 == Not listed.
P0365 Camshaft Position Sensor "B" Circuit Bank 1
P0366 Camshaft Position Sensor "B" Circuit Range/Performance Bank 1
P0367 Camshaft Position Sensor "B" Circuit Low Bank 1
P0368 Camshaft Position Sensor "B" Circuit High Bank 1
P0369 Camshaft Position Sensor "B" Circuit Intermittent
P0370 Timing Reference High Resolution Signal A Malfunction
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 Pulses
P0375 Timing Reference High Resolution Signal B Malfunction
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" Malfunction
P0381 Glow Plug/Heater Indicator Circuit Malfunction
P0382 Exhaust Gas Recirculation Flow Malfunction
P0383 == Not listed.
P0384 == Not listed.
P0385 Crankshaft Position Sensor B Circuit Malfunction
P0386 Crankshaft Position Sensor B Circuit Range/Performance
P0387 Crankshaft Position Sensor B Circuit Low Input
P0388 Crankshaft Position Sensor B Circuit High Input
P0389 Crankshaft Position Sensor B Circuit Intermittent
P0390 == Not listed.
P0391 == Not listed.
P0392 == Not listed.
P0393 == Not listed.

P0394 == Not listed.
P0395 == Not listed.
P0396 == Not listed.
P0397 == Not listed.
P0398 == Not listed.
P0399 == Not listed.
P0400 Exhaust Gas Recirculation Flow Malfunction
P0401 Exhaust Gas Recirculation Flow Insufficient Detected
P0402 Exhaust Gas Recirculation Flow Excessive Detected
P0403 Exhaust Gas Recirculation Circuit Malfunction
P0404 Exhaust Gas Recirculation 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
P0410 Secondary Air Injection System Malfunction
P0411 Secondary Air Injection System Incorrect Flow Detected
P0412 Secondary Air Injection System Switching Valve A Circuit Malfunction
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 Malfunction
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 Relay "A" Circuit Malfunction
P0419 Secondary Air Injection System Relay "B" Circuit Malfunction
P0420 Catalyst System Efficiency Below Threshold (Bank 1)
P0421 Warm Up Catalyst Efficiency Below Threshold (Bank 1)
P0422 Main Catalyst Efficiency Below Threshold (Bank 1)
P0423 Heated Catalyst Efficiency Below Threshold (Bank 1)
P0424 Heated Catalyst Temperature Below Threshold (Bank 1)
P0425 Catalyst Temperature Sensor Bank 1
P0426 Catalyst Temperature Sensor Range/Performance (Bank1)
P0427 Catalyst Temperature Sensor Low Input (Bank 1)
P0428 Catalyst Temperature Sensor High Input (Bank 1)
P0429 Catalyst Heater Control Circuit Bank 1
P0430 Catalyst System Efficiency Below Threshold (Bank 2)
P0431 Warm Up Catalyst Efficiency Below Threshold (Bank 2)
P0432 Main Catalyst Efficiency Below Threshold (Bank 2)
P0433 Heated Catalyst Efficiency Below Threshold (Bank 2)
P0434 Heated Catalyst Temperature Below Threshold (Bank 2)
P0435 Catalyst Temperature Sensor Bank 2
P0436 Catalyst Temperature Sensor Range/Performance (Bank2)
P0437 Catalyst Temperature Sensor Low Input (Bank 2)
P0438 Catalyst Temperature Sensor High Input (Bank 2)
P0439 Catalyst Heater Control Circuit Bank 2
P0440 Evaporative Emission Control System Malfunction
P0441 Evaporative Emission Control System Incorrect Purge Flow
P0442 Evaporative Emission Control System Leak Detected (small leak)
P0443 Evaporative Emission Control System Purge Control Valve Circuit Malfunction
P0444 Evaporative Emission Control System Purge Control Valve Circuit Open
P0445 Evaporative Emission Control System Purge Control Valve Circuit Shorted
P0446 Evaporative Emission Control System Vent Control Circuit Malfunction
P0447 Evaporative Emission Control System Vent Control Circuit Open
P0448 Evaporative Emission Control System Vent Control Circuit Shorted
P0449 Evaporative Emission Control System Vent Valve/Solenoid Circuit Malfunction
P0450 Evaporative Emission Control System Pressure Sensor Malfunction
P0451 Evaporative Emission Control System Pressure Sensor Range/Performance
P0452 Evaporative Emission Control System Pressure Sensor Low Input
P0453 Evaporative Emission Control System Pressure Sensor High Input
P0454 Evaporative Emission Control System Pressure Sensor Intermittent
P0455 Evaporative Emission Control System Leak Detected (gross leak)
P0456 Evaporative Emission Control System Leak Detected (very small leak)
P0457 Evaporative Emission 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 Circuit Malfunction
P0461 Fuel Level Sensor Circuit Range/Performance
P0462 Fuel Level Sensor Circuit Low Input
P0463 Fuel Level Sensor Circuit High Input
P0464 Fuel Level Sensor Circuit Intermittent
P0465 Purge Flow Sensor Circuit Malfunction
P0466 Purge Flow Sensor Circuit Range/Performance
P0467 Purge Flow Sensor Circuit Low Input
P0468 Purge Flow Sensor Circuit High Input
P0469 Purge Flow Sensor Circuit Intermittent
P0470 Exhaust Pressure Sensor Malfunction
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 Malfunction

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 Cooling Fan 1 Control Circuit Malfunction
P0481 Cooling Fan 2 Control Circuit Malfunction
P0482 Cooling Fan 3 Control Circuit Malfunction
P0483 Cooling Fan Rationality Check Malfunction
P0484 Cooling Fan Circuit Over Current
P0485 Cooling Fan Power/Ground Circuit Malfunction
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 Bank 1
P0492 Secondary Air Injection System Insufficient Flow Bank 2
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 Malfunction
P0501 Vehicle Speed Sensor Range/Performance
P0502 Vehicle Speed Sensor Low Input
P0503 Vehicle Speed Sensor Intermittent/Erratic/High
P0504 Brake Switch "A"/"B" Correlation
P0505 Idle Control System Malfunction
P0506 Idle Control System RPM Lower Than Expected
P0507 Idle Control System RPM Higher Than Expected
P0508 Idle Control System Circuit Low
P0509 Idle Control System Circuit High
P0510 Closed Throttle Position Switch Malfunction
P0511 Idle Air Control Circuit
P0512 Starter Request Circuit Performance
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 Malfunction
P0521 Engine Oil Pressure Sensor/Switch Circuit Range/Performance
P0522 Engine Oil Pressure Sensor/Switch Circuit Low Voltage
P0523 Engine Oil Pressure Sensor/Switch Circuit 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 Circuit Malfunction
P0531 A/C Refrigerant Pressure Sensor Circuit Range/Performance
P0532 A/C Refrigerant Pressure Sensor Circuit Low Input
P0533 A/C Refrigerant Pressure Sensor Circuit High Input
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 -- Not listed.
P0540 Intake Air Heater "A" Circuit
P0541 Intake Air Heater Circuit Low
P0542 Intake Air Heater Circuit High
P0543 Intake Air Heater "A" Circuit Open
P0544 Exhaust Gas Temperature Sensor Circuit Bank Sensor 1
P0545 Exhaust Gas Temperature Sensor Circuit Low Bank 1 Sensor 1
P0546 Exhaust Gas Temperature Sensor Circuit High Bank 1 Sensor 1
P0547 Exhaust Gas Temperature Sensor Circuit Bank 2 Sensor 1
P0548 Exhaust Gas Temperature Sensor Circuit Low Bank 2 Sensor 1
P0549 Exhaust Gas Temperature Sensor Circuit High Bank 2 Sensor 1
P0550 Power Steering Pressure Sensor Circuit Malfunction
P0551 Power Steering Pressure Sensor Circuit Range/Performance
P0552 Power Steering Pressure Sensor Circuit Low Input
P0553 Power Steering Pressure Sensor Circuit High Input
P0554 Power Steering Pressure Sensor 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 -- Not listed.
P0560 System Voltage Malfunction
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 Malfunction
P0566 Cruise Control Off Signal Malfunction
P0567 Cruise Control Resume Signal Malfunction
P0568 Cruise Control Set Signal Malfunction
P0569 Cruise Control Coast Signal Malfunction
P0570 Cruise Control Accel Signal Malfunction
P0571 Cruise Control/Brake Switch A Circuit Malfunction
P0572 Cruise Control/Brake Switch A Circuit Low
P0573 Cruise Control/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 "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 Circuit Low
P0596 Cruise Control Servo Circuit High
P0597 Thermostat Heater Control Circuit/Open
P0598 Thermostat Heater Control Circuit Low
P0599 Thermostat Heater Control Circuit High
P0600 Serial Communication Link Malfunction
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 PCM Processor Fault
P0608 Control Module VSS Output "A" Malfunction
P0609 Control Module VSS Output "B" Malfunction
P0610 Control Module Vehicle Options Error
P0611 Fuel Injector Control Module Performance
P0612 Fuel Injector Control Module Relay
P0613 TCM Processor
P0614 ECM/TCM Incompatible
P0615 Starter Relay Circuit / Control Circuit
P0616 Starter Relay Circuit Low
P0617 Starter Relay Circuit High
P0618 Alternative Fuel Control Module KAM Error
P0619 Alternative Fuel Control Module KAM/ROM Error
P0620 Generator Control Circuit Malfunction
P0621 Generator Lamp "L" Control Circuit Malfunction
P0622 Generator Field "F" Control Circuit Malfunction
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 Security Key Not Programmed - ECM/TCM (SKIM KEY for dodge)
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 Bank 1

P0639 Throttle Actuator Control Range/Performance Bank 2
 P0640 Intake Air Heater Control Circuit
 P0641 == Not listed.
 P0642 == Not listed.
 P0643 == Not listed.
 P0644 == Not listed.
 P0645 A/C Clutch Relay Control Circuit
 P0646 A/C Clutch Relay Circuit Low Voltage
 P0647 A/C Clutch Relay Circuit High Voltage
 P0648 Immobilizer Lamp Control Circuit
 P0649 Speed Control Lamp Control Circuit
 P0650 Malfunction Indicator Lamp (MIL) Control Circuit Malfunction
 P0651 Sensor Reference Voltage "B" Circuit/Open
 P0652 Sensor Reference Voltage "B" Low
 P0653 Sensor Reference Voltage "B" High
 P0654 Engine RPM Output Circuit Malfunction
 P0655 Engine Hot Lamp Output Control Circuit Malfunction
 P0656 Fuel Level Output Circuit Malfunction
 P0657 == Not listed.
 P0658 Actuator Supply Voltage "A" Circuit Low
 P0659 Actuator Supply Voltage "A" Circuit High
 P0660 Intake Manifold Tuning Valve Control Circuit - Bank 1
 P0661 Intake Manifold Tuning Valve Control Circuit Low - Bank 1
 P0662 Intake Manifold Tuning Valve Control Circuit High - Bank 1
 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 ERROR <-----I find this one slightly funny given the number reference
 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 8 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

TRANSMISSION Specific Codes

P0700 Transmission Control System Malfunction
 P0701 Transmission Control System Range/Performance
 P0702 Transmission Control System Electrical
 P0703 Torque Converter/Brake Switch B Circuit Malfunction
 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 Input
 P0708 Transmission Range Sensor Circuit High Input
 P0709 Transmission Range Sensor Circuit Intermittent
 P0710 Transmission Fluid Temperature Sensor Circuit Malfunction
 P0711 Transmission Fluid Temperature Sensor Circuit Range/Performance
 P0712 Transmission Fluid Temperature Sensor Circuit Low Input
 P0713 Transmission Fluid Temperature Sensor Circuit High Input
 P0714 Transmission Fluid Temperature Sensor Circuit Intermittent
 P0715 Input/Turbine Speed Sensor Circuit Malfunction

P0716 Input/Turbine Speed Sensor Circuit Range/Performance
P0717 Input/Turbine Speed Sensor Circuit No Signal
P0718 Input/Turbine Speed Sensor Circuit Intermittent
P0719 Torque Converter/Brake Switch B Circuit Low
P0720 Output Speed Sensor Circuit Malfunction
P0721 Output Speed Sensor Range/Performance
P0722 Output Speed Sensor No Signal
P0723 Output Speed Sensor Intermittent
P0724 Torque Converter/Brake Switch B Circuit High
P0725 Engine Speed Input Circuit Malfunction
P0726 Engine Speed Input Circuit Range/Performance
P0727 Engine Speed Input Circuit No Signal
P0728 Engine Speed Input Circuit Intermittent
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 gear ratio
P0737
P0738
P0739
P0740 Torque Converter Clutch Circuit Malfunction
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 Malfunction
P0746 Pressure Control Solenoid Performance or Stuck Off
P0747 Pressure Control Solenoid Stuck On
P0748 Pressure Control Solenoid Electrical
P0749 Pressure Control Solenoid Intermittent
P0750 Shift Solenoid A Malfunction
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 Malfunction
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 Malfunction
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 Malfunction
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 Malfunction
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
P0776
P0777
P0778
P0779
P0780 Shift Malfunction
P0781 1-2 Shift Malfunction
P0782 2-3 Shift Malfunction
P0783 3-4 Shift Malfunction
P0784 4-5 Shift Malfunction
P0785 Shift/Timing Solenoid Malfunction
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 Malfunction
P0791
P0792
P0793
P0794
P0795
P0796
P0797

P0798
P0799
P0801 Reverse Inhibit Control Circuit Malfunction
P0803 1-4 Upshift (Skip Shift) Solenoid Control Circuit Malfunction
P0804 1-4 Upshift (Skip Shift) Lamp Control Circuit Malfunction
P0833 CLUTCH RELEASED SWITCH CIRCUIT
P0850 PARK/NEUTRAL SWITCH PERFORMANCE

MISC Specific Codes

P1105 TIP SENSOR SOLENOID CIRCUIT
P1115 GENERAL TEMP SENSOR PERFORMANCE
P1189 TIP SENSOR CIRCUIT LOW
P1190 TIP SENSOR CIRCUIT HIGH
P1593 SPEED CONTROL SWITCH STUCK
P1602 PCM NOT PROGRAMMED
P1603 PCM INTERNAL DUAL-PORT RAM COMMUNICATION
P1604 PCM INTERNAL DUAL-PORT RAM READ/WRITE INTEGRITY FAILURE
P1607 PCM INTERNAL SHUTDOWN TIMER RATIONALITY
P1696 EEPROM MEMORY WRITE DENIED/INVALID
P1697 EMR (SRI) MILEAGE NOT STORED
P1854 TIP BARO OUT OF RANGE
P2074 MANIFOLD PRESSURE/THROTTLE POSITION CORRELATION - HIGH
FLOW/VACUUM LEAK
P2096 DOWN STREAM FUEL SYSTEM 1/2 LEAN
P2097 DOWN STREAM FUEL SYSTEM 1/2 RICH
P2302 IGNITION COIL #1 SECONDARY CIRCUIT-INSUFFICIENT IONIZATION
P2305 IGNITION COIL #2 SECONDARY CIRCUIT-INSUFFICIENT IONIZATION
P2503 CHARGING SYSTEM VOLTAGE LOW
U0101 NO TRANSMISSION BUS MESSAGE
U0155 NO CLUSTER BUS MESSAGE
U0168 NO SKIM BUS MESSAGES
U110C NO FUEL LEVEL BUS MESSAGE