Dodge Ram Diagnostic Trouble Codes

Updated to include 2010 6.7 Cummins DTCs

P0008  ENGINE POSITION SYSTEM PERFORMANCE BANK 1
P000F  FUEL SYSTEM OVER PRESSURE RELIEF VALVE ACTIVATED
P0016  CRANKSHAFT/CAMSHAFT TIMING MISALIGNMENT – BANK 1 SENSOR 1
P0030  O2 SENSOR 1/1 HEATER CIRCUIT OPEN
P0031  O2 SENSOR 1/1 HEATER CIRCUIT LOW
P0032  O2 SENSOR 1/1 HEATER CIRCUIT HIGH
P0036  O2 SENSOR 1/2 HEATER CIRCUIT OPEN
P0037  O2 SENSOR 1/2 HEATER CIRCUIT LOW
P0038  O2 SENSOR 1/2 HEATER CIRCUIT HIGH
P003A  TURBOCHARGER BOOST CONTROL MODULE POSITION EXCEEDED LEARNING LIMIT
P0046  TURBOCHARGER BOOST CONTROL CIRCUIT PERFORMANCE
P0049  TURBOCHARGER TURBINE OVERSPEED
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P007C  CHARGE AIR COOLER TEMPERATURE SENSOR CIRCUIT LOW
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P007E  CHARGE AIR COOLER TEMPERATURE SENSOR CIRCUIT INTERMITTENT/ERRATIC
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P2757 TCC PRESSURE CONTROL SOLENOID CONTROL CIRCUIT PERFORMANCE
P2806 TRANSMISSION RANGE SENSOR ALIGNMENT
P2A00 O2 SENSOR 1/1 CIRCUIT PERFORMANCE
P2A01 O2 SENSOR 1/2 CIRCUIT PERFORMANCE
U0001 CAN C BUS
U0002 CAN C BUS OFF PERFORMANCE
U0100 LOST COMMUNICATION WITH ECM / PCM
U0101 LOST COMMUNICATION WITH TCM
U010C LOST COMMUNICATION WITH TURBOCHARGER/SUPERCHARGER CONTROL MODULE
U011A LOST COMMUNICATION WITH EXHAUST GAS SENSOR MODULE
U0121 LOST COMMUNICATION WITH ANTI-LOCK BRAKE MODULE
U0141 LOST COMMUNICATION WITH FCM (TIPM)
U1111 LOST ODOMETER MESSAGE
U1400 IMPLAUSIBLE TPS SIGNAL RECEIVED
U1401 IMPLAUSIBLE ENGINE SPEED SIGNAL RECEIVED
U1402 IMPLAUSIBLE ENGINE TEMPERATURE SIGNAL RECEIVED
U1403 IMPLAUSIBLE FUEL LEVEL SIGNAL RECEIVED
U1407 IMPLAUSIBLE ENGINE TORQUE REQUEST RECEIVED
U1408 IMPLAUSIBLE BRAKE SIGNAL RECEIVED
U140D IMPLAUSIBLE WHEEL SPEED SIGNALS RECEIVED
U1412 IMPLAUSIBLE VEHICLE SPEED SIGNAL RECEIVED
U1421 IMPLAUSIBLE IGNITION KEY OFF TIME RECEIVED
U1424 IMPLAUSIBLE ENGINE TORQUE RECEIVED
U1437 IMPLAUSIBLE INTAKE AIR TEMPERATURE MESSAGE RECEIVED
U1439 IMPLAUSIBLE/MISSING PROGRAMMED AXLE RATIO
U1440 IMPLAUSIBLE/MISSING PROGRAMMED TRANSFER CASE HI RATIO
U1441 IMPLAUSIBLE/MISSING PROGRAMMED TRANSFER CASE LOW RATIO
U1448 IMPLAUSIBLE IGNITION OFF TIME RECEIVED – SIGNAL STUCK
U1449 IMPLAUSIBLE ERS MESSAGE RECEIVED
U1601 ECU APPLICATION SOFTWARE CODE 1 MISSING OR CORRUPTED