

## **ProECU Subaru Diesel**



## DTC List 2008-2012 Model Year

## **DTC** List

11 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 11 TORQUE SENSOR FAILURE 1 (MAIN) 11 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 11 DRIVER'S AIRBAG FAILURE 12 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 12 TORQUE SENSOR FAILURE 2 (SUB) 12 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 12 PASSENGER'S AIRBAG FAILURE 13 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 13 TORQUE SENSOR FAILURE 3 (MUCH TOLERANCE) 14 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 14 TORQUE SENSOR POWER SUPPLY FAILURE 15 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 15 DRIVER'S AIRBAG FAILURE 16 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 16 PASSENGER'S AIRBAG FAILURE 21 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 21 MOTOR FAILURE 1 (MOTOR) 21 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 21 AIRBAG ECM FAILURE 22 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 22 MOTOR FAILURE 3 (ANGLE ABNORMAL) 22 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 22 FRONT AIRBAG FIRING OUTPUT 31 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 31 ECU FAILURE 1 (CPU FAILURE) 32 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 32 ECU FAILURE 1 (PERIPHERAL CIRCUIT FAILURE) 33 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 33 ECM FAILURE 3 (BOARD TEMPERATURE SENSOR FAILURE) 33 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 33 FRONT SUB SENSOR RH FAILURE 34 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 34 FRONT SUB SENSOR LH FAILURE 3A Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 3A FRONT SUB SENSOR RH FALSE INSTALLATION 3B Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 3B FRONT SUB SENSOR LH FALSE INSTALLATION 3C Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 3C SATELLITE SENSOR BUS FAILURE 3D Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 3D SATELLITE SENSOR FALSE INSTALLATION 41 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 41 VEHICLE SPEED IS ABNORMAL 41 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 41 SIDE AIRBAG RH FAILURE 42 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 42 CAN ERROR 42 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 42 SIDE AIRBAG LH FAILURE 45 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 45 SIDE AIRBAG RH FAILURE 46 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 46 SIDE AIRBAG LH FAILURE 51 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 51 POWER SUPPLY VOLTAGE FAILURE 53 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 53 SIDE AIRBAG SENSOR RH FAILURE 54 Diagnostic Procedure DTC [POWER ASSISTED SYSTEM (POWER STEERING)] DTC 54 POWER SUPPLY RELAY FAILURE 54 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 54 SIDE AIRBAG SENSOR LH FAILURE 55 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 55 SIDE CURTAIN AIRBAG FIRING OUTPUT

58 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM]

DTC 58 CURTAIN AIRBAG SENSOR RH FAILURE 59 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 59 CURTAIN AIRBAG SENSOR LH FAILURE 5A Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 5A SIDE AIRBAG SENSOR RH FALSE INSTALLATION 5B Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 5B SIDE AIRBAG SENSOR LH FALSE INSTALLATION 5C Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 5C CURTAIN AIRBAG SENSOR RH FALSE INSTALLATION 5D Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 5D CURTAIN AIRBAG SENSOR LH FALSE INSTALLATION 61 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 61 BELT PRETENSIONER RH FAILURE 62 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 62 BELT PRETENSIONER LH FAILURE 65 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 65 BELT PRETENSIONER RH FAILURE 66 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 66 BELT PRETENSIONER LH FAILURE 81 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 81 LAP SEAT BELT PRETENSIONER FAILURE 85 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 85 LAP SEAT BELT PRETENSIONER FAILURE 91 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 91 CURTAIN AIRBAG MODULE RH FAILURE 92 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 92 CURTAIN AIRBAG MODULE LH FAILURE 95 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 95 CURTAIN AIRBAG MODULE RH FAILURE 96 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC 96 CURTAIN AIRBAG MODULE LH FAILURE

B1100 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1100 INTEG. UNIT SYSTEM ERROR B1101 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1101 BATT P/SUPPLY MALFUNCTION CONT B1102 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1102 BATT P/SUPPLY MALFUNCTION BACKUP B1103 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1103 IGNITION POWER FAILURE B1104 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1104 ACC POWER FAILURE B1105 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1105 KEY INTERLOCK CIRCUIT ABNORMAL B1106 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1106 SHIFT LOCK CIRCUIT FAILURE B1401 Diagnostic Procedure DTC [IMMOBILIZER] DTC B1401 M COLLATION NG B1402 Diagnostic Procedure DTC [IMMOBILIZER] DTC B1402 IMMOBILIZER KEY COLLATION NG B1403 Diagnostic Procedure DTC [IMMOBILIZER] DTC B1403 E/G REQUEST NG B1404 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1404 SMART REGISTRATION FAILURE B1500 Diagnostic Procedure DTC [LAN SYSTEM] DTC B1500 KEYLESS UART COM. MALFUNCTION B2000 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2000 CAN-LS SYSTEM COMMUNICATION SUSPENSION DIAGNOSIS (BODY INTEGRATED UNIT) B2001 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2001 CAN-LS BD\_WAKE CAN-LS DISCREPANCY B2002 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2002 CAN-LS BD\_WAKE OPEN OR BATTERY SHORT B2003 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2003 SSP SYSTEM COMMUNICATION BUS GND SHORT-CIRCUIT B2004 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2004 SSP SYSTEM COMMUNICATION BUS BATTERY SHORT-CIRCUIT B2005 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2005 SSP SYSTEM COMMUNICATION SUSPENSION DIAGNOSIS (BF) B2006 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2006 SSP SYSTEM COMMUNICATION SUSPENSION DIAGNOSIS (POWER SUPPLY ECM) B2007 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]

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DTC B2007 SSP SYSTEM COMMUNICATION SUSPENSION DIAGNOSIS (COLLATION ECM)
B2017 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2017 CAN-LS SYSTEM COMMUNICATION SUSPENSION DIAGNOSIS (METER)
B2100 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2100 PUSH START SW SIGNAL ABNORMAL
B2101 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2101 SUBMERGING CIRCUIT ABNORMAL
B2102 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2102 ACCR CIRCUIT ABNORMAL
B2103 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2103 STSW CIRCUIT ABNORMAL
B2104 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2104 ACC CIRCUIT ABNORMAL
B2105 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2105 IGN2 EXTERNAL CIRCUIT ABNORMAL
B2106 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2106 IGN1 EXTERNAL CIRCUIT ABNORMAL
B2107 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2107 IGN SYSTEM FUSE OPEN OR IGN CIRCUIT ABNORMAL
B2110 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2110 KEY COLLATION ABNORMAL
B2111 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2111 STEERING LOCK UNLOCK ABNORMAL
B2112 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2112 LOCAL COMMUNICATION BETWEEN COLLATED ECMS IS ABNORMAL
B2113 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2113 DRIVING POSSIBLE SIGNAL ABNORMAL
B2114 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2114 STEERING LOCK POSITION SIGNAL ABNORMAL
B2115 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2115 VEHICLE SPEED SENSOR ABNORMAL DETECTION
B2116 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2116 VEHICLE SPEED SIGNAL ABNORMAL
B2117 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2117 P SIGNAL ABNORMAL
B2200 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2200 STEERING LOCK ECM NO RESPONSE
B2201 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2201 ABNORMAL LIN COMMUNICATION
B2202 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2202 ABNORMAL ANTENNA COIL
B2203 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2203 ABNORMAL IMMOBILIZER POWER SUPPLY
B2204 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2204 ABNORMAL STEERING LOCK POWER SUPPLY CIRCUIT (ABNORMALITY ON THE POWER SUPPLY ECM
SIDE)
B2205 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2205 ABNORMAL STEERING LOCK ECM DRIVER
B2206 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2206 REMOTE CONTROL ENGINE STARTER COMMUNICATION COLLATION NG
B2207 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2207 ABNORMAL REMOTE CONTROL KEY INPUT
B2215 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC B2215 ABNORMAL ID CODE BOX (ABNORMAL EEPROM)
B2216 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
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DTC B2216 IGN1 ABNORMAL INPUT B2217 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM] DTC B2217 ID CODE BOX NO RESPONSE

C0021 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0021 FRONT RIGHT ABS SENSOR CIRCUIT OPEN OR SHORT C0022 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0022 FRONT RIGHT ABS SENSOR SIGNAL C0023 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0023 FRONT LEFT ABS SENSOR CIRCUIT OPEN OR SHORT C0024 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0024 FRONT LEFT ABS SENSOR SIGNAL C0025 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0025 REAR RIGHT ABS SENSOR CIRCUIT OPEN OR SHORT C0026 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0026 REAR RIGHT ABS SENSOR SIGNAL

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C0027 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0027 REAR LEFT ABS SENSOR CIRCUIT OPEN OR SHORT
C0028 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0028 REAR LEFT ABS SENSOR SIGNAL
C0029 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0029 ANY OF WHEEL SENSORS SIGNAL
C0031 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0031 FR HOLD VALVE MALFUNCTION
C0032 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0032 FR PRESSURE REDUCING VALVE MALFUNCTION
C0033 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0033 FL HOLD VALVE MALFUNCTION
C0034 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0034 FL PRESSURE REDUCING VALVE MALFUNCTION
C0035 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0035 RR HOLD VALVE MALFUNCTION
C0036 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0036 RR PRESSURE REDUCING VALVE MALFUNCTION
C0037 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0037 RL HOLD VALVE MALFUNCTION
C0038 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0038 RL PRESSURE REDUCING VALVE MALFUNCTION
C0039 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0039 ANY ONE OF FOUR SOLENOID VALVES
C0041 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0041 ECM
C0041 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0041 PARAMETER SELECTION ERROR
C0042 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0042 POWER SUPPLY VOLTAGE FAILURE
C0044 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0044 TCM COMMUNICATION CIRCUIT
C0045 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0045 INCORRECT VDC CONTROL MODULE SPECIFICATIONS
C0045 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0045 TCM MALFUNCTION
C0047 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0047 CAN COMMUNICATION
C0051 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0051 VALVE RELAY
C0052 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0052 MOTOR AND MOTOR RELAY OFF FAILURE
C0052 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]
DTC C0052 MOTOR AND MOTOR RELAY ON FAILURE
DTC C0052 MOTOR MALFUNCTION
DTC C0054 BLS CIRCUIT OPEN
DTC C0054 BLS ON MALFUNCTION
DTC C0054 BLS OFF MALFUNCTION
DTC C0056 G SENSOR SIGNAL
DTC C0057 ECM COMMUNICATION CIRCUIT
DTC C0057 ECM CONTROL SYSTEM
DTC C0061 NORMAL OPENING VALVE 1 MALFUNCTION
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C0052 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0054 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0054 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0054 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0056 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0057 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0057 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0061 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] C0062 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0062 NORMAL OPENING VALVE 2 MALFUNCTION C0063 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0063 NORMAL CLOSING VALVE 1 MALFUNCTION C0064 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0064 NORMAL CLOSING VALVE 2 MALFUNCTION C0071 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0071 STEERING ANGLE SENSOR OFFSET IS TOO BIG C0071 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0071 CHANGE RANGE OF STEERING ANGLE SENSOR IS TOO BIG C0071 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)]

DTC C0071 STEER ANGLE SENSOR OP C0071 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0071 STEERING ANGLE SENSOR MALFUNCTION C0072 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0072 ABNORMAL YAW RATE SENSOR OUTPUT C0072 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0072 VOLTAGE INPUTTED TO YAW RATE SENSOR EXCEEDS SPECIFICATION C0072 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0072 CHANGE RANGE OF YAW RATE SENSOR SIGNAL IS TOO BIG C0072 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0072 YAW RATE SENSOR COMMUNICATION C0072 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0072 SENSOR TYPE ABNORMAL C0073 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0073 LATERAL G SENSOR OFFSET IS TOO BIG C0073 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0073 ABNORMAL LATERAL G SENSOR OUTPUT C0073 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0073 EXCESSIVE LATERAL G SENSOR SIGNAL C0074 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0074 PRESSURE SENSOR C0075 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0075 REVERSE SIGNAL C0076 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0076 CLUTCH SIGNAL C0081 Diagnostic Procedure DTC [VEHICLE DYNAMICS CONTROL (VDC)] DTC C0081 SYSTEM FAILURE

E2 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E2 FRONT SENSOR BUS RH COMMUNICATION ERROR E3 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E3 FRONT SENSOR BUS RH COMMUNICATION ERROR E4 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E4 FRONT SENSOR BUS RH COMMUNICATION ERROR E6 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E6 FRONT SENSOR BUS LH COMMUNICATION ERROR E7 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E7 FRONT SENSOR BUS LH COMMUNICATION ERROR E8 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E8 FRONT SENSOR BUS LH COMMUNICATION ERROR E9 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC E9 SIDE SENSOR BUS RH COMMUNICATION ERROR EA Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC EA SIDE SENSOR BUS RH COMMUNICATION ERROR EB Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC EB SIDE SENSOR BUS RH COMMUNICATION ERROR EC Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC EC SIDE SENSOR BUS RH COMMUNICATION ERROR ED Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC ED SIDE SENSOR BUS RH COMMUNICATION ERROR EE Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC EE SIDE SENSOR BUS RH COMMUNICATION ERROR F1 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F1 SIDE SENSOR BUS LH COMMUNICATION ERROR F2 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F2 SIDE SENSOR BUS LH COMMUNICATION ERROR F3 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F3 SIDE SENSOR BUS LH COMMUNICATION ERROR F4 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F4 SIDE SENSOR BUS LH COMMUNICATION ERROR F5 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F5 SIDE SENSOR BUS LH COMMUNICATION ERROR F6 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F6 SIDE SENSOR BUS LH COMMUNICATION ERROR F8 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F8 SATELLITE SENSOR BUS COMMUNICATION ERROR F9 Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC F9 SATELLITE SENSOR BUS COMMUNICATION ERROR FA Diagnostic Chart with Trouble Code [AIRBAG SYSTEM] DTC FA SATELLITE SENSOR BUS COMMUNICATION ERROR

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P0011 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0011 INTAKE CAMSHAFT POSITION - TIMING OVER-ADVANCED OR SYSTEM PERFORMANCE (BANK 1)
P0011 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0011 INTAKE CAMSHAFT POSITION - TIMING OVER-ADVANCED OR SYSTEM PERFORMANCE (BANK 1)
P0016 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0016 CRANKSHAFT POSITION - CAMSHAFT POSITION CORRELATION (BANK1)
P0016 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0016 CRANKSHAFT POSITION - CAMSHAFT POSITION CORRELATION (BANK1)
P0018 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0018 CRANKSHAFT POSITION - CAMSHAFT POSITION CORRELATION (BANK2)
P0021 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0021 INTAKE CAMSHAFT POSITION - TIMING OVER-ADVANCED OR SYSTEM PERFORMANCE (BANK 2)
P0021 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0021 INTAKE CAMSHAFT POSITION - TIMING OVER-ADVANCED OR SYSTEM PERFORMANCE (BANK 2)
P0026 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0026 INTAKE VALVE CONTROL SOLENOID CIRCUIT RANGE/PERFORMANCE (BANK 1)
P0028 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0028 INTAKE VALVE CONTROL SOLENOID CIRCUIT RANGE/PERFORMANCE (BANK 2)
P0030 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0030 HO2S HEATER CONTROL CIRCUIT (BANK 1 SENSOR 1)
P0030 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0030 HO2S HEATER CONTROL CIRCUIT (BANK 1 SENSOR 1)
P0030 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0030 HO2S HEATER CONTROL CIRCUIT (BANK 1 SENSOR 1)
P0031 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0031 HO2S HEATER CONTROL CIRCUIT LOW (BANK 1 SENSOR 1)
P0031 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0031 HO2S HEATER CONTROL CIRCUIT LOW (BANK 1 SENSOR 1)
P0031 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0031 HO2S HEATER CONTROL CIRCUIT LOW (BANK 1 SENSOR 1)
P0032 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0032 HO2S HEATER CONTROL CIRCUIT HIGH (BANK 1 SENSOR 1)
P0032 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0032 HO2S HEATER CONTROL CIRCUIT HIGH (BANK 1 SENSOR 1)
P0032 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0032 HO2S HEATER CONTROL CIRCUIT HIGH (BANK 1 SENSOR 1)
P0037 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0037 HO2S HEATER CONTROL CIRCUIT LOW (BANK 1 SENSOR 2)
P0037 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0037 HO2S HEATER CONTROL CIRCUIT LOW (BANK 1 SENSOR 2)
P0037 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0037 HO2S HEATER CONTROL CIRCUIT LOW (BANK 1 SENSOR 2)
P0038 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0038 HO2S HEATER CONTROL CIRCUIT HIGH (BANK 1 SENSOR 2)
P0038 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0038 HO2S HEATER CONTROL CIRCUIT HIGH (BANK 1 SENSOR 2)
P0038 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0038 HO2S HEATER CONTROL CIRCUIT HIGH (BANK 1 SENSOR 2)
P0046 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0046 WASTEGATE VALVE CIRCUIT (LOW)
P0076 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0076 INTAKE VALVE CONTROL SOLENOID CIRCUIT LOW (BANK 1)
P0077 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0077 INTAKE VALVE CONTROL SOLENOID CIRCUIT HIGH (BANK 1)
P0082 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0082 INTAKE VALVE CONTROL SOLENOID CIRCUIT LOW (BANK 2)
P0083 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0083 INTAKE VALVE CONTROL SOLENOID CIRCUIT HIGH (BANK 2)
P0088 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0088 FUEL PRESSURE ABNORMAL (HIGH)
P0089 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0089 PRESSURE LIMITER VALVE OPENING PROBLEM
P0093 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0093 FUEL SYSTEM ABNORMAL (LEAK)
P0097 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0097 INTAKE AIR TEMPERATURE SENSOR #2 CIRCUIT (LOW)
P0098 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0098 INTAKE AIR TEMPERATURE SENSOR #2 CIRCUIT (HIGH)
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P0101 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]

P0102 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0102 MASS OR VOLUME AIR FLOW CIRCUIT LOW INPUT P0102 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0102 MASS OR VOLUME AIR FLOW CIRCUIT LOW INPUT P0102 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0102 MASS OR VOLUME AIR FLOW CIRCUIT LOW INPUT P0102 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0102 MASS OR VOLUME AIR FLOW CIRCUIT LOW INPUT P0103 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0103 MASS OR VOLUME AIR FLOW CIRCUIT HIGH INPUT P0103 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0103 MASS OR VOLUME AIR FLOW CIRCUIT HIGH INPUT P0103 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0103 MASS OR VOLUME AIR FLOW CIRCUIT HIGH INPUT P0103 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0103 MASS OR VOLUME AIR FLOW CIRCUIT HIGH INPUT P0106 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0106 PRESSURE SENSOR CIRCUIT RANGE/PERFORMANCE P0107 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0107 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT LOW INPUT P0107 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0107 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT LOW INPUT P0107 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0107 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT LOW INPUT P0107 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0107 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT LOW INPUT P0108 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0108 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT HIGH INPUT P0108 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0108 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT HIGH INPUT P0108 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0108 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT HIGH INPUT P0108 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0108 MANIFOLD ABSOLUTE PRESSURE/BAROMETRIC PRESSURE CIRCUIT HIGH INPUT P0112 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0112 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT LOW P0112 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0112 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT LOW P0112 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0112 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT LOW P0112 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0112 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT LOW P0113 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0113 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT HIGH P0113 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0113 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT HIGH P0113 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0113 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT HIGH P0113 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0113 INTAKE AIR TEMPERATURE SENSOR 1 CIRCUIT HIGH P0116 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0116 ENGINE COOLANT TEMP. SENSOR CIRCUIT RANGE/PERFORMANCE P0117 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0117 ENGINE COOLANT TEMPERATURE CIRCUIT LOW P0117 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0117 ENGINE COOLANT TEMPERATURE CIRCUIT LOW P0117 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0117 ENGINE COOLANT TEMPERATURE CIRCUIT LOW P0117 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0117 ENGINE COOLANT TEMPERATURE CIRCUIT LOW P0118 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0118 ENGINE COOLANT TEMPERATURE CIRCUIT HIGH P0118 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0118 ENGINE COOLANT TEMPERATURE CIRCUIT HIGH P0118 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0118 ENGINE COOLANT TEMPERATURE CIRCUIT HIGH P0118 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0118 ENGINE COOLANT TEMPERATURE CIRCUIT HIGH P0122 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT LOW

DTC P0101 MASS OR VOLUME AIR FLOW CIRCUIT RANGE/PERFORMANCE

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P0122 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT LOW
P0122 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT LOW
P0122 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT LOW
P0123 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT HIGH
P0123 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT HIGH
P0123 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT HIGH
P0123 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A" CIRCUIT HIGH
P0125 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0125 INSUFFICIENT COOLANT TEMPERATURE FOR CLOSED LOOP FUEL CONTROL
P0125 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0125 INSUFFICIENT COOLANT TEMPERATURE FOR CLOSED LOOP FUEL CONTROL
P0125 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0125 INSUFFICIENT COOLANT TEMPERATURE FOR CLOSED LOOP FUEL CONTROL
P0130 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0130 O2 SENSOR CIRCUIT (LEAN) (BANK 1 SENSOR 1)
P0131 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0131 O2 SENSOR CIRCUIT LOW VOLTAGE (BANK 1 SENSOR 1)
P0131 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0131 O2 SENSOR CIRCUIT LOW VOLTAGE (BANK 1 SENSOR 1)
P0131 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0131 O2 SENSOR CIRCUIT LOW VOLTAGE (BANK 1 SENSOR 1)
P0132 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0132 O2 SENSOR CIRCUIT HIGH VOLTAGE (BANK 1 SENSOR 1)
P0132 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0132 O2 SENSOR CIRCUIT HIGH VOLTAGE (BANK 1 SENSOR 1)
P0132 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0132 O2 SENSOR CIRCUIT HIGH VOLTAGE (BANK 1 SENSOR 1)
P0133 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0133 O2 SENSOR CIRCUIT SLOW RESPONSE (BANK 1 SENSOR 1)
P0133 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0133 O2 SENSOR CIRCUIT SLOW RESPONSE (BANK 1 SENSOR 1)
P0133 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0133 O2 SENSOR CIRCUIT SLOW RESPONSE (BANK 1 SENSOR 1)
P0134 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0134 O2 SENSOR CIRCUIT NO ACTIVITY DETECTED (BANK 1 SENSOR 1)
P0134 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0134 O2 SENSOR CIRCUIT NO ACTIVITY DETECTED (BANK 1 SENSOR 1)
P0134 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0134 O2 SENSOR CIRCUIT NO ACTIVITY DETECTED (BANK 1 SENSOR 1)
P0137 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0137 O2 SENSOR CIRCUIT LOW VOLTAGE (BANK 1 SENSOR 2)
P0138 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0138 O2 SENSOR CIRCUIT HIGH VOLTAGE (BANK 1 SENSOR 2)
P0139 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0139 O2 SENSOR CIRCUIT SLOW RESPONSE (BANK 1 SENSOR 2)
P0140 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0140 O2 SENSOR CIRCUIT NO ACTIVITY DETECTED (BANK 1 SENSOR 2)
P0140 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0140 O2 SENSOR CIRCUIT NO ACTIVITY DETECTED (BANK 1 SENSOR 2)
P0171 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0171 SYSTEM TOO LEAN (BANK 1)
P0171 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0171 SYSTEM TOO LEAN (BANK 1)
P0171 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0171 SYSTEM TOO LEAN (BANK 1)
P0172 Diagnostic Procedure DTC [ENGINÉ(H4SO)]
DTC P0172 SYSTEM TOO RICH (BANK 1)
P0172 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0172 SYSTEM TOO RICH (BANK 1)
P0172 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0172 SYSTEM TOO RICH (BANK 1)
P0182 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0182 FUEL TEMPERATURE SENSOR "A" CIRCUIT LOW INPUT
P0183 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
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DTC P0183 FUEL TEMPERATURE SENSOR "A" CIRCUIT HIGH INPUT P0191 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0191 FUEL PRESSURE SENSOR PERFORMANCE P0192 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0192 FUEL RAIL PRESSURE SENSOR CIRCUIT LOW P0193 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0193 FUEL RAIL PRESSURE SENSOR CIRCUIT HIGH P0197 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0197 ENGINE OIL TEMPERATURE SENSOR LOW P0198 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0198 ENGINE OIL TEMPERATURE SENSOR HIGH P0201 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0201 CYLINDER 1 - INJECTOR CIRCUIT P0202 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0202 CYLINDER 2 - INJECTOR CIRCUIT P0203 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0203 CYLINDER 3 - INJECTOR CIRCUIT P0204 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0204 CYLINDER 4 - INJECTOR CIRCUIT P0219 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0219 ENGINE OVERRUNNING FAILURE P0222 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0222 THROTTLE/PEDAL POSITION SENSOR/SWITCH "B" CIRCUIT LOW P0222 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0222 THROTTLE/PEDAL POSITION SENSOR/SWITCH "B" CIRCUIT LOW P0222 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0222 THROTTLE/PEDAL POSITION SENSOR/SWITCH "B" CIRCUIT LOW P0223 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0223 THROTTLE/PEDAL POSITION SENSOR/SWITCH "B" CIRCUIT HIGH P0223 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0223 THROTTLE/PEDAL POSITION SENSOR/SWITCH "B" CIRCUIT HIGH P0223 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0223 THROTTLE/PEDAL POSITION SENSOR/SWITCH "B" CIRCUIT HIGH P0230 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0230 FUEL PUMP PRIMARY CIRCUIT P0244 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0244 TURBO/SUPER CHARGER WASTEGATE SOLENOID "A" RANGE/PERFORMANCE P0245 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0245 TURBO/SUPER CHARGER WASTEGATE SOLENOID "A" LOW P0246 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0246 TURBO/SUPER CHARGER WASTEGATE SOLENOID "A" HIGH P0301 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0301 CYLINDER 1 MISFIRE DETECTED P0301 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0301 CYLINDER 1 MISFIRE DETECTED P0301 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0301 CYLINDER 1 MISFIRE DETECTED P0301 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0301 CYLINDER 1 MISFIRE DETECTED P0302 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0302 CYLINDER 2 MISFIRE DETECTED P0302 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0302 CYLINDER 2 MISFIRE DETECTED P0302 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0302 CYLINDER 2 MISFIRE DETECTED P0302 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0302 CYLINDER 2 MISFIRE DETECTED P0303 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0303 CYLINDER 3 MISFIRE DETECTED P0303 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0303 CYLINDER 3 MISFIRE DETECTED P0303 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0303 CYLINDER 3 MISFIRE DETECTED P0303 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0303 CYLINDER 3 MISFIRE DETECTED P0304 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0304 CYLINDER 4 MISFIRE DETECTED P0304 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0304 CYLINDER 4 MISFIRE DETECTED P0304 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0304 CYLINDER 4 MISFIRE DETECTED

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DTC P0304 CYLINDER 4 MISFIRE DETECTED
P0327 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0327 KNOCK SENSOR 1 CIRCUIT LOW (BANK 1 OR SINGLE SENSOR)
P0327 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0327 KNOCK SENSOR 1 CIRCUIT LOW (BANK 1 OR SINGLE SENSOR)
P0327 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0327 KNOCK SENSOR 1 CIRCUIT LOW (BANK 1 OR SINGLE SENSOR)
P0328 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0328 KNOCK SENSOR 1 CIRCUIT HIGH (BANK 1 OR SINGLE SENSOR)
P0328 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0328 KNOCK SENSOR 1 CIRCUIT HIGH (BANK 1 OR SINGLE SENSOR)
P0328 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0328 KNOCK SENSOR 1 CIRCUIT HIGH (BANK 1 OR SINGLE SENSOR)
P0335 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0335 CRANKSHAFT POSITION SENSOR "A" CIRCUIT
P0335 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0335 CRANKSHAFT POSITION SENSOR "A" CIRCUIT
P0335 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0335 CRANKSHAFT POSITION SENSOR "A" CIRCUIT
P0335 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0335 CRANKSHAFT POSITION SENSOR "A" CIRCUIT
P0336 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0336 CRANKSHAFT POSITION SENSOR "A" CIRCUIT RANGE/PERFORMANCE
P0340 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0340 CAMSHAFT POSITION SENSOR "A" CIRCUIT (BANK 1 OR SINGLE SENSOR)
P0340 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0340 CAMSHAFT POSITION SENSOR "A" CIRCUIT (BANK 1 OR SINGLE SENSOR)
P0340 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0340 CAMSHAFT POSITION SENSOR "A" CIRCUIT (BANK 1 OR SINGLE SENSOR)
P0340 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESÈL)]
DTC P0340 CAMSHAFT POSITION SENSOR A CIRCUIT
P0341 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0341 CAMSHAFT POSITION SENSOR "A" CIRCUIT RANGE/PERFORMANCE (BANK 1 OR SINGLE SENSOR)
P0345 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0345 CAMSHAFT POSITION SENSOR "A" CIRCUIT (BANK 2)
P0345 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0345 CAMSHAFT POSITION SENSOR "A" CIRCUIT (BANK 2)
P0400 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0400 EXHAUST GAS RECIRCULATION FLOW
P0400 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0400 EXHAUST GAS RECIRCULATION FLOW
P0403 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0403 EGR SYSTEM FAILURE (CIRCUIT DUTY)
P0404 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0404 EGR OPERATION CIRCUIT ABNORMAL
P0405 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0405 EGR POSITION SENSOR CIRCUIT (LOW)
P0406 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0406 EGR POSITION SENSOR CIRCUIT (HIGH)
P0409 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0409 EGR POSITION SENSOR PERFORMANCE
P0410 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0410 SECONDARY AIR INJECTION SYSTEM
P0413 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0413 SECONDARY AIR INJECTION SYSTEM SWITCHING VALVE "A" CIRCUIT OPEN
P0414 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0414 SECONDARY AIR INJECTION SYSTEM SWITCHING VALVE "A" CIRCUIT SHORTED
P0418 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0418 SECONDARY AIR INJECTION SYSTEM CONTROL "A" CIRCUIT OPEN
P0420 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0420 CATALYST SYSTEM EFFICIENCY BELOW THRESHOLD (BANK 1)
P0420 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0420 CATALYST SYSTEM EFFICIENCY BELOW THRESHOLD (BANK 1)
P0420 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P0420 CATALYST SYSTEM EFFICIENCY BELOW THRESHOLD (BANK 1)
P0458 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P0458 EVAPORATIVE EMISSION SYSTEM PURGE CONTROL VALVE CIRCUIT LOW P0458 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P0458 EVAPORATIVE EMISSION SYSTEM PURGE CONTROL VALVE CIRCUIT LOW
P0458 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
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P0304 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]

DTC P0458 EVAPORATIVE EMISSION SYSTEM PURGE CONTROL VALVE CIRCUIT LOW P0459 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0459 EVAPORATIVE EMISSION SYSTEM PURGE CONTROL VALVE CIRCUIT HIGH P0459 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0459 EVAPORATIVE EMISSION SYSTEM PURGE CONTROL VALVE CIRCUIT HIGH P0459 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0459 EVAPORATIVE EMISSION SYSTEM PURGE CONTROL VALVE CIRCUIT HIGH P0462 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0462 FUEL LEVEL SENSOR "A" CIRCUIT LOW P0462 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0462 FUEL LEVEL SENSOR "A" CIRCUIT LOW P0462 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0462 FUEL LEVEL SENSOR "A" CIRCUIT LOW P0462 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0462 FUEL LEVEL SENSOR "A" CIRCUIT LOW P0463 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0463 FUEL LEVEL SENSOR "A" CIRCUIT HIGH P0463 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0463 FUEL LEVEL SENSOR "A" CIRCUIT HIGH P0463 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0463 FUEL LEVEL SENSOR "A" CIRCUIT HIGH P0463 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0463 FUEL LEVEL SENSOR "A" CIRCUIT HIGH P0500 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0500 VEHICLE SPEED SENSOR "A P0500 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0500 VEHICLE SPEED SENSOR "A" P0500 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0500 VEHICLE SPEED SENSOR "A" P0500 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0500 VEHICLE SPEED SENSOR "A" P0512 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0512 STARTER REQUEST CIRCUIT P0512 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0512 STARTER REQUEST CIRCUIT P0512 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0512 STARTER REQUEST CIRCUIT P0512 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0512 STARTER REQUEST CIRCUIT P0513 Diagnostic Procedure DTC [IMMOBILIZER] DTC P0513 INCORRECT IMMOBILIZER KEY P0545 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0545 EXHAUST GAS TEMPERATURE SENSOR CIRCUIT MALFUNCTION (LOW INPUT) P0546 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0546 EXHAUST GAS TEMPERATURE SENSOR CIRCUIT MALFUNCTION (HIGH INPUT) P0562 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0562 SYSTEM VOLTAGE LOW P0563 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0563 SYSTEM VOLTAGE HIGH P0600 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0600 SERIAL COMMUNICATION LINK P0600 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0600 SERIAL COMMUNICATION LINK P0600 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0600 SERIAL COMMUNICATION LINK P0600 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0600 SERIAL COMMUNICATION LINK P0604 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0604 INTERNAL CONTROL MODULE RANDOM ACCESS MEMORY (RAM) ERROR P0604 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0604 INTERNAL CONTROL MODULE RANDOM ACCESS MEMORY (RAM) ERROR P0604 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0604 INTERNAL CONTROL MODULE RANDOM ACCESS MEMORY (RAM) ERROR P0604 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0604 INTERNAL CONTROL MODULE RANDOM ACCESS MEMORY (RAM) ERROR P0605 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0605 INTERNAL CONTROL MODULE READ ONLY MEMORY (ROM) ERROR P0605 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0605 INTERNAL CONTROL MODULE READ ONLY MEMORY (ROM) ERROR P0605 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0605 INTERNAL CONTROL MODULE READ ONLY MEMORY (ROM) ERROR

P0605 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0605 INTERNAL CONTROL MODULE READ ONLY MEMORY (ROM) ERROR P0606 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0606 MICRO-COMPUTER (CPU FAILURE) P0607 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0607 THROTTLE CONTROL SYSTEM CIRCUIT RANGE/PERFORMANCE P0607 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0607 THROTTLE CONTROL SYSTEM CIRCUIT RANGE/PERFORMANCE P0607 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0607 THROTTLE CONTROL SYSTEM CIRCUIT RANGE/PERFORMANCE P0628 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P0628 SUCTION CONTROL VALVE CIRCUIT (GROUND SHORT) P0629 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0629 SUCTION CONTROL VALVE CIRCUIT (BATTERY SHORT) P0638 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0638 THROTTLE ACTUATOR CONTROL RANGE/PERFORMANCE (BANK 1) P0638 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0638 THROTTLE ACTUATOR CONTROL RANGE/PERFORMANCE (BANK 1) P0638 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0638 THROTTLE ACTUATOR CONTROL RANGE/PERFORMANCE (BANK 1) P0638 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0638 THROTTLE ACTUATOR CONTROL RANGE/PERFORMANCE (BANK 1) P0691 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0691 FAN 1 CONTROL CIRCUIT LOW P0692 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0692 FAN 1 CONTROL CIRCUIT HIGH P0700 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0700 TRANSMISSION CONTROL SYSTEM (MIL REQUEST) P0700 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0700 TRANSMISSION CONTROL SYSTEM (MIL REQUEST) P0700 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0700 TRANSMISSION CONTROL SYSTEM (MIL REQUEST) P0704 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0704 CLUTCH SWITCH CIRCUIT P0705 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0705 TRANSMISSION RANGE SENSOR CIRCUIT (PRNDL INPUT) P0712 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0712 TRANSMISSION FLUID TEMPERATURE SENSOR CIRCUIT LOW INPUT P0713 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0713 TRANSMISSION FLUID TEMPERATURE SENSOR CIRCUIT HIGH INPUT P0715 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0715 INPUT/TURBINE SPEED SENSOR CIRCUIT P0719 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0719 BRAKE SWITCH CIRCUIT LOW P0720 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0720 OUTPUT SPEED SENSOR CIRCUIT P0724 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0724 BRAKE SWITCH CIRCUIT HIGH P0731 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0731 GEAR 1 INCORRECT RATIO P0732 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0732 GEAR 2 INCORRECT RATIO P0733 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0733 GEAR 3 INCORRECT RATIO P0734 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0734 GEAR 4 INCORRECT RATIO P0736 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0736 REVERSE INCORRECT RATIO P0741 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0741 TORQUE CONVERTER CLUTCH CIRCUIT PERFORMANCE OR STUCK OFF P0743 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0743 TORQUE CONVERTER CLUTCH CIRCUIT ELECTRICAL P0748 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0748 PRESSURE CONTROL SOLENOID "A" ELECTRICAL P0753 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0753 SHIFT SOLENOID "A" ELECTRICAL P0758 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0758 SHIFT SOLENOID "B" ELECTRICAL P0763 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0763 SHIFT SOLENOID "C" ELECTRICAL P0768 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)]

DTC P0768 SHIFT SOLENOID "D" ELECTRICAL P0801 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)] DTC P0801 REVERSE INHIBIT CONTROL CIRCUIT P0850 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P0850 NEUTRAL POSITION SENSOR CIRCUIT P0851 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0851 PARK/NEUTRAL SWITCH INPUT CIRCUIT LOW (AT MODEL) P0851 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0851 NEUTRAL SWITCH INPUT CIRCUIT LOW (MT MODEL) P0851 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0851 PARK/NEUTRAL SWITCH INPUT CIRCUIT LOW (AT MODEL) P0851 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0851 NEUTRAL SWITCH INPUT CIRCUIT LOW (MT MODEL) P0851 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0851 PARK/NEUTRAL SWITCH INPUT CIRCUIT LOW (AT MODEL) P0851 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0851 NEUTRAL SWITCH INPUT CIRCUIT LOW (MT MODEL) P0852 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0852 PARK/NEUTRAL SWITCH INPUT CIRCUIT HIGH (AT MODEL) P0852 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P0852 NEUTRAL SWITCH INPUT CIRCUIT HIGH (MT MODEL) P0852 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0852 PARK/NEUTRAL SWITCH INPUT CIRCUIT HIGH (AT MODEL) P0852 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P0852 NEUTRAL SWITCH INPUT CIRCUIT HIGH (MT MODEL) P0852 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0852 PARK/NEUTRAL SWITCH INPUT CIRCUIT HIGH (AT MODEL) P0852 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P0852 NEUTRAL SWITCH INPUT CIRCUIT HIGH (MT MODEL) P1137 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P1137 O2 SENSOR CIRCUIT (MID) (BANK 1 SENSOR 1) P1160 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P1160 RETURN SPRING FAILURE P1160 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P1160 RETURN SPRING FAILURE P1160 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P1160 RETURN SPRING FAILURE P1201 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1201 INJECTOR CODE FAILURE (NOT WRITTEN) P1202 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1202 INJECTOR CODE DATA ABNORMAL P1203 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1203 INJECTOR CODE INPUT FAILURE P1213 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1213 INJECTOR DRIVER (LOW CHARGE) P1214 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1214 INJECTOR DRIVER (OVER CHARGE) P1232 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1232 FUEL PUMP MALFUNCTION P1233 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1233 FUEL PRESSURE ABNORMAL (FUEL PUMP FAILURE 1) P1234 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1234 FUEL PRESSURE ABNORMAL (FUEL PUMP FAILURE 2) P1380 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1380 GLOW RELAY CIRCUIT (LOW) P1382 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1382 GLOW RELAY CIRCUIT (HIGH) P1410 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P1410 SECONDARY AIR INJECTION SYSTEM SWITCHING VALVE STUCK OPEN P1418 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P1418 SECONDARY AIR INJECTION SYSTEM CONTROL "A" CIRCUIT SHORTED P1466 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1466 DPF SUBSTRATE DAMAGED P1467 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1467 ASH OVERFILL P1468 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1468 OIL DILUTION P1469 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1469 DPF LIMP-HOME MODE P1472 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P1472 DPF INLET/OUTLET PRESSURE DEVIATION SENSOR (LOW)

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P1473 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P1473 DPF INLET/OUTLET PRESSURE DEVIATION SENSOR (HIGH)
P1492 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1492 EGR SOLENOID VALVE SIGNAL #1 CIRCUIT MALFUNCTION (LOW INPUT)
P1492 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1492 EGR SOLENOID VALVE SIGNAL #1 CIRCUIT MALFUNCTION (LOW INPUT)
P1493 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1493 EGR SOLENOID VALVE SIGNAL #1 CIRCUIT MALFUNCTION (HIGH INPUT)
P1493 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1493 EGR SOLENOID VALVE SIGNAL #1 CIRCUIT MALFUNCTION (HIGH INPUT)
P1494 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1494 EGR SOLENOID VALVE SIGNAL #2 CIRCUIT MALFUNCTION (LOW INPUT)
P1494 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1494 EGR SOLENOID VALVE SIGNAL #2 CIRCUIT MALFUNCTION (LOW INPUT)
P1495 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1495 EGR SOLENOID VALVE SIGNAL #2 CIRCUIT MALFUNCTION (HIGH INPUT)
P1495 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1495 EGR SOLENOID VALVE SIGNAL #2 CIRCUIT MALFUNCTION (HIGH INPUT)
P1496 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1496 EGR SOLENOID VALVE SIGNAL #3 CIRCUIT MALFUNCTION (LOW INPUT)
P1496 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1496 EGR SOLENOID VALVE SIGNAL #3 CIRCUIT MALFUNCTION (LOW INPUT)
P1497 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1497 EGR SOLENOID VALVE SIGNAL #3 CIRCUIT MALFUNCTION (HIGH INPUT)
P1497 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1497 EGR SOLENOID VALVE SIGNAL #3 CIRCUIT MALFUNCTION (HIGH INPUT)
P1498 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1498 EGR SOLENOID VALVE SIGNAL #4 CIRCUIT MALFUNCTION (LOW INPUT)
P1498 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1498 EGR SOLENOID VALVE SIGNAL #4 CIRCUIT MALFUNCTION (LOW INPUT)
P1499 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1499 EGR SOLENOID VALVE SIGNAL #4 CIRCUIT MALFUNCTION (HIGH INPUT)
P1499 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1499 EGR SOLENOID VALVE SIGNAL #4 CIRCUIT MALFUNCTION (HIGH INPUT)
P1518 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1518 STARTER SWITCH CIRCUIT LOW INPUT
P1519 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1519 STARTER SW 2 SYSTEM CIRCUIT (OFF)
P1519 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P1519 STARTER SW 2 SYSTEM CIRCUIT (OFF)
P1519 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P1519 STARTER SW 2 SYSTEM CIRCUIT (OFF)
P1520 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1520 STARTER SW 2 SYSTEM CIRCUIT (ON)
P1520 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P1520 STARTER SW 2 SYSTEM CIRCUIT (ON)
P1520 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P1520 STARTER SW 2 SYSTEM CIRCUIT (ON)
P1521 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1521 BRAKE SWITCH CIRCUIT RANGE
P1560 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P1560 BACK-UP VOLTAGE CIRCUIT MALFUNCTION
P1560 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1560 BACK-UP VOLTAGE CIRCUIT MALFUNCTION
P1560 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P1560 BACK-UP VOLTAGE CIRCUIT MALFUNCTION
P1560 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P1560 BACK-UP VOLTAGE CIRCUIT MALFUNCTION
P1570 Diagnostic Procedure DTC [IMMOBILIZER]
DTC P1570 ANTENNA
P1571 Diagnostic Procedure DTC [IMMOBILIZER]
DTC P1571 REFERENCE CODE INCOMPATIBILITY
P1571 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC P1571 REFERENCE CODE INCOMPATIBILITY
P1572 Diagnostic Procedure DTC [IMMOBILIZER]
DTC P1572 IMM CIRCUIT FAILURE (EXCEPT ANTENNA CIRCUIT)
P1572 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC P1572 IMM CIRCUIT FAILURE (EXCEPT ANTENNA CIRCUIT)
P1574 Diagnostic Procedure DTC [IMMOBILIZER]
DTC P1574 KEY COMMUNICATION FAILURE
P1576 Diagnostic Procedure DTC [IMMOBILIZER]
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DTC P1576 EGI CONTROL MODULE EEPROM
P1576 Diagnostic Procedure DTC [KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM]
DTC P1576 EGI CONTROL MODULE EEPROM
P1577 Diagnostic Procedure DTC [IMMOBILIZER]
DTC P1577 IMM CONTROL MODULE EEPROM
P1578 Diagnostic Procedure DTC [IMMOBILIZER]
DTC P1578 METER FAILURE
P1607 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P1607 MONITORING CIRCUIT ABNORMAL
P1616 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P1616 STARTER CUT RELAY SYSTEM CIRCUIT (LOW)
P1616 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P1616 STARTER CUT RELAY SYSTEM CIRCUIT (LOW)
P1616 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P1616 STARTER CUT RELAY SYSTEM CIRCUIT (LOW)
P1706 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)]
DTC P1706 AT VEHICLE SPEED SENSOR CIRCUIT MALFUNCTION (REAR WHEEL)
P1707 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)]
DTC P1707 AT AWD SOLENOID VALVE CIRCUIT MALFUNCTION
P1718 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)]
DTC P1718 CAN COMMUNICATION CIRCUIT
P1817 Diagnostic Procedure DTC [AUTOMATIC TRANSMISSION(4AT)]
DTC P1817 SPORT MODE SWITCH CIRCUIT
P2004 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2004 INTAKE MANIFOLD RUNNER CONTROL STUCK OPEN (BANK 1)
P2005 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2005 INTAKE MANIFOLD RUNNER CONTROL STUCK OPEN (BANK 2)
P2006 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2006 INTAKE MANIFOLD RUNNER CONTROL STUCK CLOSED (BANK 1)
P2007 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2007 INTAKE MANIFOLD RUNNER CONTROL STUCK CLOSED (BANK 2)
P2008 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2008 INTAKE MANIFOLD RUNNER CONTROL CIRCUIT / OPEN (BANK 1)
P2009 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2009 INTAKE MANIFOLD RUNNER CONTROL CIRCUIT LOW (BANK 1)
P2011 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2011 INTAKE MANIFOLD RUNNER CONTROL CIRCUIT / OPEN (BANK 2)
P2012 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2012 INTAKE MANIFOLD RUNNER CONTROL CIRCUIT LOW (BANK 2)
P2016 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2016 INTAKE MANIFOLD RUNNER POSITION SENSOR / SWITCH CIRCUIT LOW (BANK 1)
P2017 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2017 INTAKE MANIFOLD RUNNER POSITION SENSOR / SWITCH CIRCUIT HIGH (BANK 1)
P2021 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2021 INTAKE MANIFOLD RUNNER POSITION SENSOR / SWITCH CIRCUIT LOW (BANK 2)
P2022 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2022 INTAKE MANIFOLD RUNNER POSITION SENSOR / SWITCH CIRCUIT HIGH (BANK 2)
P2032 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2032 EXHAUST TEMPERATURE SENSOR2 (LOW)
P2033 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2033 EXHAUST TEMPERATURE SENSOR2 (HIGH)
P2088 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2088 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT LOW (BANK 1)
P2088 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2088 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT LOW (BANK 1)
P2089 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2089 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT HIGH (BANK 1)
P2089 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2089 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT HIGH (BANK 1)
P2092 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2092 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT LOW (BANK 2)
P2092 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2092 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT LOW (BANK 2)
P2093 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2093 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT HIGH (BANK 2)
P2093 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2093 INTAKE CAMSHAFT POSITION ACTUATOR CONTROL CIRCUIT HIGH (BANK 2)
P2100 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2100 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT/OPEN
P2101 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2101 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT RANGE/PERFORMANCE
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P2101 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2101 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT RANGE/PERFORMANCE
P2101 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2101 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT RANGE/PERFORMANCE
P2102 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2102 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT LOW
P2102 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2102 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT LOW
P2102 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2102 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT LOW
P2103 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2103 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT HIGH
P2103 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2103 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT HIGH
P2103 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2103 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT HIGH
P2109 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2109 THROTTLE/PEDAL POSITION SENSOR "A" MINIMUM STOP PERFORMANCE
P2109 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2109 THROTTLE/PEDAL POSITION SENSOR "A" MINIMUM STOP PERFORMANCE
P2109 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2109 THROTTLE/PEDAL POSITION SENSOR "A" MINIMUM STOP PERFORMANCE
P2111 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2111 THROTTLE ACTUATOR CONTROL SYSTEM - STUCK OPEN
P2122 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT LOW INPUT
P2122 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT LOW INPUT
P2122 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT LOW INPUT
P2122 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2122 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT LOW INPUT
P2123 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT HIGH INPUT
P2123 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT HIGH INPUT
P2123 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT HIGH INPUT
P2123 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2123 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D" CIRCUIT HIGH INPUT
P2127 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2127 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT LOW INPUT
P2127 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2127 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT LOW INPUT
P2127 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2127 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT LOW INPUT
P2127 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2127 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT LOW INPUT
P2128 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2128 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT HIGH INPUT
P2128 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2128 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT HIGH INPUT
P2128 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2128 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT HIGH INPUT
P2128 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
DTC P2128 THROTTLE/PEDAL POSITION SENSOR/SWITCH "E" CIRCUIT HIGH INPUT
P2135 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2135 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A"/"B" VOLTAGE CORRELATION
P2135 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2135 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A"/"B" VOLTAGE CORRELATION
P2135 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2135 THROTTLE/PEDAL POSITION SENSOR/SWITCH "A"/"B" VOLTAGE CORRELATION
P2138 Diagnostic Procedure DTC [ENGINE(H4SO)]
DTC P2138 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D"/"E" VOLTAGE CORRELATION
P2138 Diagnostic Procedure DTC [ENGINE(H4DO)]
DTC P2138 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D"/"E" VOLTAGE CORRELATION
P2138 Diagnostic Procedure DTC [ENGINE(H4DOTC)]
DTC P2138 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D"/"E" VOLTAGE CORRELATION
P2138 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)]
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DTC P2101 THROTTLE ACTUATOR CONTROL MOTOR CIRCUIT RANGE/PERFORMANCE

P2101 Diagnostic Procedure DTC [ENGINE(H4DO)]

DTC P2138 THROTTLE/PEDAL POSITION SENSOR/SWITCH "D"/"E" VOLTAGE CORRELATION P2146 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2146 FUEL INJECTOR POWER SUPPLY A OPEN CIRCUIT P2147 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2147 INJECTOR DRIVER (GROUND SHORT) P2148 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2148 INJECTOR DRIVER (BATTERY SHORT) P2149 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2149 FUEL INJECTOR POWER SUPPLY B OPEN CIRCUIT P2228 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P2228 BAROMETRIC PRESSURE CIRCUIT LOW P2228 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P2228 BAROMETRIC PRESSURE CIRCUIT LOW P2228 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2228 BAROMETRIC PRESSURE CIRCUIT LOW P2229 Diagnostic Procedure DTC [ENGINE(H4SO)] DTC P2229 BAROMETRIC PRESSURE CIRCUIT HIGH P2229 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P2229 BAROMETRIC PRESSURE CIRCUIT HIGH P2229 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2229 BAROMETRIC PRESSURE CIRCUIT HIGH P2413 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2413 EGR VALVE STICKS P2419 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P2419 EVAPORATIVE EMISSION SYSTEM SWITCHING VALVE CONTROL CIRCUIT LOW P2420 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P2420 EVAPORATIVE EMISSION SYSTEM SWITCHING VALVE CONTROL CIRCUIT HIGH P2432 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P2432 SECONDARY AIR INJECTION SYSTEM AIR FLOW /PRESSURE SENSOR CIRCUIT LOW P2433 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P2433 SECONDARY AIR INJECTION SYSTEM AIR FLOW /PRESSURE SENSOR CIRCUIT HIGH P2441 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P2441 SECONDARY AIR INJECTION SYSTEM SWITCHING VALVE STUCK CLOSED (BANK 1) P2444 Diagnostic Procedure DTC [ENGINE(H4DOTC)] DTC P2444 SECONDARY AIR INJECTION SYSTEM PUMP STUCK ON P2503 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P2503 CHARGING SYSTEM VOLTAGE LOW P2504 Diagnostic Procedure DTC [ENGINE(H4DO)] DTC P2504 CHARGING SYSTEM VOLTAGE HIGH P2633 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2633 FUEL PUMP "B" CONTROL CIRCUIT LOW P2634 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2634 FUEL PUMP "B" CONTROL CIRCUIT HIGH P2635 Diagnostic Procedure DTC [ENGINE(H4DOTC DIESEL)] DTC P2635 SUCTION CONTROL VALVE STICKS U1201 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1201 CAN-HS COUNTER ABNORMAL U1202 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1202 CAN-HS BUS OFF U1211 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1211 CAN-HS ECM DATA ABNORMAL U1212 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1212 CAN-HS TCM DATA ABNORMAL U1213 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1213 CAN-HS VDC/ABS DATA ABNORMAL U1217 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1217 CAN-HS EPS DATA ABNORMAL U1221 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1221 CAN-HS ECM NO-RECEIVE DATA U1222 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1222 CAN-HS TCM NO-RECEIVE DATA U1223 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1223 CAN-HS VDC/ABS NO-RECEIVE DATA U1227 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1227 CAN-HS EPS NO-RECEIVE DATA U1300 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1300 CAN-LS MALFUNCTION U1301 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1301 CAN-LS COUNTER ABNORMAL U1302 Diagnostic Procedure DTC [LAN SYSTEM] DTC U1302 CAN-LS BUS OFF

U1303 Diagnostic Procedure DTC [LAN SYSTEM]
DTC U1303 WAKE-UP LINE ABNORMAL
U1311 Diagnostic Procedure DTC [LAN SYSTEM]
DTC U1311 CAN-LS METER UNIT DATA ABNORMAL
U1321 Diagnostic Procedure DTC [LAN SYSTEM]
DTC U1321 CAN-LS METER NO-RECEIVE DATA
U1327 Diagnostic Procedure DTC [LAN SYSTEM]
DTC U1327 CAN-LS G/W NO-RECEIVE DATA