

17. List of Diagnostic Trouble Code (DTC) for 2200 cc Models

S008635A12

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DTC No.	Item	Index
P0106	Intake manifold pressure sensor circuit range/performance problem	<Ref. to EN-100 DTC P0106 — INTAKE MANIFOLD PRESSURE SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0107	Intake manifold pressure sensor circuit low input	<Ref. to EN-102 DTC P0107 — INTAKE MANIFOLD PRESSURE SENSOR CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0108	Intake manifold pressure sensor circuit high input	<Ref. to EN-106 DTC P0108 — INTAKE MANIFOLD PRESSURE SENSOR CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0111	Intake air temperature sensor circuit range/performance problem	<Ref. to EN-110 DTC P0111 — INTAKE AIR TEMPERATURE SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0112	Intake air temperature sensor circuit low input	<Ref. to EN-112 DTC P0112 — INTAKE AIR TEMPERATURE SENSOR CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0113	Intake air temperature sensor circuit high input	<Ref. to EN-114 DTC P0113 — INTAKE AIR TEMPERATURE SENSOR CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0116	Engine coolant temperature sensor circuit low input	<Ref. to EN-118 DTC P0116 — ENGINE COOLANT TEMPERATURE SENSOR CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0117	Engine coolant temperature sensor circuit high input	<Ref. to EN-120 DTC P0117 — ENGINE COOLANT TEMPERATURE SENSOR CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0121	Throttle position sensor circuit range/performance problem (high input)	<Ref. to EN-124 DTC P0121 — THROTTLE POSITION SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM (HIGH INPUT) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0122	Throttle position sensor circuit low input	<Ref. to EN-126 DTC P0122 — THROTTLE POSITION SENSOR CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0123	Throttle position sensor circuit high input	<Ref. to EN-130 DTC P0123 — THROTTLE POSITION SENSOR CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0125	Insufficient coolant temperature for closed loop fuel control	<Ref. to EN-132 DTC P0125 — INSUFFICIENT COOLANT TEMPERATURE FOR CLOSED LOOP FUEL CONTROL —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0131	Front oxygen (A/F) sensor circuit range/performance problem (low input)	<Ref. to EN-134 DTC P0131 — FRONT OXYGEN (A/F) SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM (LOW INPUT) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0132	Front oxygen (A/F) sensor circuit range/performance problem (high input)	<Ref. to EN-136 DTC P0132 — FRONT OXYGEN (A/F) SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM (HIGH INPUT) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>

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P0133	Front oxygen (A/F) sensor circuit slow response	<Ref. to EN-138 DTC P0133 — FRONT OXYGEN (A/F) SENSOR CIRCUIT SLOW RESPONSE —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0136	Rear oxygen sensor circuit malfunction	<Ref. to EN-140 DTC P0136 — REAR OXYGEN SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0139	Rear oxygen sensor circuit slow response	<Ref. to EN-142 DTC P0139 — REAR OXYGEN SENSOR CIRCUIT SLOW RESPONSE —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0141	Rear oxygen sensor heater circuit low input	<Ref. to EN-144 DTC P0141 — REAR OXYGEN SENSOR HEATER CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0171	Fuel trim malfunction (A/F too lean)	<Ref. to EN-147 DTC P0171 — FUEL TRIM MALFUNCTION (A/F TOO LEAN) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0172	Fuel trim malfunction (A/F too rich)	<Ref. to EN-148 DTC P0172 — FUEL TRIM MALFUNCTION (A/F TOO RICH) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0181	Fuel temperature sensor A circuit range/ performance problem	<Ref. to EN-151 DTC P0181 — FUEL TEMPERATURE SENSOR A CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0182	Fuel temperature sensor A circuit low input	<Ref. to EN-152 DTC P0182 — FUEL TEMPERATURE SENSOR A CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0183	Fuel temperature sensor A circuit high input	<Ref. to EN-154 DTC P0183 — FUEL TEMPERATURE SENSOR A CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0301	Cylinder 1 misfire detected	<Ref. to EN-156 DTC P0301 — CYLINDER 1 MISFIRE DETECTED —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0302	Cylinder 2 misfire detected	<Ref. to EN-156 DTC P0302 — CYLINDER 2 MISFIRE DETECTED —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0303	Cylinder 3 misfire detected	<Ref. to EN-156 DTC P0303 — CYLINDER 3 MISFIRE DETECTED —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0304	Cylinder 4 misfire detected	<Ref. to EN-158 DTC P0304 — CYLINDER 4 MISFIRE DETECTED —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0325	Knock sensor circuit malfunction	<Ref. to EN-166 DTC P0325 — KNOCK SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0335	Crankshaft position sensor circuit malfunction	<Ref. to EN-168 DTC P0335 — CRANKSHAFT POSITION SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0336	Crankshaft position sensor circuit range/ performance problem	<Ref. to EN-170 DTC P0336 — CRANKSHAFT POSITION SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0340	Camshaft position sensor circuit malfunction	<Ref. to EN-172 DTC P0340 — CAMSHAFT POSITION SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0341	Camshaft position sensor circuit range/ performance problem	<Ref. to EN-174 DTC P0341 — CAMSHAFT POSITION SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>

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P0420	Catalyst system efficiency below threshold	<Ref. to EN-178 DTC P0420 — CATALYST SYSTEM EFFICIENCY BELOW THRESHOLD —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0440	Evaporative emission control system malfunction	<Ref. to EN-180 DTC P0440 — EVAPORATIVE EMISSION CONTROL SYSTEM MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0443	Evaporative emission control system purge control valve circuit low input	<Ref. to EN-184 DTC P0443 — EVAPORATIVE EMISSION CONTROL SYSTEM PURGE CONTROL VALVE CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0446	Evaporative emission control system vent control low input	<Ref. to EN-186 DTC P0446 — EVAPORATIVE EMISSION CONTROL SYSTEM VENT CONTROL LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0451	Evaporative emission control system pressure sensor range/performance problem	<Ref. to EN-190 DTC P0451 — EVAPORATIVE EMISSION CONTROL SYSTEM PRESSURE SENSOR RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0452	Evaporative emission control system pressure sensor low input	<Ref. to EN-192 DTC P0452 — EVAPORATIVE EMISSION CONTROL SYSTEM PRESSURE SENSOR LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0453	Evaporative emission control system pressure sensor high input	<Ref. to EN-196 DTC P0453 — EVAPORATIVE EMISSION CONTROL SYSTEM PRESSURE SENSOR HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0461	Fuel level sensor circuit range/performance problem	<Ref. to EN-199 DTC P0461 — FUEL LEVEL SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0462	Fuel level sensor circuit low input	<Ref. to EN-200 DTC P0462 — FUEL LEVEL SENSOR CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0463	Fuel level sensor circuit high input	<Ref. to EN-204 DTC P0463 — FUEL LEVEL SENSOR CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0480	Cooling fan relay 1 circuit low input	<Ref. to EN-208 DTC P0480 — COOLING FAN RELAY 1 CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0483	Cooling fan function problem	<Ref. to EN-210 DTC P0483 — COOLING FAN FUNCTION PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0500	Vehicle speed sensor malfunction	<Ref. to EN-212 DTC P0500 — VEHICLE SPEED SENSOR MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0505	Idle control system circuit low input	<Ref. to EN-214 DTC P0505 — IDLE CONTROL SYSTEM LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0506	Idle control system RPM lower than expected	<Ref. to EN-216 DTC P0506 — IDLE CONTROL SYSTEM RPM LOWER THAN EXPECTED —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0507	Idle control system RPM higher than expected	<Ref. to EN-218 DTC P0507 — IDLE CONTROL SYSTEM RPM HIGHER THAN EXPECTED —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>

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P0601	Internal control module memory check sum error	<Ref. to EN-220 DTC P0601 — INTERNAL CONTROL MODULE MEMORY CHECK SUM ERROR —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0703	Brake switch input malfunction	<Ref. to EN-222 DTC P0703 — BRAKE SWITCH INPUT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0705	Transmission range sensor circuit malfunction	<Ref. to EN-224 DTC P0705 — TRANSMISSION RANGE SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0710	Transmission fluid temperature sensor circuit malfunction	<Ref. to EN-224 DTC P0710 — TRANSMISSION FLUID TEMPERATURE SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0715	Torque converter turbine speed sensor circuit malfunction	<Ref. to EN-224 DTC P0715 — TORQUE CONVERTER TURBINE SPEED SENSOR CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0720	Output speed sensor (vehicle speed sensor 2) circuit malfunction	<Ref. to EN-225 DTC P0720 — OUTPUT SPEED SENSOR (VEHICLE SPEED SENSOR 2) CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0725	Engine speed input circuit malfunction	<Ref. to EN-225 DTC P0725 — ENGINE SPEED INPUT CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0731	Gear 1 incorrect ratio	<Ref. to EN-225 DTC P0731 — GEAR 1 INCORRECT RATIO —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0732	Gear 2 incorrect ratio	<Ref. to EN-225 DTC P0732 — GEAR 2 INCORRECT RATIO —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0733	Gear 3 incorrect ratio	<Ref. to EN-225 DTC P0733 — GEAR 3 INCORRECT RATIO —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0734	Gear 4 incorrect ratio	<Ref. to EN-226 DTC P0734 — GEAR 4 INCORRECT RATIO —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0740	Torque converter clutch system malfunction	<Ref. to EN-227 DTC P0740 — TORQUE CONVERTER CLUTCH SYSTEM MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0743	Torque converter clutch system (lock-up duty solenoid) electrical	<Ref. to EN-229 DTC P0743 — TORQUE CONVERTER CLUTCH SYSTEM (LOCK-UP DUTY SOLENOID) ELECTRICAL —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0748	Pressure control solenoid (line pressure duty solenoid) electrical	<Ref. to EN-229 DTC P0748 — PRESSURE CONTROL SOLENOID (LINE PRESSURE DUTY SOLENOID) ELECTRICAL —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0753	Shift solenoid A (shift solenoid 1) electrical	<Ref. to EN-229 DTC P0753 — SHIFT SOLENOID A (SHIFT SOLENOID 1) ELECTRICAL —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P0758	Shift solenoid B (shift solenoid 2) electrical	<Ref. to EN-230 DTC P0758 — SHIFT SOLENOID B (SHIFT SOLENOID 2) ELECTRICAL —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1100	Starter switch circuit low input	<Ref. to EN-231 DTC P1100 — STARTER SWITCH CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>

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P1101	Neutral position switch circuit low input [MT vehicles] or Neutral position switch circuit high input [AT vehicles]	<Ref. to EN-232 DTC P1101 — NEUTRAL POSITION SWITCH CIRCUIT LOW INPUT [MT VEHICLES] OR NEUTRAL POSITION SWITCH CIRCUIT HIGH INPUT [AT VEHICLES] —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1103	Engine torque control signal 1 circuit malfunction	<Ref. to EN-236 DTC P1103 — ENGINE TORQUE CONTROL SIGNAL 1 CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1106	Engine torque control signal 2 circuit malfunction	<Ref. to EN-238 DTC P1106 — ENGINE TORQUE CONTROL SIGNAL 2 CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1110	Atmospheric pressure sensor circuit low input	<Ref. to EN-240 DTC P1110 — ATMOSPHERIC PRESSURE SENSOR CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1111	Atmospheric pressure sensor circuit high input	<Ref. to EN-240 DTC P1111 — ATMOSPHERIC PRESSURE SENSOR CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1112	Atmospheric pressure sensor circuit range/ performance problem	<Ref. to EN-241 DTC P1112 — ATMOSPHERIC PRESSURE SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1115	Engine torque control cut signal circuit high input	<Ref. to EN-242 DTC P1115 — ENGINE TORQUE CONTROL CUT SIGNAL CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1116	Engine torque control cut signal circuit low input	<Ref. to EN-243 DTC P1116 — ENGINE TORQUE CONTROL CUT SIGNAL CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1120	Starter switch circuit high input	<Ref. to EN-244 DTC P1120 — STARTER SWITCH CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1121	Neutral position switch circuit high input [MT vehicles] or Neutral position switch circuit low input [AT vehicles]	<Ref. to EN-246 DTC P1121 — NEUTRAL POSITION SWITCH CIRCUIT HIGH INPUT [MT VEHICLES] OR NEUTRAL POSITION SWITCH CIRCUIT LOW INPUT [AT VEHICLES] —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1130	Front oxygen (A/F) sensor circuit malfunction (open circuit)	<Ref. to EN-250 DTC P1130 — FRONT OXYGEN (A/F) SENSOR CIRCUIT MALFUNCTION (OPEN CIRCUIT) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1131	Front oxygen (A/F) sensor circuit malfunction (short circuit)	<Ref. to EN-252 DTC P1131 — FRONT OXYGEN (A/F) SENSOR CIRCUIT MALFUNCTION (SHORT CIRCUIT) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1132	Front oxygen (A/F) sensor heater circuit low input	<Ref. to EN-254 DTC P1132 — FRONT OXYGEN (A/F) SENSOR HEATER CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1133	Front oxygen (A/F) sensor heater circuit high input	<Ref. to EN-258 DTC P1133 — FRONT OXYGEN (A/F) SENSOR HEATER CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1134	Front oxygen (A/F) sensor micro-computer problem	<Ref. to EN-260 DTC P1134 — FRONT OXYGEN (A/F) SENSOR MICRO-COMPUTER PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>

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P1139	Front oxygen (A/F) sensor #1 heater circuit range/performance problem	<Ref. to EN-262 DTC P1139 — FRONT OXYGEN (A/F) SENSOR #1 HEATER CIRCUIT RANGE/PERFORMANCE PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1142	Throttle position sensor circuit range/performance problem (low input)	<Ref. to EN-264 DTC P1142 — THROTTLE POSITION SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM (LOW INPUT) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1151	Rear oxygen sensor heater circuit high input	<Ref. to EN-266 DTC P1151 — REAR OXYGEN SENSOR HEATER CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1400	Fuel tank pressure control solenoid valve circuit low input	<Ref. to EN-268 DTC P1400 — FUEL TANK PRESSURE CONTROL SOLENOID VALVE CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1420	Fuel tank pressure control solenoid valve circuit high input	<Ref. to EN-272 DTC P1420 — FUEL TANK PRESSURE CONTROL SOLENOID VALVE CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1422	Evaporative emission control system purge control valve circuit high input	<Ref. to EN-274 DTC P1422 — EVAPORATIVE EMISSION CONTROL SYSTEM PURGE CONTROL VALVE CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1423	Evaporative emission control system vent control high input	<Ref. to EN-276 DTC P1423 — EVAPORATIVE EMISSION CONTROL SYSTEM VENT CONTROL HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1443	Evaporative emission control system vent control function problem	<Ref. to EN-278 DTC P1443 — EVAPORATIVE EMISSION CONTROL SYSTEM VENT CONTROL FUNCTION PROBLEM —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1505	Idle control system circuit high input	<Ref. to EN-280 DTC P1505 — IDLE CONTROL SYSTEM CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1507	Idle control system malfunction (fail-safe)	<Ref. to EN-282 DTC P1507 — IDLE CONTROL SYSTEM MALFUNCTION (FAIL-SAFE) —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1520	Cooling fan relay 1 circuit high input	<Ref. to EN-284 DTC P1520 — COOLING FAN RELAY 1 CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1560	Back-up voltage circuit malfunction	<Ref. to EN-286 DTC P1560 — BACK-UP VOLTAGE CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1700	Throttle position sensor circuit malfunction for automatic transmission	<Ref. to EN-288 DTC P1700 — THROTTLE POSITION SENSOR CIRCUIT MALFUNCTION FOR AUTOMATIC TRANSMISSION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1701	Cruise control set signal circuit malfunction for automatic transmission	<Ref. to EN-290 DTC P1701 — CRUISE CONTROL SET SIGNAL CIRCUIT MALFUNCTION FOR AUTOMATIC TRANSMISSION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1702	Automatic transmission diagnosis input signal circuit low input	<Ref. to EN-292 DTC P1702 — AUTOMATIC TRANSMISSION DIAGNOSIS INPUT SIGNAL CIRCUIT LOW INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>

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P1703	Low clutch timing control solenoid valve circuit malfunction	<Ref. to EN-294 DTC P1703 — LOW CLUTCH TIMING CONTROL SOLENOID VALVE CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1704	2-4 brake timing control solenoid valve circuit malfunction	<Ref. to EN-294 DTC P1704 — 2-4 BRAKE TIMING CONTROL SOLENOID VALVE CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1705	2-4 brake pressure control solenoid valve (2-4 brake duty solenoid) circuit malfunction	<Ref. to EN-294 DTC P1705 — 2-4 BRAKE PRESSURE CONTROL SOLENOID VALVE CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1722	Automatic transmission diagnosis input signal circuit high input	<Ref. to EN-296 DTC P1722 — AUTOMATIC TRANSMISSION DIAGNOSIS INPUT SIGNAL CIRCUIT HIGH INPUT —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>
P1742	Automatic transmission diagnosis input signal circuit malfunction	<Ref. to EN-298 DTC P1742 — AUTOMATIC TRANSMISSION DIAGNOSIS INPUT SIGNAL CIRCUIT MALFUNCTION —, Diagnostic Procedure with Diagnostic Trouble Code (DTC) for 2200 cc Models.>