

توضیح کدهای خطای شاسی (C Codes) در استاندارد OBD-II

C1091	Speed Wheel Sensor All Coherency Failure
C1095	ABS Hydraulic Pump Motor Circuit Failure
C1096	ABS Hydraulic Pump Motor Circuit Open
C1097	ABS Hydraulic Pump Motor Circuit Short To Ground
C1098	ABS Hydraulic Pump Motor Circuit Short To Battery
C1100	ABS Pump Switch Circuit Failure
C1101	ABS Hydraulic Valve Circuit Failure
C1102	ABS Acceleration Switch Circuit Failure
C1103	ABS Hydraulic Brake Switch Circuit Failure
C1104	Traction Control Active Lamp - Circuit Short to Battery
C1105	Traction Control Disable Lamp - Circuit Short to Battery
C1106	Traction Control Disable Switch Circuit Short to Battery
C1107	ABS Function Enabled Input Circuit Failure
C1109	Speed Control Actuator Assembly Cable Release Failure
C1110	ABS Power Relay Coil Circuit Failure
C1111	ABS Power Relay Coil Open Circuit
C1112	ABS Power Relay Coil Short Circuit To Ground
C1113	ABS Power Relay Coil Short Circuit To Battery
C1114	ABS Power Relay Output Short Circuit To Ground

C1115	ABS Power Relay Output Short Circuit To Battery
C1116	Starter Motor Circuit Failure
C1117	RPM Input Circuit Failure
C1123	Vehicle Speed Sensor Input Short to Battery
C1124	Input shaft speed signal missing/faulted
C1125	Brake Fluid Level Sensor Input Circuit Failure
C1126	Cruise Control Command Switch Assembly Circuit Failure
C1127	Cruise Control Deactivator Brake Switch Circuit Failure
C1132	Clutch position ckt short to ground
C1133	Clutch position ckt short to battery
C1134	Gear Shift position short to ground
C1135	Gear Shift position short to battery
C1136	Gear Select position short to ground
C1137	ECU is Defective
C1138	Gear Select position short to Battery
C1139	Wheel Speed Sensor Center Tone Ring Missing Tooth Fault
C1140	Hydraulic Base Brake Failure
C1141	Wheel Speed Sensor LF Tone Ring Tooth Missing Fault
C1142	Wheel Speed Sensor RF Tone Ring Tooth Missing Fault
C1143	Wheel Speed Sensor LR Tone Ring Tooth Missing Fault

C1144	Wheel Speed Sensor RR Tone Ring Tooth Missing Fault
C1145	Speed Wheel Sensor RF Input Circuit Failure
C1146	Speed Wheel Sensor RF Circuit Open
C1148	Speed Wheel Sensor RF Coherency Fault
C1149	Hydraulic Fluid Pressure/ Flow Circuit Failure
C1150	Two Speed Rear Axle Input Switch Circuit Short to Vbatt
C1155	Speed Wheel Sensor LF Input Circuit Failure
C1156	Speed Wheel Sensor LF Circuit Open
C1157	Park Brake Actuator Assembly Switch Applied Circuit Failure
C1158	Speed Wheel Sensor LF Coherency Fault
C1159	Hydraulic Fluid Pressure/ Flow Circuit Short to Gnd
C1161	Air Pressure Low Circuit Short to Gnd
C1162	Park Brake Switch # 2 Released Circuit Failure
C1163	Park Brake Switch # 2 Applied Circuit Short to Gnd
C1164	Park Brake Actuator Assembly Switch Circuit Failure
C1165	Speed Wheel Sensor RR Input Circuit Failure
C1166	Speed Wheel Sensor RR Input Open Circuit
C1167	Park Brake Actuator Assembly Switch Released Circuit Short to Gnd
C1168	Speed Wheel Sensor RR Coherency Fault
C1169	ABS Fluid Dumping Exceeds Maximum Timing

C1170	PRNDL Switch Circuit Failure
C1172	Park Brake Switch # 1 Applied Circuit Failure
C1173	Park Brake Switch # 1 Released Circuit Short to Gnd
C1174	Park Brake Switch # 2 Applied Circuit Failure
C1175	Speed Wheel Sensor LR Input Circuit Failure
C1176	Speed Wheel Sensor LR Circuit Open
C1177	Park Brake Actuator Assembly Switch Released Circuit Failure
C1178	Speed Wheel Sensor LR Coherency Fault
C1179	Speed Control Actuator Assembly Cable Slack Failure
C1180	Park Brake Valve Solenoid #1 Sense Input Circuit Failure
C1181	Park Brake Valve Solenoid #1 Sense Input Circuit Short to Gound
C1182	Park Lamp Flash Relay Circuit Failure
C1183	Park Lamp Flash Relay Circuit Short to Battery
C1184	ABS System Is Not Operational
C1185	ABS Power Relay Output Circuit Failure
C1186	ABS Power Relay Output Open Circuit
C1187	Brake Fluid Level Sensor Input Open Circuit
C1188	Brake Fluid Level Sensor Input Short Circuit To Battery
C1189	Brake Fluid Level Sensor Input Short Circuit To Ground
C1190	Speed Wheel Sensor LF Input Short Circuit To Battery

C1191	Speed Wheel Sensor LF Input Short Circuit To Ground
C1192	Speed Wheel Sensor RF Input Short Circuit To Battery
C1193	Speed Wheel Sensor RF Input Short Circuit To Ground
C1194	ABS Outlet Valve Coil LF Circuit Failure
C1195	ABS Outlet Valve Coil LF Circuit Open
C1196	ABS Outlet Valve Coil LF Circuit Short To Battery
C1197	ABS Outlet Valve Coil LF Circuit Short To Ground
C1198	ABS Inlet Valve Coil LF Circuit Failure
C1199	ABS Inlet Valve Coil LF Circuit Open
C1200	ABS Inlet Valve Coil LF Circuit Short To Battery
C1201	ABS Inlet Valve Coil LF Circuit Short To Ground
C1202	ABS Outlet Valve Coil Rear Circuit Failure
C1203	ABS Outlet Valve Coil Rear Circuit Open
C1204	ABS Outlet Valve Coil Rear Circuit Short To Battery
C1205	ABS Outlet Valve Coil Rear Circuit Short To Ground
C1206	ABS Inlet Valve Coil Rear Circuit Failure
C1207	ABS Inlet Valve Coil Rear Circuit Open
C1208	ABS Inlet Valve Coil Rear Circuit Short To Battery
C1209	ABS Inlet Valve Coil Rear Circuit Short To Ground
C1210	ABS Outlet Valve Coil RF Circuit Failure

C1211	ABS Outlet Valve Coil RF Circuit Open
C1212	ABS Outlet Valve Coil RF Circuit Short To Battery
C1213	ABS Outlet Valve Coil RF Circuit Short To Ground
C1214	ABS Inlet Valve Coil RF Circuit Failure
C1215	ABS Inlet Valve Coil RF Circuit Open
C1216	ABS Inlet Valve Coil RF Circuit Short To Battery
C1217	ABS Inlet Valve Coil RF Circuit Short To Ground
C1218	Lamp ABS Warning Output Circuit Failure
C1219	Lamp ABS Warning Output Circuit Open
C1220	Lamp ABS Warning Output Circuit Short To Battery
C1221	Lamp ABS Warning Output Circuit Short To Ground
C1222	Speed Wheel Mismatch
C1223	Lamp Brake Warning Output Circuit Failure
C1224	Lamp Brake Warning Output Circuit Open
C1225	Lamp Brake Warning Output Circuit Short To Battery
C1226	Lamp Brake Warning Output Circuit Short To Ground
C1227	Speed Wheel Sensor LR Input Short Circuit To Battery
C1228	Speed Wheel Sensor LR Input Short Circuit To Ground
C1229	Speed Wheel Sensor Rear Center Coherency Fault
C1230	Speed Wheel Sensor Rear Center Input Circuit Failure

C1231	Speed Wheel Sensor Rear Center Circuit Open
C1232	Speed Wheel Sensor Rear Center Input Short Circuit To Battery
C1233	Speed Wheel LF Input Signal Missing
C1234	Speed Wheel RF Input Signal Missing
C1235	Speed Wheel RR Input Signal Missing
C1236	Speed Wheel LR Input Signal Missing
C1237	Speed Wheel Rear Input Signal Missing
C1238	ABS Hydraulic Pressure Differential Switch Input Circuit Failure
C1239	ABS Hydraulic Pressure Differential Switch Input Open Circuit
C1240	ABS Hydraulic Pressure Differential Switch Input Short Circuit To Battery
C1241	ABS Hydraulic Pressure Differential Switch Input Short Circuit To Ground
C1242	ABS Outlet Valve Coil LR Circuit Failure
C1243	ABS Outlet Valve Coil LR Circuit Open
C1244	ABS Outlet Valve Coil LR Circuit Short To Battery
C1245	ABS Outlet Valve Coil LR Circuit Short To Ground
C1246	ABS Outlet Valve Coil RR Circuit Failure
C1247	ABS Outlet Valve Coil RR Circuit Open
C1248	ABS Outlet Valve Coil RR Circuit Short To Battery
C1249	ABS Outlet Valve Coil RR Circuit Short To Ground
C1250	ABS Inlet Valve Coil LR Circuit Failure

C1251	ABS Inlet Valve Coil LR Circuit Open
C1252	ABS Inlet Valve Coil LR Circuit Short To Battery
C1253	ABS Inlet Valve Coil LR Circuit Short To Ground
C1254	ABS Inlet Valve Coil RR Circuit Failure
C1255	ABS Inlet Valve Coil RR Circuit Open
C1256	ABS Inlet Valve Coil RR Circuit Short To Battery
C1257	ABS Inlet Valve Coil RR Circuit Short To Ground
C1258	Speed Wheel LF Comparison Failure
C1259	Speed Wheel RF Comparison Failure
C1260	Speed Wheel RR Comparison Failure
C1261	Speed Wheel LR Comparison Failure
C1262	Lamp Warning Relay Circuit Failure
C1263	Lamp Warning Relay Circuit Open
C1264	Lamp Warning Relay Circuit Short To Battery
C1265	Lamp Warning Relay Circuit Short To Ground
C1266	ABS Valve Power Relay Circuit Failure
C1267	ABS Functions Temporarily Disabled
C1268	Motor Relay # 1 Circuit Failure
C1269	Motor Relay # 1 Circuit Short to Battery
C1270	Motor # 1 Input Circuit Failure

C1271	Motor # 1 Input Circuit Short to Gnd
C1272	Motor # 2 Input Circuit Failure
C1273	Motor # 2 Input Circuit Short to Vbat
C1274	Solenoid Relay # 1 Circuit Failure
C1275	Solenoid Relay # 1 Circuit Short to Vbatt
C1276	Park Brake Actuator Assembly Switch Applied Circuit Short to Gnd
C1277	STEERING Wheel Angle 1and 2 Circuit Failure
C1278	STEERING Wheel Angle 1and 2 Signal Faulted
C1279	Yaw Rate Sensor circuit Failure
C1280	Yaw Rate Sensor Signal Fault
C1281	Lateral Accelerometer circuit Failure
C1282	Lateral Accelerometer Signal Fault
C1283	Switch Test Signal Failure
C1284	Oil Pressure Switch Failure
C1285	Booster Solenoid circuit Failure
C1286	Booster Mechanical Failure
C1287	Booster Pedal Force switch circuit Failure
C1288	Pressure Transducer Main / Primary Input Circuit Failure
C1289	Pressure Transducer Redundant / Secondary Input Circuit Failure
C1400	Traction Control Valve RF Circuit Failure

C1401	Traction Control Valve RF Circuit Open
C1402	Traction Control Valve RF Circuit Short To Ground
C1403	Traction Control Valve RF Circuit Short To Battery
C1404	Traction Control Valve Rear Circuit Failure
C1405	Traction Control Valve Rear Circuit Open
C1406	Traction Control Valve Rear Circuit Short To Ground
C1407	Traction Control Valve Rear Circuit Short To Battery
C1410	Traction Control Valve LF Circuit Failure
C1411	Traction Control Valve LF Circuit Open
C1412	Traction Control Valve LF Circuit Short To Ground
C1413	Traction Control Valve LF Circuit Short To Battery
C1414	Incorrect Module Design Level
C1415	Incorrect Module Configuration
C1416	Damper RF Circuit Short To Battery
C1417	Damper RF Circuit Short to Ground
C1418	Damper RF Circuit Failure
C1419	Damper RF Circuit Open
C1420	Hydraulic Fluid Pressure/ Flow Circuit Short to Vbatt
C1421	Damper LF Circuit Short To Battery
C1422	Damper LF Circuit Short to Ground

C1423	Damper LF Circuit Failure
C1424	Damper LF Circuit Open
C1425	Damper RR Circuit Short to Ground
C1426	Damper RR Circuit Short To Battery
C1427	Damper RR Circuit Open
C1428	Damper RR Circuit Failure
C1429	Input-shaft-speed input circuit failure
C1430	Damper LR Circuit Open
C1431	Damper LR Circuit Short To Battery
C1432	Damper LR Circuit Short to Ground
C1433	Damper LR Circuit Failure
C1435	Accelerometer Rear Circuit Failure
C1436	Accelerometer Rear Circuit Signal Is Not Sensed
C1437	Accelerometer Rear Circuit Short To Ground
C1438	Accelerometer Rear Circuit Short To Battery
C1439	Vehicle Acceleration EEC-IV Circuit Failure
C1440	Pressure Transducer Main / Primary signal Faulted
C1441	Steering Phase A Circuit Signal Is Not Sensed
C1442	Steering Phase B Circuit Signal Is Not Sensed
C1443	Steering Phase A Circuit Short To Ground

C1444	Steering Phase B Circuit Short To Ground
C1445	Speed Vehicle Signal Circuit Failure
C1446	Brake Switch Circuit Failure
C1447	Traction Control Module Request Circuit Failure
C1448	Lamp Adaptive Damping Warning Circuit Failure
C1449	Traction Control Motor Coherency Fault
C1450	Traction Control Motor Circuit Failure
C1451	Traction Control Motor Circuit Open
C1452	Traction Control Motor Circuit Short to Battery
C1453	Traction Control Motor Circuit Short to Ground
C1454	Front Lateral Accelerometer Circuit Failure
C1455	Accelerometer Front Circuit Failure
C1456	Accelerometer Front Circuit Is Not Sensed
C1457	Accelerometer Front Circuit Short To Ground
C1458	Accelerometer Front Circuit Short To Battery
C1459	Adaptive Mode Switch Circuit Failure
C1460	Vehicle Accelerometer Power Circuit Failure
C1461	Vehicle Accelerometer Power Circuit Short to Battery
C1462	Left Front Vertical Accelerometer Circuit Failure
C1463	Right Front Vertical Accelerometer Circuit Failure

C1464	Pressure Transducer Redundant / Secondary Signal Faulted
C1465	Damper High Side Front Circuit Short To Battery
C1466	Damper Circuit Failure
C1467	Damper High Side Rear Circuit Short To Battery
C1468	Damper Low Side Front Circuit Failure
C1469	Damper Low Side Rear Circuit Failure
C1495	Traction Control Motor Potentiometer Circuit Failure
C1496	Traction Control Motor Potentiometer Circuit Open
C1497	Traction Control Motor Potentiometer Circuit Short to Battery
C1498	Traction Control Motor Potentiometer Circuit Short to Ground
C1499	Transfer Case Contact Plate "A" Encoder Circuit Failure
C1500	Transfer Case Contact Plate "B" Encoder Circuit Failure
C1501	Transfer Case Contact Plate "C" Encoder Circuit Failure
C1502	Transfer Case Contact Plate "D" Encoder Circuit Failure
C1503	Dynamic Stability Control Left Front Valve Malfunction
C1504	Dynamic Stability Control Right Front Valve Malfunction
C1505	Dynamic Stability Control Left Rear Valve Malfunction
C1506	Dynamic Stability Control Right Rear Valve Malfunction
C1507	Traction Control of Brake Exceeds Time-Out
C1508	Traction Control of Engine Exceeds Time-Out

C1510	Right Front Wheel Pressure Reduction Performance Problem
C1511	Left Front Wheel Pressure Reduction Performance Problem
C1512	Right Rear Wheel Pressure Reduction Performance Problem
C1513	Left rear Wheel Pressure Reduction Performance Problem
C1699	Left Rear Sensor Circuit Short to Vbat
C1700	Left Rear Sensor Circuit Failure
C1701	Left Rear Sensor Circuit Fault
C1702	RightRear Sensor Circuit Short to Vbat
C1703	Right Rear Sensor Circuit Failure
C1704	Right Rear Sensor Circuit Fault
C1705	Left Rear Center Sensor Circuit Short to Vbat
C1706	Left Rear Center Sensor Circuit Failure
C1707	Left Rear Center Sensor Circuit Fault
C1708	Right Rear Center Sensor Circuit Short to Vbat
C1709	Right Rear Center Sensor Circuit Failure
C1710	Right Rear Center Sensor Circuit Fault
C1711	Left Front Sensor Circuit Short to Vbat
C1712	Left Front Sensor Circuit Failure
C1713	Left Front Sensor Circuit Fault
C1714	Right Front Sensor Circuit Short to Vbat

C1715	Right Front Sensor Circuit Failure
C1716	Right Front Sensor Circuit Fault
C1717	Left Front Center Sensor Circuit Short to Vbat
C1718	Left Front Center Sensor Circuit Failure
C1719	Left Front Center Sensor Circuit Fault
C1721	Air Suspension Height Sensor Power Circuit Open
C1722	Air Suspension Height Sensor Power Circuit Short To Battery
C1723	Air Suspension Height Sensor Power Circuit Short To Ground
C1724	Air Suspension Height Sensor Power Circuit Failure
C1725	Air Suspension Front Pneumatic Failure
C1726	Air Suspension Rear Pneumatic Failure
C1727	Air Suspension Reservoir Pneumatic Failure
C1728	Transfer Case unable to transition between 2H and 4H
C1729	Transfer Case unable to transition between 4H and 4L
C1730	Reference Voltage Out of Range (+5 v)
C1731	Air Suspension LF Corner Up Timeout
C1732	Air Suspension LF Corner Down Timeout
C1733	Air Suspension RF Corner Up Timeout
C1734	Air Suspension RF Corner Down Timeout
C1735	Air Suspension LR Corner Up Timeout

C1736	Air Suspension LR Corner Down Timeout
C1737	Air Suspension RR Corner Up Timeout
C1738	Air Suspension RR Corner Down Timeout
C1739	Right Front Center Sensor Circuit Short to Vbat
C1740	Right Front Center Sensor Circuit Failure
C1741	Right Front Center Sensor Circuit Fault
C1742	Rear Sounder Circuit Failure
C1743	Rear Sounder Circuit Short to Vbatt
C1744	Front Sounder Circuit Failure
C1745	Front Sounder Circuit Short to Vbatt
C1748	Switch input Circuit Short to Gnd
C1749	Trailer Input Circuit Failure
C1750	Accelerator Position Sensor Out of Range
C1751	Vehicle Speed Sensor # 1 Output Circuit Short to Vbatt
C1752	Vehicle Speed Sensor # 1 Output Circuit Short to Gnd
C1753	Hydraulic Clutch Actuator Valve Signal Fault
C1754	Hydraulic Clutch Actuator Valve Circuit Failure
C1755	Power Limit Shutdown Fault
C1756	Air Suspension Front Height Sensor High (SE) Signal Circuit Failure
C1757	Air Suspension Front Height Sensor High (SE) Signal Circuit Open

C1758	Air Suspension Front Height Sensor High (SE) Signal Circuit Short To Battery
C1759	Air Suspension Front Height Sensor High (SE) Signal Circuit Short To Ground
C1760	Air Suspension Rear Height Sensor High (SE) Signal Circuit Failure
C1761	Air Suspension Rear Height Sensor High (SE) Signal Circuit Open
C1762	Air Suspension Rear Height Sensor High (SE) Signal Circuit Short To Battery
C1763	Air Suspension Rear Height Sensor High (SE) Signal Circuit Short To Ground
C1765	Air Suspension Rear Height Sensor Low Signal Circuit Failure
C1766	Air Suspension Rear Height Sensor Low Signal Circuit Open
C1767	Air Suspension Rear Height Sensor Low Signal Circuit Short To Battery
C1768	Air Suspension Rear Height Sensor Low Signal Circuit Short To Ground
C1770	Air Suspension Vent Solenoid Output Circuit Failure
C1771	Air Suspension Vent Solenoid Output Circuit Open
C1772	Air Suspension Vent Solenoid Output Circuit Short To Battery
C1773	Air Suspension Vent Solenoid Output Circuit Short To Ground
C1774	Coolant Temp Out of Range
C1775	DC-DC Converter Failure
C1776	Heater System Failure
C1777	Vacuum Pressure Circuit Failure
C1778	Power Steering Failure
C1779	Blower Switch Failure

C1780	Temperature Select Failure
C1781	Engine Coolant Temperature Signal Missing/Fault
C1790	Air Suspension LR Air Spring/Shock Solenoid Output Circuit Failure
C1791	Air Suspension LR Air Spring/Shock Solenoid Output Circuit Open
C1792	Air Suspension LR Air Spring/Shock Solenoid Output Circuit Short To Battery
C1793	Air Suspension LR Air Spring/Shock Solenoid Output Circuit Short To Ground
C1795	Air Suspension RR Air Spring/Shock Solenoid Output Circuit Failure
C1796	Air Suspension RR Air Spring/Shock Solenoid Output Circuit Open
C1797	Air Suspension RR Air Spring/Shock Solenoid Output Circuit Short To Battery
C1798	Air Suspension RR Air Spring/Shock Solenoid Output Circuit Short To Ground
C1800	Air Suspension Reservoir Solenoid Circuit Failure
C1805	Mismatched PCM and/or ABS-TC Module
C1813	Air Suspension LR Vent Request Exceeded Max Timing
C1814	Air Suspension RR Vent Request Exceeded Max Timing
C1818	Air Suspension LR Air Compress Request Exceeded Max Timing
C1819	Air Suspension RR Air Compress Request Exceeded Max Timing
C1820	Air Suspension RF Air Compress Request Exceeded Max Timing
C1830	Air Suspension Compressor Relay Circuit Failure
C1831	Air Suspension Compressor Relay Circuit Open
C1832	Air Suspension Compressor Relay Circuit Short To Battery

C1833	Air Suspension Compressor Relay Circuit Short To Ground
C1834	Gauge Drive Current Fault
C1835	Current Sense Circuit Failure
C1836	Battery Temp out of Range
C1837	Battery Heater Circuit Failure
C1838	Charging System Fault
C1839	Leakage Fault
C1840	Air Suspension Disable Switch Circuit Failure
C1841	Air Suspension Disable Switch Circuit Open
C1842	Air Suspension Disable Switch Circuit Short To Battery
C1843	Air Suspension Disable Switch Circuit Short To Ground
C1844	Air Suspension Secondary Front Inflator Solenoid Output Circuit Failure
C1845	Air Suspension Front Inflator Solenoid Output Circuit Failure
C1846	Air Suspension Front Inflator Solenoid Output Circuit Open
C1847	Air Suspension Front Inflator Solenoid Output Circuit Short To Battery
C1848	Air Suspension Front Inflator Solenoid Output Circuit Short To Ground
C1849	Master Cylinder Pressure Out of Range
C1850	Air Suspension Warning Lamp Circuit Failure
C1851	Air Suspension Warning Lamp Circuit Open
C1852	Air Suspension Warning Lamp Circuit Short To Battery

C1853	Air Suspension Warning Lamp Circuit Short To Ground
C1854	Motor Temperature Out of Range
C1855	Acceleration Position Sensor Conflict
C1856	Traction Motor Encoder circuit Failure
C1859	PRNDL Input #2 Circuit Failure
C1860	PRNDL Input #3 Circuit Failure
C1861	PRNDL Input #4 Circuit Failure
C1862	Contactors Circuit Failure
C1863	External Charging Fault
C1864	Battery Module Fault
C1865	Air Suspension Rear Inflator Solenoid Output Circuit Failure
C1866	Air Suspension Rear Inflator Solenoid Output Circuit Open
C1867	Air Suspension Rear Inflator Solenoid Output Circuit Short To Battery
C1868	Air Suspension Rear Inflator Solenoid Output Circuit Short To Ground
C1869	Air Suspension Gate Solenoid Output Circuit Failure
C1870	Air Suspension Gate Solenoid Output Circuit Open
C1871	Air Suspension Gate Solenoid Output Circuit Short To Battery
C1872	Air Suspension Gate Solenoid Output Circuit Short To Ground
C1873	Air Suspension RF Air Spring Solenoid Output Circuit Failure
C1874	Air Suspension RF Air Spring Solenoid Output Circuit Open

C1875	Air Suspension RF Air Spring Solenoid Output Circuit Short To Battery
C1876	Air Suspension RF Air Spring Solenoid Output Circuit Short To Ground
C1877	Air Suspension LF Air Spring Solenoid Output Circuit Failure
C1878	Air Suspension LF Air Spring Solenoid Output Circuit Open
C1879	Air Suspension LF Air Spring Solenoid Output Circuit Short To Battery
C1880	Air Suspension LF Air Spring Solenoid Output Circuit Short To Ground
C1881	Air Suspension RF Height Sensor Circuit Failure
C1882	Air Suspension RF Height Sensor Circuit Open
C1883	Air Suspension RF Height Sensor Circuit Short To Battery
C1884	Air Suspension RF Height Sensor Circuit Short To Ground
C1885	Air Suspension RR Height Sensor Circuit Failure
C1886	Air Suspension RR Height Sensor Circuit Open
C1887	Air Suspension RR Height Sensor Circuit Short To Battery
C1888	Air Suspension RR Height Sensor Circuit Short To Ground
C1889	Air Suspension LF Height Sensor Circuit Failure
C1890	Air Suspension LF Height Sensor Circuit Open
C1891	Air Suspension LF Height Sensor Circuit Short To Battery
C1892	Air Suspension LF Height Sensor Circuit Short To Ground
C1893	Air Suspension LR Height Sensor Circuit Failure
C1894	Air Suspension LR Height Sensor Circuit Open

C1895	Air Suspension LR Height Sensor Circuit Short To Battery
C1896	Air Suspension LR Height Sensor Circuit Short To Ground
C1897	Steering VAPS II Circuit Loop Failure
C1898	Steering VAPS II Circuit Loop Open
C1899	Steering VAPS II Circuit Loop Short To Battery
C1900	Steering VAPS II Circuit Loop Short To Ground
C1901	Ride Control RR Shock Actuator Circuit Failure
C1902	Ride Control RR Shock Actuator Circuit Open
C1903	Ride Control RR Shock Actuator Circuit Short To Battery
C1904	Ride Control RR Shock Actuator Circuit Short To Ground
C1905	Ride Control LR Shock Actuator Circuit Failure
C1906	Ride Control LR Shock Actuator Circuit Open
C1907	Ride Control LR Shock Actuator Circuit Short To Battery
C1908	Ride Control LR Shock Actuator Circuit Short To Ground
C1909	Ride Control RF Shock Actuator Circuit Failure
C1910	Ride Control RF Shock Actuator Circuit Open
C1911	Ride Control RF Shock Actuator Circuit Short To Battery
C1912	Ride Control RF Shock Actuator Circuit Short To Ground
C1913	Ride Control LF Shock Actuator Circuit Failure
C1914	Ride Control LF Shock Actuator Circuit Open

C1915	Ride Control LF Shock Actuator Circuit Short To Battery
C1916	Ride Control LF Shock Actuator Circuit Short To Ground
C1917	Steering EVO Out-of-Range Fault
C1918	Air Suspension Ride Height Select Switch Circuit Failure
C1920	Led #1 Circuit Failure
C1921	VAPS Solenoid Actuator Output Circuit Failure
C1922	VAPS Solenoid Actuator Output Circuit Open
C1923	VAPS Solenoid Actuator Output Circuit Short To Battery
C1924	VAPS Solenoid Actuator Output Circuit Short To Ground
C1925	VAPS Solenoid Actuator Return Circuit Failure
C1926	VAPS Solenoid Actuator Return Circuit Open
C1927	VAPS Solenoid Actuator Return Circuit Short To Battery
C1928	VAPS Solenoid Actuator Return Circuit Short To Ground
C1929	Air Suspension Front Compressor Relay Circuit Failure
C1930	Air Suspension Front Compressor Relay Circuit Open
C1931	Air Suspension Front Compressor Relay Circuit Short To Battery
C1932	Air Suspension Front Compressor Relay Circuit Short To Ground
C1933	Solenoid Current Out Of Range
C1934	HPU (Hydraulic Pump Unit) Pressurisation Failure
C1935	Chime Circuit Failure

C1936	Hydraulic Pump Relay Circuit Failure
C1937	Steering Wheel Angle Sensor Offset Failure
C1938	Invalid Steering Wheel Angle Sensor ID
C1939	Brake Pressure Switch Input Circuit Failure
C1940	Brake Pressure Switch Mechanical Failure
C1942	Unrecognized Powertrain Configuration
C1943	Airbag Deployment Indication Input Fault
C1944	Gauge Driver Circuit Fault
C1945	Park Switch Indicates Park with Vehicle Moving
C1946	Seat Track Position Switch Circuit Open
C1947	Seat Track Position Switch Circuit Short to Ground
C1948	Seat Track Position Switch Circuit Resistance Out of Range
C1949	Accelerometer Sensor Circuit Open
C1950	Accelerometer Sensor Circuit Failure
C1951	Lateral Accelerometer Sensor Circuit Open
C1952	Yaw Rate Sensor Circuit Open
C1953	Master Cylinder Pressure Sensor Circuit Open
C1954	Master Cylinder Pressure Sensor Circuit Failure
C1955	Steering Angle Sensor Circuit Open
C1956	Steering Angle Sensor Circuit Failure

