

توضیح کدهای خطای شبکه (U Codes) در استاندارد OBD-II

| | |
|-------|---|
| U1000 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1001 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1002 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1003 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1004 | SCP (J1850) Invalid or Missing Data for EEC Programming |
| U1005 | SCP (J1850) Invalid or Missing Data for EEC Programming |
| U1006 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1007 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1008 | SCP (J1850) Invalid or Missing Data for Engine Torque |
| U1009 | SCP (J1850) Invalid or Missing Data for Engine Torque |
| U1010 | SCP (J1850) Invalid or Missing Data for Engine Air Intake |
| U1011 | SCP (J1850) Invalid or Missing Data for Engine Air Intake |
| U1012 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1013 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1014 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1015 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1016 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1017 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1018 | SCP (J1850) Invalid or Missing Data for Throttle |
| U1019 | SCP (J1850) Invalid or Missing Data for Throttle |
| U1020 | SCP (J1850) Invalid or Missing Data for Air Conditioning Clutch |
| U1021 | SCP (J1850) Invalid or Missing Data for Air Conditioning Clutch |
| U1022 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1023 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1024 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1025 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1026 | SCP (J1850) Invalid or Missing Data for Engine RPM |
| U1027 | SCP (J1850) Invalid or Missing Data for Engine RPM |
| U1028 | SCP (J1850) Invalid or Missing Data for Primary Id |

| | |
|-------|--|
| U1029 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1030 | SCP (J1850) Invalid or Missing Data for Experimental #1 |
| U1031 | SCP (J1850) Invalid or Missing Data for Experimental #1 |
| U1032 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1033 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1034 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1035 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1036 | SCP (J1850) Invalid or Missing Data for Wheels |
| U1037 | SCP (J1850) Invalid or Missing Data for Wheels |
| U1038 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1039 | SCP (J1850) Invalid or Missing Data for Primary Id / Vehicle Speed |
| U1040 | SCP (J1850) Invalid or Missing Data for Vehicle Speed |
| U1041 | SCP (J1850) Invalid or Missing Data for Vehicle Speed |
| U1042 | SCP (J1850) Invalid or Missing Data for Traction Control |
| U1043 | SCP (J1850) Invalid or Missing Data for Traction Control |
| U1044 | SCP (J1850) Invalid or Missing Data for Traction Motor |
| U1045 | SCP (J1850) Invalid or Missing Data for Traction Motor |
| U1046 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1047 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1048 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1049 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1050 | SCP (J1850) Invalid or Missing Data for Brakes |
| U1051 | SCP (J1850) Invalid or Missing Data for Brakes |
| U1052 | SCP (J1850) Invalid or Missing Data for Steering / Steering Wheel |
| U1053 | SCP (J1850) Invalid or Missing Data for Steering / Steering Wheel |
| U1054 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1055 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1056 | SCP (J1850) Invalid or Missing Data for Vehicle Configuration |

| | |
|-------|--|
| U1057 | SCP (J1850) Invalid or Missing Data for Vehicle Configuration |
| U1058 | SCP (J1850) Invalid or Missing Data for Transmission / Transaxle / PRNDL |
| U1059 | SCP (J1850) Invalid or Missing Data for Transmission / Transaxle / PRNDL |
| U1060 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1061 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1062 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1063 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1064 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1065 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1066 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1067 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1068 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1069 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1070 | SCP (J1850) Invalid or Missing Data for Engine Sensors |
| U1071 | SCP (J1850) Invalid or Missing Data for Engine Sensors |
| U1072 | SCP (J1850) Invalid or Missing Data for Engine Coolant |
| U1073 | SCP (J1850) Invalid or Missing Data for Engine Coolant |
| U1074 | SCP (J1850) Invalid or Missing Data for Engine Oil |
| U1075 | SCP (J1850) Invalid or Missing Data for Engine Oil Temp |
| U1076 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1077 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1078 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1079 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1080 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1081 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1082 | SCP (J1850) Invalid or Missing Data for Engine Systems Other |
| U1083 | SCP (J1850) Invalid or Missing Data for Engine Systems Other |
| U1084 | SCP (J1850) Invalid or Missing Data for Powertrain Status Request |
| U1085 | SCP (J1850) Invalid or Missing Data for Powertrain Status Request |
| U1086 | SCP (J1850) Invalid or Missing Data for Primary Id |

| | |
|-------|--|
| U1087 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1088 | SCP (J1850) Invalid or Missing Data for Suspension |
| U1089 | SCP (J1850) Invalid or Missing Data for Suspension |
| U1090 | SCP (J1850) Invalid or Missing Data for Non-Legislated Diagnostics |
| U1091 | SCP (J1850) Invalid or Missing Data for Non-Legislated Diagnostics |
| U1092 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1093 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1094 | SCP (J1850) Invalid or Missing Data for Experimental #2 |
| U1095 | SCP (J1850) Invalid or Missing Data for Experimental #2 |
| U1096 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1097 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1098 | SCP (J1850) Invalid or Missing Data for Vehicle Speed Control |
| U1099 | SCP (J1850) Invalid or Missing Data for Vehicle Speed Control |
| U1100 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1101 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1102 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1103 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1104 | SCP (J1850) Invalid or Missing Data for Chassis Status Request |
| U1105 | SCP (J1850) Invalid or Missing Data for Chassis Status Request |
| U1106 | SCP (J1850) Invalid or Missing Data for Legislated Diagnostics |
| U1107 | SCP (J1850) Invalid or Missing Data for Legislated Diagnostics |
| U1108 | SCP (J1850) Invalid or Missing Data for Electric Traction Drive (Inverter) |
| U1109 | SCP (J1850) Invalid or Missing Data for Electric Traction Drive (Inverter) |
| U1110 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1111 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1112 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1113 | SCP (J1850) Invalid or Missing Data for Primary Id |

| | |
|-------|--|
| U1114 | SCP (J1850) Invalid or Missing Data for Charging System |
| U1115 | SCP (J1850) Invalid or Missing Data for Charging System |
| U1116 | SCP (J1850) Invalid or Missing Data for Electrical Energy Management |
| U1117 | SCP (J1850) Invalid or Missing Data for Electrical Energy Management |
| U1118 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1119 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1120 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1121 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1122 | SCP (J1850) Invalid or Missing Data for Odometer |
| U1123 | SCP (J1850) Invalid or Missing Data for Odometer |
| U1124 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1125 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1126 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1127 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1128 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1129 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1130 | SCP (J1850) Invalid or Missing Data for Fuel System |
| U1131 | SCP (J1850) Invalid or Missing Data for Fuel System |
| U1132 | SCP (J1850) Invalid or Missing Data for Vehicle Motion |
| U1133 | SCP (J1850) Invalid or Missing Data for Vehicle Motion |
| U1134 | SCP (J1850) Invalid or Missing Data for Ignition Switch / Starter |
| U1135 | SCP (J1850) Invalid or Missing Data for Ignition Switch / Starter |
| U1136 | SCP (J1850) Invalid or Missing Data for Telltales |
| U1137 | SCP (J1850) Invalid or Missing Data for Telltales |
| U1138 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1139 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1140 | SCP (J1850) Invalid or Missing Data for Gateway |
| U1141 | SCP (J1850) Invalid or Missing Data for Gateway |
| U1142 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1143 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1144 | SCP (J1850) Invalid or Missing Data for Primary Id |

| | |
|-------|---|
| U1145 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1146 | SCP (J1850) Invalid or Missing Data for Vehicle Security |
| U1147 | SCP (J1850) Invalid or Missing Data for Vehicle Security |
| U1148 | SCP (J1850) Invalid or Missing Data for Audio Control |
| U1149 | SCP (J1850) Invalid or Missing Data for Audio Control |
| U1150 | SCP (J1850) Invalid or Missing Data for Audible Warnings |
| U1151 | SCP (J1850) Invalid or Missing Data for Audible Warnings |
| U1152 | SCP (J1850) Invalid or Missing Data for Experimental #3 |
| U1153 | SCP (J1850) Invalid or Missing Data for Experimental #3 |
| U1154 | SCP (J1850) Invalid or Missing Data for Compact Disc |
| U1155 | SCP (J1850) Invalid or Missing Data for Compact Disc |
| U1156 | SCP (J1850) Invalid or Missing Data for Digital Signal Processing |
| U1157 | SCP (J1850) Invalid or Missing Data for Digital Signal Processing |
| U1158 | SCP (J1850) Invalid or Missing Data for Antenna |
| U1159 | SCP (J1850) Invalid or Missing Data for Antenna |
| U1160 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1161 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1162 | SCP (J1850) Invalid or Missing Data for Digital Audio Tape |
| U1163 | SCP (J1850) Invalid or Missing Data for Digital Audio Tape |
| U1164 | SCP (J1850) Invalid or Missing Data for Tuner / Receiver |
| U1165 | SCP (J1850) Invalid or Missing Data for Tuner / Receiver |
| U1166 | SCP (J1850) Invalid or Missing Data for Cassette Tape |
| U1167 | SCP (J1850) Invalid or Missing Data for Cassette Tape |

| | |
|-------|---|
| U1168 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1169 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1170 | SCP (J1850) Invalid or Missing Data for Cellular Phone / Paging System |
| U1171 | SCP (J1850) Invalid or Missing Data for Cellular Phone / Paging System |
| U1172 | SCP (J1850) Invalid or Missing Data for Remote Button Control |
| U1173 | SCP (J1850) Invalid or Missing Data for Remote Button Control |
| U1174 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1175 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1176 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1177 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1178 | SCP (J1850) Invalid or Missing Data for Climate Control (HVAC) |
| U1179 | SCP (J1850) Invalid or Missing Data for Climate Control (HVAC) |
| U1180 | SCP (J1850) Invalid or Missing Data for Personalization (Memory) Features |
| U1181 | SCP (J1850) Invalid or Missing Data for Personalization (Memory) Features |
| U1182 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1183 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1184 | SCP (J1850) Invalid or Missing Data for Window Wiper / Washer |
| U1185 | SCP (J1850) Invalid or Missing Data for Window Wiper / Washer |
| U1186 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1187 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1188 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1189 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1190 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1191 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1192 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1193 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1194 | SCP (J1850) Invalid or Missing Data for Mirrors |
| U1195 | SCP (J1850) Invalid or Missing Data for Mirrors |
| U1196 | SCP (J1850) Invalid or Missing Data for Door Locks |
| U1197 | SCP (J1850) Invalid or Missing Data for Door Locks |

| | |
|-------|---|
| U1198 | SCP (J1850) Invalid or Missing Data for External Access (Doors) |
| U1199 | SCP (J1850) Invalid or Missing Data for External Access (Doors) |
| U1200 | SCP (J1850) Invalid or Missing Data for Seat Motion / Control |
| U1201 | SCP (J1850) Invalid or Missing Data for Seat Motion / Control |
| U1202 | SCP (J1850) Invalid or Missing Data for Windows |
| U1203 | SCP (J1850) Invalid or Missing Data for Windows |
| U1204 | SCP (J1850) Invalid or Missing Data for Steering Column |
| U1205 | SCP (J1850) Invalid or Missing Data for Steering Column |
| U1206 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1207 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1208 | SCP (J1850) Invalid or Missing Data for Seat Switches |
| U1209 | SCP (J1850) Invalid or Missing Data for Seat Switches |
| U1210 | SCP (J1850) Invalid or Missing Data for Restraints |
| U1211 | SCP (J1850) Invalid or Missing Data for Restraints |
| U1212 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1213 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1214 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1215 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1216 | SCP (J1850) Invalid or Missing Data for External Lamp Outage |
| U1217 | SCP (J1850) Invalid or Missing Data for External Lamp Outage |
| U1218 | SCP (J1850) Invalid or Missing Data for External Lamps |
| U1219 | SCP (J1850) Invalid or Missing Data for External Lamps |
| U1220 | SCP (J1850) Invalid or Missing Data for Interior Lamp Outage |
| U1221 | SCP (J1850) Invalid or Missing Data for Interior Lamp Outage |
| U1222 | SCP (J1850) Invalid or Missing Data for Interior Lamps |

| | |
|-------|--|
| U1223 | SCP (J1850) Invalid or Missing Data for Interior Lamps |
| U1224 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1225 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1226 | SCP (J1850) Invalid or Missing Data for Body Status Request |
| U1227 | SCP (J1850) Invalid or Missing Data for Body Status Request |
| U1228 | SCP (J1850) Invalid or Missing Data for Tires |
| U1229 | SCP (J1850) Invalid or Missing Data for Tires |
| U1230 | SCP (J1850) Invalid or Missing Data for Electric Defrost |
| U1231 | SCP (J1850) Invalid or Missing Data for Electric Defrost |
| U1232 | SCP (J1850) Invalid or Missing Data for Navigation |
| U1233 | SCP (J1850) Invalid or Missing Data for Navigation |
| U1234 | SCP (J1850) Invalid or Missing Data for Displays |
| U1235 | SCP (J1850) Invalid or Missing Data for Displays |
| U1236 | SCP (J1850) Invalid or Missing Data for Memory Storage |
| U1237 | SCP (J1850) Invalid or Missing Data for Memory Storage |
| U1238 | SCP (J1850) Invalid or Missing Data for Experimental #4 |
| U1239 | SCP (J1850) Invalid or Missing Data for Experimental #4 |
| U1240 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1241 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1242 | SCP (J1850) Invalid or Missing Data for Exterior Environment |
| U1243 | SCP (J1850) Invalid or Missing Data for Exterior Environment |
| U1244 | SCP (J1850) Invalid or Missing Data for Interior Environment |
| U1245 | SCP (J1850) Invalid or Missing Data for Interior Environment |
| U1246 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1247 | SCP (J1850) Invalid or Missing Data for Primary Id |
| U1248 | SCP (J1850) Invalid or Missing Data for Time / Date |
| U1249 | SCP (J1850) Invalid or Missing Data for Time / Date |

| | |
|-------|--|
| U1250 | SCP (J1850) Invalid or Missing Data for Vehicle Id (VIN) |
| U1251 | SCP (J1850) Invalid or Missing Data for Vehicle Id (VIN) |
| U1252 | SCP (J1850) Invalid or Missing Data for Class A Functions |
| U1253 | SCP (J1850) Invalid or Missing Data for Class A Functions |
| U1254 | SCP (J1850) Invalid or Missing Data for Network Control |
| U1255 | SCP (J1850) Invalid or Missing Data for Network Control |
| U1260 | SCP (J1850) Single Ended (+) Circuit Failure |
| U1261 | SCP (J1850) Single Ended (-) Circuit Failure |
| U1262 | SCP (J1850) Communication Bus Fault |
| U1308 | SCP (J1850) Invalid or Missing Data for Function Read Engine Torque |
| U1341 | SCP (J1850) Invalid or Missing Data for Function Read Vehicle Speed |
| U1430 | SCP (J1850) Invalid or Missing Data for Function Read Fuel System |
| U1451 | SCP (J1850) Invalid or Missing Data for Function Read Audible Warnings /Anti-Theft Module, Vehicle Immobilized |
| U1612 | SCP (J1850) Lack of Acknowledgment for Primary Id |
| U1736 | SCP (J1850) Lack of Acknowledgment for Telltales |
| U1750 | SCP (J1850) Lack of Acknowledgment for Audible Warnings |
| U1794 | SCP (J1850) Lack of Acknowledgment for Mirrors |
| U1797 | SCP (J1850) Lack of Acknowledgment for Door Locks |
| U1798 | SCP (J1850) Lack of Acknowledgment for External Access (Doors) |
| U1806 | SCP (J1850) Lack of Acknowledgment for Primary Id |
| U1900 | CAN Communication Bus Fault |
| U1950 | UPB Communication Bus Fault |
| U2000 | Audio Rear Control Unit is Not Responding |
| U2001 | Audio Tape Deck Unit is Not Responding |
| U2002 | Audio Bezel is Not Responding |

