

Код	Расшифровка	Условия возникновения	Возможная неисправность
U1000	CAN COMM CIRCUIT	When TCM is not transmitting or receiving CAN communication signal for 2 seconds or more.	Harness or connectors (CAN communication line is open or shorted.)
U1010	CONTROL UNIT (CAN)	When detecting error during the initial diagnosis of CAN controller to TCM.	Harness or connectors (CAN communication line is open or shorted.)
P0703	STOP LAMP SWITCH	When the brake switch does not switch to ON or OFF.	<ul style="list-style-type: none"> <li>• Harness or connectors</li> <li>- (Stop lamp switch, and BCM circuit are open or shorted.)</li> <li>- (CAN communication line is open or shorted.)</li> <li>• Stop lamp switch</li> </ul>
P0705	PARK/NEUTRAL POSITION SWITCH	TCM does not receive the correct voltage signal (based on the gear position) from the switch.	<ul style="list-style-type: none"> <li>• Harness or connectors (PNP switches circuit is open or shorted.)</li> <li>• PNP switch</li> </ul>
P0710	CVT FLUID TEMPERATURE SENSOR	During running, the CVT fluid temperature sensor signal voltage is excessively high or low.	<ul style="list-style-type: none"> <li>• Harness or connectors (Sensor circuit is open or shorted.)</li> <li>• CVT fluid temperature sensor</li> </ul>
P0715	INPUT SPEED SENSOR (PRI SPEED SENSOR)	<ul style="list-style-type: none"> <li>• Input speed sensor (primary speed sensor) signal is not input due to an open circuit.</li> <li>• An unexpected signal is input when vehicle is being driven.</li> </ul>	<ul style="list-style-type: none"> <li>• Harness or connectors (Sensor circuit is open or shorted.)</li> <li>• Input speed sensor (Primary speed sensor)</li> </ul>
P0720	VEHICLE SPEED SENSOR CVT (SECONDARY SPEED SENSOR)	<ul style="list-style-type: none"> <li>• Signal from vehicle speed sensor CVT [Output speed sensor (Secondary speed sensor)] not input due to open or short circuit.</li> <li>• Unexpected signal input during running.</li> </ul>	<ul style="list-style-type: none"> <li>• Harness or connectors (Sensor circuit is open or shorted.)</li> <li>• Output speed sensor (Secondary speed sensor)</li> </ul>
P0725	ENGINE SPEED SIGNAL	<ul style="list-style-type: none"> <li>• TCM does not receive the CAN communication signal from the ECM.</li> <li>• Engine speed is too low while driving.</li> </ul>	<ul style="list-style-type: none"> <li>• Harness or connectors (The ECM to the TCM circuit is open or shorted.)</li> </ul>
P0730	BELT DAMAGE	Unexpected gear ratio detected.	Transaxle assembly
P0740	TORQUE CONVERTER CLUTCH SOLENOID VALVE	Normal voltage not applied to solenoid due to open or short circuit.	<ul style="list-style-type: none"> <li>• Torque converter clutch solenoid valve</li> <li>• Harness or connectors (Solenoid circuit is open or shorted.)</li> </ul>
P0744	A/T TCC S/V FUNCTION (LOCK -UP)	<ul style="list-style-type: none"> <li>• CVT cannot perform lock-up even if electrical circuit is good.</li> <li>• TCM detects as irregular by comparing difference value with slip rotation.</li> <li>• There is big difference engine speed and primary speed when TCM lock-up signal is on.</li> </ul>	<ul style="list-style-type: none"> <li>• Torque converter clutch solenoid valve</li> <li>• Hydraulic control circuit</li> </ul>
P0745	LINE PRESSURE SOLENOID VALVE	<ul style="list-style-type: none"> <li>• Normal voltage not applied to solenoid due to open or short circuit.</li> <li>• TCM detects as irregular by comparing target value with monitor value.</li> </ul>	<ul style="list-style-type: none"> <li>• Harness or connectors (Solenoid circuit is open or shorted.)</li> <li>• Pressure control solenoid valve A (Line pressure solenoid valve)</li> </ul>
P0746	PRESSURE CONTROL SOLENOID A PERFORMANCE (LINE PRESSURE SOLENOID VALVE)	Unexpected gear ratio was detected in the LOW side due to excessively low line pressure.	<ul style="list-style-type: none"> <li>• Line pressure control system</li> <li>• Output speed sensor (Secondary speed sensor)</li> <li>• Input speed sensor (Primary speed sensor)</li> </ul>
P0776	PRESSURE CONTROL SOLENOID B PERFORMANCE (SEC PRESSURE SOLENOID VALVE)	Secondary pressure is too high or too low compared with the commanded value while driving.	<ul style="list-style-type: none"> <li>• Harness or connectors (Solenoid circuit is open or shorted.)</li> <li>• Pressure control solenoid valve B (Secondary pressure solenoid valve system)</li> <li>• Transmission fluid pressure sensor A (Secondary pressure sensor)</li> <li>• Line pressure control system</li> </ul>
P0778	PRESSURE CONTROL SOLENOID B ELECTRICAL (SEC PRESSURE SOLENOID VALVE)	<ul style="list-style-type: none"> <li>• Normal voltage not applied to solenoid due to cut line, short, or the like.</li> <li>• TCM detects as irregular by comparing target value with monitor value.</li> </ul>	<ul style="list-style-type: none"> <li>• Harness or connectors (Sensor circuit is open or shorted.)</li> <li>• Pressure control solenoid valve B (Secondary pressure solenoid valve)</li> </ul>
P0826	MANUAL MODE SWITCH	When an impossible pattern of switch signals is detected, a malfunction is detected.	<ul style="list-style-type: none"> <li>• Harness or connectors</li> <li>- (These switches circuit is open or shorted.)</li> <li>- (TCM, and combination meter circuit are open or shorted.)</li> <li>- (CAN communication line is open or shorted.)</li> <li>• Manual mode select switch (Built into control device)</li> <li>• Manual mode position select switch (Built into control device)</li> </ul>
P0840	TRANSMISSION FLUID PRESSURE SENSOR A (SEC PRESSURE SENSOR)	Signal voltage of the transmission fluid pressure sensor A (secondary pressure sensor) is too high or too low while driving.	<ul style="list-style-type: none"> <li>• Transmission fluid pressure sensor A (Secondary pressure sensor)</li> <li>• Harness or connectors (Switch circuit is open or shorted.)</li> </ul>
P0841	PRESSURE SENSOR FUNCTION	Correlation between the values of the transmission fluid pressure sensor A (secondary pressure sensor) and the transmission fluid pressure sensor B (primary pressure sensor) is out of specification.	<ul style="list-style-type: none"> <li>• Transmission fluid pressure sensor A (Secondary pressure sensor)</li> <li>• Transmission fluid pressure sensor B (Primary pressure sensor)</li> <li>• Harness or connectors (Sensor circuit is open or shorted.)</li> </ul>
P0845	TRANSMISSION FLUID PRESSURE SENSOR B (PRI PRESSURE SENSOR)	Signal voltage of the transmission fluid pressure sensor B (primary pressure sensor) is too high or too low while driving.	<ul style="list-style-type: none"> <li>• Transmission fluid pressure sensor B (Primary pressure sensor)</li> <li>• Harness or connectors (Sensor circuit is open or shorted.)</li> </ul>
P0868	SECONDARY PRESSURE DOWN	Secondary fluid pressure is too low compared with the commanded value while driving.	<ul style="list-style-type: none"> <li>• Harness or connectors (Solenoid circuit is open or shorted.)</li> <li>• Pressure control solenoid valve B (Secondary pressure solenoid valve) system</li> <li>• Transmission fluid pressure sensor A (Secondary pressure sensor)</li> <li>• Line pressure control system</li> </ul>

P1701	TRANSMISSION CONTROL MODULE (POWER SUPPLY)	<ul style="list-style-type: none"> <li>When the power supply to the TCM is cut OFF, for example because the battery is removed, and the self-diagnosis memory function stops.</li> <li>This is not a malfunction message (Whenever shutting OFF a power supply to the TCM, this message appears on the screen).</li> </ul>	<ul style="list-style-type: none"> <li>Harness or connectors (Battery or ignition switch and TCM circuit is open or shorted.)</li> </ul>
P1705	THROTTLE POSITION SENSOR	TCM does not receive the proper accelerator pedal position signals (input by CAN communication) from ECM.	<ul style="list-style-type: none"> <li>ECM</li> <li>Harness or connectors (CAN communication line is open or shorted.)</li> </ul>
P1722	ESTM VEHICLE SPEED SIGNAL	<ul style="list-style-type: none"> <li>CAN communication with the ABS actuator and the electric unit (control unit) is malfunctioning.</li> <li>There is a great difference between the vehicle speed signal from the ABS actuator and the electric unit (control unit), and the vehicle speed sensor signal.</li> </ul>	<ul style="list-style-type: none"> <li>Harness or connectors (Sensor circuit is open or shorted.)</li> <li>ABS actuator and electric unit (control unit)</li> </ul>
P1723	CVT SPEED SENSOR FUNCTION	A rotation sensor error is detected because the gear does not change in accordance with the position of the stepping motor.	<ul style="list-style-type: none"> <li>Harness or connectors (Sensor circuit is open or shorted.)</li> <li>Output speed sensor (Secondary speed sensor)</li> <li>Input speed sensor (Primary speed sensor)</li> <li>Engine speed signal system</li> </ul>
P1726	ELECTRIC THROTTLE CONTROL SYSTEM	The electronically controlled throttle for ECM is malfunctioning.	Harness or connectors (Sensor circuit is open or shorted.)
P1740	LOCK-UP SELECT SOLENOID VALVE	<ul style="list-style-type: none"> <li>Normal voltage not applied to solenoid due to cut line, short, or the like.</li> <li>TCM detects as irregular by comparing target value with monitor value.</li> </ul>	<ul style="list-style-type: none"> <li>Lock-up select solenoid valve</li> <li>Harness or connectors (Solenoid circuit is open or shorted.)</li> </ul>
P1745	LINE PRESSURE CONTROL	TCM detects the unexpected line pressure.	TCM detects the unexpected line pressure
P1777	STEP MOTOR	Each coil of the step motor is not energized properly due to an open or a short.	<ul style="list-style-type: none"> <li>Step motor</li> <li>Harness or connectors (Step motor circuit is open or shorted.)</li> </ul>
P1778	STEP MOTOR - FUNCTION	There is a great difference between the number of steps for the stepping motor and for the actual gear ratio.	Step motor