

**DTC U0402:68 [INSTRUMENT CLUSTER]**

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<b>System malfunction location</b>	<b>Error signal received from transmission/transaxle</b>
<b>Detection condition</b>	<ul style="list-style-type: none"><li>• The instrument cluster received error signals from the transmission/transaxle for <b>1 s or more</b> with the ignition switched ON (engine off or on).</li></ul>
<b>Fail-safe</b>	—
<b>Possible cause</b>	<ul style="list-style-type: none"><li>• The transaxle could not send a normal signal temporarily. (DTCs are stored in the TCM.)</li><li>• TCM malfunction</li><li>• Instrument cluster malfunction</li></ul>
<b>System wiring diagram</b>	—

**Diagnostic Procedure**

<b>Step</b>	<b>Inspection</b>	<b>Results</b>	<b>Action</b>
1	<b>VERIFY DTCs FOR TCM</b> <ul style="list-style-type: none"><li>• Verify DTCs for the TCM using the M-MDS. (See ON-BOARD DIAGNOSTIC SYSTEM DTC INSPECTION [FW6A-EL, FW6AX-EL].) (See ON-BOARD DIAGNOSTIC SYSTEM DTC INSPECTION [GW6A-EL, GW6AX-EL].)</li><li>• Is the DTC displayed?</li></ul>	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See ON-BOARD DIAGNOSTIC SYSTEM DTC TABLE [FW6A-EL, FW6AX-EL].) (See ON-BOARD DIAGNOSTIC SYSTEM DTC TABLE [GW6A-EL, GW6AX-EL].)
		No	Go to the next step.
2	<b>DRIVE VEHICLE THEN VERIFY DTCs FOR TCM AGAIN</b> <ul style="list-style-type: none"><li>• Drive the vehicle at a vehicle speed of <b>30 km/h {19 mph} or more</b> for <b>100 s or more</b>.</li><li>• Verify DTCs for the TCM using the M-MDS. (See ON-BOARD DIAGNOSTIC SYSTEM DTC INSPECTION [FW6A-EL, FW6AX-EL].) (See ON-BOARD DIAGNOSTIC SYSTEM DTC INSPECTION [GW6A-EL, GW6AX-EL].)</li><li>• Is the DTC displayed?</li></ul>	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See ON-BOARD DIAGNOSTIC SYSTEM DTC TABLE [FW6A-EL, FW6AX-EL].) (See ON-BOARD DIAGNOSTIC SYSTEM DTC TABLE [GW6A-EL, GW6AX-EL].)
		No	Go to the next step.
3	<b>VERIFY THAT REPAIRS HAVE BEEN COMPLETED</b> <ul style="list-style-type: none"><li>• Clear DTC for the instrument cluster using the M-MDS. (See CLEARING DTC [INSTRUMENT CLUSTER].)</li><li>• Switch the ignition ON and wait for <b>20 s or more</b>.</li><li>• Perform the DTC inspection for the instrument cluster using the M-MDS. (See DTC INSPECTION [INSTRUMENT CLUSTER].)</li><li>• Is DTC U0402:68 displayed?</li></ul>	Yes	Replace the instrument cluster, then go to the next step. (See INSTRUMENT CLUSTER REMOVAL/ INSTALLATION.)
		No	Go to the next step.
4	<b>VERIFY IF OTHER DTCs DISPLAYED</b> <ul style="list-style-type: none"><li>• Are any other DTCs displayed?</li></ul>	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [INSTRUMENT CLUSTER].)
		No	DTC troubleshooting completed.