

**DTC U0001:88/U0100:00/U0101:00/U0121:00**

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<b>DTC U0001:88</b>	<b>CAN system Communication error</b>
<b>DTC U0100:00</b>	<b>Communication error to PCM</b>
<b>DTC U0101:00</b>	<b>Communication error to TCM</b>
<b>DTC U0121:00</b>	<b>Communication error to DSC HU/CM</b>
<b>DETECTION CONDITION</b>	<ul style="list-style-type: none"><li>• U0001:88<ul style="list-style-type: none"><li>— Open or short circuit in CAN system wiring harness is detected.</li></ul></li><li>• U0100:00<ul style="list-style-type: none"><li>— Communication error with PCM is detected in CAN communication.</li></ul></li><li>• U0101:00<ul style="list-style-type: none"><li>— Communication error with TCM is detected in CAN communication.</li></ul></li><li>• U0121:00<ul style="list-style-type: none"><li>— Communication error to DSC HU/CM is detected in CAN communication</li></ul></li></ul>
<b>FAIL-SAFE FUNCTION</b>	<ul style="list-style-type: none"><li>• U0001:88, U0121:00<ul style="list-style-type: none"><li>— Control disabled.</li></ul></li><li>• U0100:00<ul style="list-style-type: none"><li>— Lost gear position signal (MTX): 4WD operates by the specified data.</li><li>— Except above: Control disabled.</li></ul></li><li>• U0101:00<ul style="list-style-type: none"><li>— Lost gear position signal (ATX): 4WD operates by the specified data.</li><li>— Except above: Control disabled.</li></ul></li></ul>
<b>POSSIBLE CAUSE</b>	<ul style="list-style-type: none"><li>• CAN system wiring harness open or short circuit</li><li>• CAN system wiring harness open or short circuit with PCM</li><li>• CAN system wiring harness open or short circuit with TCM</li><li>• CAN system wiring harness open or short circuit with DSC HU/CM</li><li>• CAN system wiring harness open or short circuit with instrument cluster</li><li>• instrument cluster malfunction</li></ul>

**Diagnostic procedure**

- Inspect according to diagnostic procedure in BODY & ACCESSORIES.