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**DTC U0001:88/U0100:00/U0101:00/U0114:00/U0131:00/U0154:00/U0155:00/U0235:00 [DYNAMIC STABILITY CONTROL (DSC)]**

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DTC	U0001:88, U0100:00, U0101:00, U0114:00, U0131:00, U0154:00, U0155:00, U0235:00	CAN line
<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>• U0114:00<ul style="list-style-type: none"><li>— Communication error with 4WD control module is detected in CAN communication.</li></ul></li><li>• U0131:00<ul style="list-style-type: none"><li>— Communication error with EPS CM is detected in CAN communication.</li></ul></li><li>• U0154:00<ul style="list-style-type: none"><li>— Communication error with SAS control module is detected in CAN communication.</li></ul></li><li>• U0155:00<ul style="list-style-type: none"><li>— Communication error with instrument cluster is detected in CAN communication.</li></ul></li><li>• U0235:00<ul style="list-style-type: none"><li>— Communication error with laser sensor is detected in CAN communication.</li></ul></li></ul>	

<b>FAIL-SAFE FUNCTION</b>	<ul style="list-style-type: none"> <li>• U0001:88 <ul style="list-style-type: none"> <li>— Illuminates the ABS warning light, TCS/DSC indicator light, and master warning light<sup>*1</sup>.</li> <li>— Tire pressure monitoring system warning light illuminates after flashes.</li> <li>— Inhibits the ABS, TCS, DSC, roll over mitigation (ROM), brake assist control, vehicle roll prevention function<sup>*2</sup>, hill launch assist (HLA), TPMS, smart city brake support (SCBS)<sup>*1</sup>, and secondary collision reduction (SCR) controls.</li> </ul> </li> <li>• U0100:00 <ul style="list-style-type: none"> <li>— Illuminates the ABS warning light<sup>*3</sup>, TCS/DSC indicator light<sup>*3</sup>, and master warning light<sup>*1*3</sup>.</li> <li>— Tire pressure monitoring system warning light illuminates after flashes. (Not illuminated/flashed depending on malfunction content.)</li> <li>— Inhibits the ABS<sup>*4</sup>, TCS<sup>*4</sup>, DSC<sup>*4</sup>, roll over mitigation (ROM)<sup>*4</sup>, brake assist control<sup>*4</sup>, vehicle roll prevention function<sup>*2*4</sup>, hill launch assist (HLA)<sup>*4</sup>, TPMS<sup>*4</sup>, smart city brake support (SCBS)<sup>*1*4</sup>, and secondary collision reduction (SCR)<sup>*4</sup> controls.</li> </ul> </li> <li>• U0101:00 <ul style="list-style-type: none"> <li>— Illuminates the TCS/DSC indicator light and master warning light<sup>*1</sup>.</li> <li>— Tire pressure monitoring system warning light illuminates after flashes.</li> <li>— Inhibits the TCS, DSC, roll over mitigation (ROM), vehicle roll prevention function, hill launch assist (HLA), TPMS, smart city brake support (SCBS)<sup>*1</sup>, and secondary collision reduction (SCR) controls.</li> </ul> </li> <li>• U0114:00 <ul style="list-style-type: none"> <li>— Tire pressure monitoring system warning light illuminates after flashes.</li> <li>— Inhibits the TPMS control.</li> </ul> </li> <li>• U0131:00 <ul style="list-style-type: none"> <li>— Illuminates the TCS/DSC indicator light and master warning light<sup>*1</sup>.</li> <li>— Tire pressure monitoring system warning light illuminates after flashes.</li> <li>— Inhibits the TCS, DSC, roll over mitigation (ROM), TPMS, smart city brake support (SCBS)<sup>*1</sup>, and secondary collision reduction (SCR) controls.</li> </ul> </li> <li>• U0154:00 <ul style="list-style-type: none"> <li>— Illuminates the TCS/DSC indicator light.</li> <li>— Inhibits the secondary collision reduction (SCR) control.</li> </ul> </li> <li>• U0155:00 <ul style="list-style-type: none"> <li>— Illuminates the ABS warning light<sup>*3</sup>, TCS/DSC indicator light<sup>*3</sup>, and master warning light<sup>*1*3</sup>.</li> <li>— Tire pressure monitoring system warning light illuminates after flashes. (Not illuminated/flashed depending on malfunction content.)</li> <li>— Inhibits the ABS<sup>*4</sup>, TCS<sup>*4</sup>, DSC<sup>*4</sup>, roll over mitigation (ROM)<sup>*4</sup>, brake assist control<sup>*4</sup>, vehicle roll prevention function<sup>*2*4</sup>, hill launch assist (HLA)<sup>*4</sup>, TPMS<sup>*4</sup>, smart city brake support (SCBS)<sup>*1*4</sup>, and secondary collision reduction (SCR)<sup>*4</sup> controls.</li> </ul> </li> <li>• U0235:00 <ul style="list-style-type: none"> <li>— Illuminates the master warning light.</li> <li>— Inhibits the smart city brake support (SCBS) control.</li> </ul> </li> </ul> <p><sup>*1</sup>: Vehicles with smart city brake support (SCBS)  <sup>*2</sup>: ATX only  <sup>*3</sup>: Not illuminated depending on malfunction content.  <sup>*4</sup>: Enabled depending on malfunction content.</p>
<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 4WD control module</li> <li>• CAN system wiring harness open or short circuit with EPS CM</li> <li>• CAN system wiring harness open or short circuit with SAS control module</li> <li>• CAN system wiring harness open or short circuit with instrument cluster</li> <li>• CAN system wiring harness open or short circuit with laser sensor</li> <li>• instrument cluster malfunction</li> </ul>
<b>SYSTEM WIRING DIAGRAM</b>	<p style="text-align: center;">—</p>

#### Diagnostic procedure

- Inspect according to diagnostic procedure in MULTIPLEX COMMUNICATION SYSTEM. (See FOREWORD [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (L.H.D.)].), (See FOREWORD [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (R.H.D.)].), (See FOREWORD [SKYACTIV-D 2.2 (L.H.D.)].), (See FOREWORD [SKYACTIV-D 2.2 (R.H.D.)].)