

## DTC B2856, B2886, B2887

B3E080201046W39

<b>DTC</b>	<b>B2856</b>	<b>Crash zone sensor ID mismatch</b>
	<b>B2886</b>	<b>Passenger-side side air bag sensor ID mismatch</b>
	<b>B2887</b>	<b>Driver-side side air bag sensor ID mismatch</b>
<b>DETECTION CONDITION</b>	<p><b>Warning</b></p> <ul style="list-style-type: none"> <li>• Detection conditions are for understanding the DTC outline before performing an inspection. Performing an inspection according to only the detection conditions may cause injury due to an operating error, or damage the system. When performing an inspection, always follow the inspection procedure.</li> <li>• The SAS control module detects an error of impact magnitude set in the sensor, which occurs due to installation mismatch of the crash zone sensor or side air bag sensors.</li> </ul>	
<b>POSSIBLE CAUSE</b>	<ul style="list-style-type: none"> <li>• Crash zone sensor misinstalled with wrong sensor</li> <li>• Driver-side side air bag sensor misinstalled with wrong sensor</li> <li>• Passenger-side side air bag sensor misinstalled with wrong sensor</li> </ul>	

### Diagnostic procedure

<b>STEP</b>	<b>INSPECTION</b>	<b>ACTION</b>
1	<b>INSPECT EACH SENSOR FOR INSTALLATION POSITION</b> <ul style="list-style-type: none"> <li>• Verify that the crash zone sensor or side air bag sensor is installed in the correct position.</li> <li>• Is each sensor installed correctly?</li> </ul>	Yes Go to the next step.
		No Install the each sensor correctly, then go to the next step.
2	<b>INSPECT SAS CONTROL MODULE</b> <ul style="list-style-type: none"> <li>• Are DTCs B2856, B2886 and/or B2887 indicated?</li> </ul>	Yes Replace the SAS control module. (See <a href="#">SAS CONTROL MODULE REMOVAL/INSTALLATION.</a> )
		No DTC troubleshooting completed.