

## NO.25 ENGINE STALLS WHEN DRIVING AT SLOW SPEEDS OR STOPPING

B3E050319090W29

|                       |   |
|-----------------------|---|
| <b>25</b>             | <b>Engine stalls when driving at slow speeds or stopping</b>  |
| <b>DESCRIPTION</b>    | • Engine stalls when the brake pedal is depressed while driving at low speed or stopping.   |
| <b>POSSIBLE CAUSE</b> | • Malfunction is in engine control system (e.g. Fuel injection control, IAC system).<br>Otherwise, the malfunction is in the control valve body, shift solenoid E or TCC. |

### Diagnostic procedure

| STEP | INSPECTION  | ACTION  |
|------|---|---|
| 1    | Go to symptom troubleshooting No.10 "LOW IDLE/STALLS DURING DECELERATION".<br>(See <a href="#">NO.10 LOW IDLE/STALLS DURING DECELERATION [ZJ, Z6].</a> )<br>(See <a href="#">PCM INSPECTION [LF].</a> )<br>Is the engine control system normal?   | Yes<br>Go to the next step.   |
|      |   | No<br>Repair or replace any malfunctioning parts according to the inspection results.   |
| 2    | Go to symptom troubleshooting No.5 "ENGINE STALLS-AFTER START/AT IDLE"<br>(See <a href="#">NO.5 ENGINE STALLS-AFTER START/AT IDLE [ZJ, Z6].</a> )<br>(See <a href="#">PCM INSPECTION [LF].</a> )<br>Is the engine control system normal?  | Yes<br>Repeat the basic inspection and repair or replace any malfunctioning parts according to the inspection result.<br>(See <a href="#">BASIC INSPECTION.</a> ) |
|      |   | No<br>Repair or replace any malfunctioning parts according to the inspection results.   |
| 3    | • Verify the test results.<br><br>- If normal, return to the diagnostic index to service any additional symptoms.<br>- If the malfunction remains, inspect the related Service information and perform repair or diagnosis. <ul style="list-style-type: none"> <li>• If the vehicle is repaired, troubleshooting is completed.</li> <li>• If the vehicle is not repaired or additional diagnostic information is not available, replace the PCM.</li> </ul> |   |