

NO.4 THERE IS A MALFUNCTION IN THE SYSTEM EVEN THOUGH ABS WARNING LIGHT, BRAKE SYSTEM WARNING LIGHT, TCS/DSC INDICATOR LIGHT AND TCS OFF INDICATOR LIGHT DO NOT ILLUMINATE [DYNAMIC STABILITY CONTROL (DSC)]

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| 4 | There is a malfunction in the system even though ABS warning light, brake system warning light, TCS/DSC indicator light and DSC OFF indicator light do not illuminate |
| POSSIBLE CAUSE | <ul style="list-style-type: none"> • There is a mechanical malfunction in system. |

Diagnostic procedure

| STEP | INSPECTION | ACTION |
|-------------|--|---|
| 1 | CONFIRM DSC HU/CM DTC <ul style="list-style-type: none"> • Retrieve the DSC HU/CM DTC using the M-MDS (IDS). (See ON-BOARD DIAGNOSIS [DYNAMIC STABILITY CONTROL (DSC)].) • Are any DTCs present? | Yes Go to the applicable DTC inspection. (See ON-BOARD DIAGNOSIS [DYNAMIC STABILITY CONTROL (DSC)].) |
| | | No Go to the next step. |
| 2 | VERIFY SOLENOID VALVE OPERATION <ul style="list-style-type: none"> • Switch the ignition to off. • Connect the M-MDS (IDS) to the DLC-2. • Switch the ignition to ON (engine off). • Access the active command mode for the solenoid valve using the M-MDS (IDS). (See ON-BOARD DIAGNOSIS [DYNAMIC STABILITY CONTROL (DSC)].) • Does the solenoid valve operate? | Yes Inspect the conventional brake system. If there is a malfunction: • Repair or replace any malfunctioning parts according to the inspection result. |
| | | No Repair or replace any malfunctioning parts according to the inspection result. |