

## NO.9 ANY OF THE FOLLOWING LIGHTS REMAIN ON: (ABS WARNING LIGHT, BRAKE SYSTEM WARNING LIGHT, DSC INDICATOR LIGHT AND/OR DSC OFF LIGHT)

B3E040367650W13

<b>9</b>	<b>Any of the following lights remain on: (ABS warning light, BRAKE system warning light, DSC indicator light and/or DSC OFF light)</b>
<b>[TROUBLESHOOTING HINTS]</b> <ul style="list-style-type: none"> <li>• Brake fluid amount is low.</li> <li>• Parking brake is not released.</li> <li>• No connection at DSC HU/CM connector</li> </ul> <p>(When DSC HU/CM connector goes out, ABS warning light and BRAKE system warning light illuminate.)</p> <ul style="list-style-type: none"> <li>• DSC HU/CM detected malfunction (input and output device malfunction).</li> <li>• DSC HU/CM detects low voltage in power supply circuit.</li> <li>• DSC HU/CM ground malfunction</li> </ul> <p>(When DSC HU/CM ground is not securely connected, ABS warning light and BRAKE system warning light illuminate but no DTC is displayed.)</p> <ul style="list-style-type: none"> <li>• DSC HU/CM does not operate (DSC HU/CM malfunction).</li> </ul>	

### Diagnostic procedure

STEP	INSPECTION	ACTION
1	<b>INSPECT BRAKE FLUID AMOUNT AND VERIFY THAT PARKING BRAKE RELEASES</b> <ul style="list-style-type: none"> <li>• Is the brake fluid amount normal?</li> <li>• Is the parking brake lever released?</li> </ul>	Yes Go to the next step.
		No Add brake fluid or release the parking brake lever.
2	<b>INSPECT FOR DTCs IN DSC HU/CM</b> <ul style="list-style-type: none"> <li>• Have DTCs been stored in memory?</li> </ul>	Yes Perform the applicable DTC inspection. (See <a href="#">DTC Table.</a> )
		No Go to the next step.
3	<b>INSPECT IF MALFUNCTION IS IN CONTROL MODULE CONNECTOR, TERMINAL OR OTHER</b> <ul style="list-style-type: none"> <li>• Do ABS warning light and BRAKE system warning light go out <b>after 4 s</b> with the ignition switch turned to the ON position?</li> </ul>	Yes Temporary poor connection in control module connector. Inspect the DSC HU/CM connector, then go to Step 6. Inspect the DSC HU/CM connector terminal, then go to Step 7.
		No Go to the next step.
4	<b>INSPECT BATTERY</b> <ul style="list-style-type: none"> <li>• Is the battery voltage normal?</li> </ul>	Yes Go to the next step.
		No Inspect the battery and charging system. (See <a href="#">BATTERY INSPECTION.</a> ) (See <a href="#">GENERATOR INSPECTION [ZJ, Z6].</a> )

			(See <a href="#">GENERATOR INSPECTION [LF]</a> .)
5	<b>INSPECT CHARGING SYSTEM</b> • Is the battery voltage normal with electrical load (such as A/C, headlight) on and engine idling?	Yes	Go to the next step.
		No	Inspect the charging system (such as drive belt tension, generator). (See <a href="#">GENERATOR INSPECTION [ZJ, Z6]</a> .) (See <a href="#">GENERATOR INSPECTION [LF]</a> .)
6	<b>VERIFY THAT DSC HU/CM CONNECTOR IS CONNECTED</b> • Is the DSC HU/CM securely connected?	Yes	Go to the next step.
		No	Connect the DSC HU/CM connector securely, then go to the next step.
7	<b>VERIFY THAT DSC HU/CM CONNECTOR TERMINAL OR RELATED CONNECTOR TERMINALS ARE CONNECTED</b> • Are DSC HU/CM connector terminal or instrument cluster connector terminal, related connector terminals securely connected?	Yes	Replace the DSC HU/CM. (See <a href="#">DSC HU/CM REMOVAL/INSTALLATION</a> .)
		No	Connect the DSC HU/CM connector terminal or related connector terminals securely.