DTC Advanced Diagnostics: U0416-68

DTC U0416-68: VSA System Malfunction

NOTE

- Initial Diagnosis:

  The initial on-board diagnosis occurs right after the vehicle condition is turned to the ON mode, and the ABS/VSA indicator comes on, and continues until the indicator goes off.

- Regular Diagnosis:

  The regular on-board diagnosis begins right after the ABS/VSA indicator goes off, and it continues until the vehicle condition is turned to the OFF (LOCK) mode.

- Review "How to troubleshoot the VSA system" before doing the DTC troubleshooting procedure.
- Test-drive the vehicle according to local traffic conditions and regulations. Do not test-drive on a lift unless specified.
- The possible causes shown may not be a complete list of all potential problems, and it is possible that there may be other causes.

Confirmation Procedure	Basic Condition: • 12 volt battery voltage 9 - 16 V Operating Condition: 1. Turn the vehicle to the ON mode.
Execution	Initial Diagnosis
Duration	–
DTC Type	• 1 drive cycle • System indicators turn on in accordance with failure part of VSA system
Fail Safe Action	• Activation of electric parking brake actuator shall be interrupted
Possible Cause	• VSA modulator-control unit internal failure