

## B1557: VSS Signal Failure

### DTC Detecting Condition and Trouble Area

DTC detecting condition	Trouble area
HVAC control module receives invalid data of VSS signal from BCM.	<ul style="list-style-type: none"> <li>• VSS circuit</li> <li>• VSS</li> <li>• HVAC control module</li> </ul>

### DTC Troubleshooting

Step	Action	Yes	No
1	Was "Air Conditioning System Check" performed?	Go to Step 2.	Go to "Air Conditioning System Check: Automatic Type".
2	<b>DTC check</b>  1) Connect scan tool to DLC with ignition switch turned OFF.  2) Check DTC in ECM. Is DTC P0500 detected?	Go to applicable DTC diag flow.	Substitute a known-good HVAC control module and recheck.