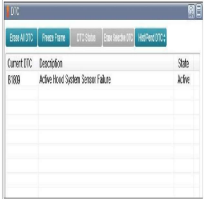


Monitor GDS Data

1. Connect GDS to "DATA LINK CONNECTOR(DLC)".
2. IG key "ON", engine "OFF".
3. Select "**Diagnostic Trouble Codes(DTC)**" with GDS.
4. Monitor the diagnostic trouble code and present of the trouble code.
5. Erase the DTC.



Current DTC	Description	Status
B1809	Active Hood System Sensor Failure	Active

6. Is the DTC outputted again?

YES

▶ Substitute with a known-good AHS CM & sensor assembly.

▶ Check for proper operation. If the problem is corrected, replace AHS CM & sensor assembly and then go to "Verification of Vehicle Repair" procedure.

NO

▶ Fault is intermittent caused by poor contact in AHS CM's connector or was repaired and AHS CM memory was not cleared. Thoroughly check connectors for looseness, poor connection, bending, corrosion, contamination, deterioration, or damage.

▶ Repair or replace as necessary, go to "Verification of Vehicle Repair" procedure.