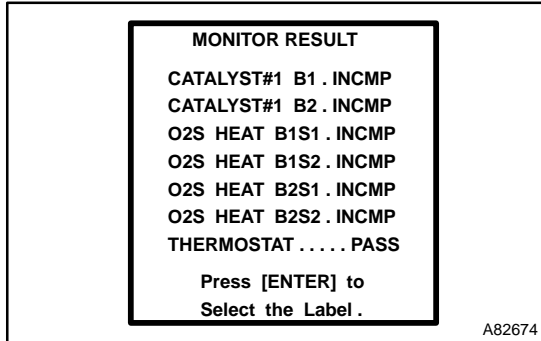


# CHECKING MONITOR STATUS

HINT:

"MONITOR RESULT" indicates normal or malfunction of each component and system when judgment has done.

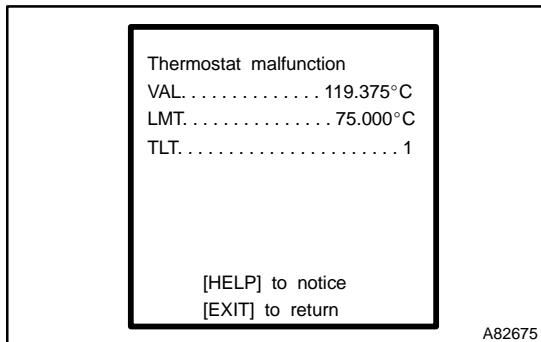


**1. HOW TO READ DATA**

- (a) Connect the hand-held tester to the DLC 3.
- (b) Enter "MONITOR RESULT" from "DIAGNOSIS / ENHANCED OBD II / MONITOR INFO / MONITOR RESULT" on the hand-held tester. You will see "Test ID" and "INCMP", "Pass" or "Fail" on the MONITOR RESULT screen.

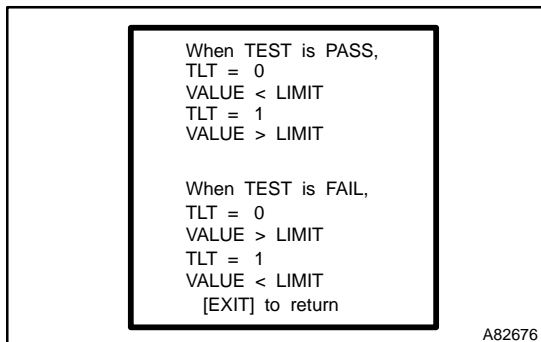
HINT:

- INCMP: The judgement has not been done yet.
- PASS: Normal is detected.
- FAIL: Malfunction is detected.



- (c) Select a Test ID that you want from the list and press the "ENTER" button. You will see the following screen:

- (1) VAL (TEST VALUE) [Test Data] [Unit]
- (2) LMT (TEST LIMIT) [Test Limit] [Unit]
- (3) TLT [Test Limit Type]



- (d) By pressing the "HELP" button, you can see more information.

HINT:

- Monitor test results can be viewed in the MONITOR RESULT screen.
- Monitor test results indicates the latest malfunction judgement result of this diagnostic.
- TEST VALUE indicates the detection parameter value (Example: P0128 Thermostat Malfunction = Engine coolant temperature) at the time of malfunction (or normal) judgement is done.
- TEST LIMIT indicates a threshold of malfunction judgement (Example: P0128 Thermostat Malfunction = 75°C).
- When the monitor runs, the monitored Parameter's VALUE is recorded. The value is then compared to the TEST LIMIT to determine if the result is PASS or FAIL.
- By comparing the Parameter VALUE to the TEST LIMIT, it is possible to determine the degree of failure.

- In rare cases, the monitor may have passed even with a DTC set and MIL illuminated. The monitor may have failed on a previous trip, and then passed on the most recent trip. This would indicate an intermittent problem may be the cause of the DTC.