B223D OCCUPANT CLASSIFICATION MODULE DTC PRESENT

- 1). When Monitored:
 - With the ignition on.
- 2). Set Condition:

This DTC will set if the ORC receives a bus message with the active OCM DTC Present bit set.

Possible Causes

- 1. ACTIVE DTC IN OCCUPANT CLASSIFICATION MODULE
- 2. OCCUPANT RESTRAINT CONTROLLER (ORC)

Diagnostic Test

ACTIVE OR STORED DTC
 With the scan tool, read the OCCUPANT RESTRAINT CONTROLLER active DTCs.

Is the B223D-OCCUPANT CLASSIFICATION MODULE DTC active?

Yes >> Go To 2

No >> With the scan tool, perform the ORC VERIFICATION TEST VER-1.

ACTIVE DTC IN OCCUPANT CLASSIFICATION MODULE
 With the scan tool, read the OCCUPANT CLASSIFICATION MODULE
 active DTCs.

Are there any active DTC present?

Yes >> Refer to the symptom list for problems related to the OCCUPANT CLASSIFICATION MODULE (OCM).

No >> Go To 3

3). REPLACE THE OCCUPANT RESTRAINT CONTROLLER WARNING: To avoid personal injury or death, turn the ignition off, disconnect the battery and wait two minutes before proceeding. WARNING: If the airbag control module is dropped at any time, it must be replaced. Failure to take the proper precautions can result in accidental airbag deployment and personal injury or death.

If there are no possible causes remaining, view repair.

Repair

Replace the Occupant Restraint Controller in accordance with Service Instructions.

Perform the ORC VERIFICATION TEST - VER 1.

