

## LIST OF DIAGNOSTIC TROUBLE CODE (DTC)

OnStar (R) (Diagnostics)

### 9. List of Diagnostic Trouble Code (DTC)

#### A: LIST

DTC No.	Content of diagnosis	LED indicator pattern	Index No.
0	EEPROM checksum error	No flash	<Ref. to OS-18, DTC 0 — EEPROM CHECKSUM ERROR —, Diagnostics Chart with Trouble Code.>
1	GPS signal error	1 flash	<Ref. to OS-20, DTC 1 — GPS SIGNAL ERROR —, Diagnostics Chart with Trouble Code.>
2	Loss of VCU communication with VIU	2 flashes	<Ref. to OS-22, DTC 2 — LOSS OF VCU COMMUNICATION WITH VIU —, Diagnostics Chart with Trouble Code.>
3	SRS Signal fault	3 flashes	<Ref. to OS-26, DTC 3 — SRS SIGNAL FAULT —, Diagnostics Chart with Trouble Code.>
4	Fault communication between GPS and micro-processor	4 flashes	<Ref. to OS-28, DTC 4 — GPS MICRO-PROCESSOR COMMUNICATION FAULT —, Diagnostics Chart with Trouble Code.>
5	Button assembly malfunction	5 flashes	<Ref. to OS-30, DTC 5 — BUTTON ASSEMBLY MALFUNCTION —, Diagnostics Chart with Trouble Code.>

**CAUTION:**

When DTC 4, which deactivates button module, VIU will not enter to DTC display mode.

OS-17