

## 7.2 Cellular Telephone (CTEL)

Models 129 and 140, up to M.Y. 1993

### Diagnosis – Diagnostic Trouble Codes (DTC's)

DTC's will automatically appear in the IDC display if a malfunction occurs.  
If a DTC is present the CTEL will not function.

There is *no* diagnostic mode for DTC retrieval.

DTC	Possible cause	Test step/Remedy <sup>1)</sup>
1	Transmitter/receiver malfunction (ROM)	27 ⇒ 1.6
2	Transmitter/receiver malfunction (RAM)	27 ⇒ 1.6
3	NAM malfunction	Reprogram NAM, 27
4	ESN malfunction	Verify ESN with carrier, 27
5	Transmitter/receiver memory malfunction (EE/PROM)	27 ⇒ 1.6
6	Transmitter/receiver output power malfunction	24, 27 ⇒ 1.6
7	In-dash controller (IDC) malfunction	27
8	Transmitter/receiver output power control malfunction	24, 27 ⇒ 1.6

<sup>1)</sup> Observe Preparation for Test, see 22.