HOW[TO[TROUBLESHOOT[ECU[CONTROLLED[SYSTEMS

GENERAL INFORMATION

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Allarge humber of ECU controlled systems are used in the LAND CRUISER. In general, the ECU controlled system is considered to be a very intricate system requiring this half is he considered to be a very intricate system requiring this half is he considered to be a very intricate system requiring the considered to be a very intricate system requiring the considered to be a very skill to the considered to be a very intricate system and the considered to be a very system of the considered to be a very system of the considered to be a very system and the considered to th

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The troubleshooting procedure and how to make use of it are described on the following pages.

FOR USING HAND-HELD TESTER

- Before using the hand-held tester, the hand-held tester's operator manual should be read throughly.
- If the hand-held tester cannot communicate with ECU controlled systems when you have connected
 the cable of the hand-held tester to DLC3, turned the ignition switch ON and operated the scan tool,
 there is a problem on the vehicle side or tool side.
 - (1) If communication is normal when the tool is connected to another vehicle, inspect the diagnosis data link line (Bus \oplus line) or ECU power circuit of the vehicle.
 - (2) If communication is still not possible when the tool is connected to another vehicle, the problem is probably in the tool itself, so perform the Self Test procedures outlined in the Tester Operator's Manual.