

# DIAGNOSTIC TROUBLE CODE CHART

## 1. TRANSPONDER KEY ECU DIAGNOSTIC TROUBLE CODE CHART

DTC No. (See page)	Detection Item	Trouble Area
B2780 (05-1233)	Push Switch/Key unlock Warning Switch Malfunction	<ul style="list-style-type: none"> <li>• Un-lock warning switch</li> <li>• Wire harness</li> <li>• Transponder key ECU assy</li> </ul>
B2784 (05-1236)	Antenna Coil Open/Short	<ul style="list-style-type: none"> <li>• Key</li> </ul>
B2793 (05-1238)	Transponder Chip Malfunction	<ul style="list-style-type: none"> <li>• Key</li> </ul>
B2794 (05-1239)	Unmatched Encryption Code	<ul style="list-style-type: none"> <li>• Key</li> </ul>
B2795 (05-1240)	Unmatched Key Code	<ul style="list-style-type: none"> <li>• Key</li> </ul>
B2796 (05-1241)	No Communication in Immobiliser System	<ul style="list-style-type: none"> <li>• Key</li> <li>• Transponder key amplifier (Transponder key coil)</li> <li>• Wire harness</li> <li>• Transponder key ECU assy</li> </ul>
B2797 (05-1244)	Communication Malfunction No.1	<ul style="list-style-type: none"> <li>• Key</li> <li>• Wire harness</li> <li>• Transponder key amplifier</li> <li>• Transponder key ECU assy</li> </ul>
B2798 (05-1241)	Communication Malfunction No.2	<ul style="list-style-type: none"> <li>• Key</li> <li>• Transponder key amplifier (Transponder key coil)</li> <li>• Wire harness</li> <li>• Transponder key ECU assy</li> </ul>

## 2. ECM DIAGNOSTIC TROUBLE CODE CHART

### NOTICE:

The DTC for the immobiliser system is specified. If the other codes are output, check the DTC chart of the engine control system.

DTC No. (See page)	Detection Item	Trouble Area
B2799 (05-1245)	Engine Immobiliser System Malfunction	<ul style="list-style-type: none"> <li>• Wire harness</li> <li>• Transponder key ECU assy</li> <li>• Transponder key amplifier (Transponder key coil)</li> <li>• ECM</li> </ul>