05JEJ–01

DIAGNOSTIC TROUBLE CODE CHART

1. TRANSPONDER KEY ECU DTC CHART

DTC No. (See Page)	Detection Item	Trouble Area
B2784 (05–2102)	Antenna Coil Open/Short	• Wire harness • Key slot • Transponder key ECU assy
B2785 (05–2104)	Ignition Switch ON Malfunction	• Wire harness • Transponder key ECU assy • Power source control ECU
B2793 (05–2106)	Transponder Chip Malfunction	Key (Door control transmitter)
B2794 (05–2107)	Unmatched Encryption Code	Key (Door control transmitter)
B2795 (05–2108)	Unmatched Key Code	Key (Door control transmitter)
B2796 (05–2109)	No Communication in Immobiliser System	• Key (Door control transmitter) • Key slot • Transponder key amplifier • Wire harness
B2797 (05–2112)	Communication Malfunction No. 1	• Key (Door control transmitter) • Wire harness • Key slot • Transponder key amplifier
B2798 (05–2109)	Communication Malfunction No. 2	Key (Door control transmitter)

2. HYBRID VEHICLE CONTROL ECU DTC CHART

NOTICE:

The DTCs for the immobilizer system are specified above. If the other codes are output, check the DTCs chart for the hybrid control system.

DTC No. (See Page)	Detection Item	Trouble Area
B2799–539 (05–2115)	Engine Immobiliser System Malfunction	• Wire harness • Hybrid vehicle control ECU
B2799–540 (05–2115)	Engine Immobiliser System Malfunction	• Wire harness • Hybrid vehicle control ECU
B2799–541 (05–2115)	Engine Immobiliser System Malfunction	• Wire harness • Hybrid vehicle control ECU
B2799–542 (05–2115)	Engine Immobiliser System Malfunction	• Wire harness • Hybrid vehicle control ECU
B2799–543 (05–2115)	Engine Immobiliser System Malfunction	• Wire harness • Hybrid vehicle control ECU
B2799–544 (05–2115)	Engine Immobiliser System Malfunction	• Wire harness • Hybrid vehicle control ECU