

DIAGNOSTIC TROUBLE CODE CHART

DTC No. (See Page)	Detection Item	Trouble Area	MIL *1	Master Warning Lamp *2	Warning *3	Memory
P0560 (05-893)	System Voltage	<ul style="list-style-type: none"> •Wire harness or connector •HEV fuse •Battery ECU 	○	○	•HV system	○
P0A1F (05-897)	Battery Energy Control Module	<ul style="list-style-type: none"> •Battery ECU 	○	○	•HV system	○
P0A7F (05-898)	Hybrid Battery Pack Deterioration	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P0A80 (05-900)	Replace Hybrid Battery Pack	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P0A81 (05-902)	Hybrid Battery Pack Cooling Fan 1	<ul style="list-style-type: none"> •Quarter vent duct (blower motor controller) •Battery ECU 	X	○	•HV system	○
P0A82 (05-904)	Hybrid Battery Pack Cooling Fan 1	<ul style="list-style-type: none"> •Quarter vent duct •Quarter vent duct No. 2 •Quarter vent duct inner No. 2 •Ventilator inner duct •Battery blower assembly •Battery ECU 	X	○	•HV system	○
P0A85 (05-906)	Hybrid Battery Pack Cooling Fan 1	<ul style="list-style-type: none"> •Wire harness or connector •BATT FAN fuse •Battery blower relay No. 1 •Battery blower assembly •Quarter vent duct (blower motor controller) •Battery ECU 	X	○	•HV system	○
P0A95 (05-915)	High Voltage Fuse	<ul style="list-style-type: none"> •High voltage fuse •Service plug grip •Battery plug •Battery ECU 	X	○	•HV system	○
P0A9B (05-918)	Hybrid Battery Temperature Sensor Circuit	<ul style="list-style-type: none"> •HV battery assembly (battery temperature sensor) •Battery ECU 	○	○	•HV system	○
P0AAC (05-921)	Hybrid Battery Pack Air Temperature Sensor "A" Circuit	<ul style="list-style-type: none"> •HV battery assembly (intake air temperature sensor) •Battery ECU 	○	○	•HV system	○
P3011 (05-924)	Battery Block 1 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3012 (05-924)	Battery Block 2 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3013 (05-924)	Battery Block 3 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3014 (05-924)	Battery Block 4 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3015 (05-924)	Battery Block 5 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3016 (05-924)	Battery Block 6 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3017 (05-924)	Battery Block 7 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3018 (05-924)	Battery Block 8 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3019 (05-924)	Battery Block 9 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○
P3020 (05-924)	Battery Block 10 Becomes Weak	<ul style="list-style-type: none"> •HV battery assembly •Battery ECU 	○	○	•HV system	○

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P3021 (05-924)	Battery Block 11 Becomes Weak	<ul style="list-style-type: none"> • HV battery assembly • Battery ECU 	○	○	• HV system	○
P3022 (05-924)	Battery Block 12 Becomes Weak	<ul style="list-style-type: none"> • HV battery assembly • Battery ECU 	○	○	• HV system	○
P3023 (05-924)	Battery Block 13 Becomes Weak	<ul style="list-style-type: none"> • HV battery assembly • Battery ECU 	○	○	• HV system	○
P3024 (05-924)	Battery Block 14 Becomes Weak	<ul style="list-style-type: none"> • HV battery assembly • Battery ECU 	○	○	• HV system	○
P3030 (05-927)	Disconnection between Battery and ECU	<ul style="list-style-type: none"> • Junction block assembly (busbar module) • Frame wire No. 2 (busbar and wire harness) • Battery ECU 	○	○	• HV system	○
P3056 (05-934)	Battery Current Sensor Circuit Malfunction	<ul style="list-style-type: none"> • HV battery assembly (wire harness or connector) • Battery current sensor • Battery ECU 	○	○	• HV system	○
U0100 (05-939)	Lost Communication with ECM/PCM "A"	<ul style="list-style-type: none"> • CAN communication system 	○	○	• HV system	○
U0293 (05-939)	Lost Communication with Hybrid Vehicle Control System	<ul style="list-style-type: none"> • CAN communication system 	○	○	• HV system	○

*1: "○" ... MIL is illuminated, "X" ... MIL is not illuminated.

*2: "○" ... Master warning lamp is illuminated, "X" ... Master warning lamp is not illuminated.

*3: Warning on the multi-information display.