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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: POWER DISTRIBUTION: SUB BATTERY SYSTEM: DIAGNOSTIC TROUBLE CODE CHART; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

DIAGNOSTIC TROUBLE CODE CHART

Sub Battery System

DTC NO.	DETECTION ITEM	DTC OUTPUT FROM	PRIORITY	LINK
B103211	Sub Battery Control Module Internal Temperature Sensor "A" Circuit Short to Ground	Sub Battery System	A	INFO
B103215	Sub Battery Control Module Internal Temperature Sensor "A" Circuit Short to Battery or Open	Sub Battery System	A	INFO
B22937E	Sub Battery System Output Power Relay "F" Actuator Stuck On	Sub Battery System	A	INFO
B22937F	Sub Battery System Output Power Relay "F" Actuator Stuck Off	Sub Battery System	A	INFO
B229919	Sub Battery System Output Power "F" Circuit Current Above Threshold	Sub Battery System	A	INFO
B22A311	Sub Battery Control Module Wake Up Circuit Short to Ground	Sub Battery System	A	INFO
B22AF00	Internal DC/DC Converter System Performance	Sub Battery System	A	INFO
B22B017	Internal DC/DC Converter (Circuit 1) Circuit Voltage Above Threshold	Sub Battery System	A	INFO
B22B117	Internal DC/DC Converter (Circuit 2) Circuit Voltage Above Threshold	Sub Battery System	A	INFO
B22B419	Internal DC/DC Converter Input Current Circuit Current Above Threshold	Sub Battery System	A	INFO
B22B519	Internal DC/DC Converter Current Circuit Current Above Threshold	Sub Battery System	A	INFO

DTC NO.	DETECTION ITEM	DTC OUTPUT FROM	PRIORITY	LINK
B22B911	Sub Battery Control Module Reset Prevention Circuit Circuit Short to Ground	Sub Battery System	A	INFO
B22B915	Sub Battery Control Module Reset Prevention Circuit Circuit Short to Battery or Open	Sub Battery System	A	INFO
B22C149	Sub Battery Control Module Auxiliary Charging Internal Electronic Failure	Sub Battery System	A	INFO
B22C57E	Sub Battery System Output Power Relay "B" Actuator Stuck On	Sub Battery System	A	INFO
B22C57F	Sub Battery System Output Power Relay "B" Actuator Stuck Off	Sub Battery System	A	INFO
B22C67E	Sub Battery System Input Power Relay "A" Actuator Stuck On	Sub Battery System	A	INFO
B22C67F	Sub Battery System Input Power Relay "A" Actuator Stuck Off	Sub Battery System	A	INFO
B22CA7E	Sub Battery System Output Power Relay "A" Actuator Stuck On	Sub Battery System	A	INFO
B22CA7F	Sub Battery System Output Power Relay "A" Actuator Stuck Off	Sub Battery System	A	INFO
B22CB19	Sub Battery System Output Power "A" Circuit Current Above Threshold	Sub Battery System	A	INFO
B22CF19	Gear Shift Control Actuator Power Supply Circuit Current Above Threshold	Sub Battery System	A	INFO
B22D562	Sub Battery Control Module System Voltage Sensor Signal Compare Failure	Sub Battery System	A	INFO
B22D61C	Sub Battery Control Module Overcurrent/Overvoltage Detection Circuit Voltage Out of Range	Sub Battery System	A	INFO
B22E000	Deterioration of Sub Battery	Sub Battery System	A	INFO

DTC NO.	DETECTION ITEM	DTC OUTPUT FROM	PRIORITY	LINK
B22E417	Sub Battery Circuit Voltage Above Threshold	Sub Battery System	A	INFO
B22E619	Sub Battery Circuit Current Above Threshold	Sub Battery System	A	INFO
B22EF7E	Sub Battery System Input Power Relay "B" Actuator Stuck On	Sub Battery System	A	INFO
B230187	Lost Communication with Gear Shift Control Module "A" (Line) Missing Message	Sub Battery System	A	INFO
B230562	Internal Control Module Sub Battery Monitor Voltage Signal Compare Failure	Sub Battery System	A	INFO
P177062	Door Lock Switch / Curtesy Switch Signal Compare Failure	Sub Battery System	A	INFO
U012987	Lost Communication with Brake System Control Module "A" Missing Message	Sub Battery System	B	INFO

