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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: SEAT: CLIMATE CONTROL SEAT SYSTEM: DATA LIST / ACTIVE TEST; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

DATA LIST / ACTIVE TEST

DATA LIST

NOTICE:

In the following table, the values listed under "Normal Condition" are reference values. Do not depend solely on these reference values when deciding whether a part is faulty or not.

HINT:

Using the GTS to read the Data List allows the values or states of switches, sensors, actuators and other items to be read without removing any parts. This non-intrusive inspection can be very useful because intermittent conditions or signals may be discovered before parts or wiring is disturbed. Reading the Data List information early in troubleshooting is one way to save diagnostic time.

(a) Read the Data List according to the display on the GTS.

Body Electrical > Air Conditioner > Data List

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Seat Airflow Mode Setting	Setting status of seat airflow mode	Standard, Silent (Wind Amount Hi) or Silent (Wind Amount Low)	Customize setting displayed	-
Front Right Seat Blower	RH side front seat blower condition	OFF or ON	OFF: RH side front seat blower does not operate ON: RH side front seat blower operate	-
Front Left Seat Blower	LH side front seat blower condition	OFF or ON	OFF: LH side front seat blower does not operate ON: LH side front seat blower operate	-

HINT:

Using the GTS to perform Active Tests allows relays, VSUs, actuators and other items to be operated without removing any parts. This non-intrusive functional inspection can be very useful because intermittent operation may be discovered before parts or wiring is disturbed. Performing Active Tests early in troubleshooting is one way to save diagnostic time. Data List information can be displayed while performing Active Tests.

ACTIVE TEST

(a) Perform the Active Test according to the display on the GTS.

Body Electrical > Air Conditioner > Active Test

TESTER DISPLAY	MEASUREMENT ITEM	CONTROL RANGE	DIAGNOSTIC NOTE
Front Right Seat Blower	Front RH seat blower operation	OFF or ON	-
Front Left Seat Blower	Front LH seat blower operation	OFF or ON	-

