Last Modified: 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM1000000029H5Z			
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -	]		
Title: STEERING COLUMN: HEATED STEERING WHEEL SYSTEM: DATA LIST / ACTIVE TEST; 2023 - 2024 MY Prius					
Prius Prime [12/2022 - ]					

# **DATA LIST / ACTIVE TEST**

#### **DATA LIST**

## 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
Steering Heater	Steering wheel heater operation status	ON/OFF	ON: Operating OFF: Not Operating	-

#### **ACTIVE TEST**

#### HINT:

Using the GTS to perform Active Tests allows relays, VSVs, 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.

(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
Steering Heater	Operate the steering wheel heater	ON/OFF	Confirm that the vehicle is stopped with the ignition switch ON.



