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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]				
Title: PARK ASSIST / MONITORING: PARKING ASSIST MONITOR SYSTEM: FREEZE FRAME DATA; 2023 - 2024 MY						
Prius Prius Prime [12/2022 -]						

FREEZE FRAME DATA

HINT:

- Freeze frame data is stored at the time when DTCs are detected.
- When freeze frame data at the time it is stored that a DTC is detected, data is not updated or cleared until the stored data is cleared (Clear DTCs).

CHECK FREEZE FRAME DATA

(a) According to the display on the GTS, display the freeze frame data for the selected DTC.

Chassis > Rear Camera

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
Total Distance Traveled	Total distance traveled	1 to 999999	Same as actual total distance traveled	For the unit, refer to "Total Distance Traveled - Unit"
Total Distance Traveled - Unit	Total distance traveled unit	km or mile	km: km mile: mile	-
Steering Angle	Steering angle	-3276.8 to 3276.7°	Steering left: Changes positively continuously Steering right: Changes negative continuously	-
Vehicle Speed	Vehicle speed	Vehicle speed	Equivalent to actual vehicle speed	-
Vehicle Height Sensor Value (Rear)	Vehicle height sensor value (rear)	Calculate the current vehicle height sensor value	0 to 320 v	-
FR Wheel Vehicle Height Sensor Value	FR wheel vehicle height sensor value	Calculate the current vehicle height sensor value	0 to 255 mm	-
FL Wheel Vehicle Height Sensor Value	FL wheel vehicle height sensor value	Calculate the current vehicle height sensor value	0 to 255 mm	-

TESTER DISPLAY	MEASUREMENT ITEM	RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
RR Wheel Vehicle Height Sensor Value	RR wheel vehicle height sensor value	Calculate the current vehicle height sensor value	0 to 255 mm	-
RL Wheel Vehicle Height Sensor Value	RL wheel vehicle height sensor value	Calculate the current vehicle height sensor value	0 to 255 mm	-
EPS Steering Angle Value	EPS steering angle value	-3276.8 to 3276.7°	Steering left: Changes positively continuously Steering right: Changes negative continuously	-
Target Steering Angle Value (SBW)	Target steering angle value (SBW)	-3276.8 to 3276.7°	Steering left: Changes positively continuously Steering right: Changes negative continuously	-

CLEAR FREEZE FRAME DATA

NOTICE:

Clearing the DTCs will also clear the freeze frame data.

(a) Clear the DTCs and freeze frame data.

Chassis > Rear Camera > Clear DTCs



