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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]				
Title: PARK ASSIST / MONITORING: INTUITIVE PARKING ASSIST SYSTEM: CUSTOMIZE PARAMETERS; 2023 - 2024						
MY Prius Prius Prime [12/2022 -]					

CUSTOMIZE PARAMETERS

CUSTOMIZE INTUITIVE PARKING ASSIST SYSTEM

(a) Customizing with the GTS

NOTICE:

- When the customer requests a change in a function, first make sure that the function can be customized.
- Be sure to make a note of the current settings before customizing.
- When troubleshooting a function, first make sure that the function is set to the default setting.
 - (1) Select the setting by referring to the table below.

Clearance Warning

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Ultrasonic Sensor (Front Center) Detection Range	Sets the detection range of the ultrasonic sensor (front center).*1	Far	\$00:Close,\$01:Far	Clearance warning ECU assembly
Ultrasonic Sensor (Front Corner) Detection Range	Sets the detection range of the ultrasonic sensor (front corner).	Far	\$00:Close,\$01:Far	Clearance warning ECU assembly
PKSA (O) Forward Detection Image Display	Sets whether to show the clearance sonar function detection status on the display, when an obstacle is detected while driving the vehicle forward.	Display	\$01:Display,\$03:Hide	Clearance warning ECU assembly
Ultrasonic Sensor Actuation (Shift N)	Turns ultrasonic sensor operation ON/OFF when shift position is in N.	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
PKSA (O) Switch State Stored	Sets whether to store the clearance sonar function main switch status (ON/OFF).	Stored	\$00:Not Stored,\$01:Stored	Clearance warning ECU assembly

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
PKSA (O) Judgment of Obstacle on Course	Within the conditions of the automatic mute function, sets whether the automatic mute function can be enabled in the following situation (An object is not in the path of the vehicle)	Valid	\$00:Valid,\$01:Invalid	Clearance warning ECU assembly
PKSA (O) Auto Mute Function	Turns the function that mutes the clearance sonar function warning sound ON/OFF, when conditions are met.	ON	\$00:ON,\$01:OFF	Clearance warning ECU assembly
PKSA (O) Image Display when Away from the Obstacle	Sets whether to display the clearance sonar function detection status while the vehicle is moving away from an obstacle	Display	\$00:Hide,\$01:Display	Clearance warning ECU assembly
Ultrasonic Sensor (Side) Alarm Function	Sets the ultrasonic sensor (side) alarm function ON/OFF.*2	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
Ultrasonic Sensor (Side) Alarm Detection Range	Sets the notification distance of the ultrasonic sensor (side) alarm.*2	Far	\$00:Close,\$01:Far	Clearance warning ECU assembly
Voice Guidance Function	Turns the speech guidance function ON/OFF.*3	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
Clearance Warning Buzzer Volume	Sets the volume of the clearance warning buzzer	Volume 2	\$01:Volume1,\$02:Volume2,\$03:Volume3	Clearance warning ECU assembly
PKSA (O) Main Switch	Switches the PKSA (O) function on and off.	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly

^{*1:} Only for vehicles without panoramic view monitor system.

- *2: Although this function is displayed for vehicles not equipped with advanced park, it cannot be set.
- *3: This function is also displayed for models without Voice Guidance Function, but cannot be used.

Driver 1

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Clearance Warning Buzzer Volume	Sets the volume of the clearance warning buzzer	Volume 2	\$01:Volume1,\$02:Volume2,\$03:Volume3	Clearance warning ECU assembly
Clearance Warning Buzzer Surround	Sets the surround of the clearance warning buzzer*	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
PKSA (O) Main Switch	Switches the PKSA (O) function on and off.	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly

^{*:} This function is also displayed, but cannot be used.

Driver 2

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Clearance Warning Buzzer Volume	Sets the volume of the clearance warning buzzer	Volume 2	\$01:Volume1,\$02:Volume2,\$03:Volume3	Clearance warning ECU assembly
Clearance Warning Buzzer Surround	Sets the surround of the clearance warning buzzer*	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
PKSA (O) Main Switch	Switches the PKSA (O) function on and off.	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly

^{*:} This function is also displayed, but cannot be used.

Driver 3

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Clearance Warning Buzzer Volume	Sets the volume of the clearance warning buzzer	Volume 2	\$01:Volume1,\$02:Volume2,\$03:Volume3	Clearance warning ECU assembly

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Clearance Warning Buzzer Surround	Sets the surround of the clearance warning buzzer*	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
PKSA (O) Main Switch	Switches the PKSA (O) function on and off.	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly

^{*:} This function is also displayed, but cannot be used.

Guest

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Clearance Warning Buzzer Volume	Sets the volume of the clearance warning buzzer	Volume 2	\$01:Volume1,\$02:Volume2,\$03:Volume3	Clearance warning ECU assembly
Clearance Warning Buzzer Surround	Sets the surround of the clearance warning buzzer*	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly
PKSA (O) Main Switch	Switches the PKSA (O) function on and off.	ON	\$00:OFF,\$01:ON	Clearance warning ECU assembly

^{*:} This function is also displayed, but cannot be used.



