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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: DOOR / HATCH: POWER BACK DOOR SYSTEM: CUSTOMIZE PARAMETERS; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

CUSTOMIZE PARAMETERS

CUSTOMIZE POWER BACK DOOR SYSTEM

(a) Customizing with the GTS.

(1) Select the setting by referring to the table below.

PSD & PBD operation

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Wireless Backdoor Open Operation Adjust	Function that select the switch operation of the power back door button (electrical key transmitter subassembly (electrical key)) to open the back door.	Long1	\$00:1tim ON,\$01:2tim ON,\$02:Long1,\$03:Long2,\$07:Prohibit	Main body ECU (Multiplex network body ECU)
PBD SW Operating Condition Setting	Power back door control switch operation.	Short Press (0.04s) or Long Press (0.8s)	\$00:Short Press (0.04s),\$01:Long Press (0.8s)	Multiplex network door ECU
PBD Assist Close Function	Function that enables/disables the power back door assist close operation. When set to ON, the back door will close automatically when operated in the close direction manually.	ON	\$00:OFF,\$01:ON	Multiplex network door ECU
PBD Assist Open Function	Function that enables/disables the power back door assist open operation. When set to ON, the back door will open automatically when the back door opener switch assembly (open switch) is operated.	ON	\$00:OFF,\$01:ON	Multiplex network door ECU

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
PBD Door Unlock with One Motion Setting	Function that selects the door or doors to unlock when the back door is locked and the electrical key transmitter subassembly (electrical key) is pushed to operate the power back door.*2	ALL DOORS	\$00:Back Door,\$01:All Doors	Multiplex network door ECU
PBD Wireless Function	Function that operates the power back door by pushing the transmitter switch (electrical key transmitter sub-assembly).	ON	\$00:OFF,\$01:ON	Multiplex network door ECU
PBD Wireless One Motion Function	Wireless one motion function.*1	ON	\$00:OFF,\$01:ON	Multiplex network door ECU
PBD Wireless SW Setting	Wireless operation setting condition.	1 Time Press, 2 Times Press or Long Press (0.8s)	\$00:1 Time Press,\$01:2 Times Press,\$02:Long Press (0.8s)	Multiplex network door ECU
PBD Walk Away Close & Lock Function	Power back door walk away close and lock function.	ON	\$00:OFF,\$01:ON	Multiplex network door ECU

*1: Enables when the following conditions are met:

- o "Wireless Backdoor Open Operation Adjust" is set to other than "Prohibit"
- o "PBD Wireless Function" is set to "ON"

*2: Enables when the following conditions are met:

"PBD Wireless One Motion Function" is set to "ON"

(b) Customizing with the multi-information display (combination meter assembly)

(1) Turn the ignition switch to ON.

(2) Enter the following menus: Vehicle Settings / Power Back Door.

DISPLAY	DESCRIPTION	DEFAULT	SETTING	RELEVANT ECU
Power back door	Function that enables or disables the power back door operation.	ON	ON or OFF	Multiplex network door ECU
Buzzer volume	Function that can be used to set the power back door buzzer volume.	Loud	Loud, Normal or Soft	Multiplex network door ECU

DISPLAY	DESCRIPTION	DEFAULT	SETTING	RELEVANT ECU
Opening position	Function that can be used to set the power back door opening angle.	5	5, 4, 3, 2, 1 or Manual	Multiplex network door ECU

