Last Modified: 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM10000000289LO			
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 - ]			
Title: ADVANCED DRIVER ASSISTANCE SYSTEM: FRONT CAMERA SYSTEM: UTILITY; 2023 - 2024 MY Prius Prius					
Prime [12/2022 - ]					

# **UTILITY**

### **Recognition Camera/Target Position Memory**

### HINT:

Recognition Camera/Target Position Memory is used to enter required information into the forward recognition camera.

(a) Perform Recognition Camera/Target Position Memory according to the display on the GTS.

# Chassis > Front Recognition Camera > Utility

TESTER DISPLAY
Recognition Camera/Target Position Memory

#### **HINT:**

For forward recognition camera adjustment procedures.

Click here

#### HINT:

Recognition Camera Axis Adjust is used to calibrate the internal data of the forward recognition camera to enhance its recognition accuracy.

### **Recognition Camera Axis Adjust**

(a) Perform Recognition Camera Axis Adjust according to the display on the GTS.

### Chassis > Front Recognition Camera > Utility



### HINT:

For forward recognition camera adjustment procedures.

Click here NFO

### HINT:

Perform this procedure to save the beam axis alignment values stored in the millimeter wave radar sensor assembly to the forward recognition camera.

#### **Camera Axis Adjustment Value Write**

(a) Camera Axis Adjustment Value Write according to the display on the GTS.

#### Chassis > Front Recognition Camera > Utility

TESTER DISPLAY
Camera Axis Adjustment Value Write

### **PCS Image Information Clear**

#### HINT:

PCS Image Information Clear is used to clear the PCS Image Information data.

(a) Perform PCS Image Information Clear according to the display on the GTS.

### Chassis > Front Recognition Camera > Utility



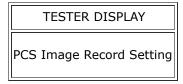
### **PCS Image Record Setting**

#### **HINT:**

PCS Image Record Setting is used to activate/deactivate the PCS image recording function.

(a) Perform PCS Image Record Setting according to the display on the GTS.

### Chassis > Front Recognition Camera > Utility



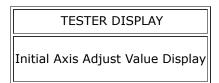
### **Initial Axis Adjust Value Display**

#### HINT:

This utility is used to display the initial axis adjust value display stored in the forward recognition camera.

(a) Following the instructions on the GTS, perform "Initial Axis Adjust Value Display".

### Chassis > Front Recognition Camera > Utility



### **Front Recognition Camera Axis Misalignment Reading**

#### HINT:

This utility is used to check the front recognition camera axis misalignment reading calculated by the forward recognition camera.

(a) Following the instructions on the GTS, perform "Front Recognition Camera Axis Misalignment Reading".

# Chassis > Front Recognition Camera > Utility

TESTER DISPLAY
Front Recognition Camera Axis Misalignment Reading

#### HINT:

This utility transitions to online axis alignment mode of the forward recognition camera.

### Transition to Online Axis Alignment Mode

(a) Following the instructions on the GTS, perform "Transition to Online Axis Alignment Mode".

### Chassis > Front Recognition Camera > Utility

	TESTER DISPLAY
Transition	to Online Axis Alignment Mode

## **Navigation Installation Information Initialization**

#### HINT:

This utility is used to initialize the navigation installation information stored in the front recognition camera.

(a) Following the instructions on the GTS, perform "Navigation Installation Information Initialization".

### Chassis > Front Recognition Camera > Utility

TESTER DISPLAY	
Navigation Installation Information Initializa	tion



