

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000002BKE9
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: ADVANCED DRIVER ASSISTANCE SYSTEM: FRONT SIDE RADAR SENSOR: REMOVAL; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

REMOVAL

CAUTION / NOTICE / HINT

The necessary procedures (adjustment, calibration, initialization or registration) that must be performed after parts are removed and installed, or replaced during front side radar sensor removal/installation are shown below.

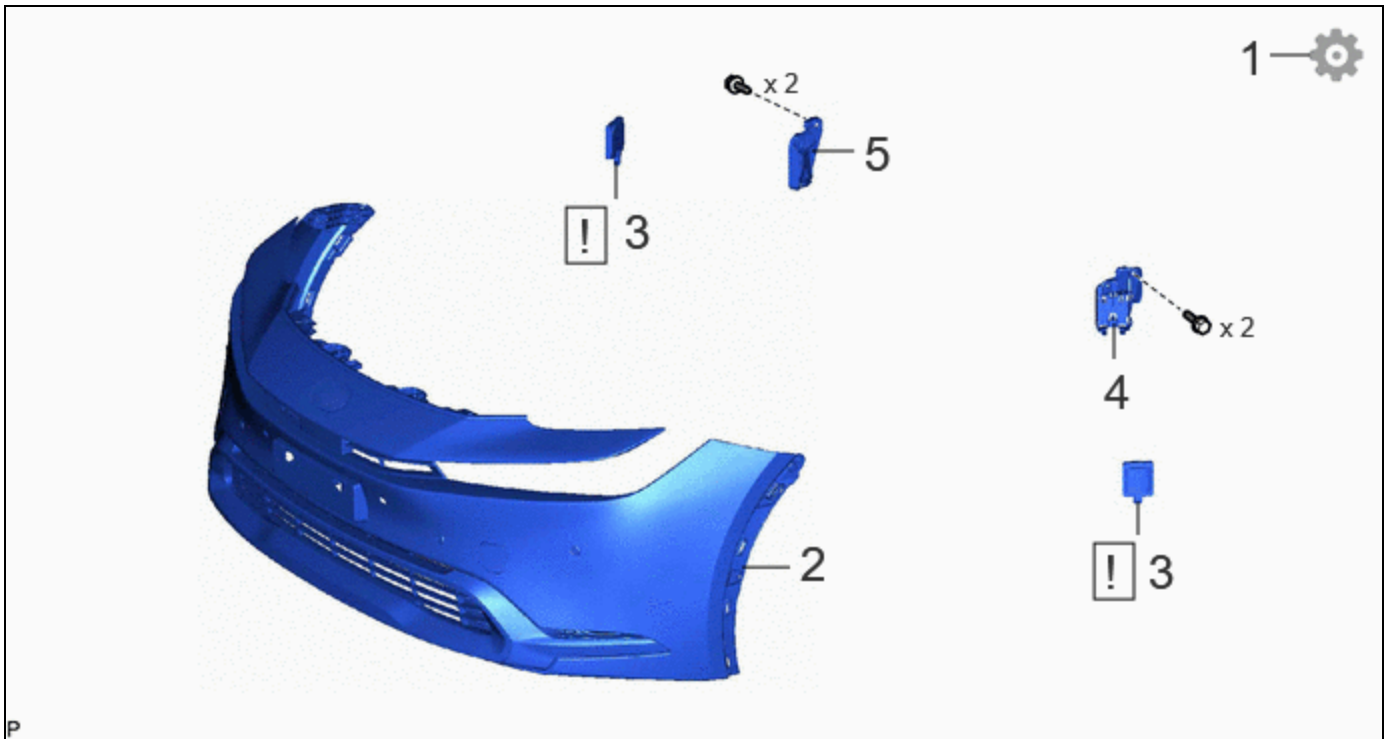
Necessary Procedures After Parts Removed/Installed/Replaced

REPLACED PART OR PERFORMED PROCEDURE	NECESSARY PROCEDURES	EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURES ARE NOT PERFORMED	LINK
Front bumper assembly*	Front television camera view adjustment	Panoramic View Monitor System	INFO
		Advanced Park	INFO
Replacement or removal and installation of 2 or more parts: <ul style="list-style-type: none"> • Front television camera assembly, Radiator grille or Front bumper assembly • Rear television camera assembly • Side television camera assembly LH, Parking assist light LH or Outer rear view mirror assembly LH • Side television camera assembly RH, Parking assist light RH or Outer rear view mirror assembly RH 	Television camera view adjustment	Panoramic View Monitor System	INFO
Front side radar sensor	ECU configuration	-	INFO
	Adjust front side radar sensor	<ul style="list-style-type: none"> • Front Camera System • Front Side Radar Sensor System • Traffic Jam Assist System 	Triangle Target: INFO Driving Adjustment: INFO ECU DATA SAVE/WRITE: INFO

*: Even when not replacing the part, it is necessary to perform the specified necessary procedures after installation.

CAUTION / NOTICE / HINT

COMPONENTS (REMOVAL)



PROCEDURE		PART NAME CODE			
1	FRONT SIDE RADAR ECU DATA SAVE	-	-	-	INFO
2	FRONT BUMPER ASSEMBLY	-	-	-	-
3	FRONT SIDE RADAR SENSOR	882B1	INFO	-	-
4	FRONT SIDE RADAR SENSOR BRACKET LH	88215C	-	-	-
5	FRONT SIDE RADAR SENSOR BRACKET RH	88215B	-	-	-

PROCEDURE

1. FRONT SIDE RADAR ECU DATA SAVE

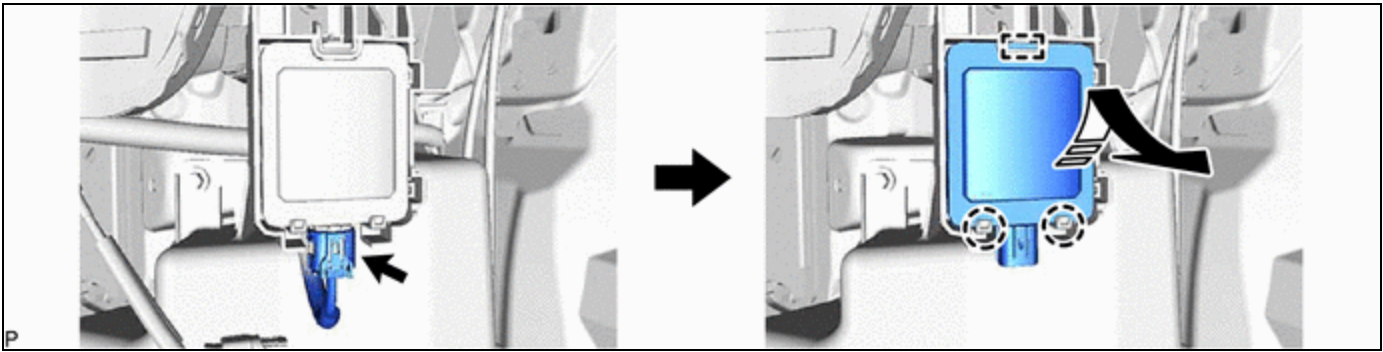
Click here [INFO](#)


2. REMOVE FRONT BUMPER ASSEMBLY

Click here [INFO](#)

3. REMOVE FRONT SIDE RADAR SENSOR

	<p>NOTICE:</p> <ul style="list-style-type: none"> Do not drop the front side radar sensor. If the front side radar sensor is dropped, replace it with a new one.
--	---



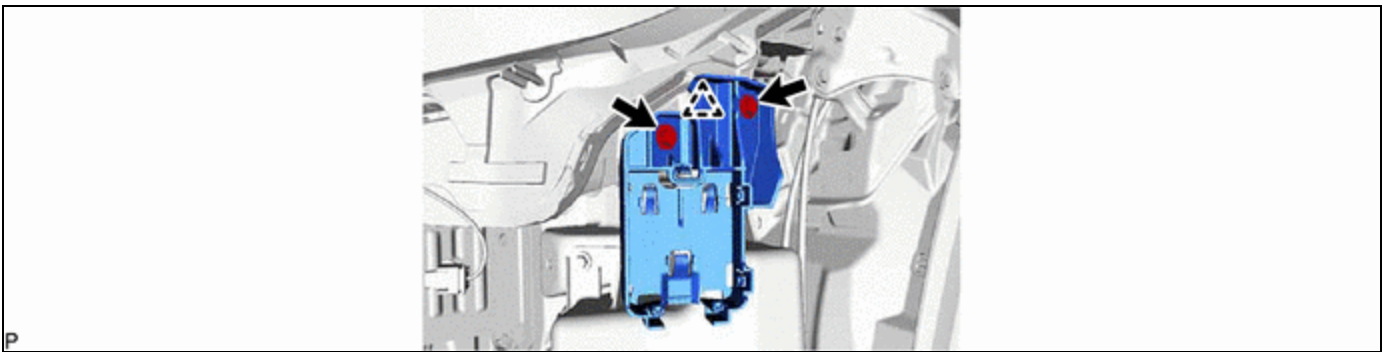
	Remove in this Direction	-	-
---	--------------------------	---	---

(b) The orientation for the RH side is the opposite of the LH side.

4. REMOVE FRONT SIDE RADAR SENSOR BRACKET LH

HINT:

Perform this procedure only when replacement of the front side radar sensor bracket LH is necessary.



5. REMOVE FRONT SIDE RADAR SENSOR BRACKET RH

(a) Use the same procedure as for the LH side.

