

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000002AXEY
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: HEATING / AIR CONDITIONING: AIR CONDITIONING PRESSURE SENSOR: REMOVAL; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

REMOVAL

CAUTION / NOTICE / HINT

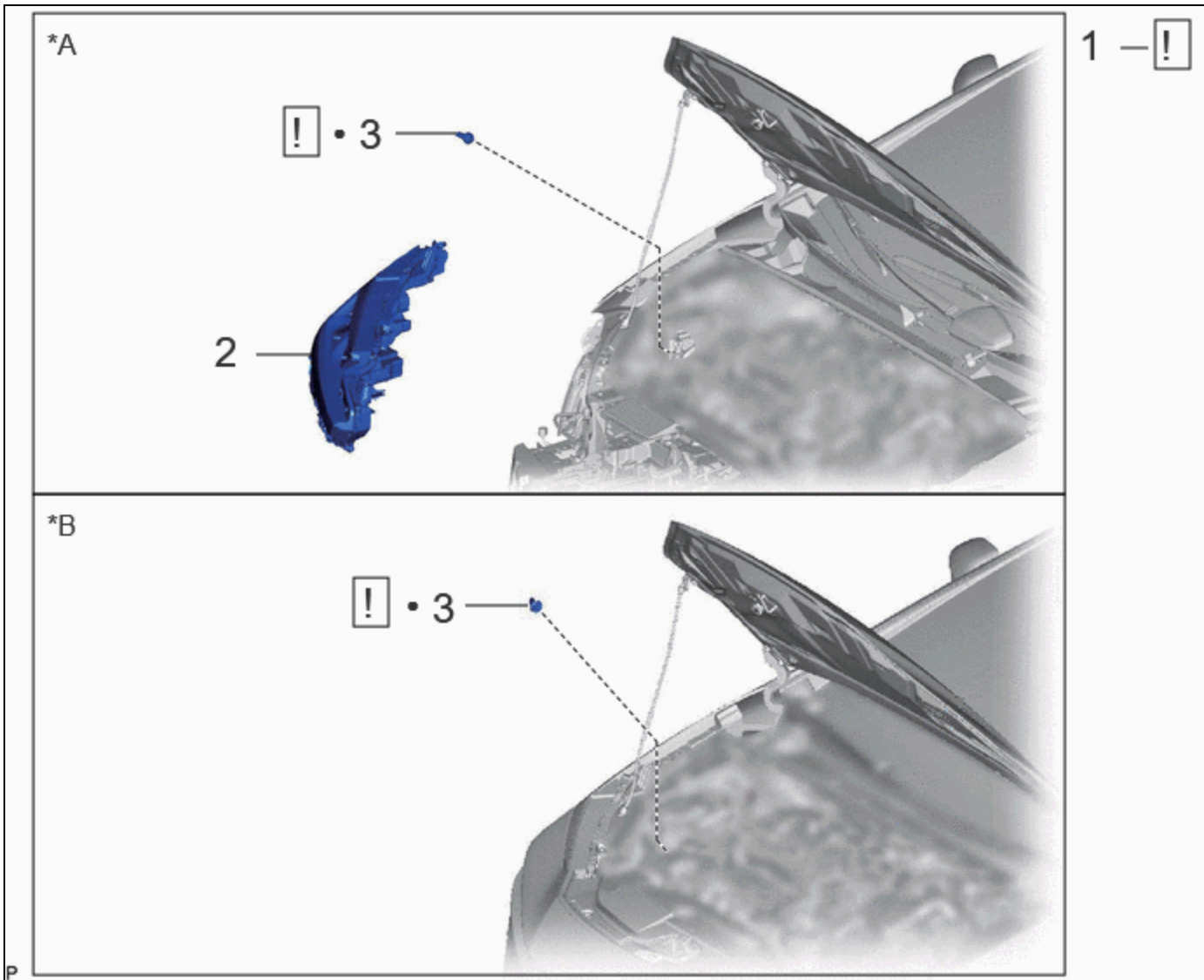
The necessary procedures (adjustment, calibration, initialization or registration) that must be performed after parts are removed and installed, or replaced during air conditioning pressure sensor removal/installation are shown below.

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
*: 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	RECOVER REFRIGERANT FROM REFRIGERATION SYSTEM	-	INFO	-	-
2	HEADLIGHT ASSEMBLY RH	-	-	-	-
3	AIR CONDITIONING PRESSURE SENSOR	88719A	INFO	-	-

*A	for HEV Model	*B	for PHEV Model
•	Non-reusable part	-	-

PROCEDURE

1. RECOVER REFRIGERANT FROM REFRIGERATION SYSTEM

(a) for HFC-134a (R134a):

Click here [INFO](#)

(b) for HFO-1234yf (R1234yf):

(1) for HEV Model:

Click here [INFO](#)

(2) for PHEV Model:

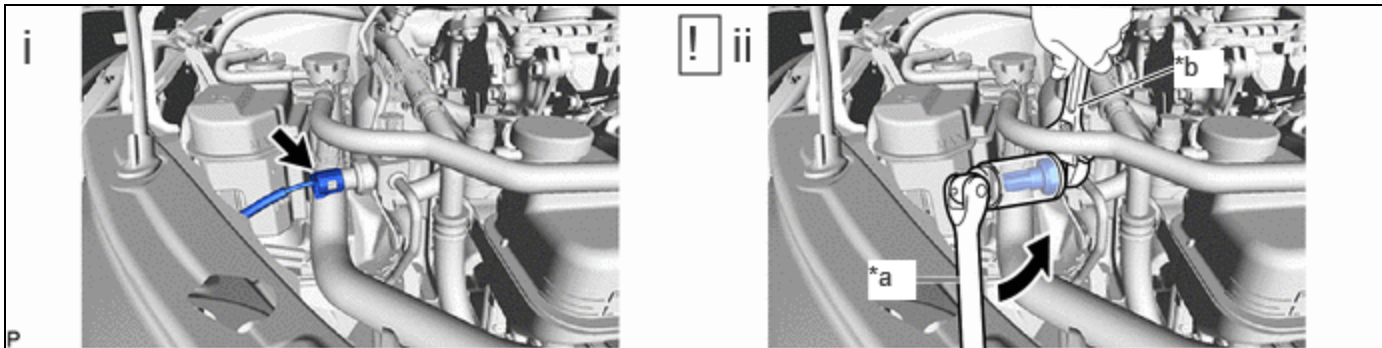
Click here [INFO](#)

2. REMOVE HEADLIGHT ASSEMBLY RH (for HEV Model)

Click here [INFO](#)

3. REMOVE AIR CONDITIONING PRESSURE SENSOR

(a) for HEV Model:



*a	Turn	*b	Hold
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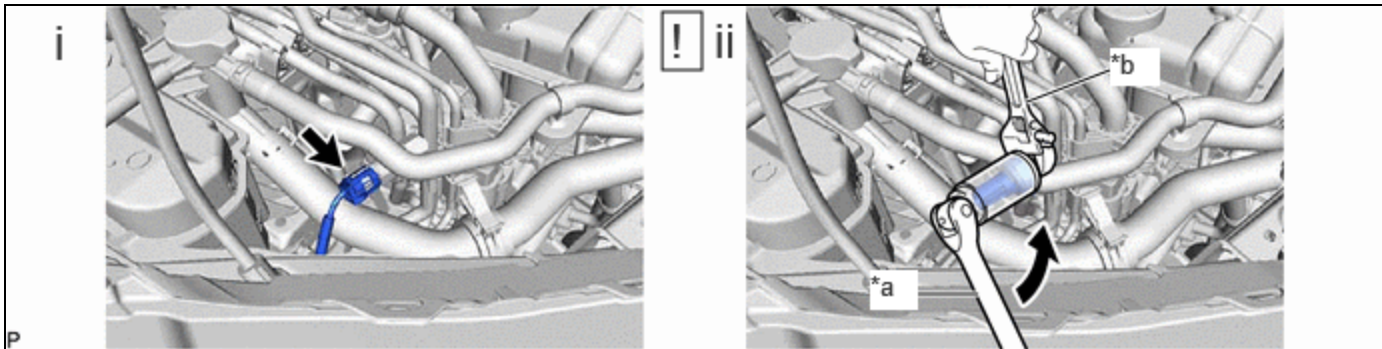
(1) Disconnect the connector.

(2) Using a 27 mm deep socket wrench, remove the air conditioning pressure sensor as shown in the illustration.

NOTICE:

Seal the openings of the disconnected parts using vinyl tape to prevent entry of moisture and foreign matter.

(b) for PHEV Model:



*a	Turn	*b	Hold
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(1) Disconnect the connector.

(2) Using a 27 mm deep socket wrench, remove the air conditioning pressure sensor as shown in the illustration.

NOTICE:

Seal the openings of the disconnected parts using vinyl tape to prevent entry of moisture and foreign matter.

