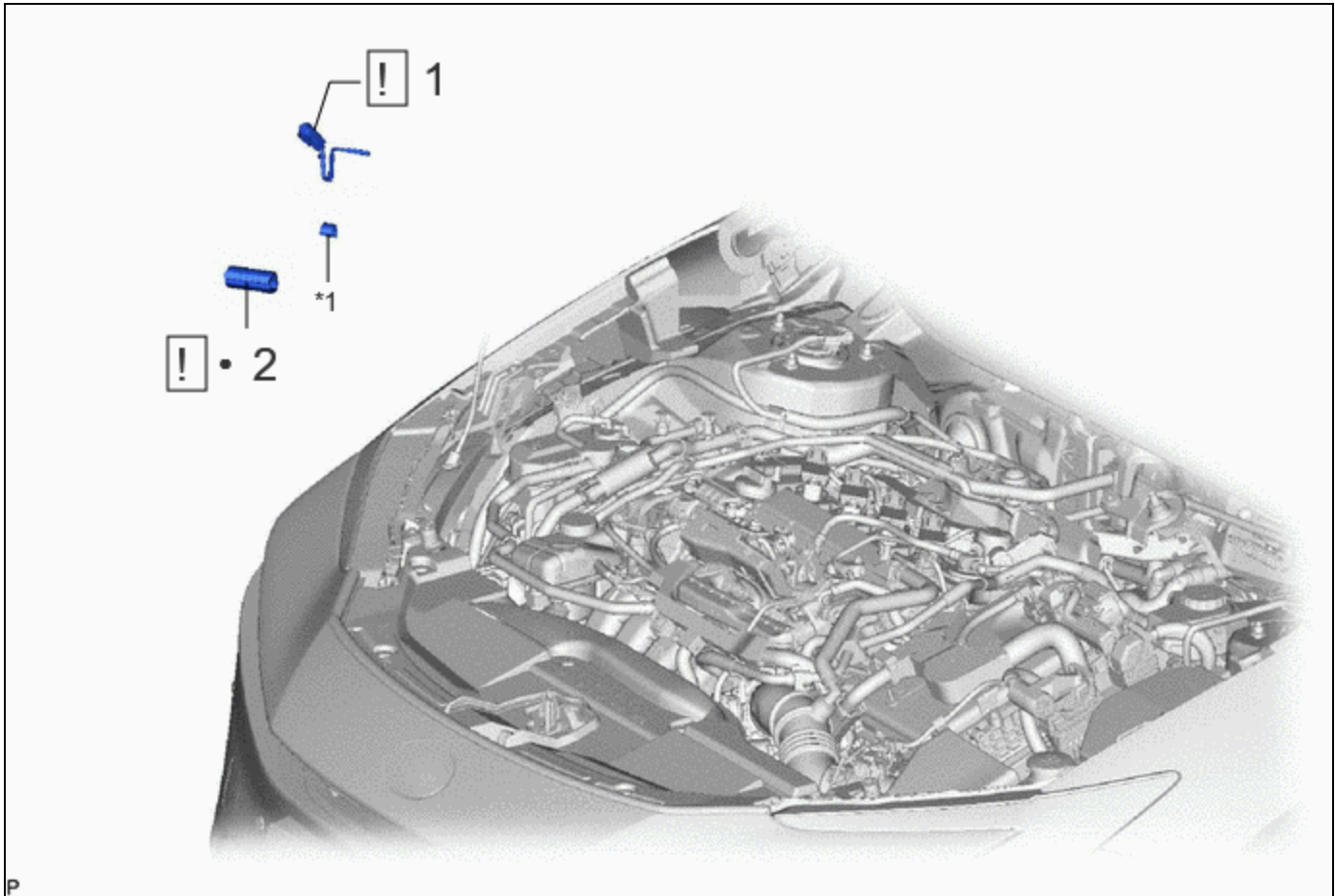


Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000002AXE8
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: HEATING / AIR CONDITIONING: EVAPORATOR PIPE TEMPERATURE SENSOR: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

INSTALLATION

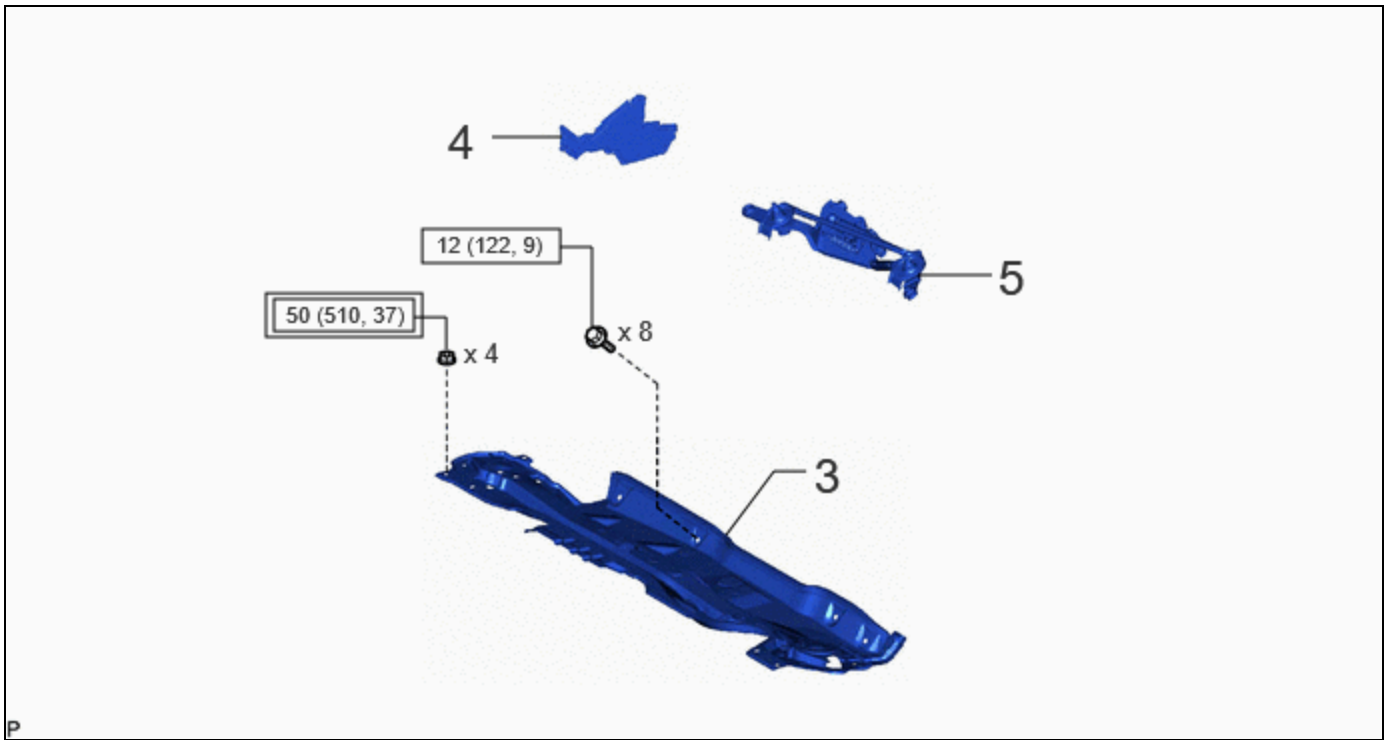
CAUTION / NOTICE / HINT

COMPONENTS (INSTALLATION)



	PROCEDURE	PART NAME CODE			
1	NO. 2 AIR CONDITIONING THERMISTOR ASSEMBLY	88620R	INFO	-	-
2	NO. 2 COOLER PACKING	88E78	INFO	-	-

*1	NO. 1 COOLER CLAMP	-	-
•	Non-reusable part	-	-

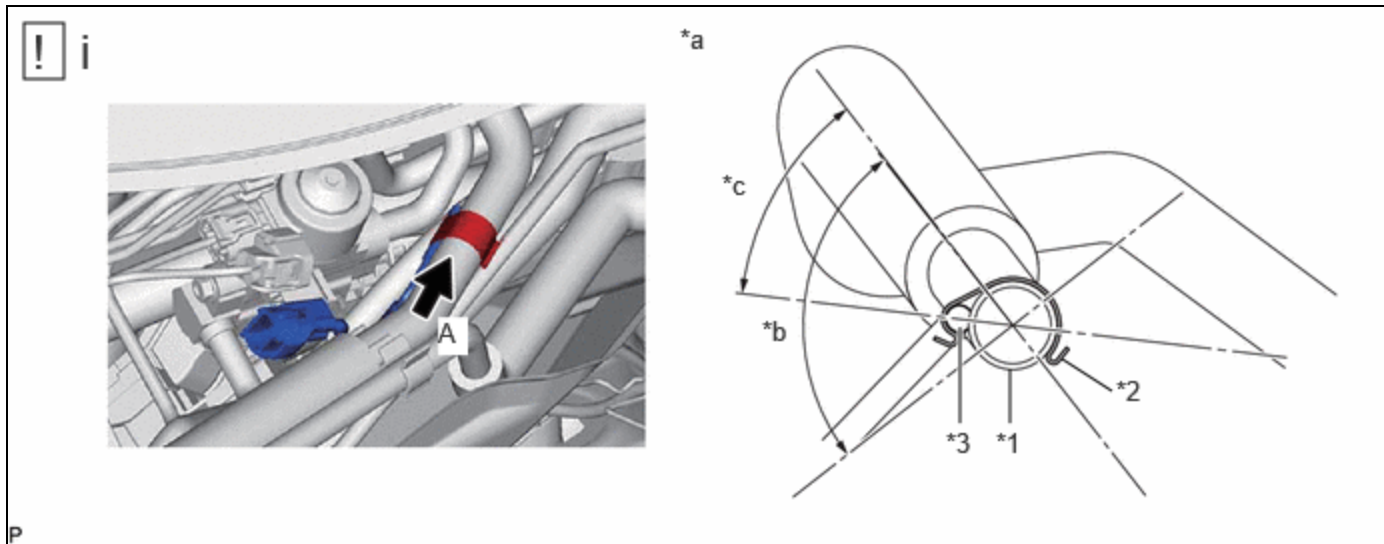


PROCEDURE		PART NAME CODE			
3	OUTER COWL TOP PANEL SUB-ASSEMBLY	55701J	-	-	-
4	WATER GUARD PLATE	55734D	-	-	-
5	WINDSHIELD WIPER MOTOR AND LINK ASSEMBLY	-	-	-	-

	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping": N*m (kgf*cm, ft.*lbf)		N*m (kgf*cm, ft.*lbf): Specified torque
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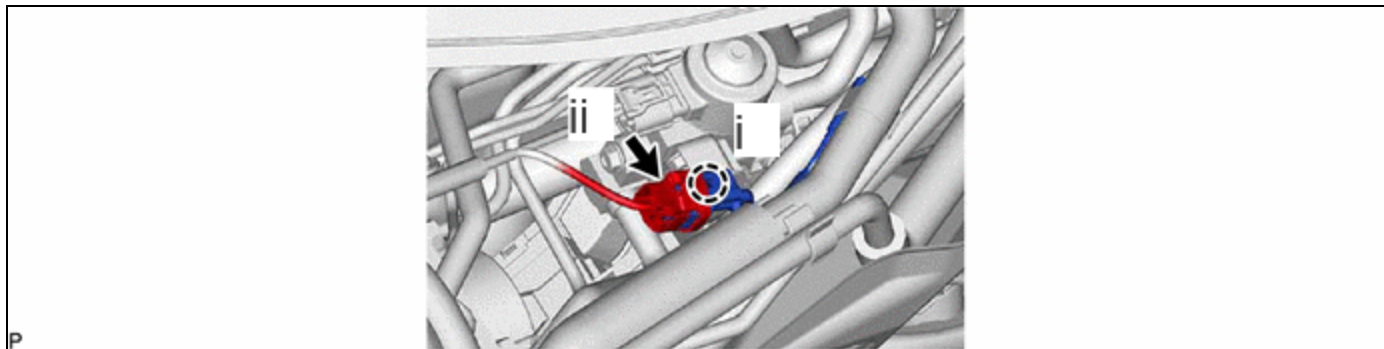
PROCEDURE

1. INSTALL NO. 2 AIR CONDITIONING THERMISTOR ASSEMBLY



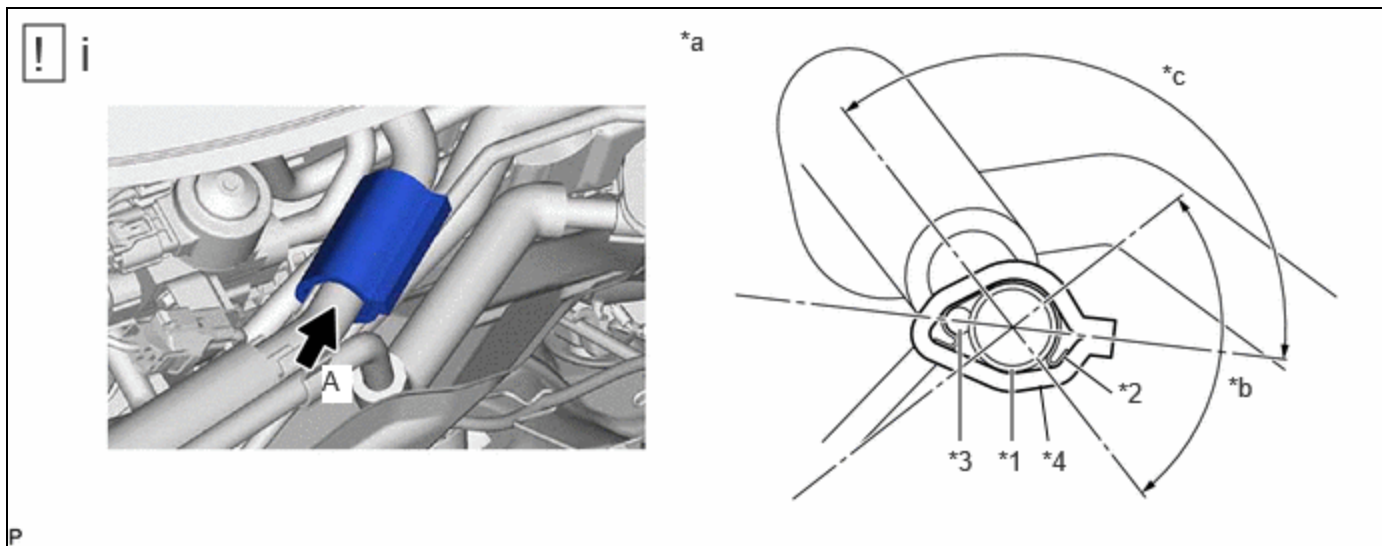
*1	NO. 1 SUCTION TUBE	*2	NO. 1 COOLER CLAMP
*3	NO. 2 AIR CONDITIONING THERMISTOR ASSEMBLY	-	-
*a	View A	*b	Installation Angle (90°)
*c	Installation Angle (45.6°)	-	-

(1) Install the No. 2 air conditioning thermistor assembly with the No. 1 cooler clamp as shown in the illustration.



- (1) Engage the claw.
- (2) Connect the connector.

2. INSTALL NO. 2 COOLER PACKING



*1	NO. 1 SUCTION TUBE	*2	NO. 1 COOLER CLAMP
*3	NO. 2 AIR CONDITIONING THERMISTOR ASSEMBLY	*4	NO. 2 COOLER PACKING
*a	View A	*b	Installation Angle (90°)
*c	Installation Angle (134.4°)	-	-

(1) Perform the following procedure to install the No. 2 cooler packing.

1. Remove any remaining No. 2 cooler packing from the No. 2 air conditioning thermistor and No. 1 suction tube.
2. Remove the release paper from a new No. 2 cooler packing.
3. Install the No. 2 cooler packing as shown in the illustration.

3. INSTALL OUTER COWL TOP PANEL SUB-ASSEMBLY

Click here [INFO](#)

4. INSTALL WATER GUARD PLATE

5. INSTALL WINDSHIELD WIPER MOTOR AND LINK ASSEMBLY

Click here [INFO](#)

