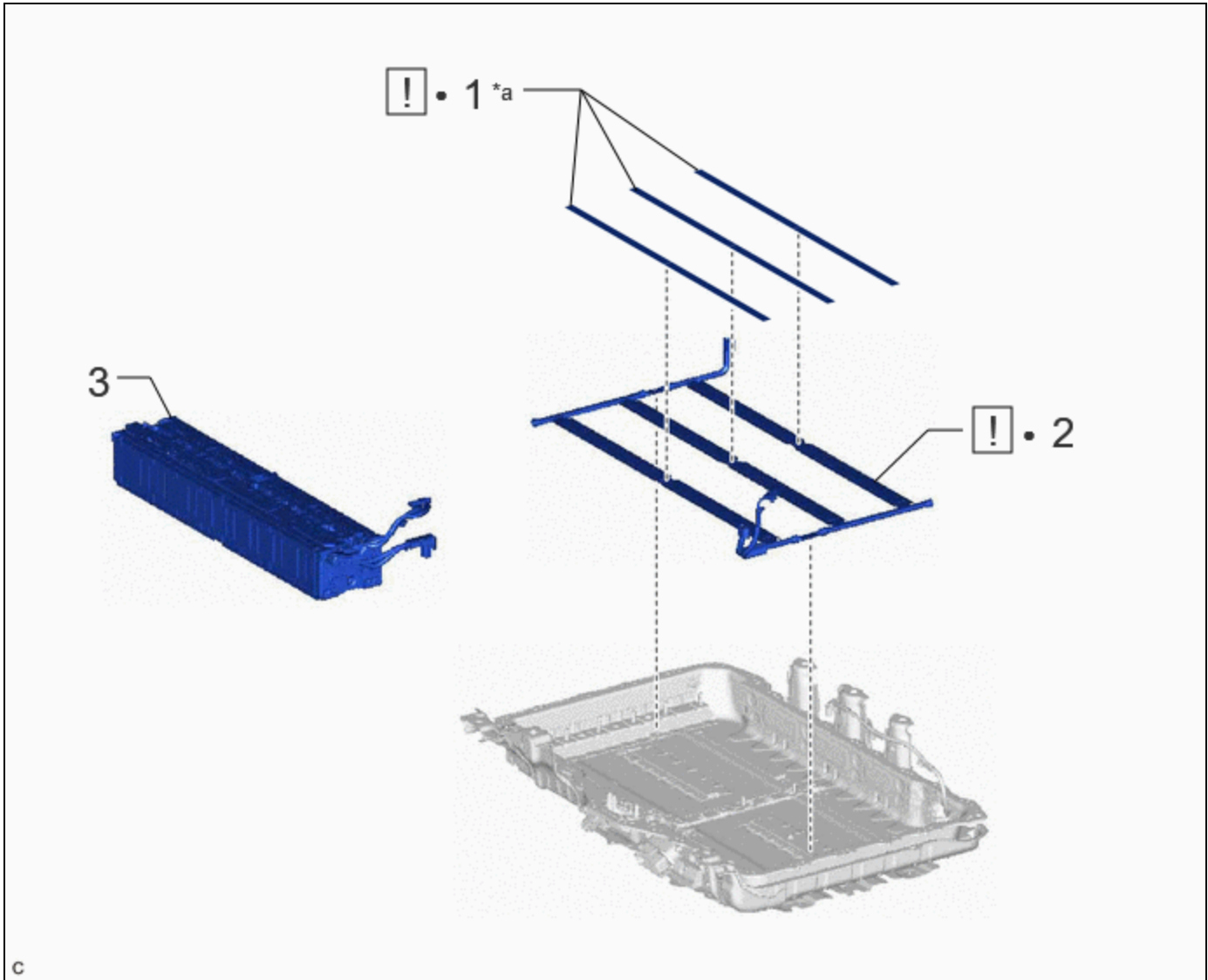


Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000002B7BP
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: HYBRID / BATTERY CONTROL: COOLER (for PHEV Model): INSTALLATION; 2023 - 2024 MY Prius Prime [03/2023 -]		




INSTALLATION


CAUTION / NOTICE / HINT

COMPONENTS (INSTALLATION)




	PROCEDURE	PART NAME CODE			
1	NO. 1 TRACTION BATTERY COOLER SHEET	G96NA	INFO	-	-
2	NO. 1 TRACTION BATTERY COOLER CONDUCTOR	-	INFO	-	-

	PROCEDURE	PART NAME CODE			
3	HV SUPPLY STACK SUB-ASSEMBLY	-	-	-	-

*a	Parts requiring replacement with new ones when replacing the No. 1 traction battery cooler conductor	-	-
	<ul style="list-style-type: none"> Non-reusable part 		Compressor oil ND-OIL 11 or equivalent

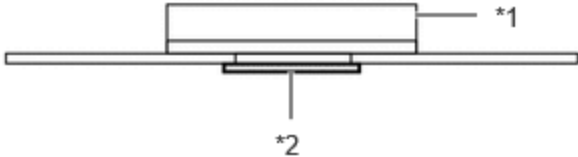
PROCEDURE

1. INSTALL NO. 1 TRACTION BATTERY COOLER SHEET




NOTICE:

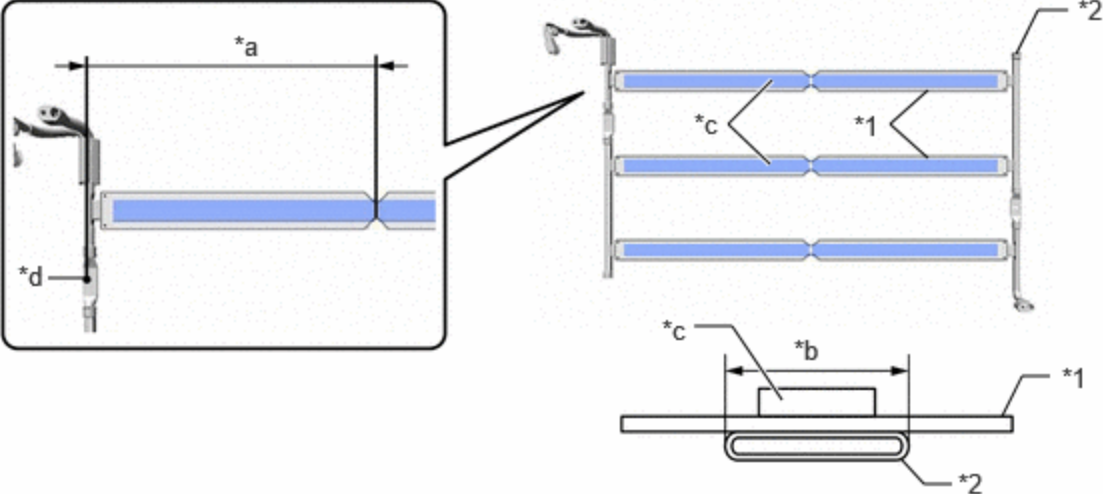
- The No. 1 traction battery cooler conductor and No. 1 traction battery cooler sheet cannot be reused after removing and installing each HV supply stack sub-assembly.
- Apply the No. 1 the traction battery cooler sheet after removing the peeling paper of its back side




(the surface with a bright color).
 *1: No. 1 Traction Battery Cooler Sheet
 *2: Peeling Paper




i, ii



*1	No. 1 Traction Battery Cooler Sheet	*2	No. 1 Traction Battery Cooler Conductor
*a	394.1 to 400.9 mm (15.516 to 15.783 in.)	*b	23.5 mm (0.925 in.)
*c	Thermally Conduction Part	*d	Reference Point
	Front of Vehicle	-	-

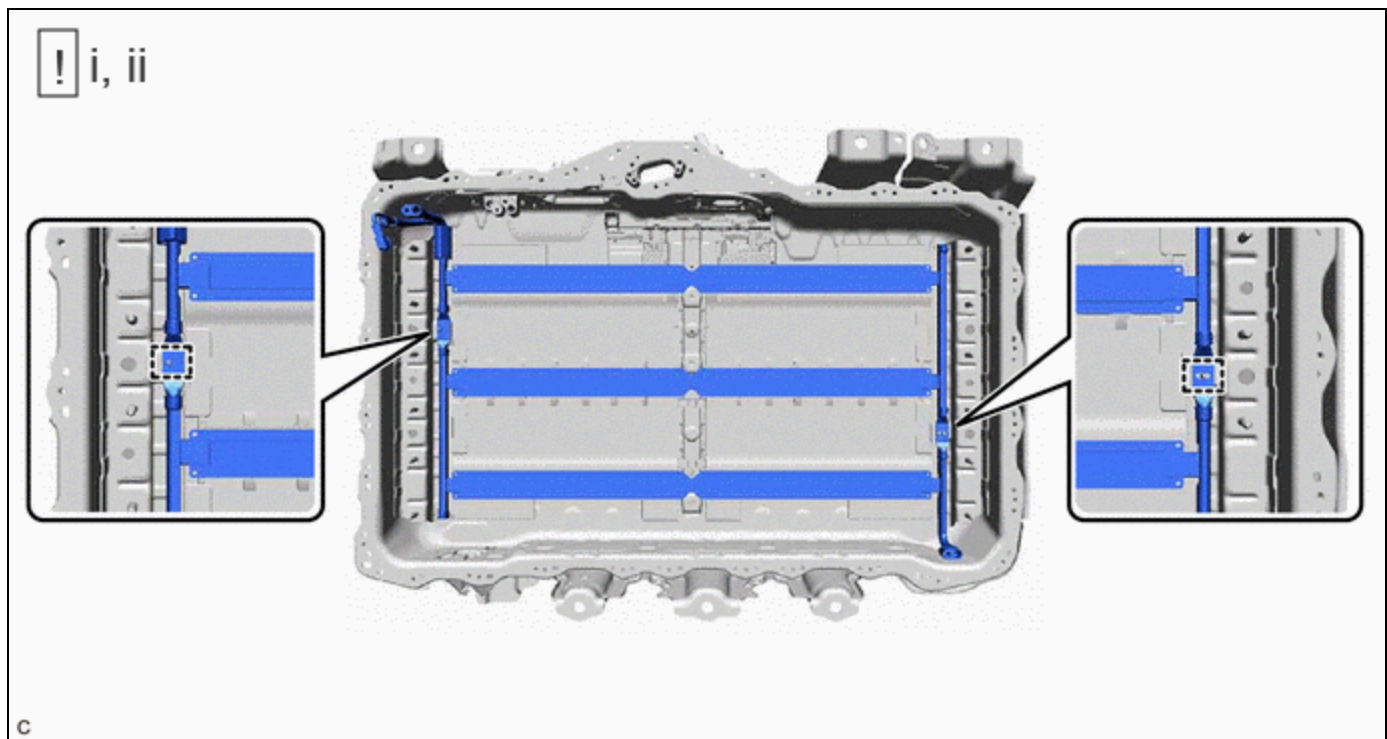
- (1) Clean and degrease the surface of the new No. 1 traction battery cooler conductor.
- (2) Attach the new No. 1 traction battery cooler sheet to the No. 1 traction battery cooler conductor in the position shown in the illustration.

2. INSTALL NO. 1 TRACTION BATTERY COOLER CONDUCTOR



NOTICE:

The No. 1 traction battery cooler conductor and No. 1 traction battery cooler sheet cannot be reused after removing and installing each HV supply stack sub-assembly.



- (1) Engage the 2 guides to install the No. 1 traction battery cooler conductor.
- (2) Fill the No. 1 traction battery cooler conductor with the included compressor oil.

Required Amount(HINT):
 10 g (0.353 oz)

3. INSTALL HV SUPPLY STACK SUB-ASSEMBLY

Click here [INFO](#)

