Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000000292KV		
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]		
Title: LIGHTING (EXT): FRONT MARKER LIGHT: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [12/2022 -]				

INSTALLATION

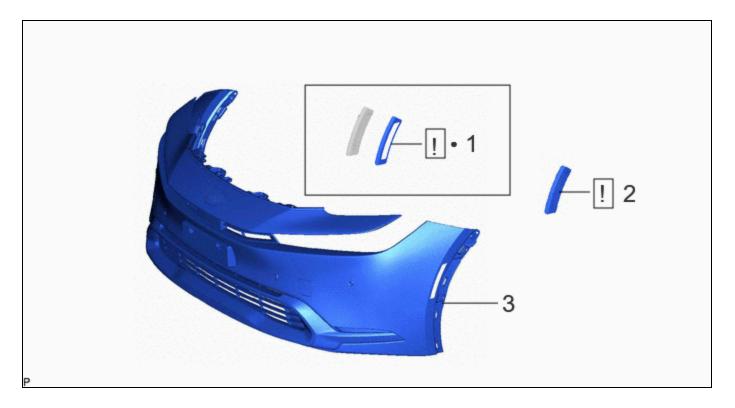
CAUTION / NOTICE / HINT

HINT:

- Use the same procedure for the RH side and LH side.
- The following procedure is for the LH side.

CAUTION / NOTICE / HINT

COMPONENTS (INSTALLATION)



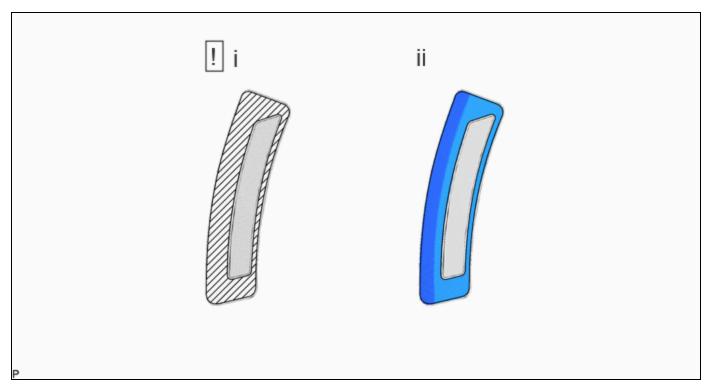
PROCEDURE		PROCEDURE PART NAME CODE			
1	NO. 2 MOULDING TAPE	75896P	INFO	-	-
2	FRONT MARKER LIGHT ASSEMBLY	81720	INFO	-	-
3	FRONT BUMPER ASSEMBLY	-	-	-	-

•	Non-reusable part	_	_
-			

PROCEDURE

1. INSTALL NO. 2 MOULDING TAPE

(a) When reusing the front marker light assembly:



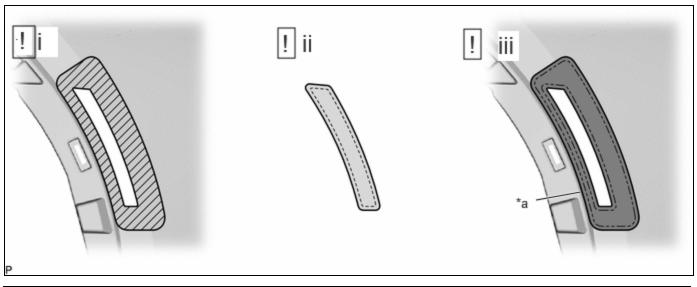
*A	for LH Side	*B	for RH Side
	Cleaning Area	-	-

- (1) Clean the surface of the front marker light assembly.
 - 1. Remove any remaining double-sided tape from the front marker light assembly.

NOTICE:

- Installing the front marker light assembly with some double-sided tape remaining may cause poor adhesion. Perform this procedure until the tape is sufficiently removed.
- Make sure to use a cloth when removing. Using a screwdriver, etc., may cause damage and poor adhesion.
 - 2. Wipe off any adhesive residue with cleaner.
 - (2) Install the No. 2 moulding tape.

2. INSTALL FRONT MARKER LIGHT ASSEMBLY



*a	Scribed Line	1	-
	Cleaning Area		Primer

- (1) Clean the surface of the front bumper assembly.
 - 1. Remove any remaining double-sided tape from the front bumper assembly.

NOTICE:

- Installing the front marker light assembly with some double-sided tape remaining may cause poor adhesion. Perform this procedure until the tape is sufficiently removed.
- Make sure to use a cloth when removing. Using a screwdriver, etc., may cause damage and poor adhesion.
 - 2. Wipe off any adhesive residue with cleaner.
 - (2) Cover the light installation hole with a piece of tape as shown in the illustration.

NOTICE:

If the primer contacts a painted surface, it may leave light primer marks. Therefore, use protective tape when using liquid primer.

- (3) Apply primer to the front bumper assembly on the installation area of the front marker light assembly.
 - 1. Using a brush or felt, apply primer or equivalent to the front marker light assembly installation area.

NOTICE:

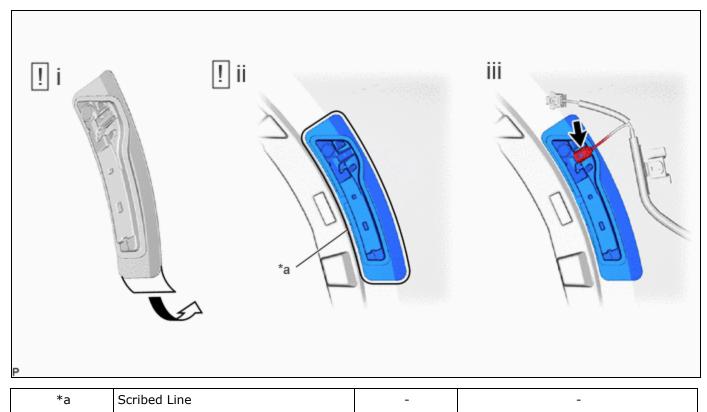
- Replace the brush or felt if it is dirty or has become hardened.
- Do not apply primer to the painted side.
- Do not touch the front bumper assembly until the primer has dried.
 - 2. Let the primer dry sufficiently.

NOTICE:

Do not touch applied surfaces until the primer is dry.

Recommended drying time:

- 10 minutes or more (at 23°C (73°F))
 - 3. Confirm that the primer has completely dried by touching the front bumper assembly. Then remove the tape.



(1) Peel off the release paper from the front marker light assembly.

NOTICE:

After removing the release paper, do not touch the surface of the tape with your fingers or cotton work gloves.

(2) Align the front marker light assembly with the mark on the front bumper assembly and install it as shown in the illustration.

NOTICE:

The application strength of the front marker light assembly will weaken if reapplied. If reapplication is necessary, be sure to replace the No. 2 moulding tape with a new one.

HINT:

- Apply pressure so that it does not lift up from the front bumper assembly.
- Pushing force: 50 N (5.1 kgf) for 3 seconds
 - (3) Connect the connector.

3. INSTALL FRONT BUMPER ASSEMBLY

