

<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM1000000029CKK
<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (EXT): BACK-UP LIGHT ASSEMBLY: DISASSEMBLY; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## DISASSEMBLY

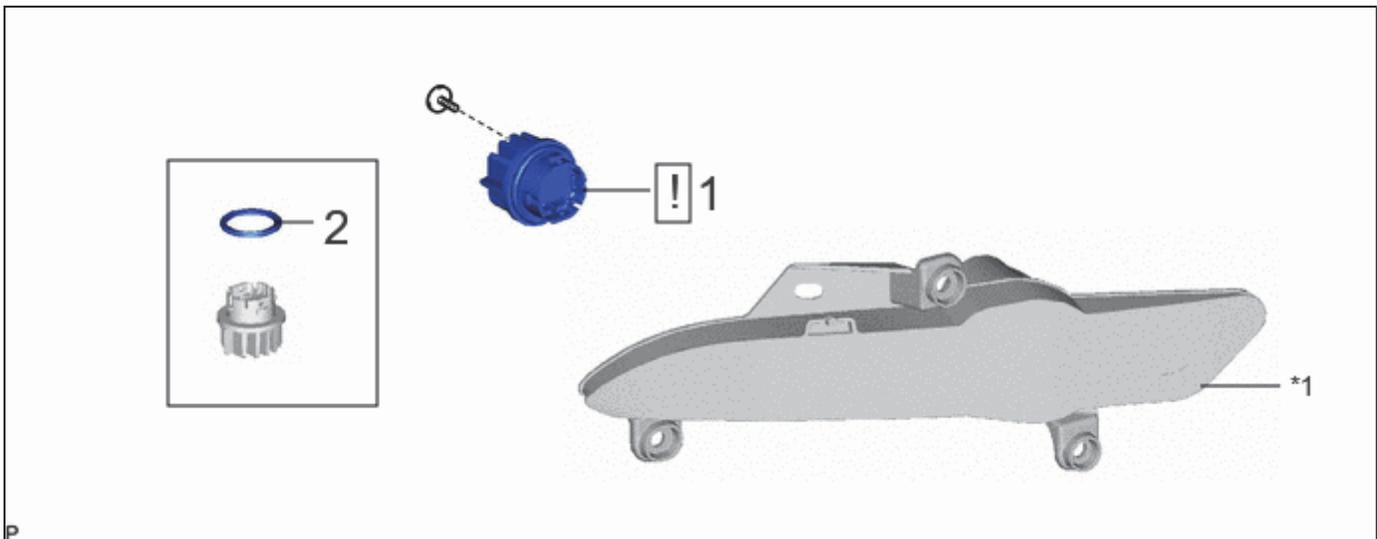
### CAUTION / NOTICE / HINT

**HINT:**

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

### CAUTION / NOTICE / HINT

#### COMPONENTS (DISASSEMBLY)

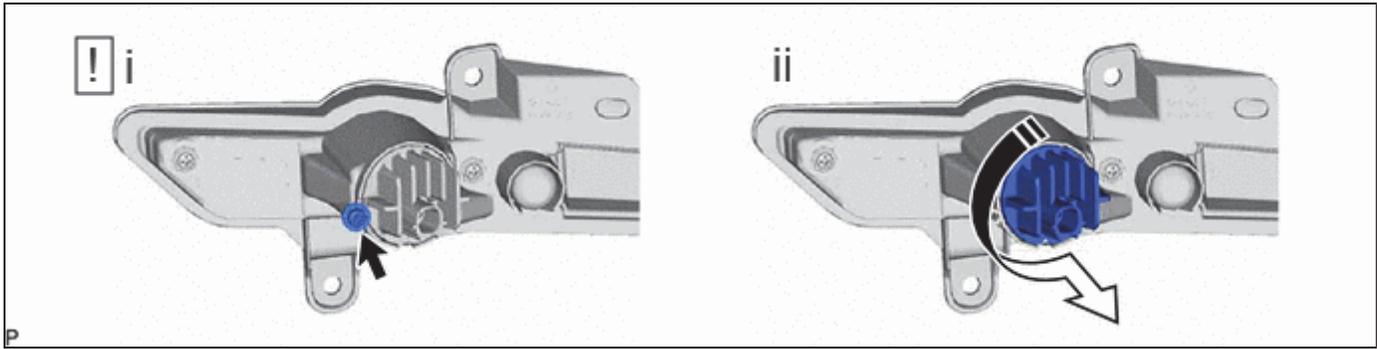


	PROCEDURE	PART NAME CODE			
1	BACK-UP LIGHT LED	8158AG	<b>WFO</b>	-	-
2	BACK-UP LIGHT BODY GASKET	81684	-	-	-

*1	BACK-UP LIGHT LENS AND BODY	-	-
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## PROCEDURE

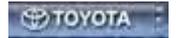
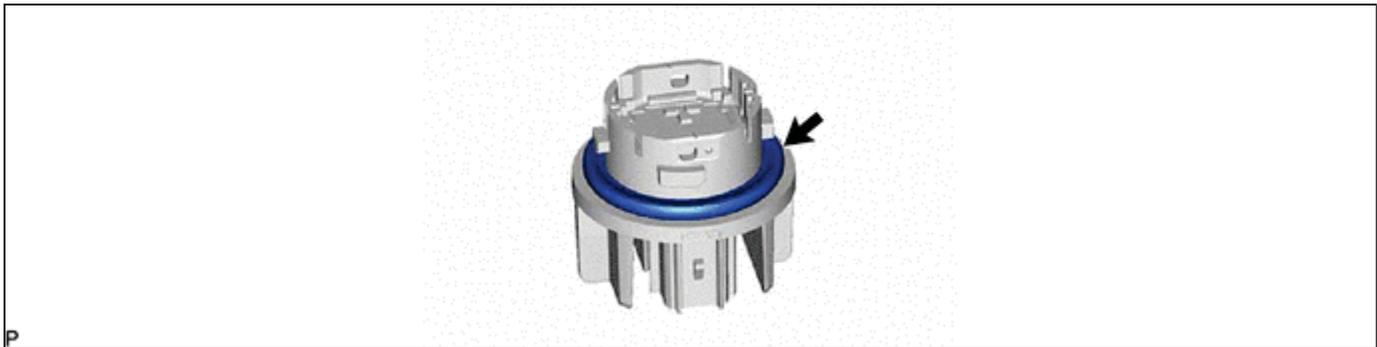
### 1. REMOVE BACK-UP LIGHT LED



	Remove in this Direction	-	-
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- (1) Using a T20H "TORX" driver, remove the "TORX" screw.
- (2) Remove the back-up light LED as shown in the illustration.

## 2. REMOVE BACK-UP LIGHT BODY GASKET



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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (EXT): BACK-UP LIGHT ASSEMBLY: INSPECTION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## INSPECTION

## PROCEDURE

### 1. INSPECT BACK-UP LIGHT ASSEMBLY LH

(a) Apply auxiliary battery voltage to the back-up light assembly LH and check that the light comes on.

OK:

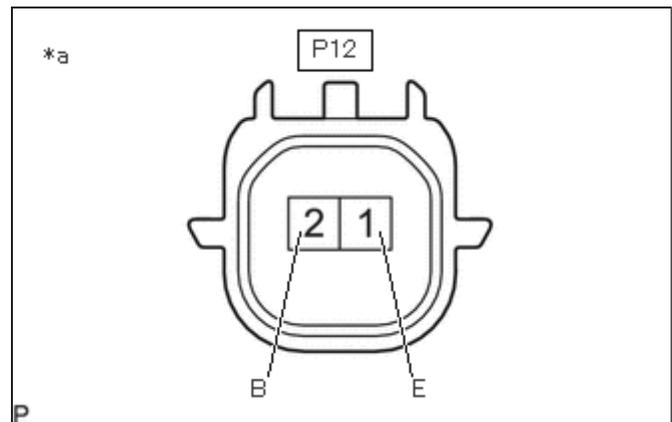


[Click Location & Routing\(P12\).](#)

[Click Connector\(P12\).](#)

TESTER CONNECTION	SPECIFIED CONDITION
Auxiliary battery positive (+) - P12-2 (B)	Back-up light comes on
Auxiliary battery negative (-) - P12-1 (E)	

If the result is not as specified, replace the back-up light assembly LH.



*a	Component without harness connected (Back-up Light Assembly LH)
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### 2. INSPECT BACK-UP LIGHT ASSEMBLY RH

(a) Apply auxiliary battery voltage to the back-up light assembly RH and check that the light comes on.

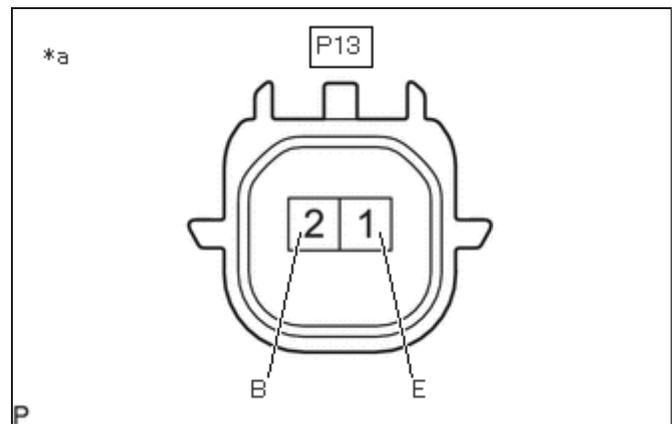
OK:



[Click Location & Routing\(P13\).](#)

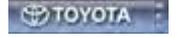
[Click Connector\(P13\).](#)

TESTER CONNECTION	SPECIFIED CONDITION
Auxiliary battery positive (+) - P13-2 (B)	Back-up light comes on
Auxiliary battery negative (-) - P13-1 (E)	



*a	Component without harness connected (Back-up Light Assembly RH)
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If the result is not as specified, replace the back-up light assembly RH.



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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (EXT): BACK-UP LIGHT ASSEMBLY: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## INSTALLATION

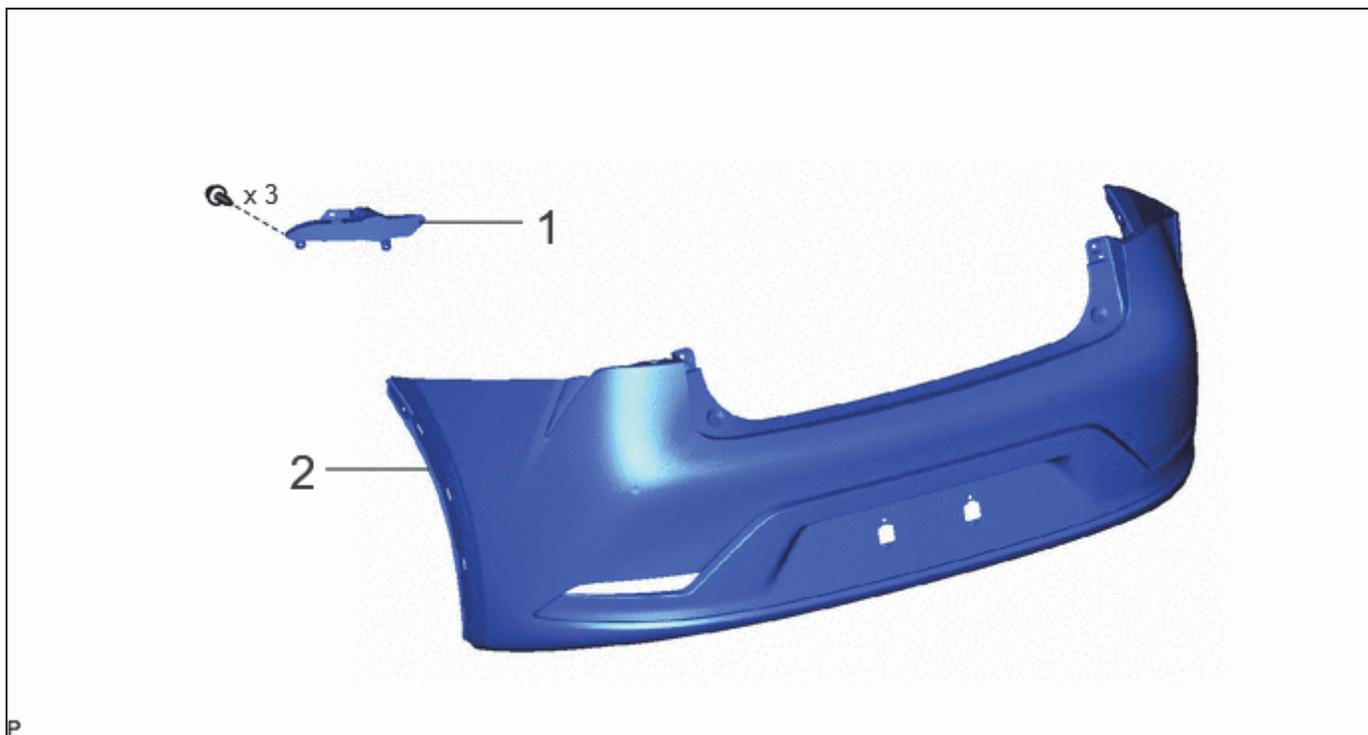
### CAUTION / NOTICE / HINT

**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	PART NAME CODE			
1	BACK-UP LIGHT ASSEMBLY	81680	-	-	-
2	REAR BUMPER ASSEMBLY	-	-	-	-

## PROCEDURE

- 1. INSTALL BACK-UP LIGHT ASSEMBLY**
- 2. INSTALL REAR BUMPER ASSEMBLY**

Click here 



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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (EXT): BACK-UP LIGHT ASSEMBLY: REASSEMBLY; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## REASSEMBLY

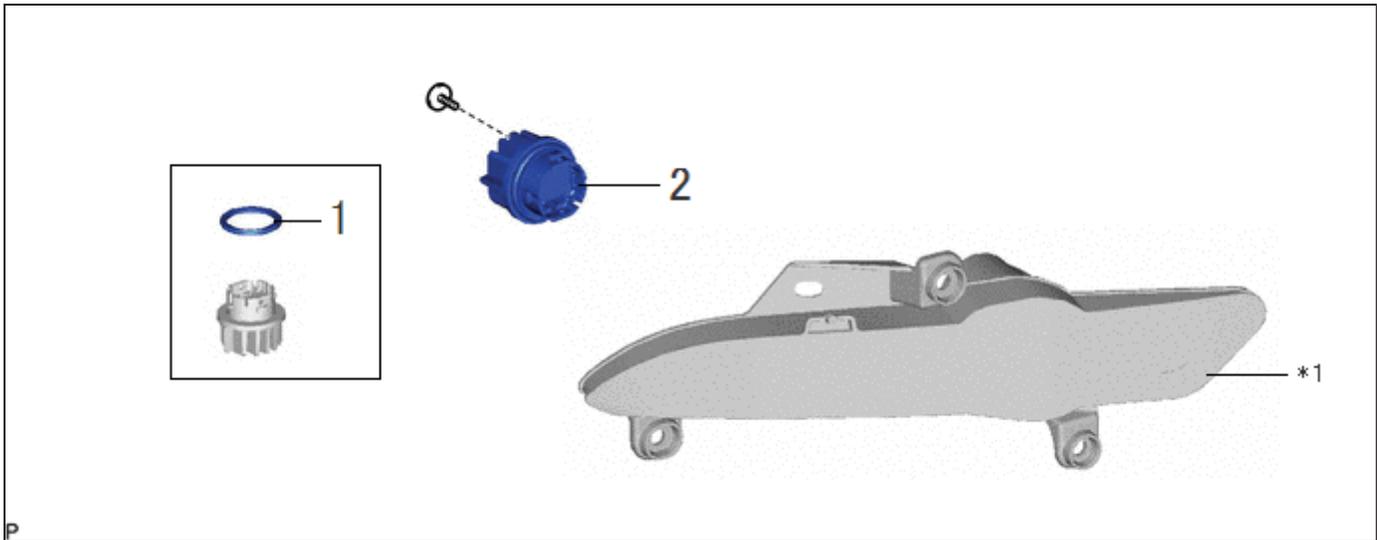
### CAUTION / NOTICE / HINT

**HINT:**

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

### CAUTION / NOTICE / HINT

#### COMPONENTS (REASSEMBLY)



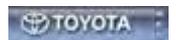
	PROCEDURE	PART NAME CODE			
1	BACK-UP LIGHT BODY GASKET	81684	-	-	-
2	BACK-UP LIGHT LED	8158AG	-	-	-

*1	BACK-UP LIGHT LENS AND BODY	-	-
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## PROCEDURE

**1. INSTALL BACK-UP LIGHT BODY GASKET**

**2. INSTALL BACK-UP LIGHT LED**



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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (EXT): BACK-UP LIGHT ASSEMBLY: REMOVAL; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## REMOVAL

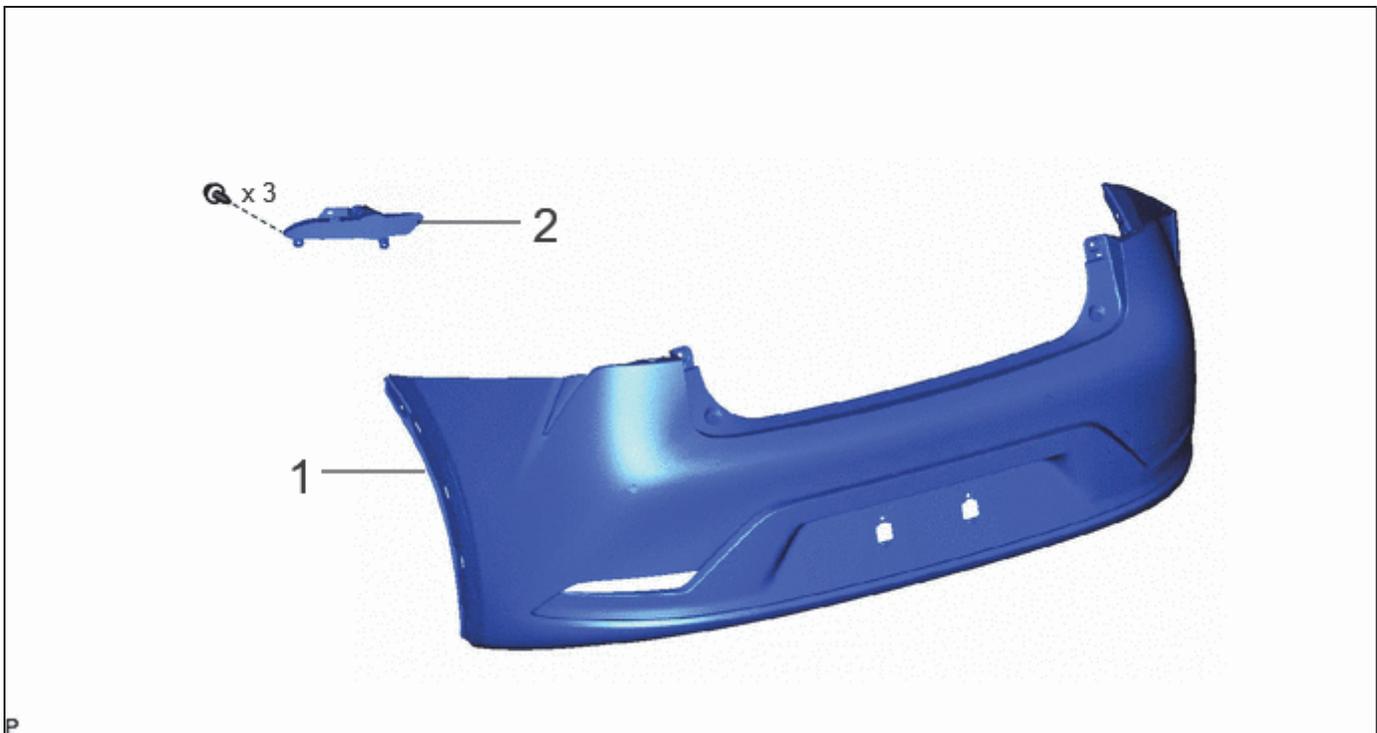
### CAUTION / NOTICE / HINT

**HINT:**

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

### CAUTION / NOTICE / HINT

#### COMPONENTS (REMOVAL)



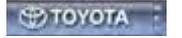
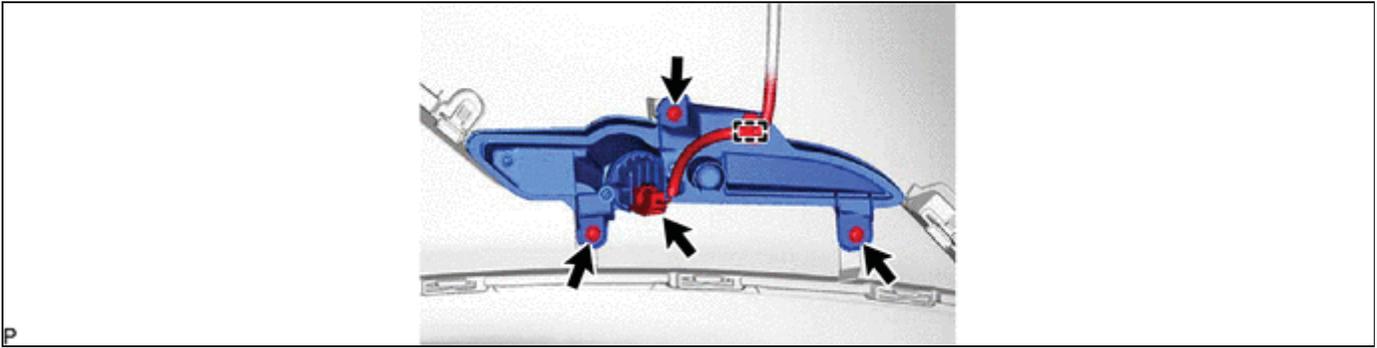
	PROCEDURE	PART NAME CODE			
1	REAR BUMPER ASSEMBLY	-	-	-	-
2	BACK-UP LIGHT ASSEMBLY	81680	-	-	-

## PROCEDURE

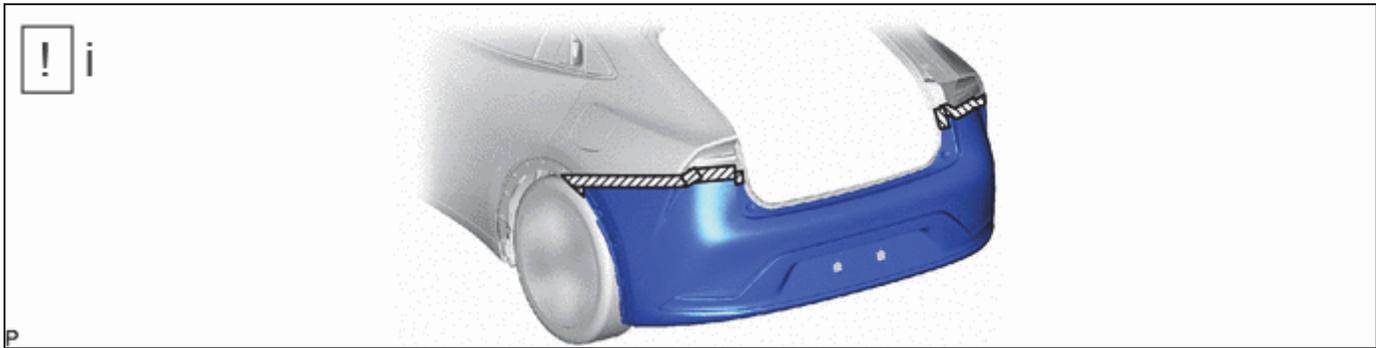
### 1. REMOVE REAR BUMPER ASSEMBLY

Click here [INFO](#)

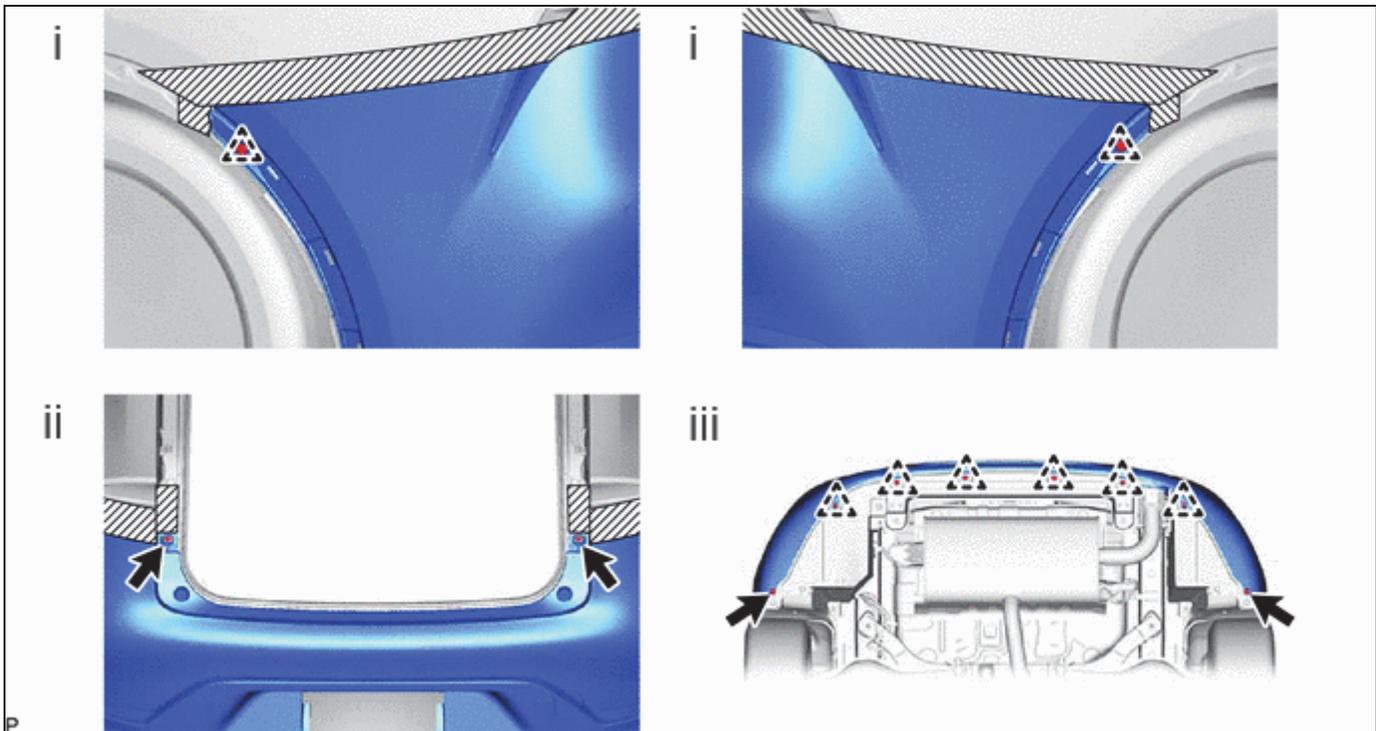
## 2. REMOVE BACK-UP LIGHT ASSEMBLY



## 5. REMOVE REAR BUMPER ASSEMBLY



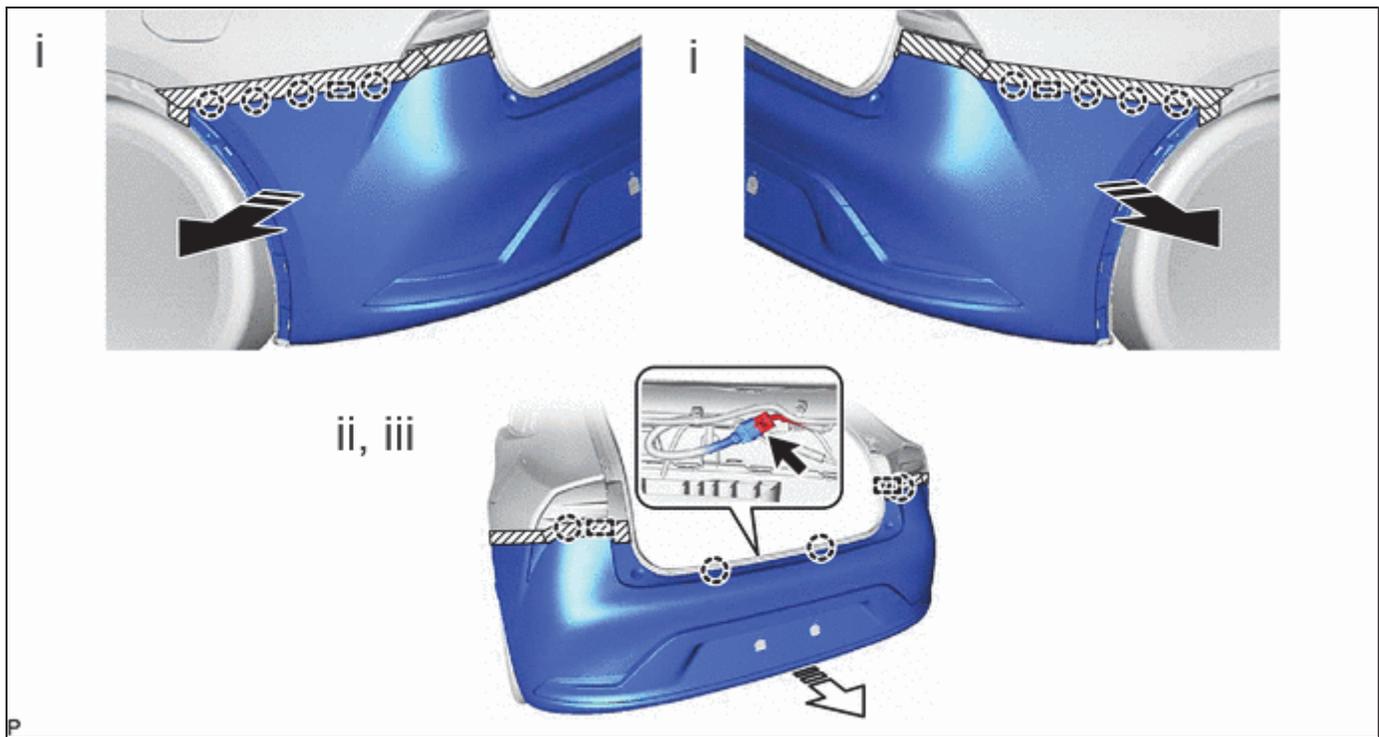
(1) Apply protective tape around the rear bumper assembly as shown in the illustration.



(1) Remove the 2 clips.

(2) Remove the 2 screws.

(3) Remove the 6 clips and 2 screws.



	Remove in this Direction (1)		Remove in this Direction (2)
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- (1) Disengage the 8 claws and 2 guides.
- (2) Disengage the 4 claws and 2 guides.
- (3) Disconnect the connector and remove the rear bumper assembly.

