

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000002925P
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: DOOR / HATCH: POWER BACK DOOR DRIVE UNIT: REMOVAL; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

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 power back door drive unit 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
<ul style="list-style-type: none"> Power back door unit assembly set LH* Power back door unit assembly set RH* 	Reset back door close position	Power Back Door System	INFO

*: Even when not replacing the part, it is necessary to perform the specified necessary procedures after installation.

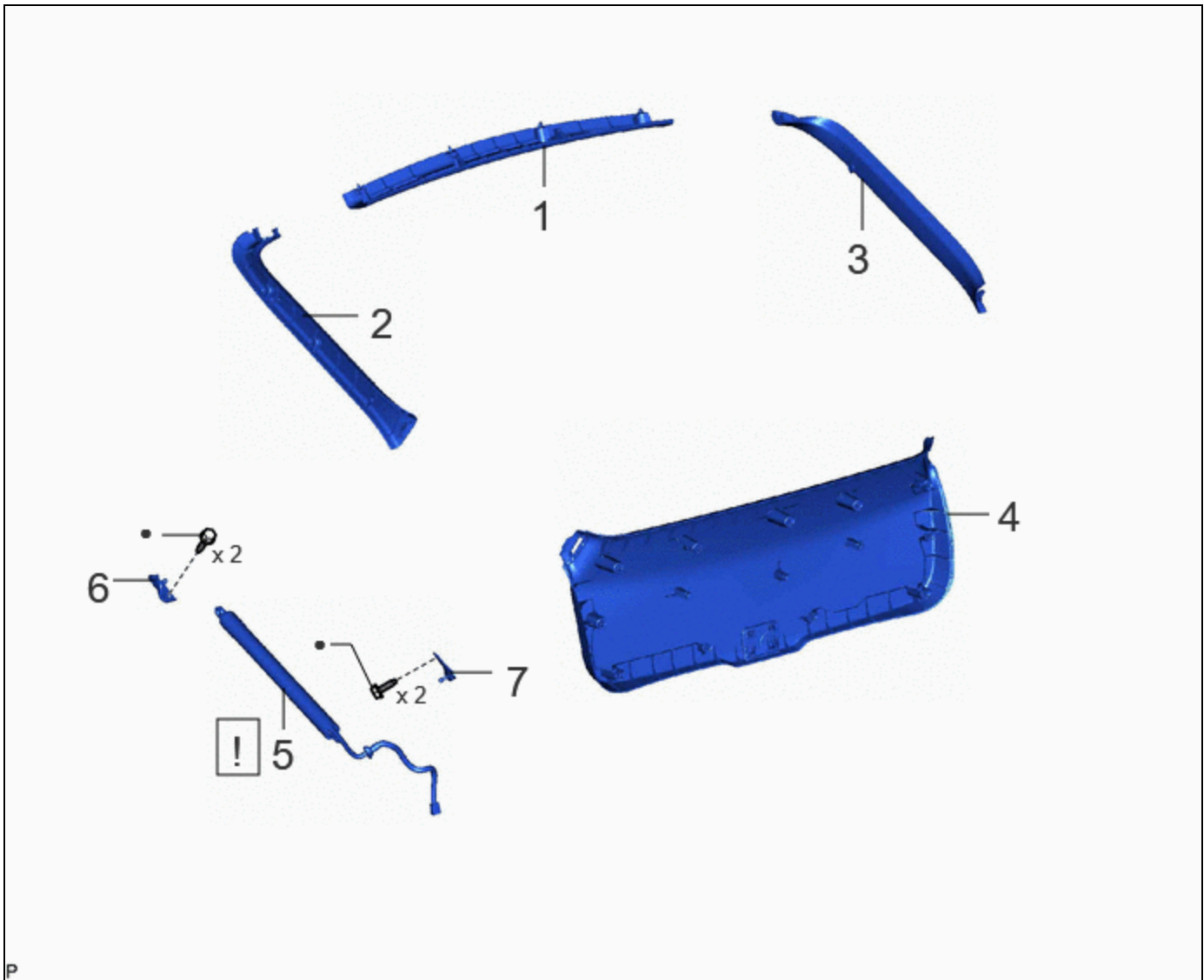
CAUTION / NOTICE / HINT

HINT:

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

CAUTION / NOTICE / HINT

COMPONENTS (REMOVAL)



PROCEDURE		PART NAME CODE			
1	BACK DOOR UPPER TRIM PANEL ASSEMBLY	64790B	-	-	-
2	BACK DOOR SIDE GARNISH LH	67938A	-	-	-
3	BACK DOOR SIDE GARNISH RH	67937B	-	-	-
4	BACK DOOR TRIM BOARD ASSEMBLY	67750	-	-	-
5	POWER BACK DOOR UNIT ASSEMBLY	68920A	INFO	-	-
6	BACK DOOR DAMPER STAY UPPER BRACKET	68946	-	-	-
7	BACK DOOR DAMPER STAY LOWER BRACKET	68948	-	-	-

•	Non-reusable part	-	-
---	-------------------	---	---

PROCEDURE

1. REMOVE BACK DOOR UPPER TRIM PANEL ASSEMBLY

Click here [INFO](#)

2. REMOVE BACK DOOR SIDE GARNISH LH

Click here [INFO](#)

3. REMOVE BACK DOOR SIDE GARNISH RH

(a) Use the same procedure for the LH side.

4. REMOVE BACK DOOR TRIM BOARD ASSEMBLY

Click here [INFO](#)

5. REMOVE POWER BACK DOOR UNIT ASSEMBLY

!

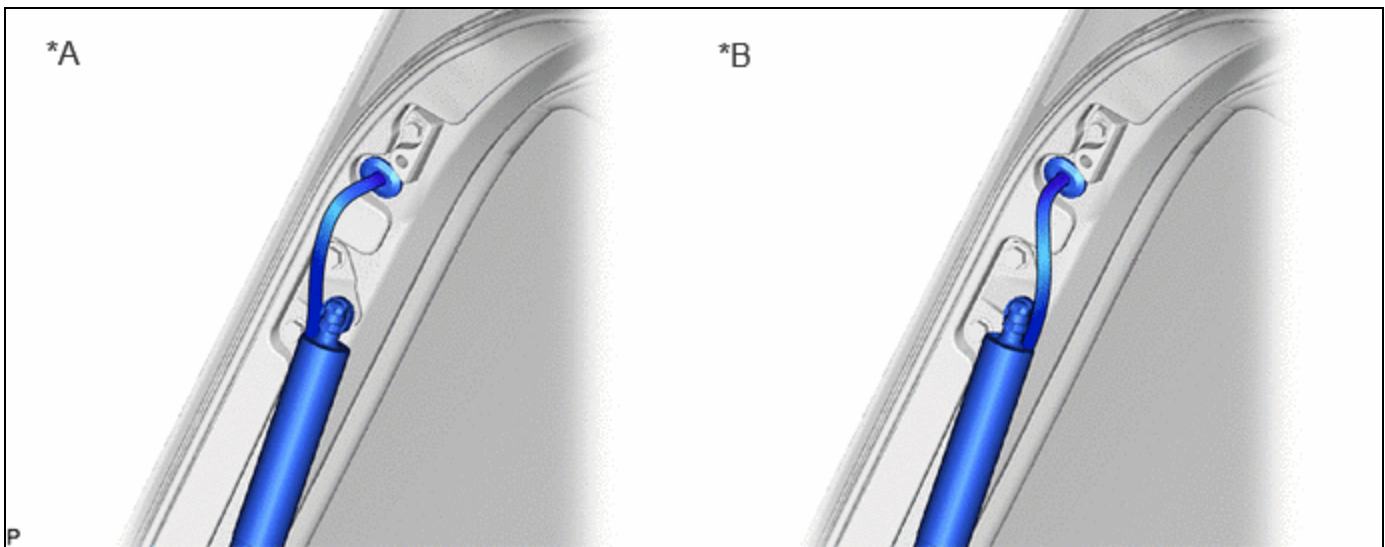
CAUTION:



- Do not perform work if the back door is not securely supported.
- The back door could fall, resulting in injury.

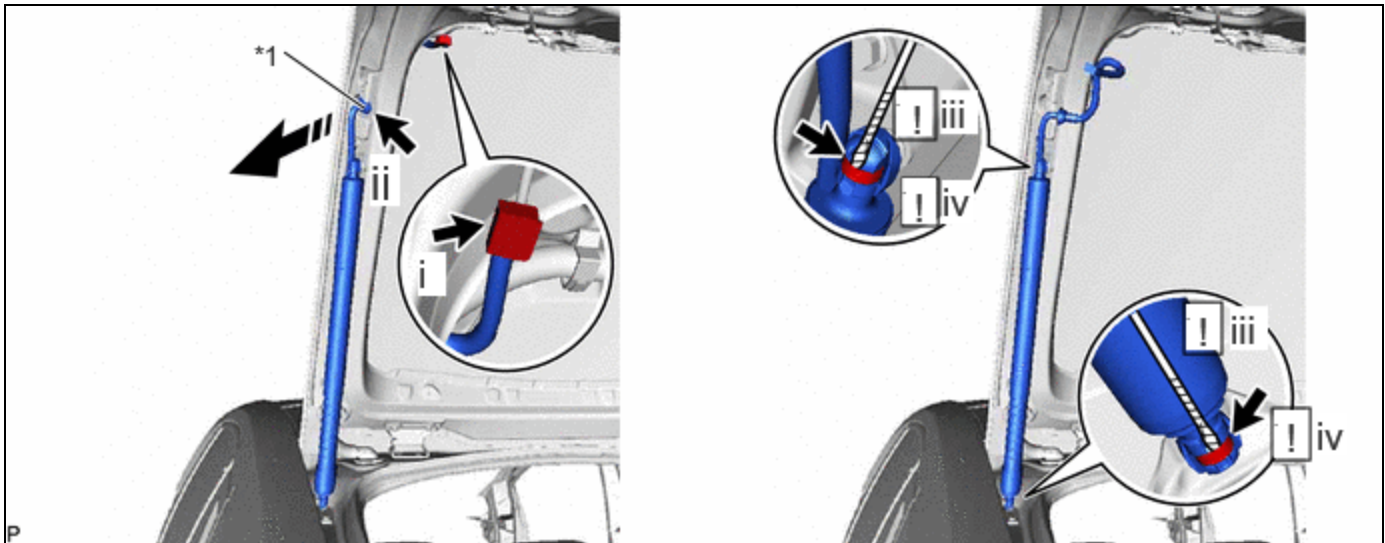
NOTICE:

- Avoid touching the piston rod as much as possible to prevent foreign matter from attaching to it. Be sure to hold the cylinder while servicing.
- Do not apply any horizontal load to the door stay in order to prevent the piston rod from deforming.



*A	*B
Type A	Type B

(b) for Type A:



*1	Grommet	-	-
	Remove in this Direction	-	-

- (1) Disconnect the connector.
- (2) Disengage the grommet as shown in the illustration.
- (3) Using a screwdriver with its tip wrapped with protective tape, slightly raise the 2 stop rings as shown in the illustration.

NOTICE:

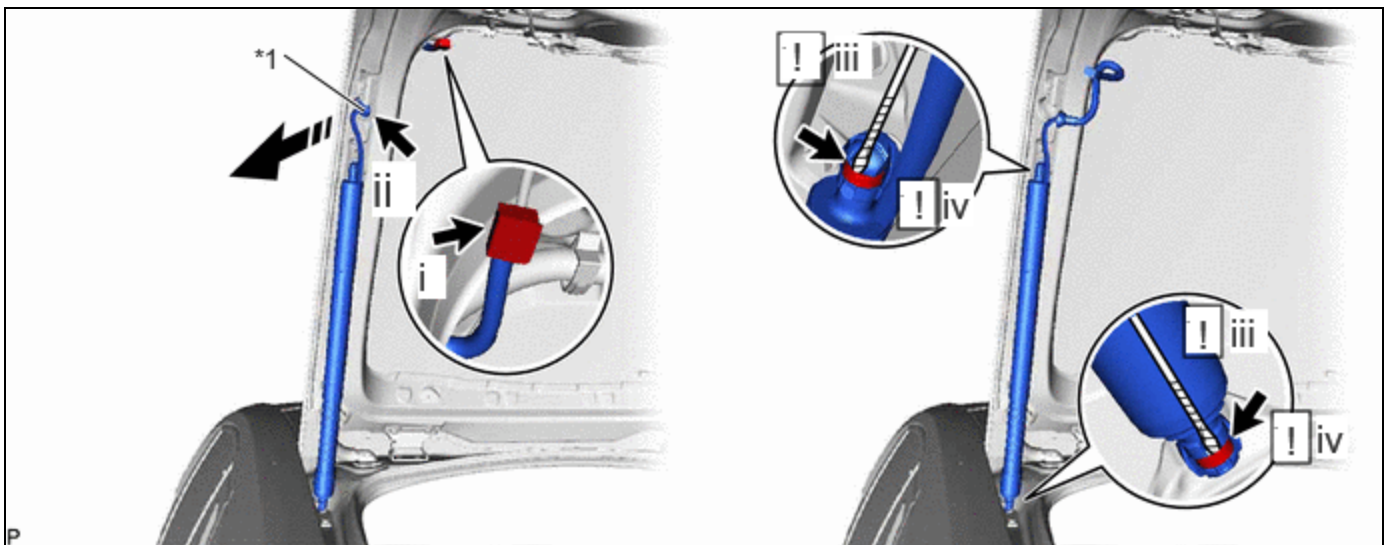
Do not remove the stop ring. When removed the stop ring, make sure to replace with a new one.

- (4) Disengage the 2 ball joints to remove the power back door unit assembly.


NOTICE:

Remove the power back door unit assembly while supporting the back door by hand.

(c) for Type B:



*1	Grommet	-	-
----	---------	---	---

	Remove in this Direction	-	-
---	--------------------------	---	---

- (1) Disconnect the connector.
- (2) Disengage the grommet as shown in the illustration.
- (3) Using a screwdriver with its tip wrapped with protective tape, slightly raise the 2 stop rings as shown in the illustration.

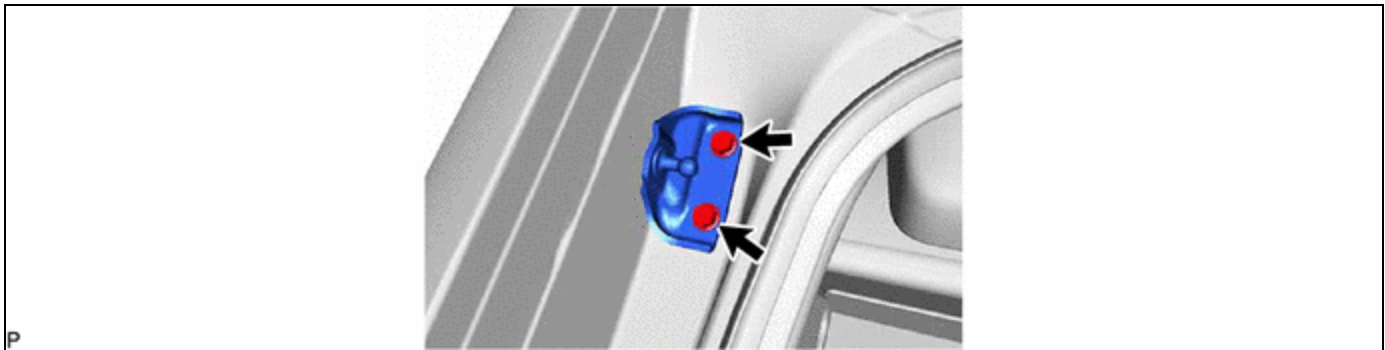
NOTICE:

Do not remove the stop ring. When removed the stop ring, make sure to replace with a new one.

- (4) Disengage the 2 ball joints to remove the power back door unit assembly.

NOTICE:

Remove the power back door unit assembly while supporting the back door by hand.

6. REMOVE BACK DOOR DAMPER STAY UPPER BRACKET**7. REMOVE BACK DOOR DAMPER STAY LOWER BRACKET**