

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000002925Q
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: DOOR / HATCH: POWER BACK DOOR DRIVE UNIT: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

INSTALLATION

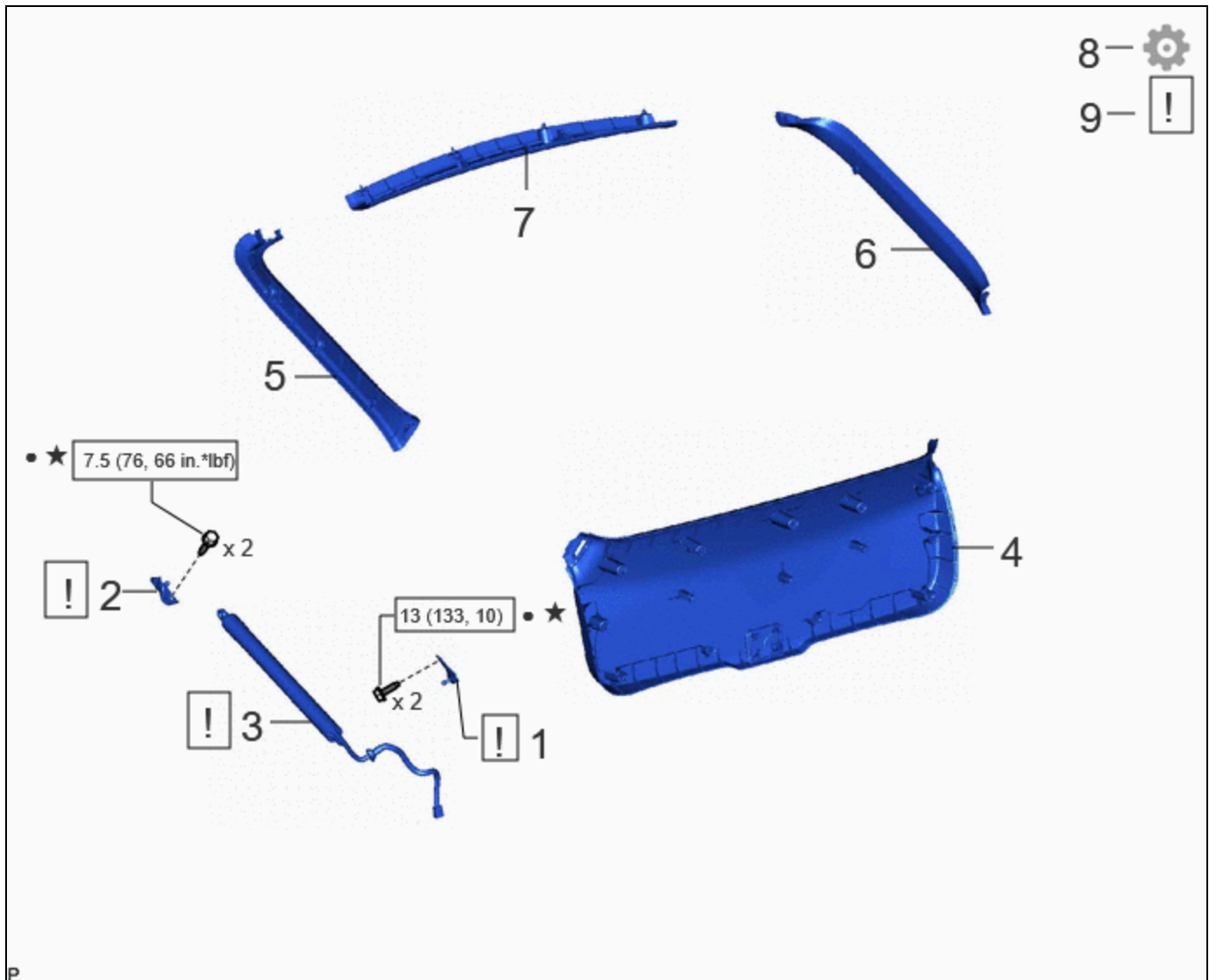
CAUTION / NOTICE / HINT




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)

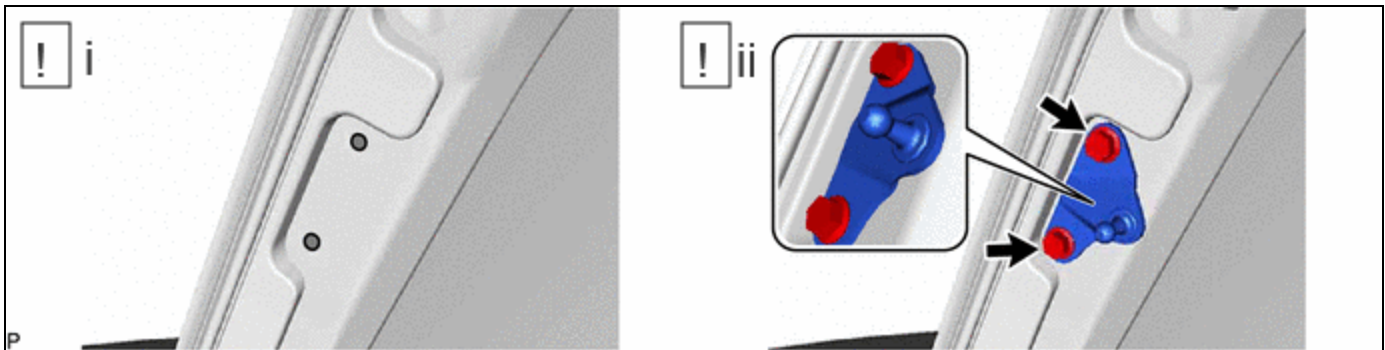



	PROCEDURE	PART NAME CODE			
1	BACK DOOR DAMPER STAY LOWER BRACKET	68948	INFO	-	-
2	BACK DOOR DAMPER STAY UPPER BRACKET	68946	INFO	-	-
3	POWER BACK DOOR UNIT ASSEMBLY	68920A	INFO	-	-
4	BACK DOOR TRIM BOARD ASSEMBLY	67750	-	-	-
5	BACK DOOR SIDE GARNISH LH	67938A	-	-	-
6	BACK DOOR SIDE GARNISH RH	67937B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

	N*m (kgf*cm, ft.*lbf): Specified torque		• Non-reusable part
★	Precoated part	-	-

PROCEDURE

1. INSTALL BACK DOOR DAMPER STAY LOWER BRACKET



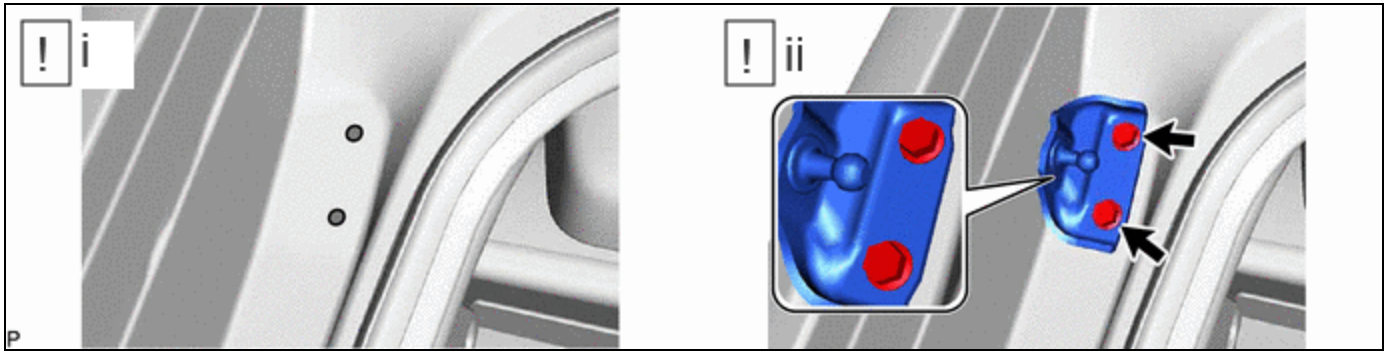
	Cleaning Area	-	-
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
- (1) Clean the bolt holes in the vehicle body.
- (2) Install the back door damper stay lower bracket with 2 new bolts.

Torque:

13 N·m {133 kgf·cm, 10 ft·lbf}

2. INSTALL BACK DOOR DAMPER STAY UPPER BRACKET



	Cleaning Area	-	-
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- (1) Clean the bolt holes in the vehicle body.
- (2) Install the back door damper stay upper bracket with 2 new bolts.

Torque:

7.5 N·m {76 kgf·cm, 66 in·lbf}

3. INSTALL POWER BACK DOOR UNIT ASSEMBLY

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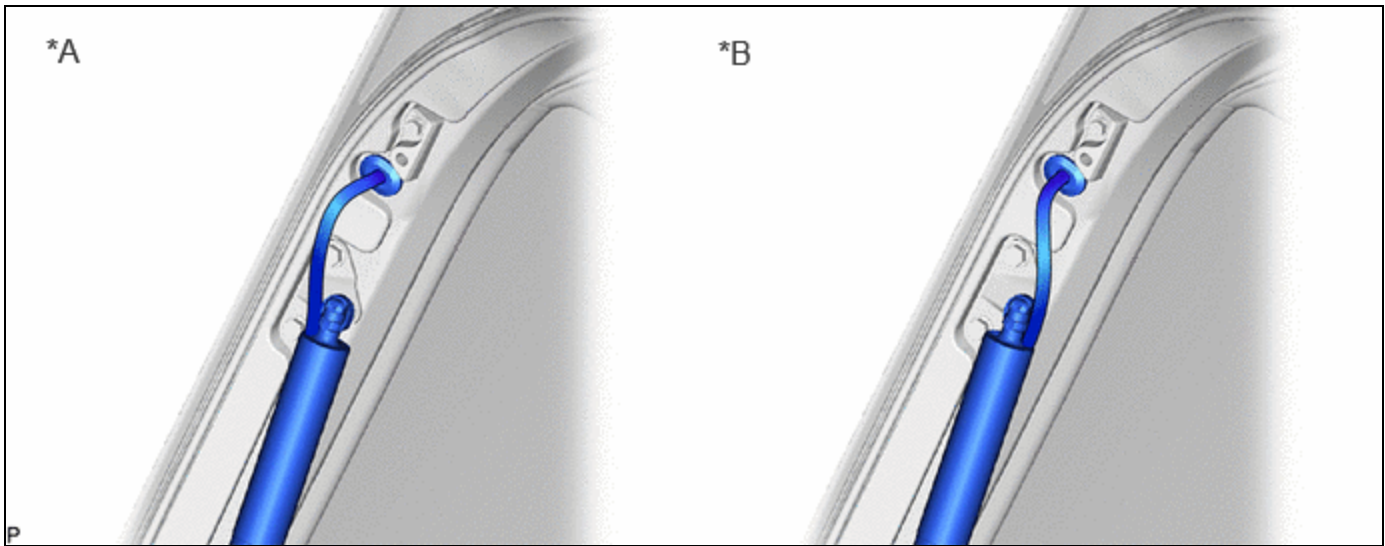
CAUTION:



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

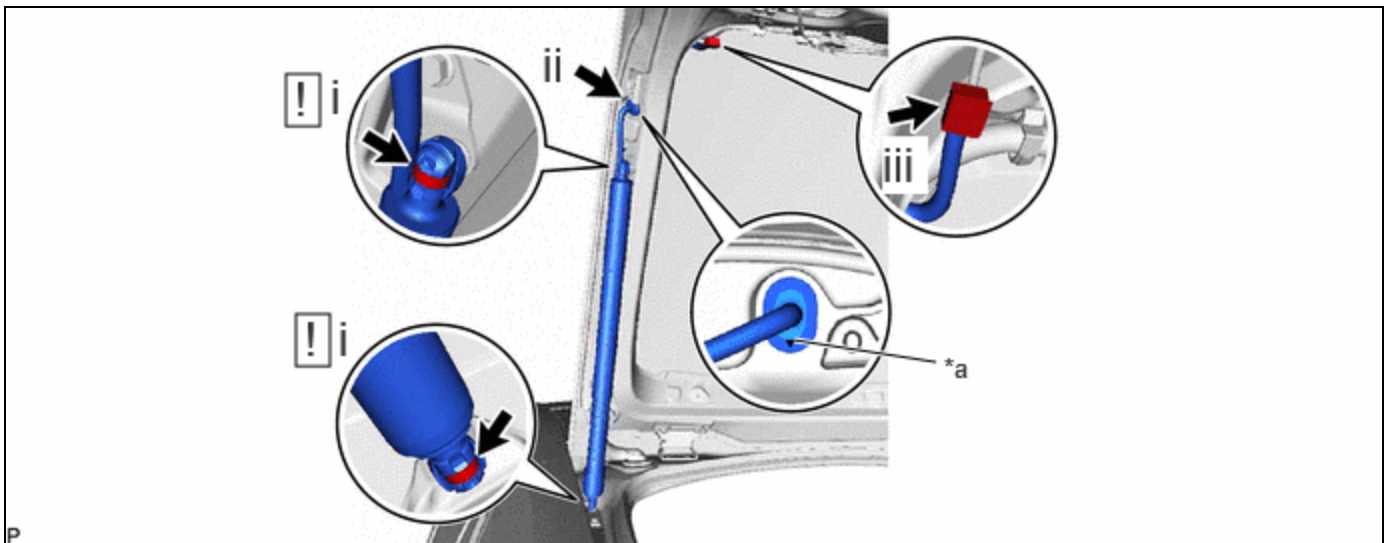
NOTICE:

- 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	Type A	*B	Type B
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(b) for Type A:



*a	Alignment Mark	-	-
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(1) Engage the 2 ball joints to install the power back door unit assembly.

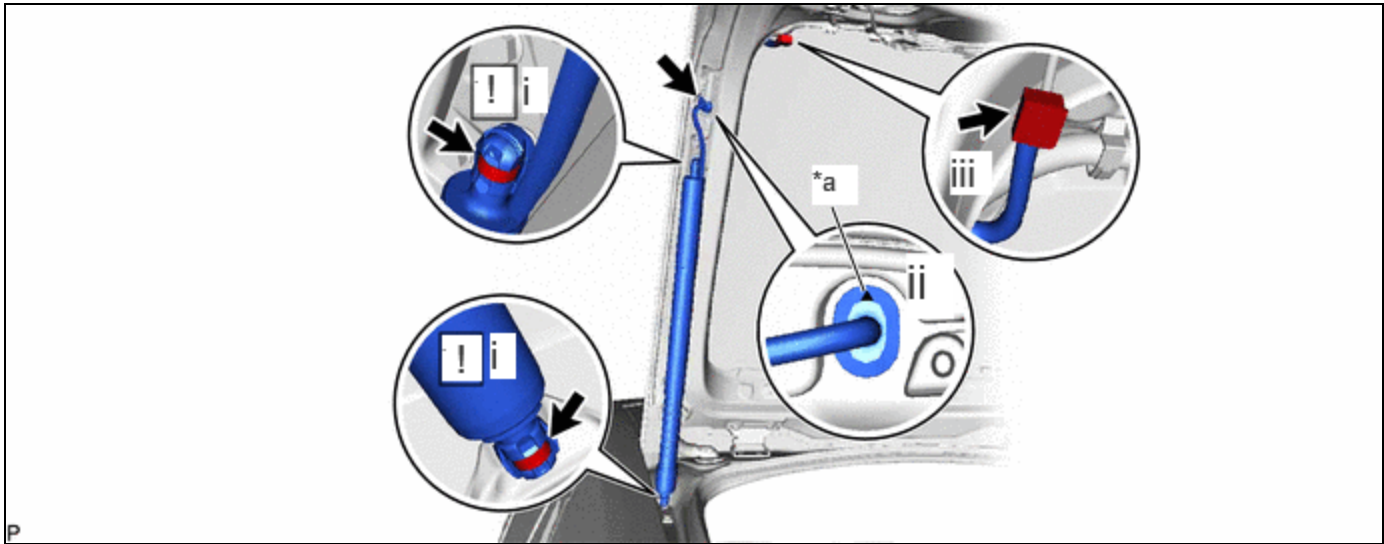
NOTICE:

- Install the power back door unit assembly while supporting the back door by hand.
- Check that the power back door unit assembly is engaged to the ball joints and that it cannot be pulled out.

(2) Engage the grommet as shown in the illustration.

(3) Connect the connector.

(c) for Type B:



*a	Alignment Mark	-	-
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(1) Engage the 2 ball joints to install the power back door unit assembly.

NOTICE:

- Install the power back door unit assembly while supporting the back door by hand.
- Check that the power back door unit assembly is engaged to the ball joints and that it cannot be pulled out.

(2) Engage the grommet as shown in the illustration.

(3) Connect the connector.

4. INSTALL BACK DOOR TRIM BOARD ASSEMBLY

5. INSTALL BACK DOOR SIDE GARNISH LH


6. INSTALL BACK DOOR SIDE GARNISH RH

7. INSTALL BACK DOOR UPPER TRIM PANEL ASSEMBLY

8. INITIALIZE POWER BACK DOOR SYSTEM

Click here [INFO](#)

9. INSPECT POWER BACK DOOR SYSTEM

	Click here INFO
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