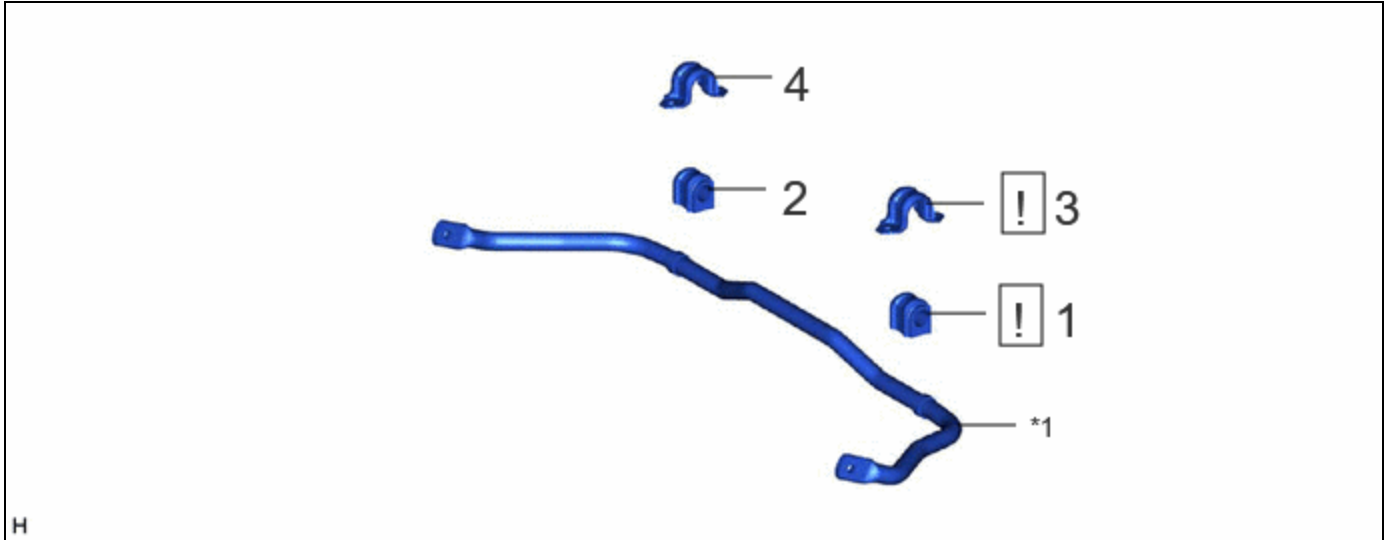


<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM1000000029PNX
<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> FRONT SUSPENSION: FRONT STABILIZER BAR: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## INSTALLATION

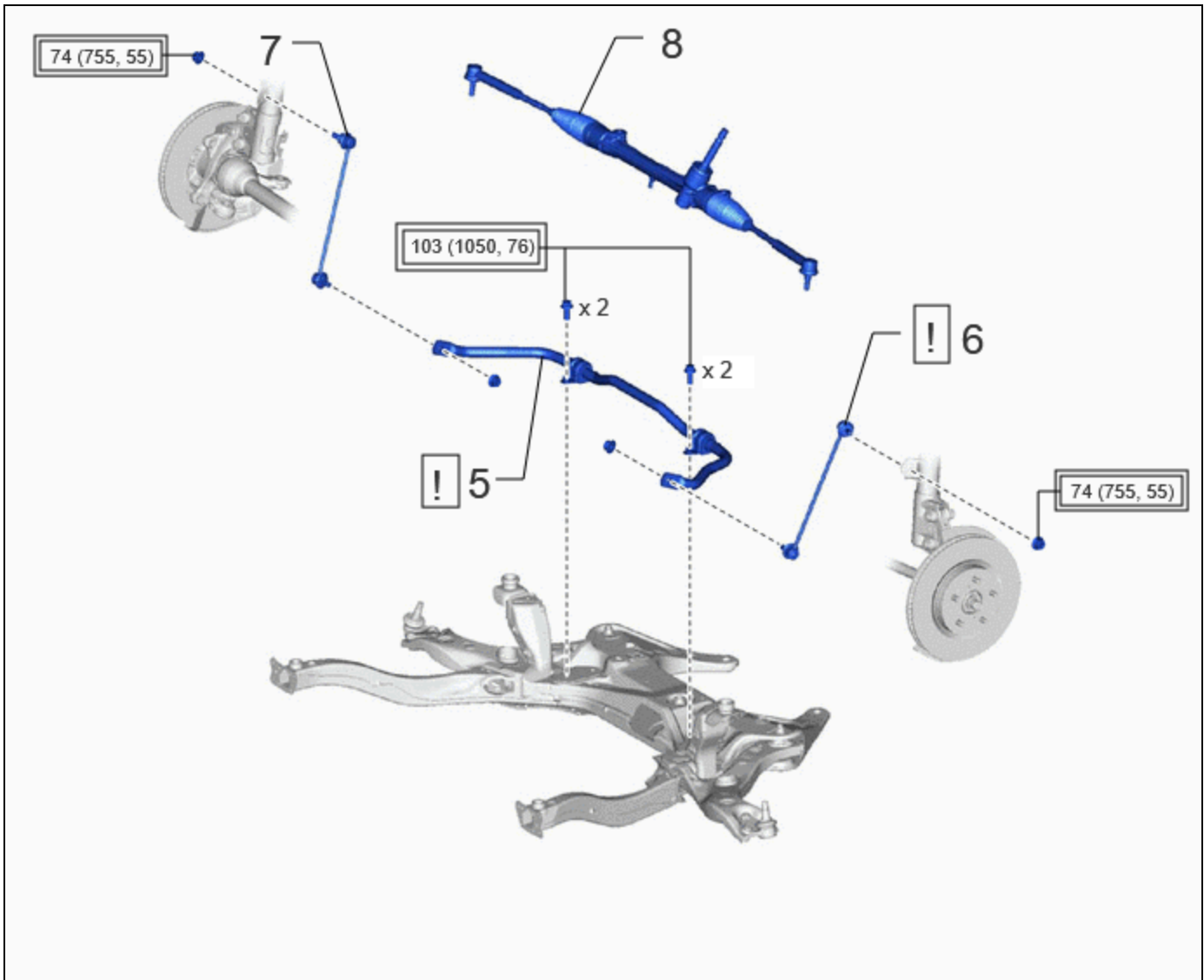
### CAUTION / NOTICE / HINT

#### COMPONENTS (INSTALLATION)



	PROCEDURE	PART NAME CODE			
1	FRONT STABILIZER BAR BUSHING LH	48815E	INFO	-	-
2	FRONT STABILIZER BAR BUSHING RH	48815D	-	-	-
3	FRONT NO. 1 STABILIZER BRACKET LH	48829A	INFO	-	-
4	FRONT NO. 1 STABILIZER BRACKET RH	48824A	-	-	-

*1	FRONT STABILIZER BAR	-	-
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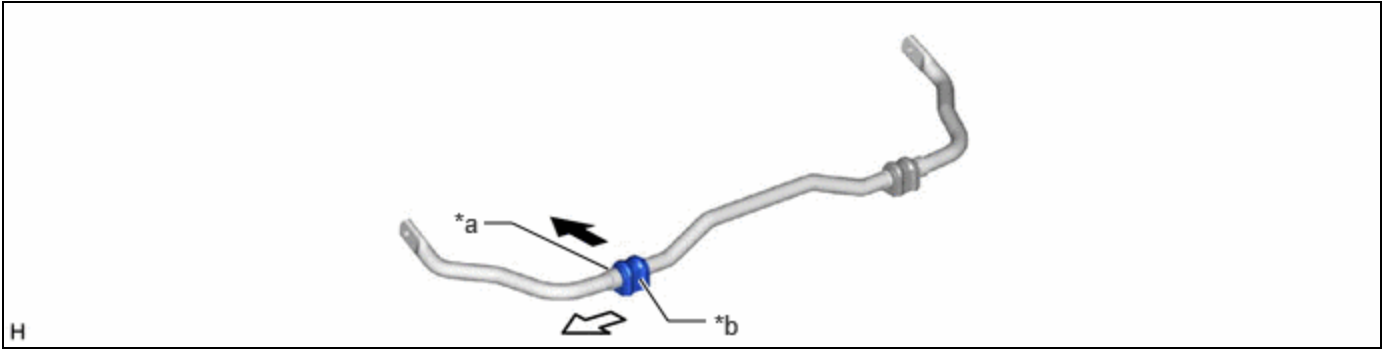
	PROCEDURE	PART NAME CODE			
5	FRONT STABILIZER BAR	48811	<a href="#">INFO</a>	-	-
6	FRONT STABILIZER LINK ASSEMBLY LH	48810	<a href="#">INFO</a>	-	-
7	FRONT STABILIZER LINK ASSEMBLY RH	48820B	-	-	-
8	STEERING LINK ASSEMBLY	-	-	-	-



	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping" : N*m (kgf*cm, ft.*lbf)	-	-
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## PROCEDURE

### 1. INSTALL FRONT STABILIZER BAR BUSHING LH


	<p><b>NOTICE:</b></p> <ul style="list-style-type: none"> <li>• Install the front stabilizer bar bushing LH onto the front stabilizer bar so that the stopper ring of the front stabilizer bar faces the outside of the vehicle.</li> <li>• Install the front stabilizer bar bushing LH so that the cutout is facing the rear of the vehicle.</li> </ul>
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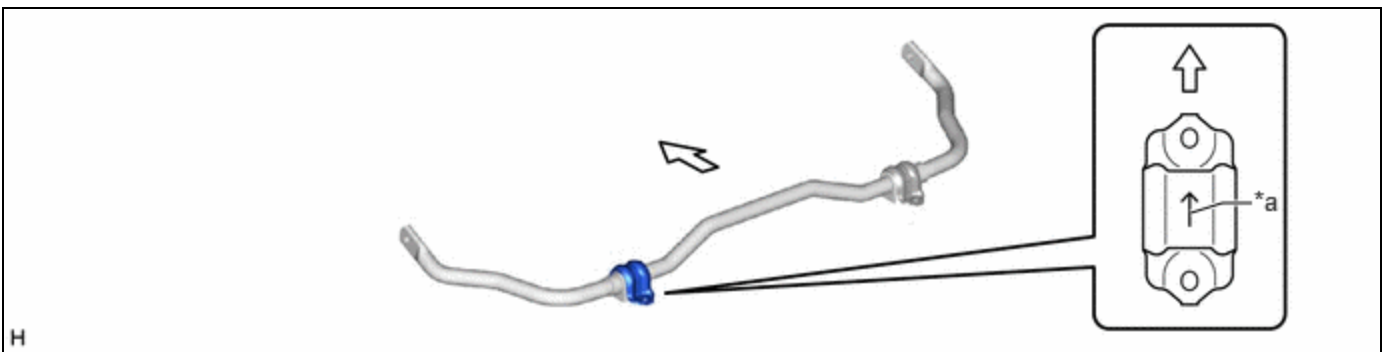



*a	Stopper Ring	*b	Cutout
	Front of the Vehicle		Outside of the Vehicle

**2. INSTALL FRONT STABILIZER BAR BUSHING RH**

**3. INSTALL FRONT NO. 1 STABILIZER BRACKET LH**

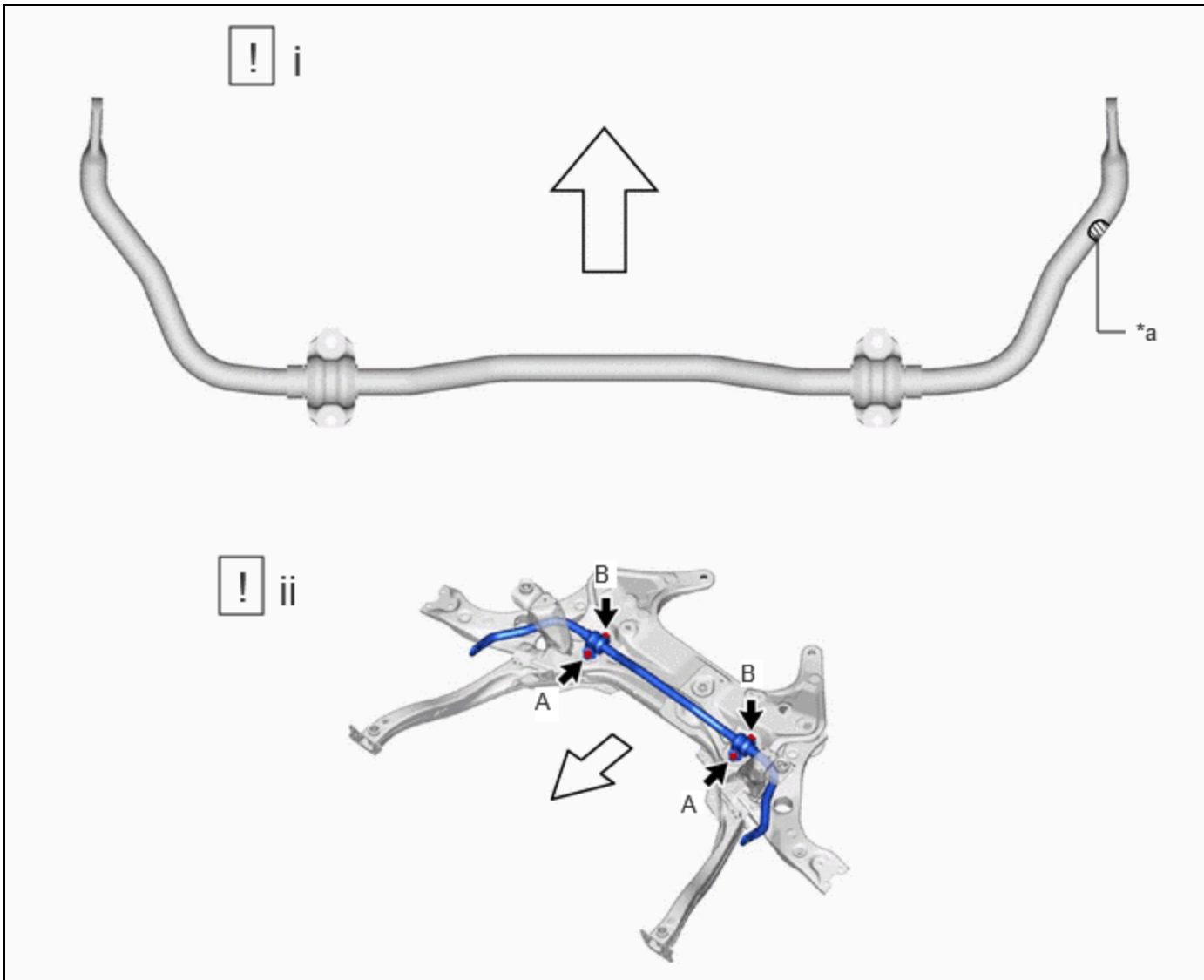
	<p><b>NOTICE:</b></p> <p>Make sure to install the front No. 1 stabilizer bracket LH with its arrow facing the front of the vehicle.</p>
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*a	Arrow	-	-
	Front of the Vehicle	-	-

**4. INSTALL FRONT NO. 1 STABILIZER BRACKET RH**

**5. INSTALL FRONT STABILIZER BAR**



*a	Identification Mark	-	-
	Front of the Vehicle	-	-

(1) Set the front stabilizer bar to the front suspension crossmember sub-assembly.

**NOTICE:**

Make sure that the identification mark is positioned on the right side of the vehicle.

(2) Install the front stabilizer bar to the front suspension crossmember sub-assembly with the 4 bolts.

**Torque:**

**103 N·m {1050 kgf·cm, 76 ft·lbf}**

**NOTICE:**

Temporarily tighten the 4 bolts in order of (B) and (A) and then fully tighten the 4 bolts in the order of (B) and (A).

**6. INSTALL FRONT STABILIZER LINK ASSEMBLY LH**

**Torque:**

**74 N·m {755 kgf·cm, 55 ft·lbf}**

**HINT:**

If the ball joint turns together with the nut, use a 6 mm hexagon socket wrench to hold the stud bolt.

**7. INSTALL FRONT STABILIZER LINK ASSEMBLY RH**

**8. INSTALL STEERING LINK ASSEMBLY**

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