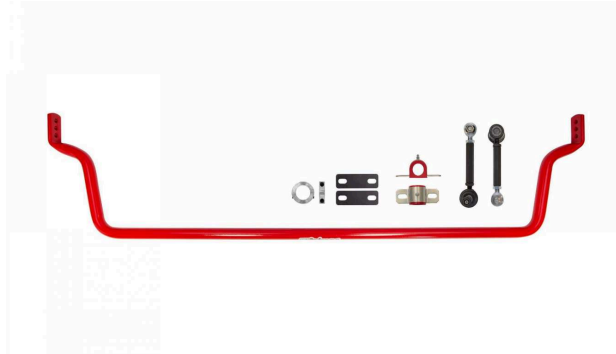


# INSTALLATION INSTRUCTIONS



## 6th gen Camaro Rear Adjustable Sway Bar

PART NUMBER (PN): 2534

### Technical Support

We strive to provide the utmost pre- and post-sales support for our products. Whether you just need upgrade advice, or assistance in adjusting or installing a product, our experienced support staff is always ready to help optimize your UMI product.

### CHAT WITH A UMI PROFESSIONAL TODAY

Need installation advice or clarification on the instructions? Scan the QR code (right) to chat directly with a UMI Professional or use the contact information provided to talk to customer service.

*Note: UMI social media accounts do not respond to customer service questions.*



### CONTACT CUSTOMER SERVICE

**Hours:** M-F 8:00-4:30 (EST)

**Email:** [support@umiperformance.com](mailto:support@umiperformance.com)

**Call:** +1 (814) 343-6315

**Address:** 509 Hemlock Street  
Philipsburg, PA 16866

### SOCIAL MEDIA

#umiequipped #umiperformance

@umiperformanceinc

### Included Parts

Part Description	Quantity	PN
Sway Bar	1	2534
Sway Bar Bushings	1 pr.	90091
Sway bar mount spacers	1 pr.	2564
Collar clamps	1 pr.	Clamp

### Tools Needed



JACK



JACK STAND



SOCKET



RATCHET



WRENCH

## INSTALLATION INSTRUCTION

### DISCLAIMER

UMI Performance shall not be held liable for any injuries or damages resulting from the improper installation of this product. It is the sole responsibility of the user to ensure that the product is installed correctly and in accordance with all applicable laws, codes, and regulations. The user assumes all risk and liability for any injuries or damages that may arise from the improper installation of this product. It is important to follow these steps carefully and use the proper tools to avoid damaging the vehicle or causing injury to yourself. If you are uncertain about any part of the installation process, it is recommended that you seek the assistance of a professional mechanic.

### STEP 1

Organize and layout all necessary parts and hardware prior to beginning the installation process. Carefully review the components and tools required to ensure that all necessary items are present. Once confirmed, proceed to disassembly

**STEP 2** Park the Car on a flat level surface and place the transmission in park. Activate the parking brake and chock the Front wheels. Break the lugnuts loose on the driver side rear tire to prepare for the wheel being removed.

**IMPORTANT:** Do not remove lug nuts, just break them loose.

**STEP 3** Using a properly rated jack, lift the rear of the car using the factory jack points and install jack stands.

**STEP 4** Remove Rear tires.

**STEP 5** Unbolt the exhaust hangers closest to the rear, also Disconnect the rubber hangers second closest to the rear to allow the exhaust to hang. (You may want to support the exhaust slightly)

*Figure 1, Figure 2*

**STEP 6** Unbolt the factory sway bar from the end links and U-plate keeping the hardware to reuse in the install and leaving the factory end links installed on the vehicle. *Figure 3*

**STEP 7** Slide the factory bar out the driver side wheel well. You may need to rotate the bar for clearance when removing.

**STEP 8** Lubricate the inside of the D-shaped bushings and place them on the UMI sway bar in the same location as the factory bushings. *Figure 4, Figure 5*

**STEP 9** Place the U-plates over the D-bushing and raise the bar back into position and place the ¼" supplied black spacers( *Figure 6*) between the bushing/u-clamp and the chassis (*Figure 7*). Use the factory hardware to attach and leave slightly loose at this time..

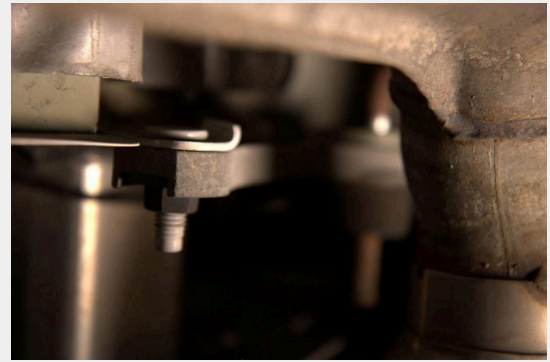
**STEP 10:** Attach the factory end links, or UMI adjustable (2548), to the center hole on the sway bar using the factory or supplied nut. At this time you can torque the end link to factory specs. *Figure 8*

**Step 11:** Center the sway bar side to side and install the provided collar clamps on the bar, outside of the mount bushings as shown also in *Figure 7*, then torque the U-plate bushing clamps to factory spec.

**Step 12:** Reinstall the exhaust hangers in reverse order and the rear wheels.

**NOTE:** If you are installing adjustable rear endlinks, it will be necessary to put the car on cribbing with the suspension loaded and adjust the links to a "neutral" position, meaning no pre-load on the bar. Then tighten the jam nuts on the links. (*Figure 9*)

## FIGURES FOR REFERENCE



*Figure 1*



*Figure 2*



*Figure 3*



*Figure 4*

**INSTALLATION INSTRUCTION**

**FIGURES FOR REFERENCE**

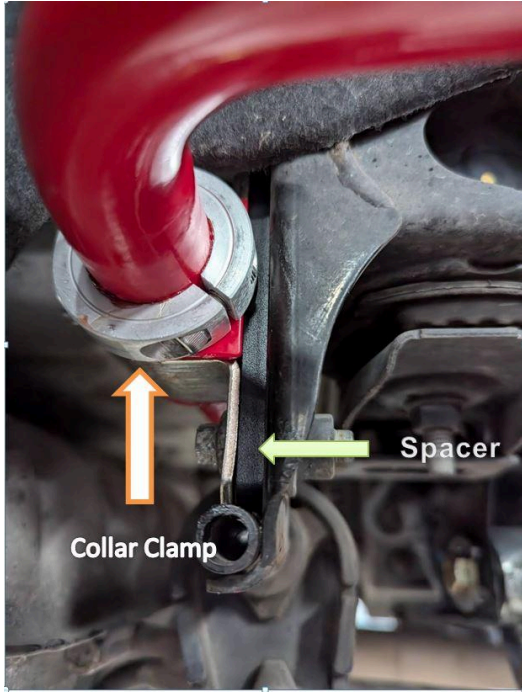


Figure 7

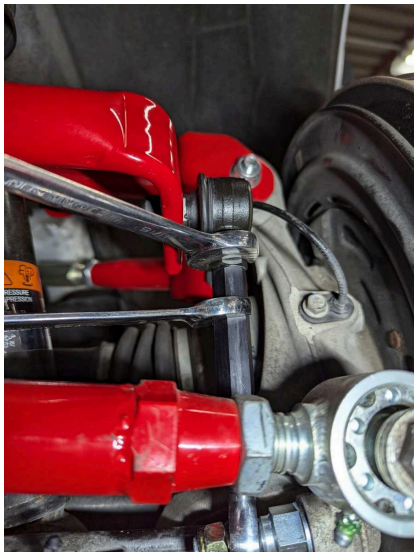


Figure 9



Figure 5



Figure 6

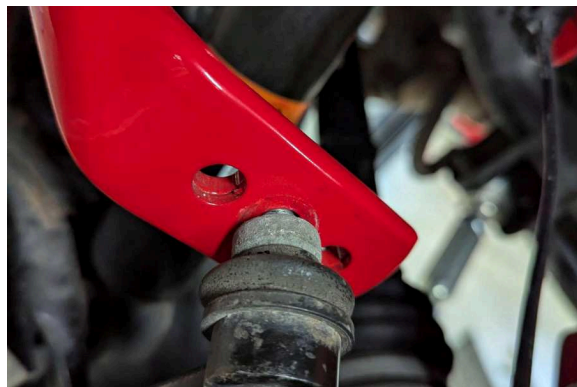


Figure 8