

INSTALLATION INSTRUCTIONS



Platform

Camaro Front Sway Bar

PART NUMBER (PN): 2535

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

Call: +1 (814) 343-6315

Address: 509 Hemlock Street
Philipsburg, PA 16866

SOCIAL MEDIA

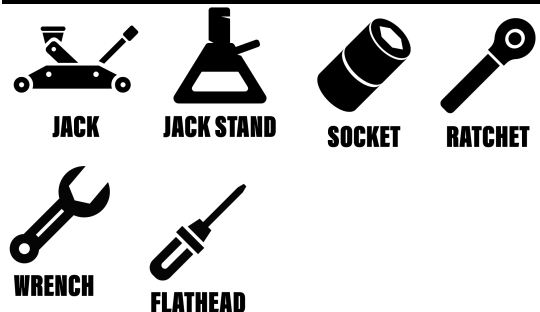
#umiequipped #umiperformance

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Included Parts

Part Number	Quantity	PN
Sway Bar	1	
Sway Bar Bushings	2	
Collar Clamps	2	

Tools Needed



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 rear wheels. Break the lugnuts loose to prepare for the wheels being removed.

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

STEP 3

Using a properly rated jack, lift the car using the factory jack points and install jack stands. Be sure not to have jackstands under the factory aluminum skid plate as it will need to be removed in a later step.

STEP 4

Remove the front wheels.

STEP 5

Remove the lower plastic splash panels under the front engine compartment to reveal the aluminum skid plate chassis brace. (Fig.1)

STEP 6

Remove all attaching hardware to allow removal of the lower aluminum skid plate chassis brace. (Fig 1 & 2)

STEP 7

Disconnect the lower end of the front factory sway bar end links. (Fig 3 & 4)

STEP 8

Remove the sway bar mount bracket nuts off the chassis mounts and remove the factory front sway bar.(Fig 5 & 6)

STEP 9

Now take the supplied new sway bar bushings and apply some grease to the inside diameter and also onto the bar itself where they will be positioned. (Fig.7 & 8)

STEP 10

Position and install the new adjustable sway bar with mount bushings and clamps installed and torque the factory nuts to appx 25 ft. lbs.(Fig.9 & 10)

STEP 11

Now re-attach the lower end of the factory (or UMI adjustable 2549) sway bar links to the bar. It is recommended to start in the center hole and adjust as desired from there.(Fig.11)

STEP 12

You will notice this bar will be much more free in the bushings than the factory bar was. It will be necessary to install the provided collar clamps to keep it from shifting side to side. At this time, center the bar in the chassis and install the 2 piece collar clamps onto the bar positioned to the inside of the sway bar mount clamps as shown in (Fig. 12.)

STEP 13

Installation is complete ! (Fig.13)

FIGURES FOR REFERENCE



Fig.1



Fig.2

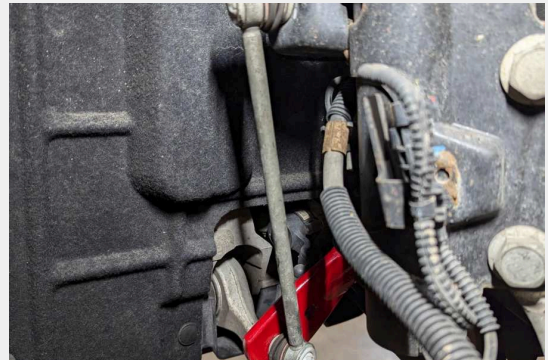


Fig.3

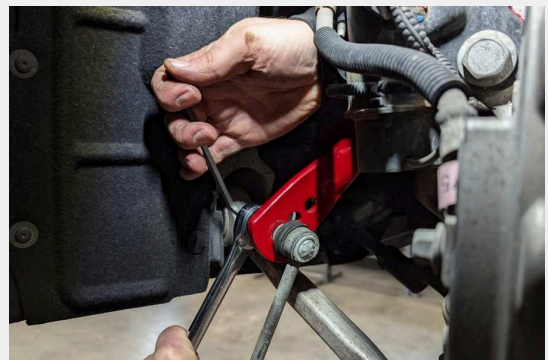


Fig.4



Fig.8



Fig.5

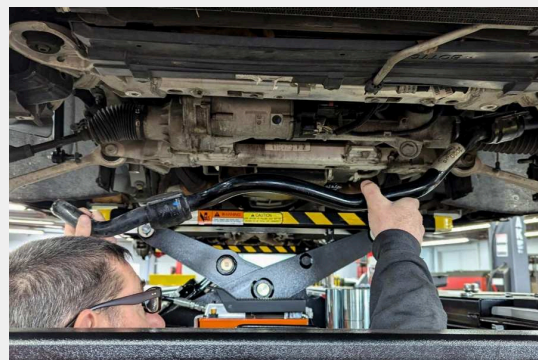


Fig.6

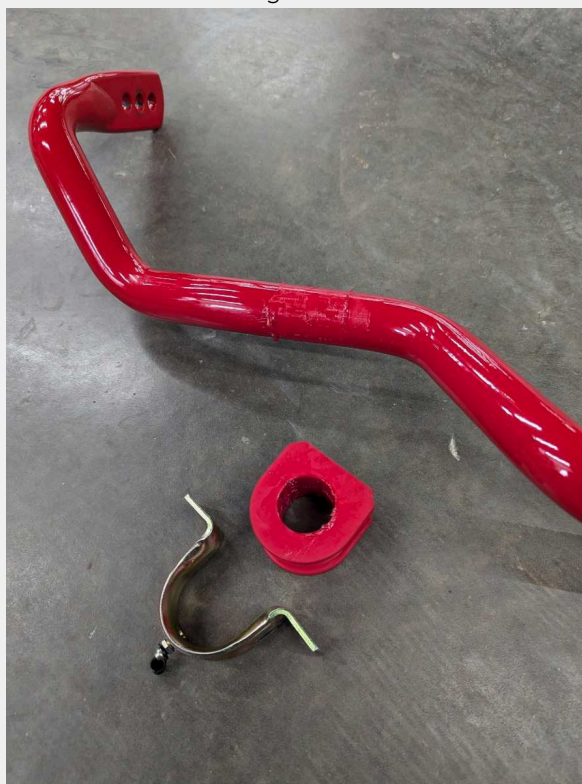


Fig.7

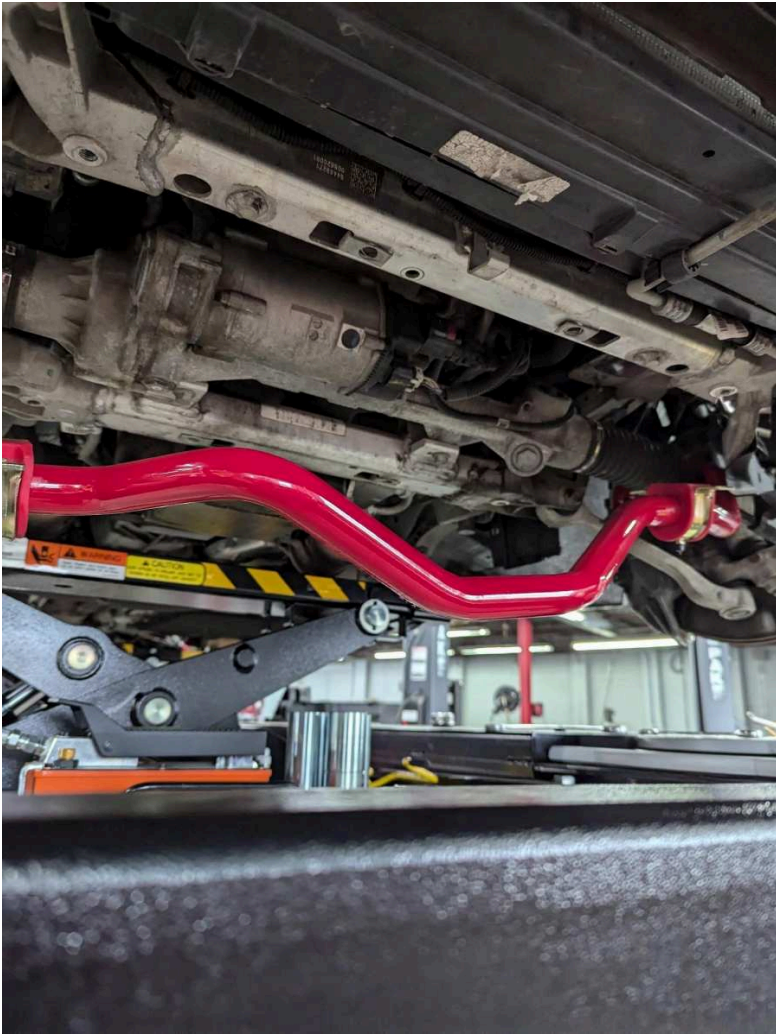


Fig.9

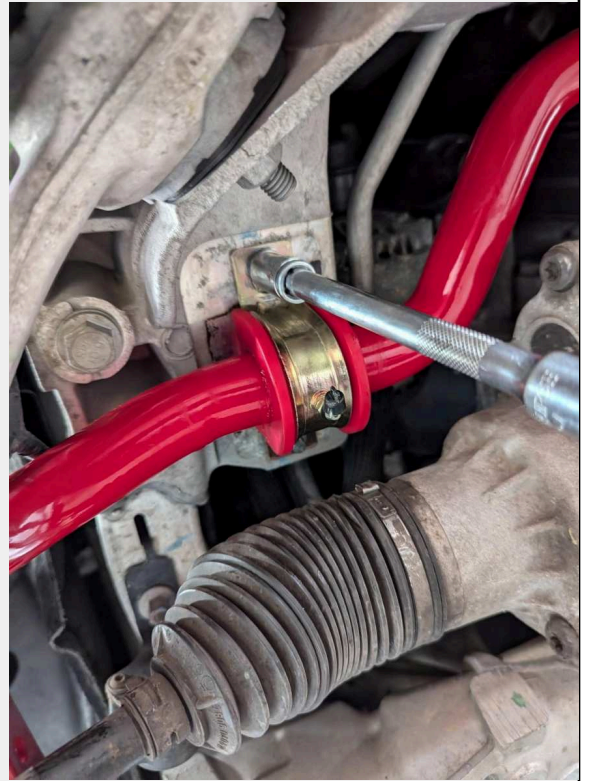


Fig.10

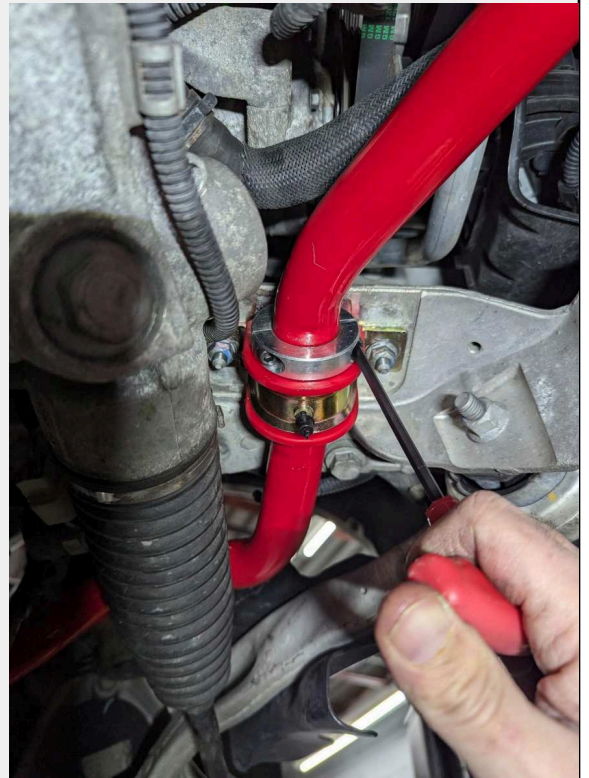


Fig.12



Fig.11

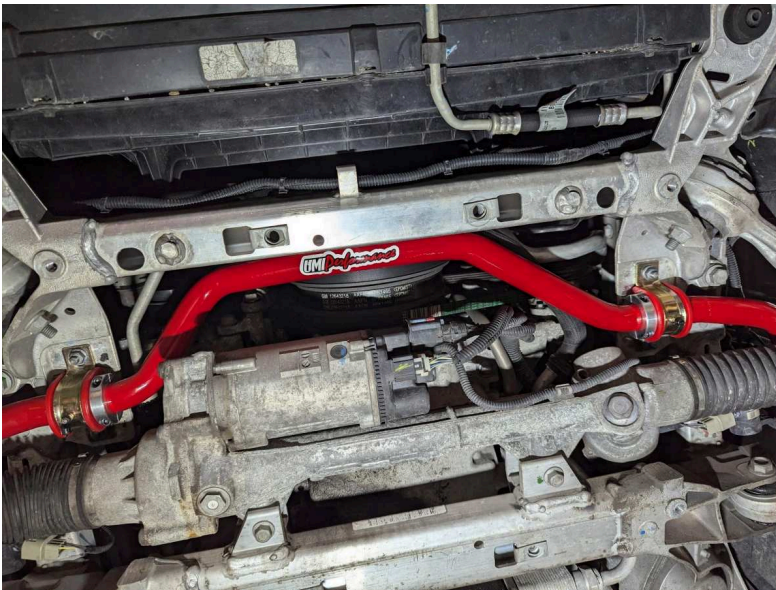


Fig.13