

PERFORMANCE BY



INSTALLATION GUIDE

IE PERFORMANCE SWAY BAR FOR MK8 GOLF R/8Y S3

IESUDB1



This installation guide is for instructional purposes only. For best results, professional installation by an experienced technician is always recommended. By reading this guide you agree Integrated Engineering is not responsible for any damage or personal injury caused by incorrect installation.

DIFFICULTY



About 60 - 90 minutes on average.

REQUIRED TOOLS

Flathead screwdriver
Socket Wrench
10mm, 13mm, & 16mm Socket
#10 Tripple Square Socket
Plastic Retainer Trim Removal Tool

BEFORE YOU BEGIN

It is highly recommended to pre-read this entire guide ahead of your installation to familiarize yourself with each step. Always park your vehicle in a safe and level location and allow plenty of time for the engine bay and exhaust to completely cool. Locate and prepare your work space with each required tool listed above. Unbox all components and verify the contents and quantities before you begin. If anything is missing or damaged, please contact us for immediate help at support@performancebyie.com

REQUIRED PARTS

- No additional parts are required for this install

OPTIONAL PARTS

IE SWAY BAR END LINKS (IESUCI2)

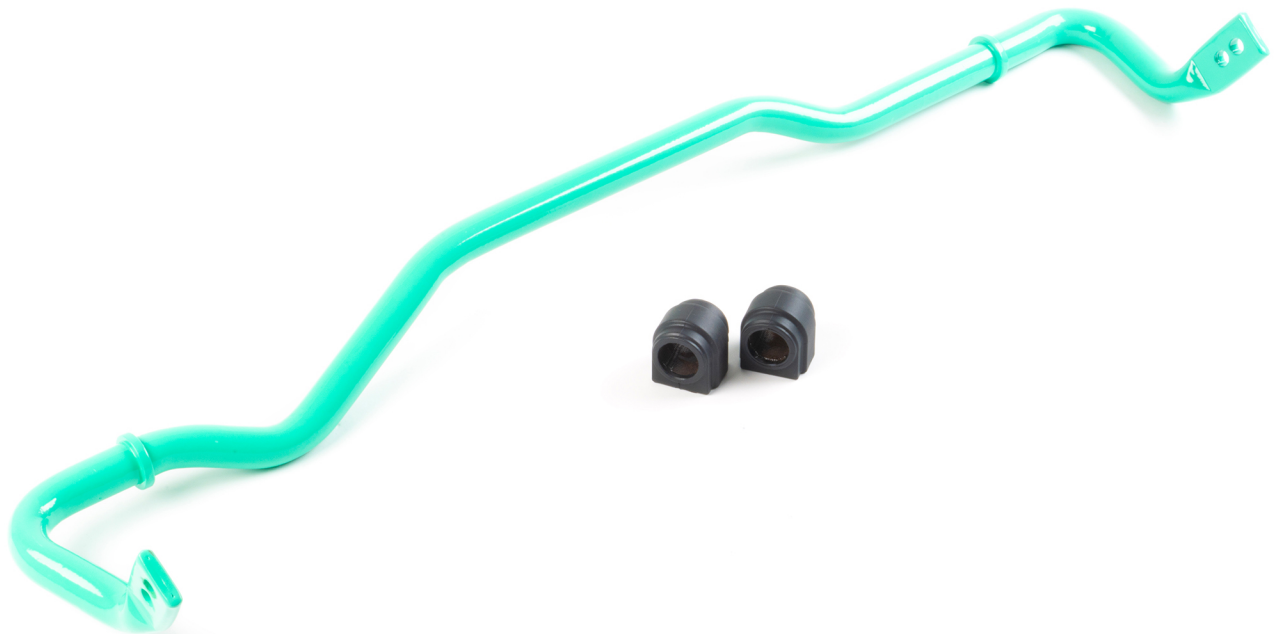
SPECIAL NOTE:

This install guide has been photographed and written on a 2023 Golf R . Some steps and factory hardware specifications may vary depending on vehicle model, year, and region. This guide is for refrence purposes only. If you are unsure of the installation procedure for any individual step or part, please seek professional help before proceeding.



INCLUDED PARTS

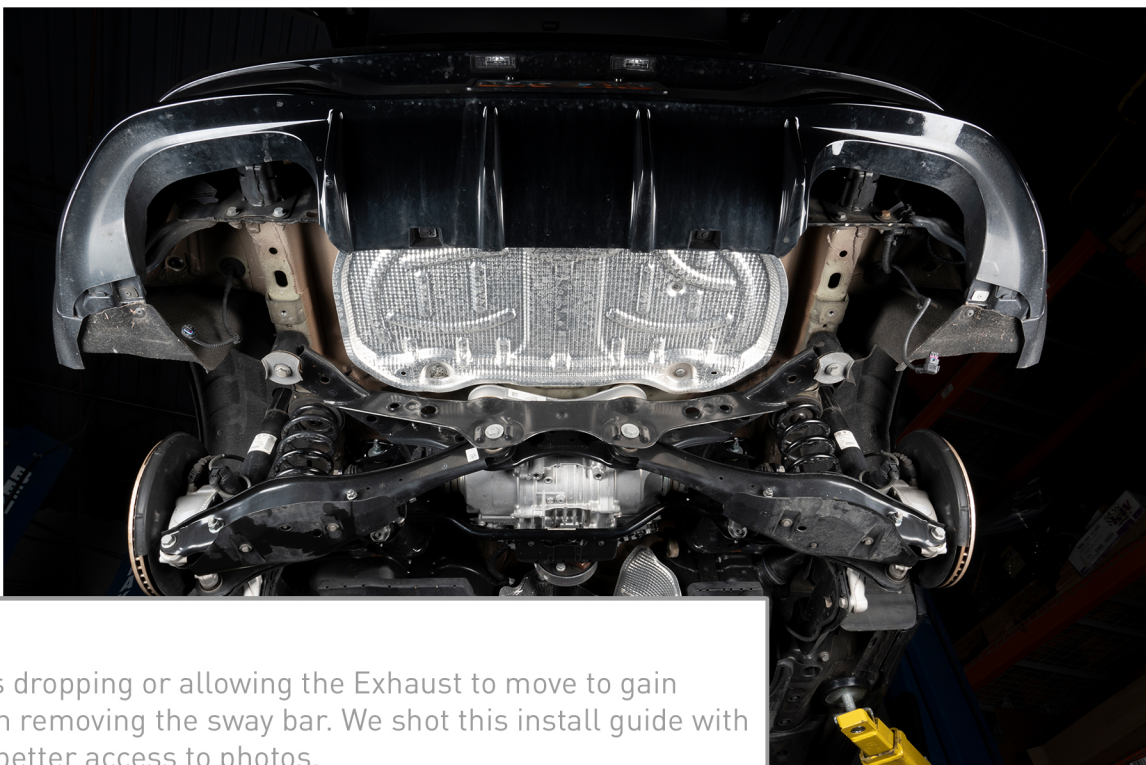
- 01 - IESUDB1-1 MK8/8Y AWD Rear Sway Bar
- 02 - IESUCI3-2 MK8 Rear Sway Bar Bushings 25mm (x2)
- 03 - IESUUU1 White Aluminum Complex Grease Packet, 3g



Some items may be partially assembled.

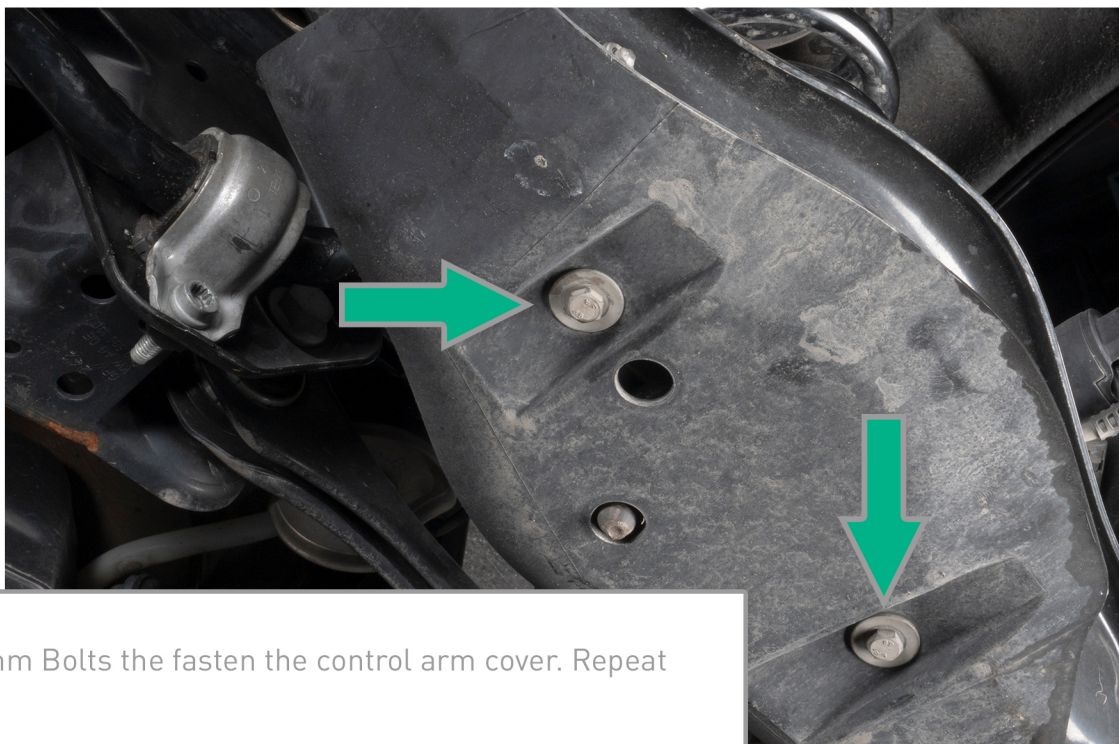


1



IE Recommends dropping or allowing the Exhaust to move to gain better access in removing the sway bar. We shot this install guide with it removed for better access to photos.

2



Remove two 10mm Bolts the fasten the control arm cover. Repeat on other side.

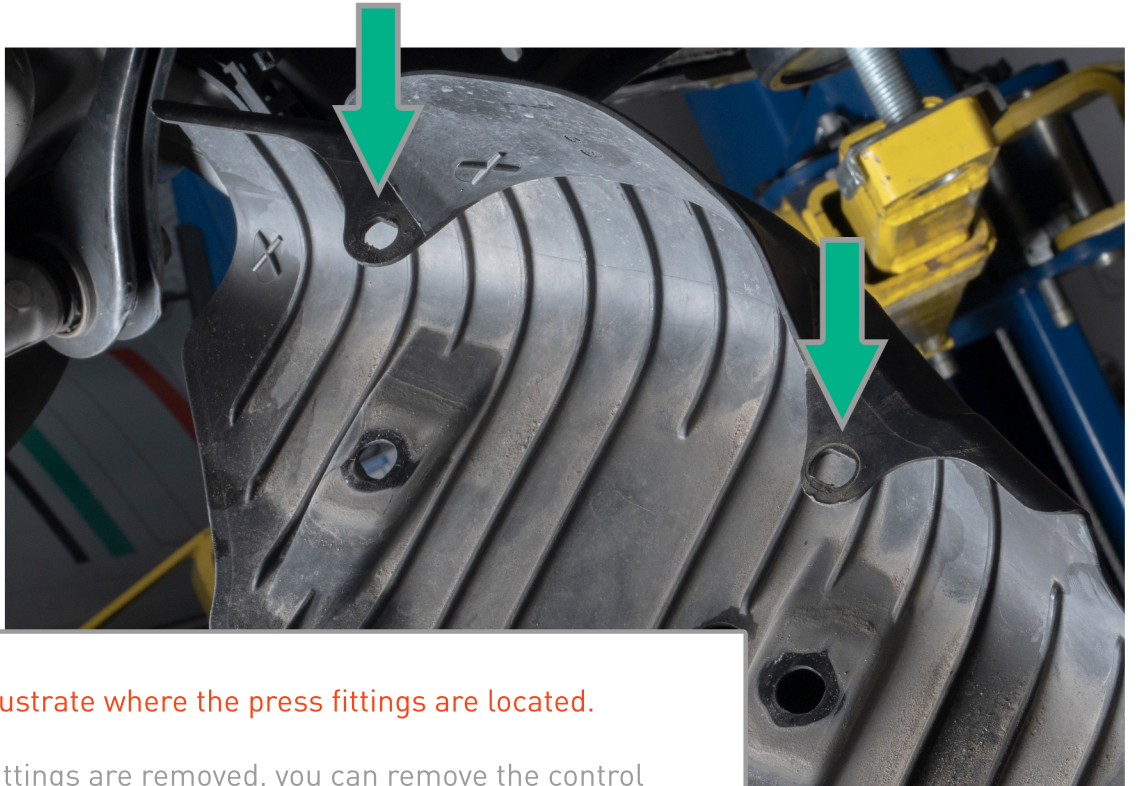


3a



There are two press fit retainers that fasten the control arm cover that need to be removed "Blind". Refer to the photo below for a better idea as to their location.

3b

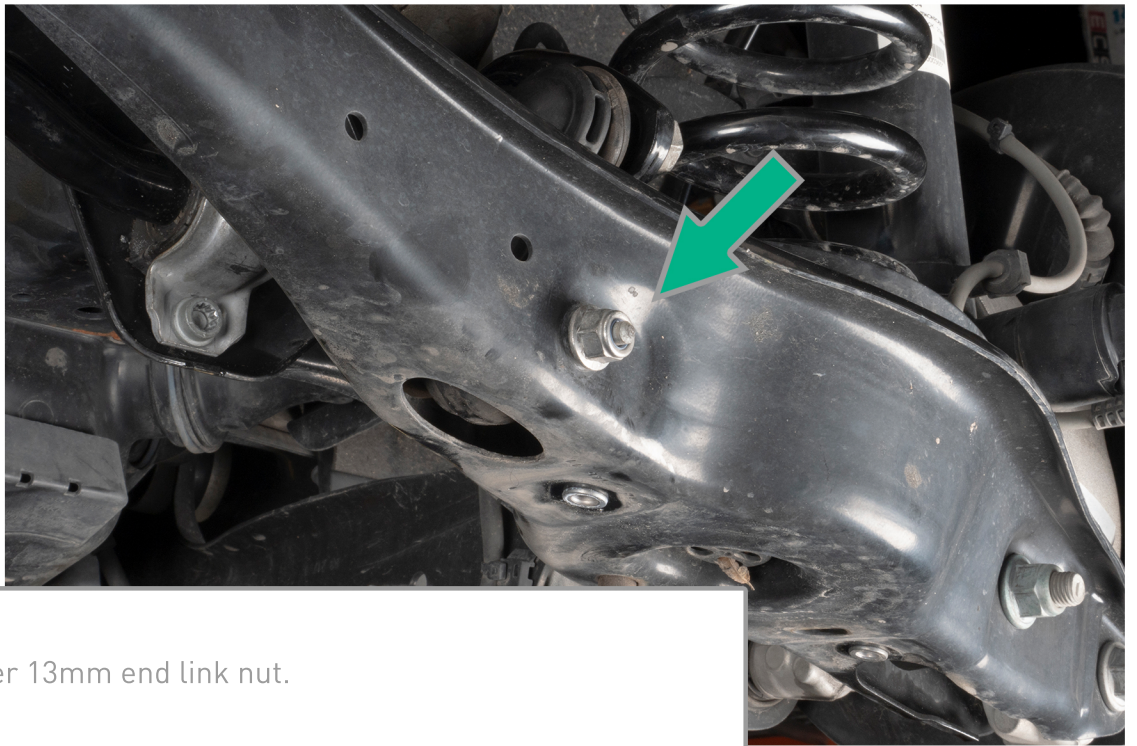


This view is to illustrate where the press fittings are located.

Once the press fittings are removed, you can remove the control arm covers.



4



Remove the lower 13mm end link nut.

5



Tap out the lower end link bolt.

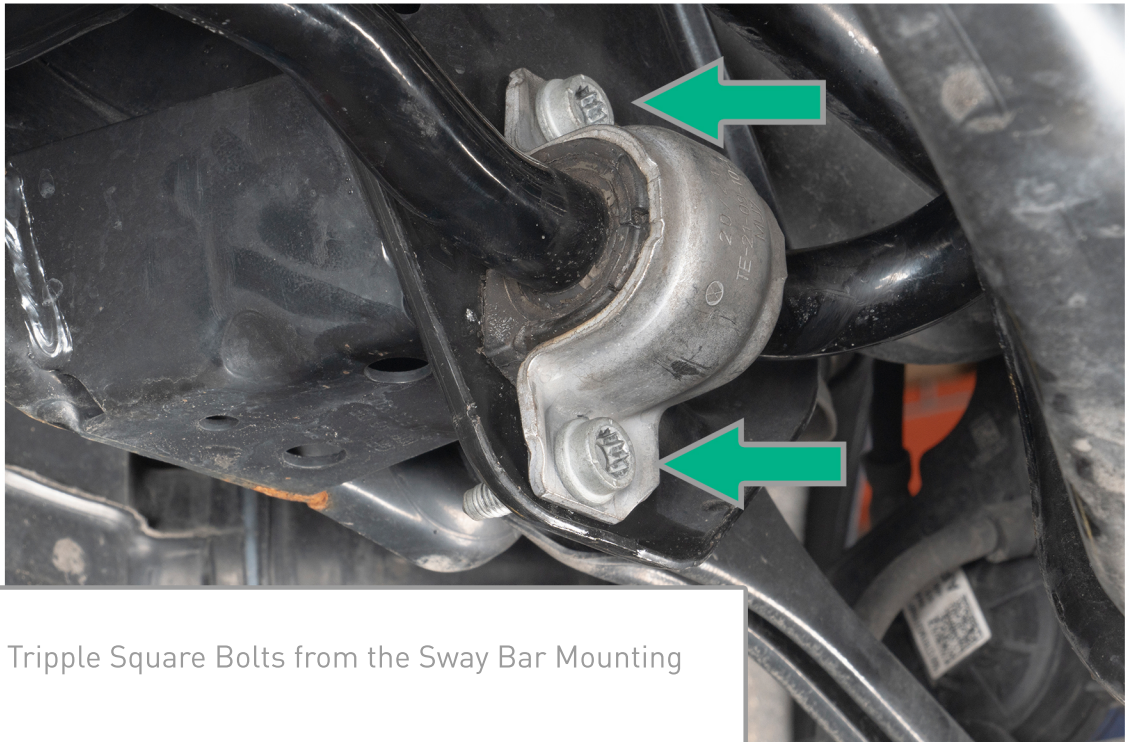


6



Remove 16mm End Link Nuts that connect the end links to the OE Sway Bar.

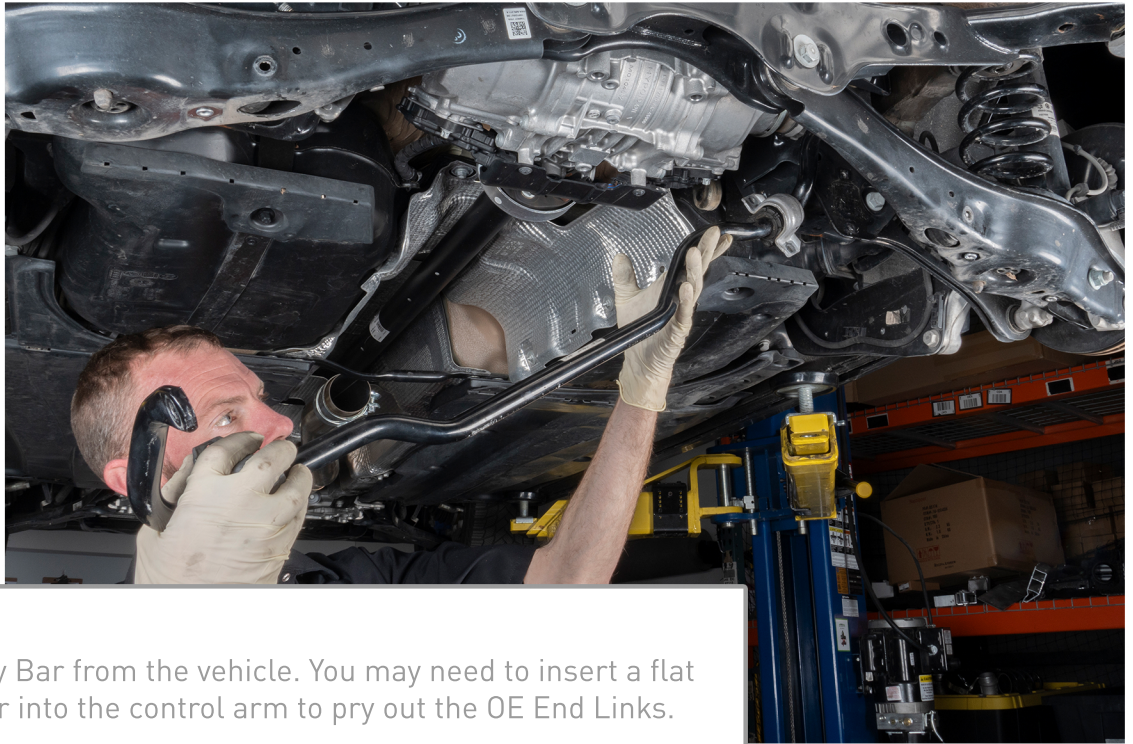
7



Remove two #10 Triple Square Bolts from the Sway Bar Mounting Bracket.



8



Remove OE Sway Bar from the vehicle. You may need to insert a flat head screwdriver into the control arm to pry out the OE End Links.

9



Use a Flathead Screwdriver to remove the OE Mounting Brackets from the bushing and set aside to be reinstalled later.



10



Grease the supplied IE Bushings using the supplied grease. Spread evenly inside the bushing.

11



Install the new bushings onto the IE Sway Bar.



12



Now is a great time to upgrade your Sway Bar End Links and get the most out of your new Sway Bar. Pictured are the IESUCI2 IE Rear Sway Bar End Links.

13



Raise the IE Sway Bar into place and align the mounting brackets with the proper holes on the chassis.

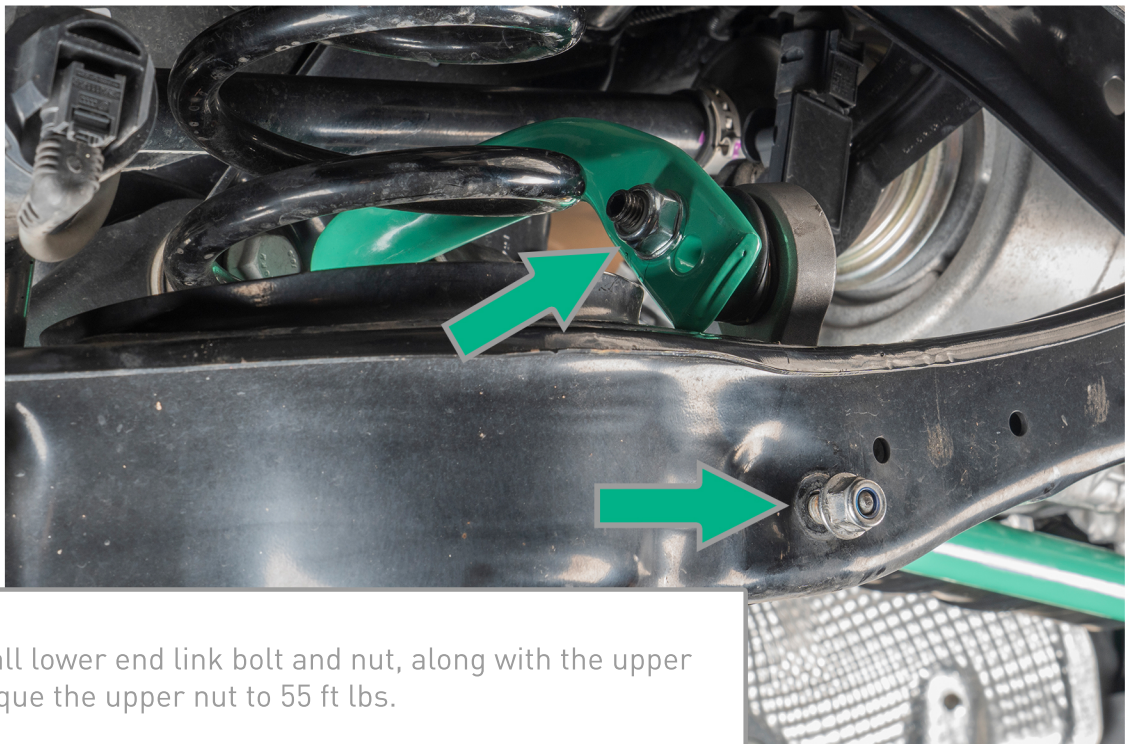


14



Roughly align and insert end links into the Sway Bar. This bar is adjustable. The hole that the link is currently inserted in will provide you with a softer feel compared to the lower.

15



Align and reinstall lower end link bolt and nut, along with the upper end link nut. Torque the upper nut to 55 ft lbs.





At this point it is reverse install from disassembly. Ensure all nuts and bolts are tight, all covers are reinstalled and the exhaust system is rehung.

Enjoy your new IE Performance Rear Sway Bar!



ENJOY!

Thank you for purchasing an Integrated Engineering product. We are dedicated to serving your performance needs. Please check our website frequently for new product releases. If you have any questions or concerns about this product please do not hesitate to contact us.



HOW WAS YOUR INSTALL?



Stoked?

Awesome! Please leave a review.
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Bummed?

Sorry, let us make it right.
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