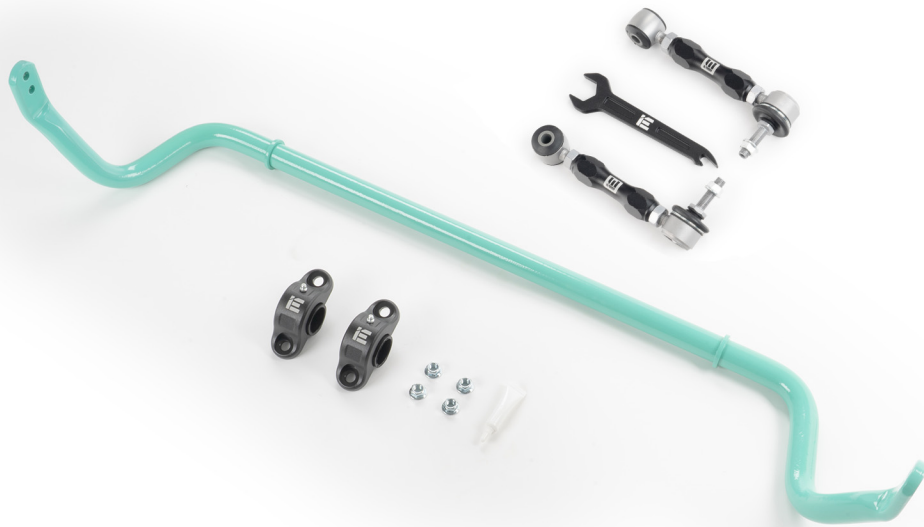


PERFORMANCE BY



INSTALLATION GUIDE

IE FRONT SWAYBAR FOR B9 SQ5 / IE ADJUSTABLE SWAYBAR END LINKS
IESUCZ1 / IESSCK4



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



Expect 50 - 60 minutes on average

REQUIRED TOOLS

- T25
- 12 point 16mm socket
- 6 point 16mm socket
- 19mm wrench
- Torque Wrench
- 15mm socket

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 Adjustable Swaybar End Links (IESSCK4)

SPECIAL NOTE:

This install guide has been photographed and written on a 2021 Audi SQ5. Some steps and factory hardware specifications may vary depending on vehicle model, year, and region. This guide is for reference 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 - FRONT SWAYBAR
- 02 - SWAYBAR BUSHING (2X)
- 03 - SWAYBAR MOUNT (2X)
- 04 - M10 FLANGE NUT (4X)
- 05 - GREASE FITTING
- 06 - GREASE

Some items may be partially assembled.

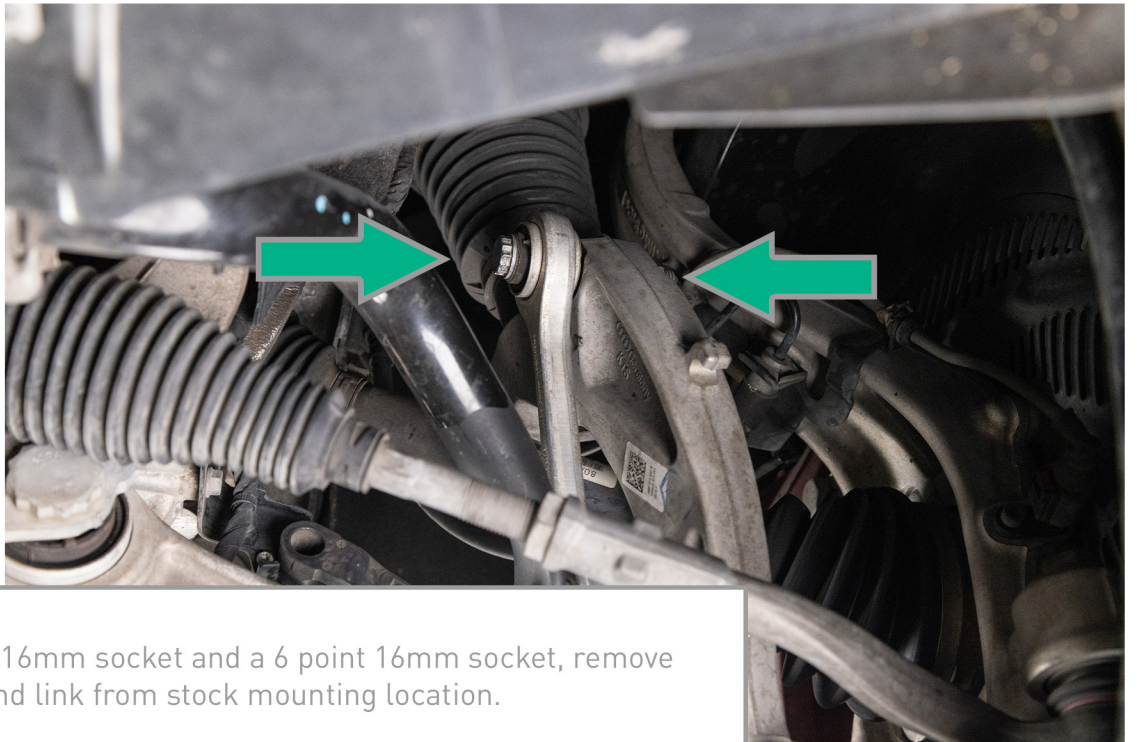


01



Using a t25, remove 12 bolts holding up front undertray.

02



Using a 12 point 16mm socket and a 6 point 16mm socket, remove stock swaybar end link from stock mounting location.

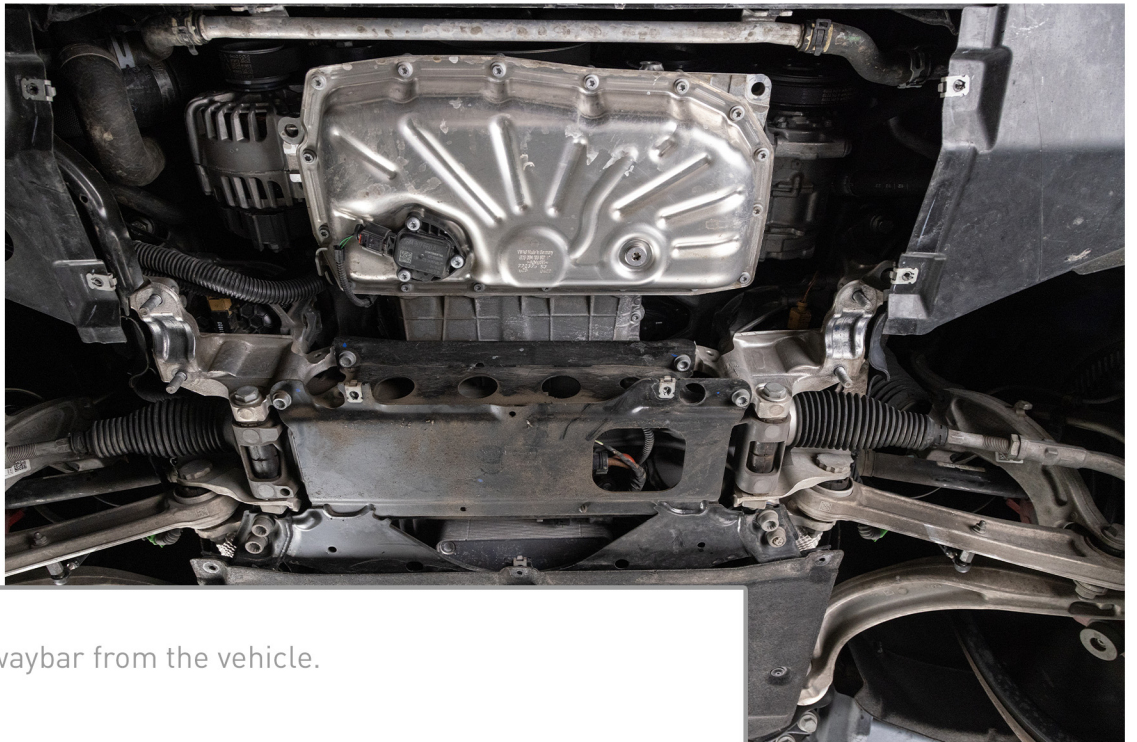


03



Using a 16mm socket, remove swaybar mounts.

04



Remove stock swaybar from the vehicle.



05



Grease included swaybar bushings using the included grease packet.

06



Install bushings onto iE Swaybar on the outside of ridges on the swaybar. Place iE swaybar mounts onto bushings making sure to align grease fittings with holes on the bushings.

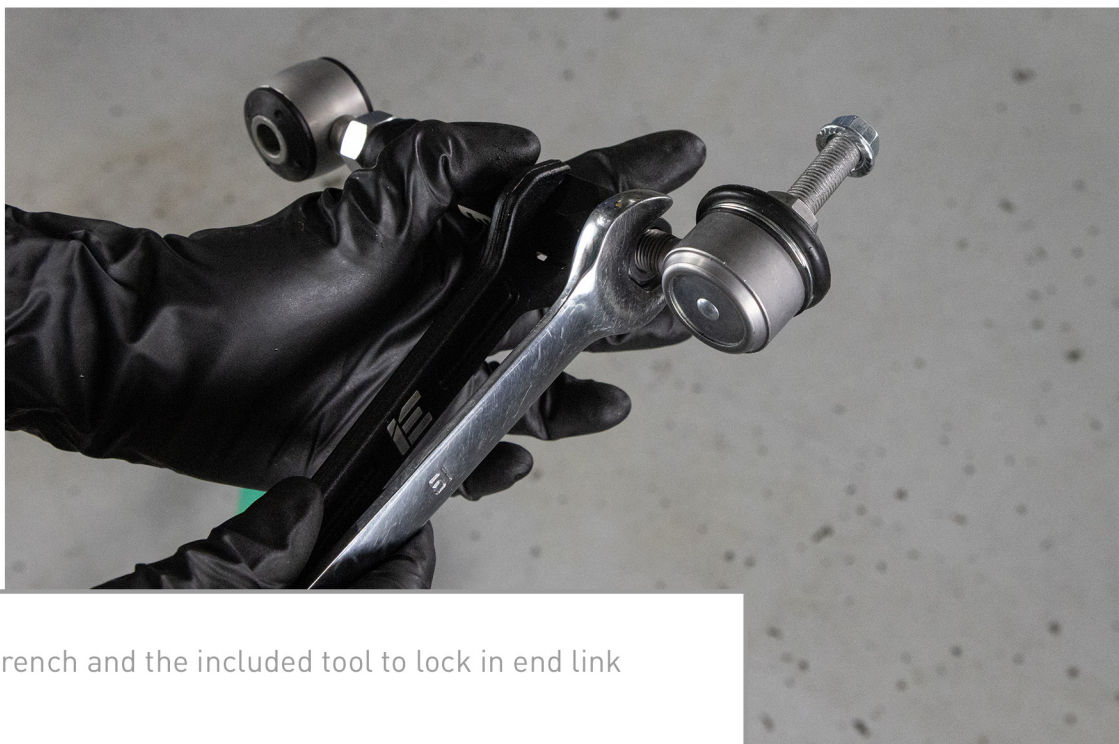


07



If you are reusing stock swaybar end links, skip to step 9. Adjust iE Swaybar End Link to match stock length. If you adjust to be shorter than stock, make sure at least 3/4" is threaded into end link body.

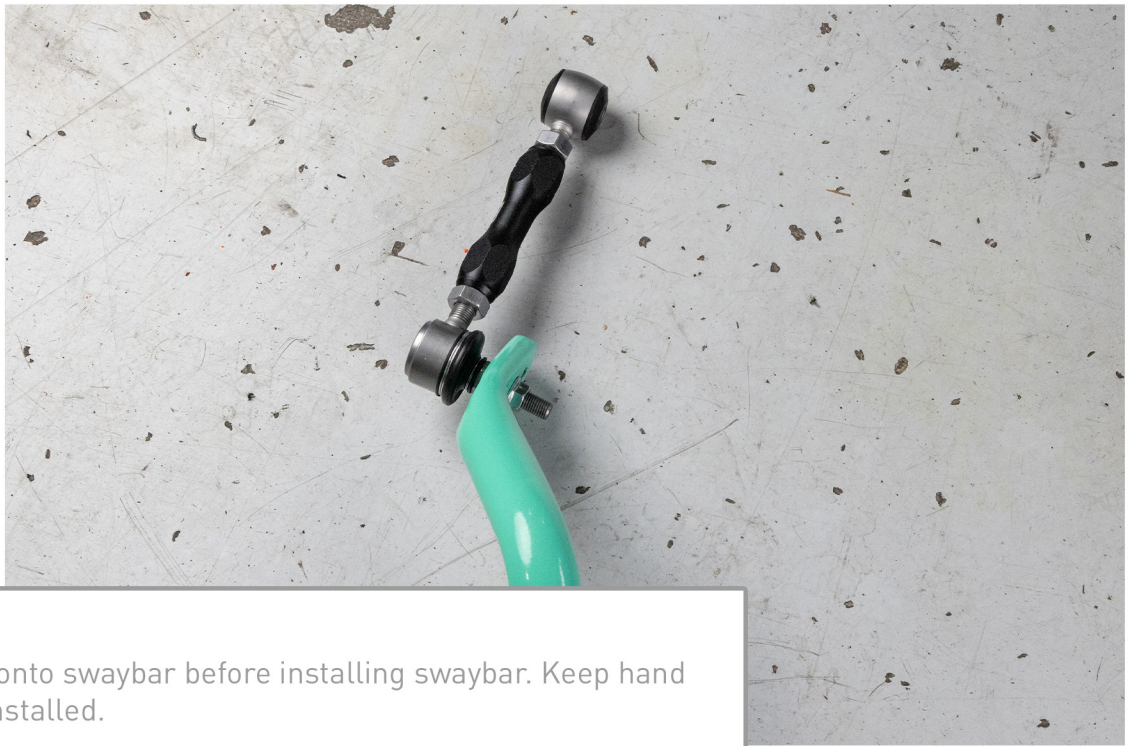
08



Using a 19mm wrench and the included tool to lock in end link height.

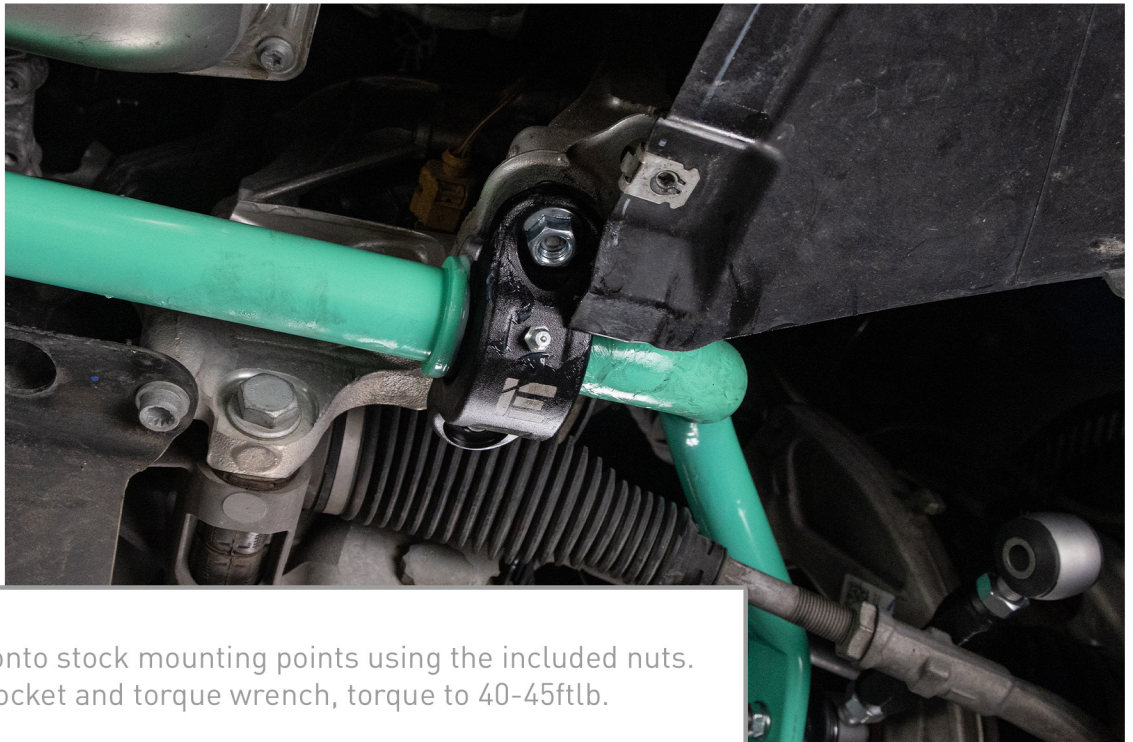


09



Install End Link onto swaybar before installing swaybar. Keep hand tight until fully installed.

10



Install swaybar onto stock mounting points using the included nuts. Using a 15mm socket and torque wrench, torque to 40-45ftlb.

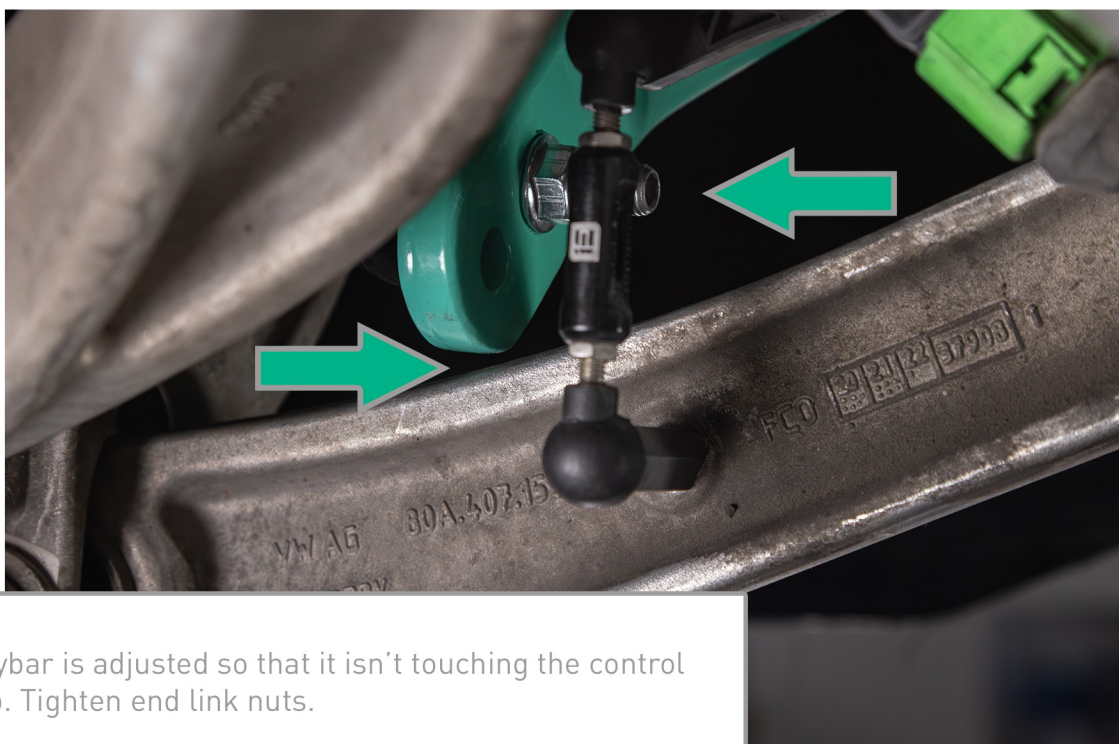


11



Using the stock end link hardware, instal end link to stock mounting location. Make sure to orient bolt toward the outside of the vehicle. Tighten using a 12 point 16mm and 6 point 16mm.

12



Ensure that swaybar is adjusted so that it isn't touching the control arm at full droop. Tighten end link nuts.



13



Reinstall undertray.



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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