

PERFORMANCE BY



INSTALLATION GUIDE

IE MQB REAR SWAYBAR END LINKS

IESUC112

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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 30 - 40 minutes on average

REQUIRED TOOLS

- 13mm Socket/Wrench
- 16mm Socket/Wrench
- 17mm Socket/Wrench
- 5mm Allen
- 10mm Triple Square
- Blue Thread Locker

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 MQB Rear Sway Bar (IESUCI3)

SPECIAL NOTE:

This install guide has been photographed and written on a 2019 VW GTI. 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 - iE MQB Sway Bar End Link (2X)

02 - 10mm Lock Nut (2X)

Some items may be partially assembled.



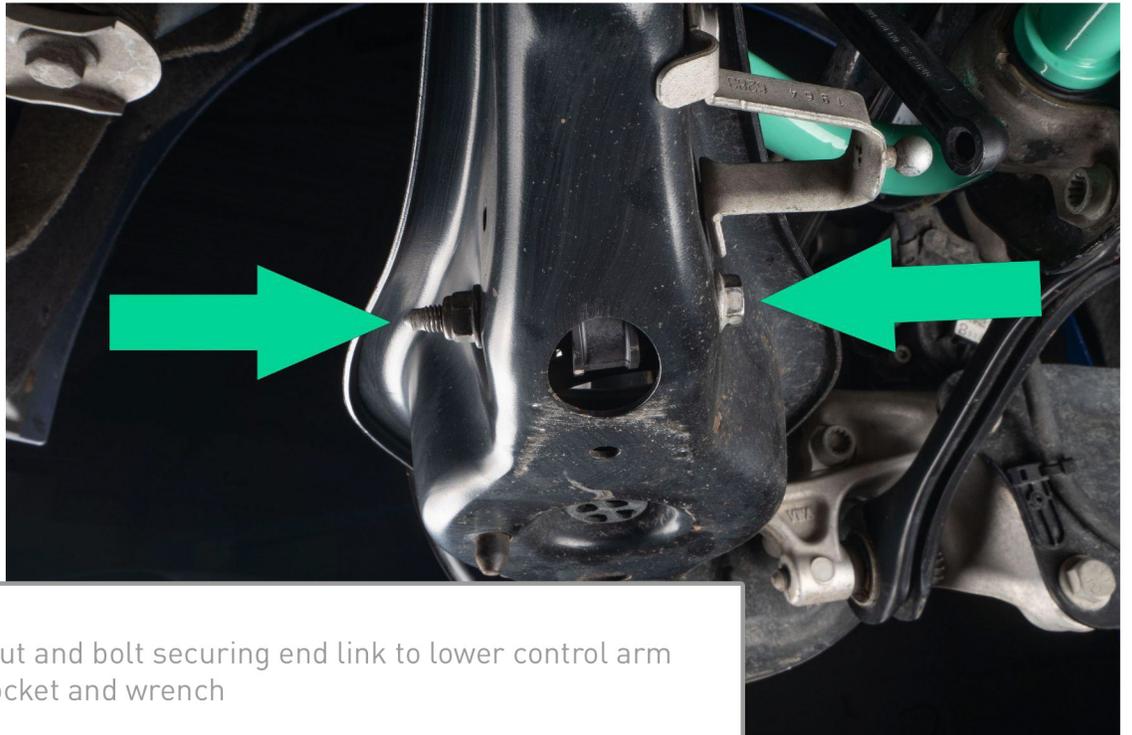
01



Lift vehicle and remove wheels.

Remove 16MM nut on sway bar side of the end link, if nut doesn't spin free you may need an M6 triple square to hold the center of the link still while removing the nut

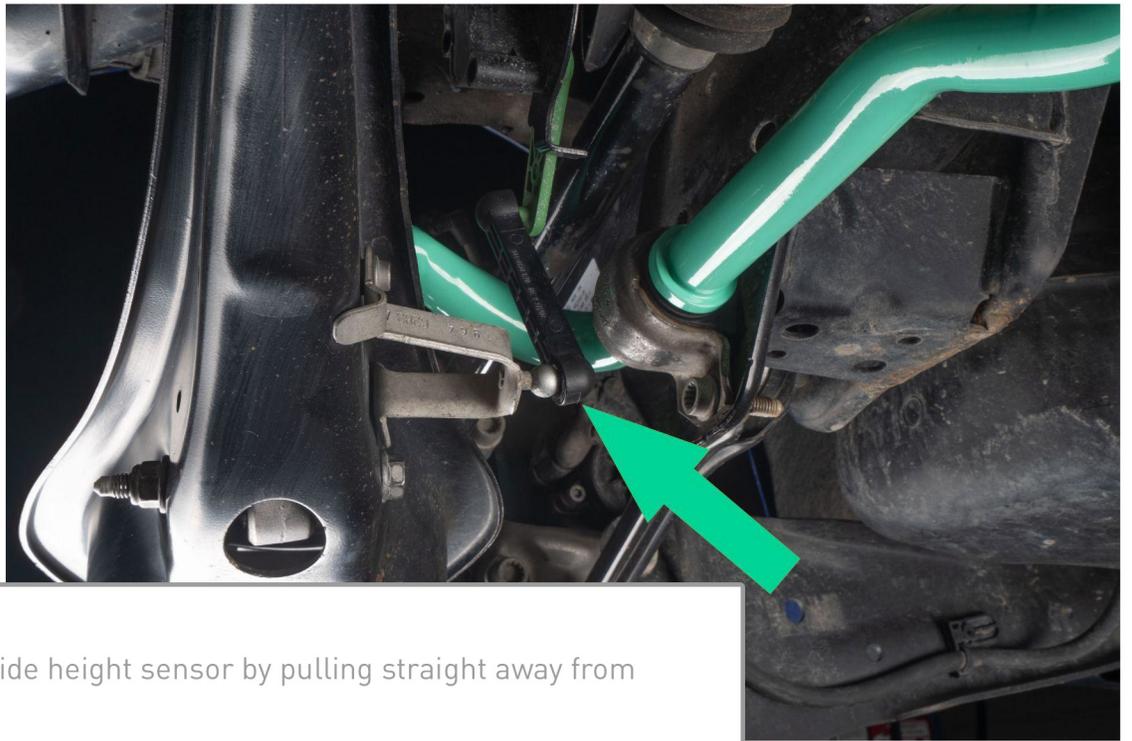
02



Remove 13MM nut and bolt securing end link to lower control arm using a 13MM socket and wrench

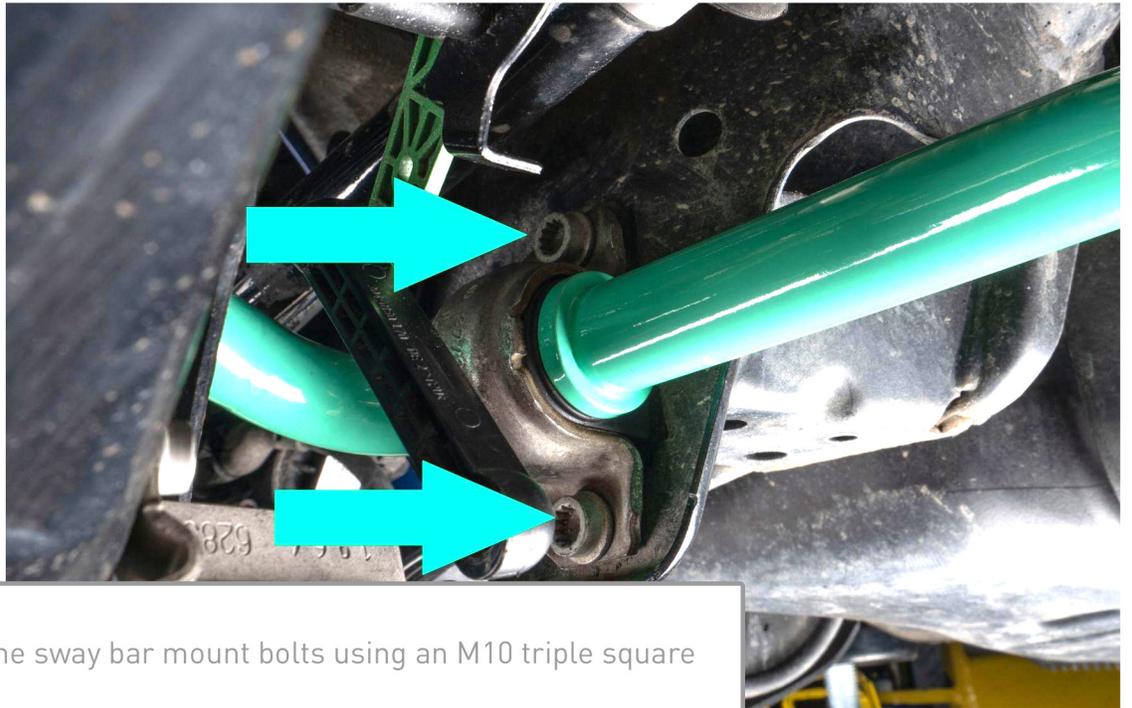


03



Disconnect the ride height sensor by pulling straight away from mounting point.

04



Slightly loosen the sway bar mount bolts using an M10 triple square

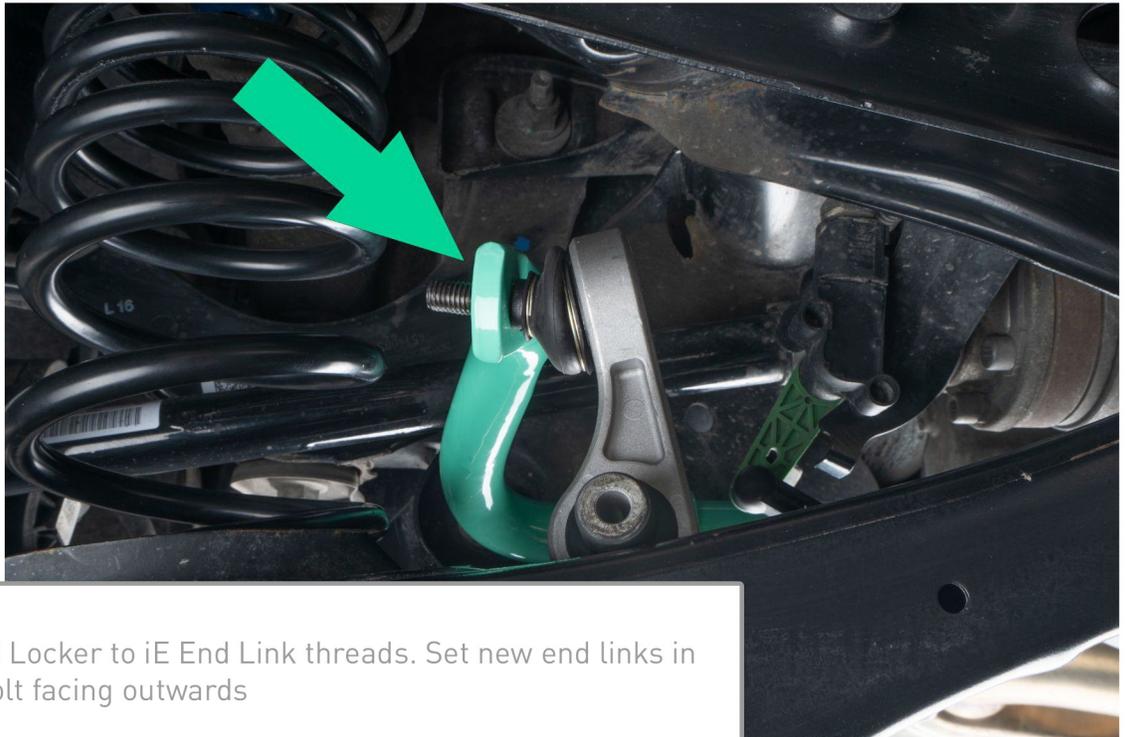


05



Release end link from lower control arm

06



Add Blue Thread Locker to iE End Link threads. Set new end links in place with the bolt facing outwards

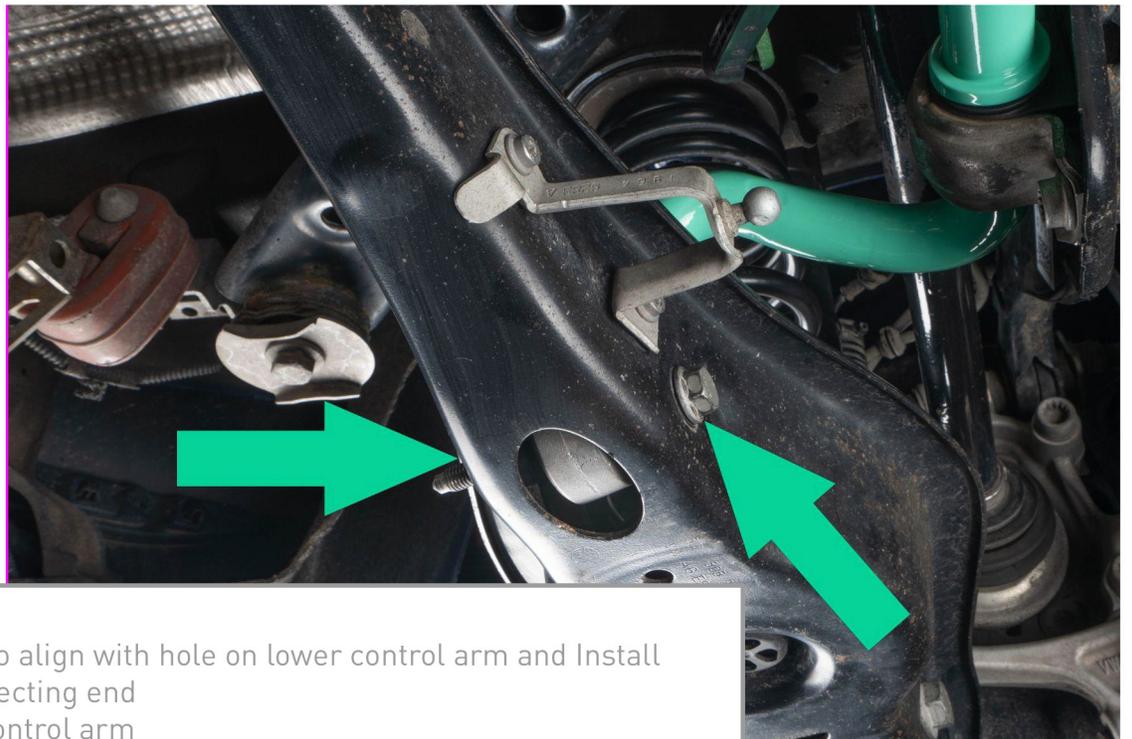


07



Loosely Install 17MM nut onto end link

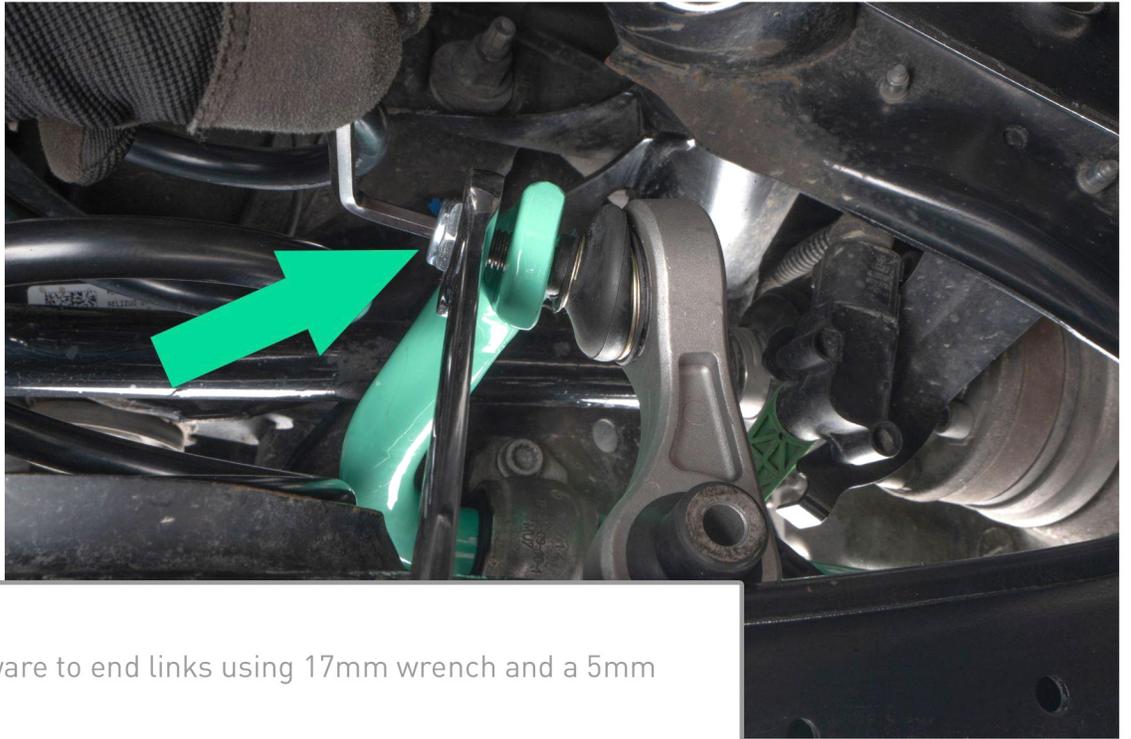
08



Lower end link to align with hole on lower control arm and Install 13mm bolt connecting end link and lower control arm

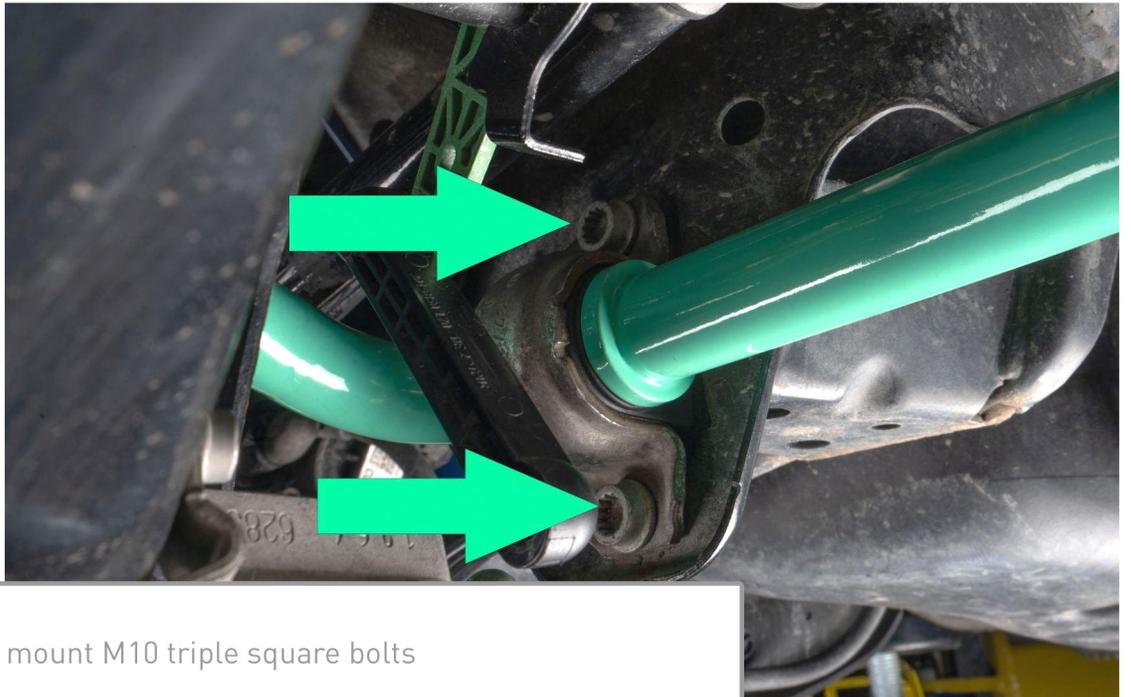


09



Secure all hardware to end links using 17mm wrench and a 5mm Allen

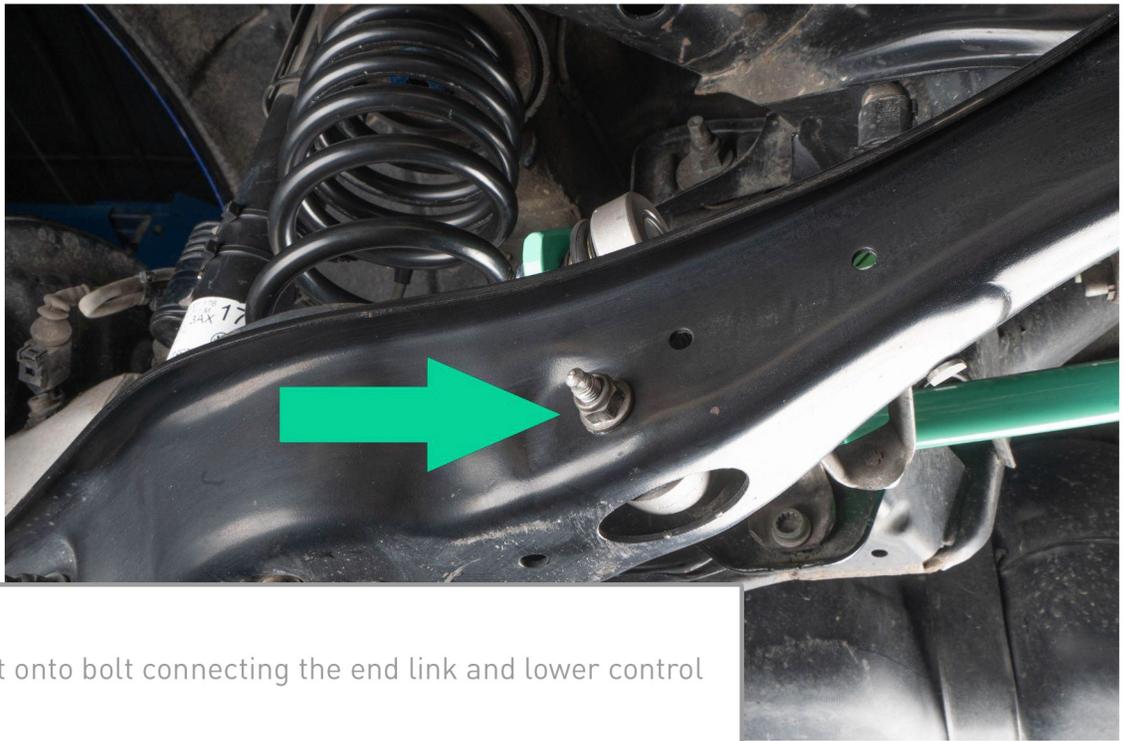
10



Secure sway bar mount M10 triple square bolts



11



Install 13mm nut onto bolt connecting the end link and lower control arm

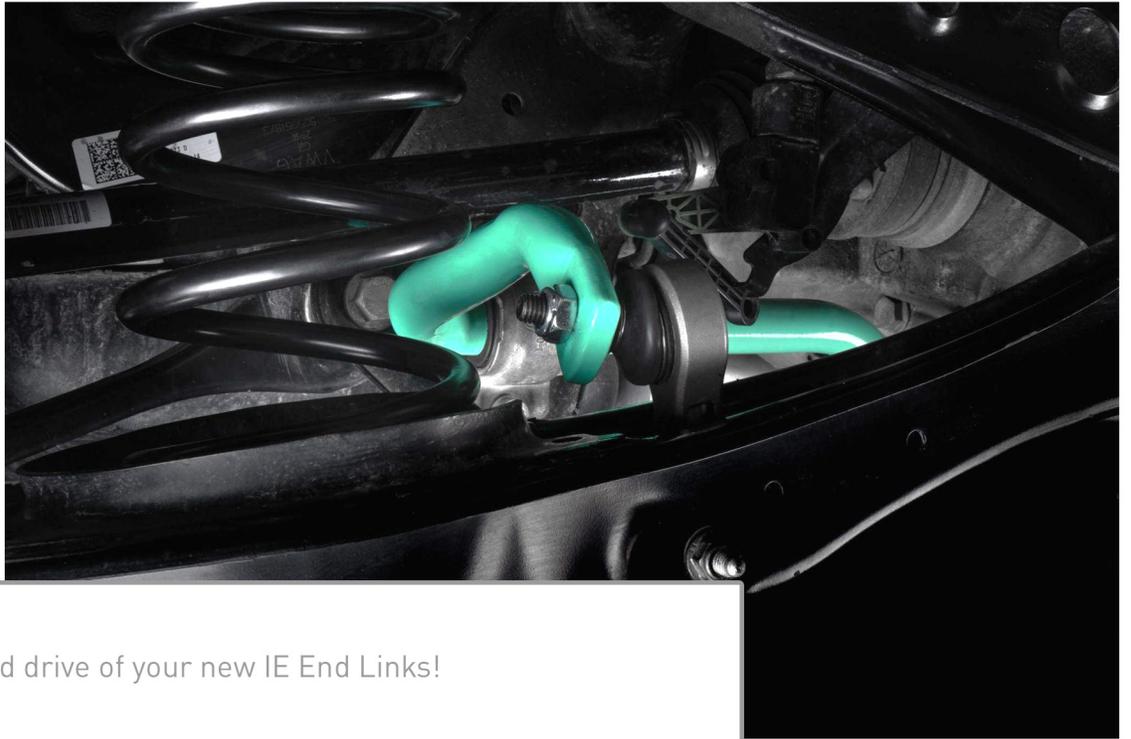
12



Reconnect ride height sensor



13

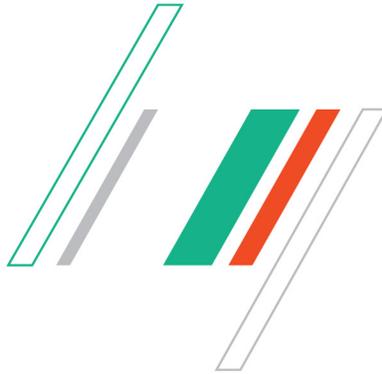


Enjoy the feel and drive of your new IE End Links!
Thank



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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