



PERFORMANCE BY
**INTEGRATED
ENGINEERING**

IE Lowering Links Fo Audi C7 Install Guide
IE Part Numbers: IESUCN1

Thank you for purchasing another high quality Integrated Engineering product! This instruction guide is used for installation of Integrated Engineering's lowering link kit for Audi C7 platforms. This kit needs to be installed by a professional or an experienced technician. Integrated Engineering is not responsible for any damage caused by incorrect installation. Refer to performancebyie.com for other requirements.



IESUCY1 Kit Contents:

- (2) Front lowering links
- (2) Rear lowering links
- Grease Packet

Required Tools:

- 17mm Socket and Socket Wrench
- 8mm Open Ended Wrench
- 10mm Open Ended Wrench

Before you begin, park your vehicle in a safe and level location. Allow plenty of time for the exhaust and brakes to completely cool before beginning the installation procedure. Unbox your IE Lowering Links to verify the contents and quantities and check for any possible shipping damage. Prepare your work space and locate the required tools listed above before starting. Applying lubrication to the OE links before removing them may help aid easy removal.

IE recommends pre-reading the entire installation guide ahead of your install to both prepare yourself for each step and to make sure you don't have any questions before beginning. If you have any questions or need clarification, please contact our helpful support team specialists at support@performancebyie.com

Begin by jacking up and supporting the vehicle with jack stands.



Use a 17mm socket to remove the rear wheels to gain access to the OEM rear links.



Locate the front OEM Links and begin by popping off the lower mount that is attached to the control arm.



While supporting the ride height sensor arm, pop off the upper mount of the OEM link. Do so by applying pressure upwards while supporting the ride height sensor arm.



Set a desired height for your new link. You can either measure them end to end, or use the etched markings on the link themselves.



Set the locking nuts on both sides of the link using an 8mm box end wrench.



Apply a dab of the supplied grease to the inside of both mounting points of IE links.



Press on the top mount of your IE link while supporting the Ride height sensor arm.



Press on the lower mount of the IE link to the mounting point on the control arm.



Locate the rear OEM Links and begin by popping off the lower mount that is attached to the control arm.



While supporting the ride height sensor arm, pop off the upper mount of the OEM link. Do so by applying pressure upwards.



As before, set a desired height for your new link. You can either measure them end to end, or use the etched markings on the link themselves.



Set the locking nuts on both sides of the link using an 8mm box end wrench.



Apply supplied grease to the inside of both mounting points of IE links.



Press on the top mount of your IE link while supporting the Ride height sensor arm.



Press on the lower mount of the IE link to the control arm mounting point.

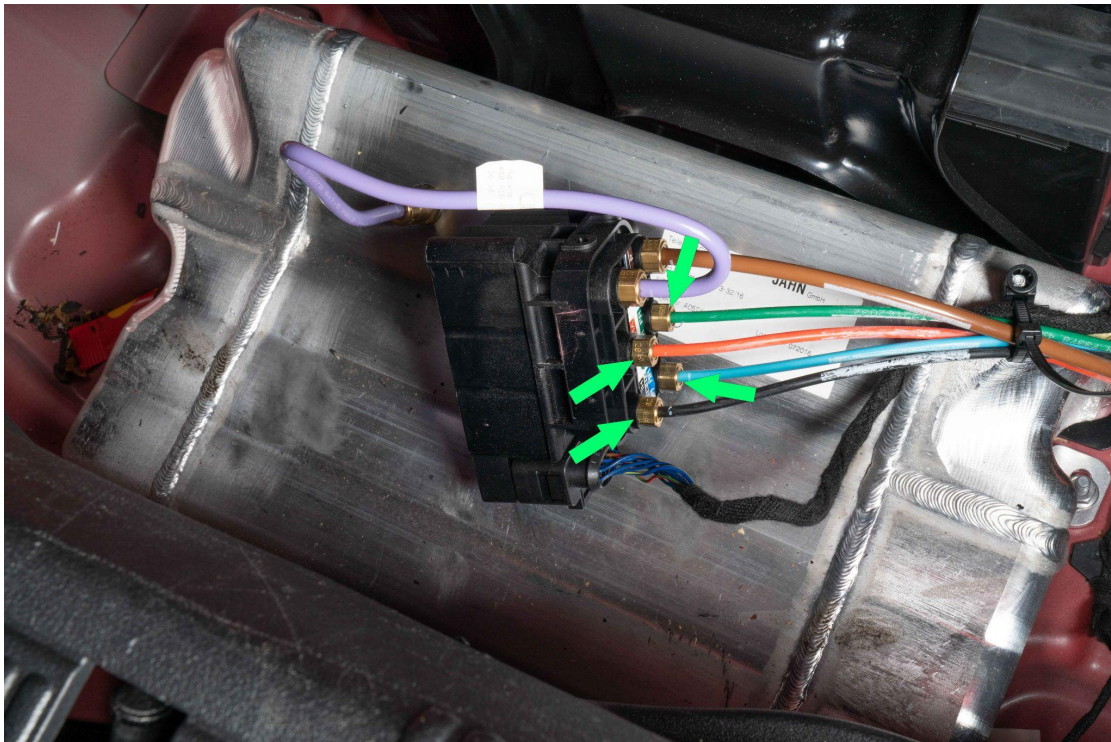


Reinstall both rear wheels and lower the vehicle.

Some vehicles may require an adaptation of the new links. If either the rear or the front does not level correctly after installation, open the trunk and lift tire cover to access air suspension lines.



Using a 10mm wrench, loosen each airline until you start to hear air. Once the air is completely drained, re-secure the airlines. Start the car and allow it to level itself out.





Thank you for purchasing another Integrated Engineering product. We are dedicated to serving your VW/Audi engine and 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.

PERFORMANCE BY



Integrated Engineering
801.484.2021
sales@performancebyie.com
www.performancebyie.com