

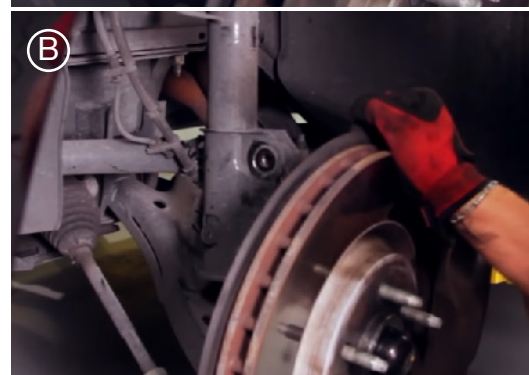
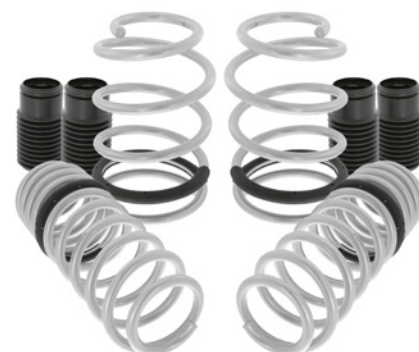
## 2005-14 MUSTANG LOWERING SPRINGS INSTALLATION INSTRUCTIONS



### Instructions

#### FRONT SPRINGS

1. Support the vehicle on a lift or jack stands.
2. Remove the front wheels.
3. Remove the two strut retaining nuts, leaving the bolts installed. **(Figure A)**
4. Remove the brake hose retaining bolt, pry the ABS sensor clip free from the strut, and remove the nut from the sway bar end link. Swing the end link out of the way.
5. Support the lower control arm with a jack with enough force to slightly compress the lowering spring.
6. Open the hood and remove the center strut nut, along with the four upper strut mount retaining nuts.
7. Lower the jack and allow the strut to come free from the strut tower.
8. Applying pressure to the top of the rotor, remove the upper strut bolt. Let the spindle assembly swing down and outward, and remove the lower strut bolt. **(Figure B)**
9. Remove the strut and spring assembly from the car.
10. Set the upper strut mount to the side, and replace the stock spring with the SVE spring.
11. Place the upper strut mount on the new spring. Slightly compress it and loosely install the upper retaining nut. Tighten the nut. **(Figure C)**

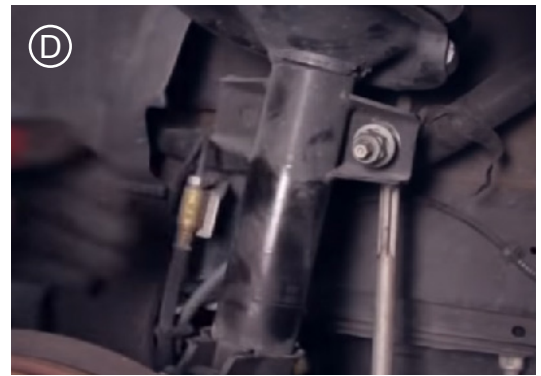


12. Slide the assembled strut back into the strut tower, reinstall and tighten the upper strut mount retaining nuts. **(Figure D)**

13. Slide the spindle back into the strut, and reinstall and tighten the two strut retaining bolts and nuts.

14. Swing the sway bar end link back into place and tighten the retaining nut. Clip the ABS sensor back into the strut. Reattach the brake hose to the strut.

15. Repeat these steps for the other side, and reinstall the front wheels.



## REAR SPRINGS

1. Remove the two upper rear sway bar end link bolts and allow the sway bar to swing out of the way. **(Figure E)**

2. With a jack supporting the rear end, remove the two lower shock retaining bolts and nuts, and lower the jack to allow the rear end to hang freely. **(Figure F)**



3. Remove the two stock springs, then slide the SVE springs into position. You should be able to read the printed lettering on the spring standing up. The end of the pigtail should be pointing straight back when installed. **(Figure G)**



5. With the SVE springs in place, jack the rear end back up. Reinstall the shock retaining bolts and nuts.

6. Swing the sway bar back into place and reinstall the upper end link bolts and nuts.

### Disclaimer

By using this instruction sheet, you agree that other than as expressly stated in the LMR Terms and Conditions (Agreement) or as required by the laws of the state of Texas or applicable United States federal law (Applicable Law), this instruction sheet is provided "AS IS" and LMR does not make any specific representations or warranties about this instruction sheet. For example, LMR does not make any warranties about: (a) the content provided in this instruction sheet; (b) any specific features of this instruction sheet, or its accuracy, reliability, or ability to meet your needs. The knowledge and experience level of users of this instruction sheet vary widely; if you do not have adequate knowledge and experience to use this instruction sheet and safely accomplish the tasks described, please hire a professional to assist you for your safety and the safety of your vehicle and others.

### Limitation of Liability

Except as required by Applicable Law, LMR, its affiliates, officers, directors, employees and agents will not be responsible for any loss of profits, revenues, business opportunities, goodwill, or anticipated savings, indirect or consequential loss, punitive damages caused by:

- Errors, mistakes, or inaccuracies in this instruction sheet
- Personal injury or property damage resulting from your use of this instruction sheet

This limitation of liability provision applies to any claim regardless of whether the claim asserted is based on warranty, contract, tort or any other legal theory.

Use this information at your own risk. Any injury, damage, or loss that may result from use of the tools, equipment, products, or information contained in this instruction sheet is the sole responsibility of the user.

### Indemnity

To the extent permitted by Applicable Law, you agree to defend, indemnify and hold harmless LMR, its Affiliates, officers, directors, employees, agents, information providers, licensors, and other partners from and against any and all claims, damages, obligations, losses, liabilities, costs or debt, and expenses (including but not limited to attorney's fees) arising from: (i) your use of and access to this instruction sheet; (ii) your violation of any term of the Agreement; (iii) your violation of any third party right, including without limitation any copyright, property, or privacy right; or (iv) any claim that your actions caused damage to LMR or a third party. The defense and indemnification obligations will survive this Agreement and your use of this instruction sheet.