



## 05-14 Mustang Billet Rear Ride Height Adjuster Kit – (2006-24)

Read instructions before installation.

Assorted hand tools, Floor jack and jack stands, ½” torque wrench

Install Time: 1hr.

Contents: 2pc Billet Spring Perch Set, 6pc Coil Over Spring Bearings, 1pc Billet Spanner Wrench

1. Raise vehicle and support it using jack stands under the pinch welds at the rocker panels.
2. Remove rear wheels and disconnect rear sway bar end links with a 15mm socket.
3. Place jack under the driver side axle tube just inside the control arm mounting bracket.
4. Remove the bolt from brake hose bracket at frame rail.
5. Remove the nut/bolt from the shock to the axle housing.
6. Lower jack slowly to release spring tension and remove spring.
7. Install the Billet Spring Perch on the spring seat. (Spin the spring seat all the way down)
8. If using the factory isolators make sure they mount evenly on top and bottom.
9. Now jack up the axle tube and line it up and make sure the assembly sits evenly.
10. Install spring and guide it into spring seat above with isolator in pocket to center spring.
11. Once installed you can now reconnect the shock mount and nut and bolt (Don't tighten yet)
12. Now just repeat the same steps you just finished for the opposite side.
13. Now with the 15mm socket torque the shock hardware to (85 lb-ft).
14. Reconnect the brake hose brackets and torque mounting bolts to 20 Nm (177 lb-in).
15. Connect the rear sway bar end-links torque to 115 Nm (85 lb-ft).
16. Install wheels and lower vehicle.
17. Don't forget to torque your lug nuts to the factory specification.