

MUSTANG COIL-OVER SHOCK MOUNT KIT P/N: C2056

This performance product includes everything necessary to update a $3^{\rm rd}$ Gen rear suspension. The factory suspension is fine for typical street use but can't be counted on to transfer hard earned horsepower to the pavement. This is especially true when combined with a high out put engine. Installation of this kit will greatly enhance the cars ability to launch off the starting line.

PARTS LIST

- 1) Upper Shock Mount (Left)
- 2) Lower Shock Bracket
- 8) Spacer1/2" X 3/16"
- 2) 3/8 X 1-1/4" Bolt
- 4) 1/2" X 2-1/2" Bolt
- 6) 1/2" Nyloc Nut

- 1) Upper Shock Mount (Right)
- 2) Spacers 3/8" X 1/2"
- 2) 5/8" Nyloc Nut
- 2) 1/2" X 1" Bolt
- 2) 3/8" Nyloc Nut
- 2) 5/8" Washer

INSTALLATION

- 1. Jack up and support the chassis in four places with jack stands.
- 2. Support the rear end with a floor jack.
- 3. Remove the factory rear shocks.
- 4. Lower the rear end housing far enough to facilitate removing the factory coil springs.
- 5. Install a Lower Shock Bracket (3/8 bolt hole up) onto the rear end housing, using a supplied 1/2" X 1" Bolt and 1/2" Nyloc Nut, a 3/8" X 1-1/4" Bolt and Nyloc Nut and a 3/8" X 1/2" Spacer.
- 6. Place a Spacer between the Lower Shock Bracket and the existing bracket on the rear end.
- 7. Place a 3/8" bolt through both brackets and the spacer and secure with a supplied Nyloc Nut.
- 8. Install a 1/2" X 1" Bolt and tighten securely using a Nyloc Nut.
- 9. Install the Upper Shock Brackets so that the long flat edge of the top of the bracket faces the outside of the car. To determine which side is which, place the brackets as was previously explained. When the Upper Bracket is matched to the correct side of the car, the Shock Tower will be on the rearmost portion of the Upper Bracket (Looking from the center of the vehicle).
- 10. Secure with a supplied Nyloc Nut with Washer and tighten to 180 ft lbs.
- 11. Follow installation instructions included with shocks for shock installation.

NOTE: <u>Spacers included with this kit are used to center your shock in the Upper and Lower Shock</u> Brackets.

For Technical Assistance, call Competition Engineering's Tech Line at (203) 458-0542, 8:30am-5:00pm Eastern Time

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