

2005-2010 Mustang Upper Control Arm Installation

Prior to beginning the install make sure the back of the car is jacked up and the body of the car is supported with jack stands



Remove the factory nut/bolt holding the control arm to the rear end and the nut/bolt holding the control arm to the body mount.



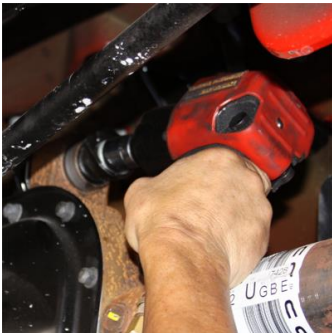
Next three steps are show out of the car for better illustration. **Removal of the 3rd member is not necessary.** When using the factory 3rd member install the stepped spacers into the 3rd member as shown. This takes up the space the factory left in the mount. There is one for each side.



Place the two large billet washers on either side of the control arm.



Using the provided 10.9 bolt, nut and washers secure the upper control arm to the 3rd member mount. Then install the pinion number to the bracket on the bottom of the upper control arm.



Use the factory bolt/nut and secure the other end of the upper control arm to the housing but do not tighten. Before tightening the upper control arm the suspension must be loaded (on the ground supporting the weight of the car).

Before tightening the upper control arm the suspension must be loaded (on the ground supporting the weight of the car). We suggest putting the back wheels on ramps so you can get under the car. Tighten both control arm bolts to 125 ft/lbs.