

Steering Rack Bushings

Offset and Standard Installation Instructions

1. Raise the car and place it on jackstands or a lift. Never work under a vehicle which is only supported by a jack.
2. Unbolt the steering rack from the engine crossmember. (Usually a 15mm socket with an extension is needed at the rear, and a 18mm wrench at the front.)
3. Loosen the bolt which holds the steering shaft to the steering rack. This bolt is behind the steering rack, just in front of the "rag joint" rubber isolator in the steering shaft. Most '93 and earlier Mustangs require a 12 point 13mm wrench or socket to loosen this bolt.
4. Pry the steering rack forward with a large screwdriver or prybar until the steering shaft separates from the rack.
5. Use a screwdriver to pry the rack bushings out of the rack. The bushings are split into two pieces; half will come out the front and half out of the back of the rack. The steel sleeve that runs through the center of the bushings (between the bolt and the bushings) will be re-used with the new bushings.
6. Install the new bushings. For **Offset Bushings**, install the bushings with **the hole down at the bottom**, so the rack is lifted up by the bushing. Align all four bushings so the holes are in the same position. Install the steel sleeve through the center of the bushings.
7. Slide the rack backwards and reconnect the steering shaft. Install the two rack bolts and tighten.
8. Recheck the toe settings of the wheel alignment and correct if necessary.

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