



Power rack&pinion steering Replacement

Replace your power steering rack &pinion

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INTRODUCTION

Replace your power steering rack &pinion

TOOLS:

- [Socket Set \(1\)](#)

Step 1 — Power rack&pinion steering



- From inside the vehicle on drivers side use a 11mm socket to remove the three nuts that secure the boot to the firewall
- Using a 10mm socket Remove the two pinch bolts from the shaft and remove shaft & boot

Step 2



- raise and support the front of the vehicle
- place the jack stands in the reinforced area just behind the engine cradle
- Use a 19mm socket remove both front tires
- remove the cotter pin and castle nuts from tie rod ends
- remove tie rod ends from steering knuckle

Step 3



- remove the two Nuts and Bolts that secured flex pipe to the y pipe
- From inside the engine compartment remove the three nuts that secure the strut to the strut Tower on both sides
- place a floor jack with a short piece of 2 by 6 under the transmission pan
- Raise Jack until it just starts to lift the transmission

Step 4



- loosen the two front bolts of the subframe but do not remove
- remove the two Bolts from the rear of the subframe
- Slowly lower jack in till you have about 4 inches of clearance
- Remove the two nuts that secure the steering rack to the subframe
- Lift the steering rack up until the bolts clear rotate rack to gain access to the hose fittings and remove
- Slide rack to the left and remove thru drivers side wheel well

Step 5



- Transfer any parts needed from old rack to the new rack
- Install in reverse order

To reassemble your device, follow these instructions in reverse order.