

1993 Mercury Sable Wagon Rear Shock Absorber Replacement

Station wagon started bouncing up and down a bit at only a specific speed range of 25 to 35 MPH.

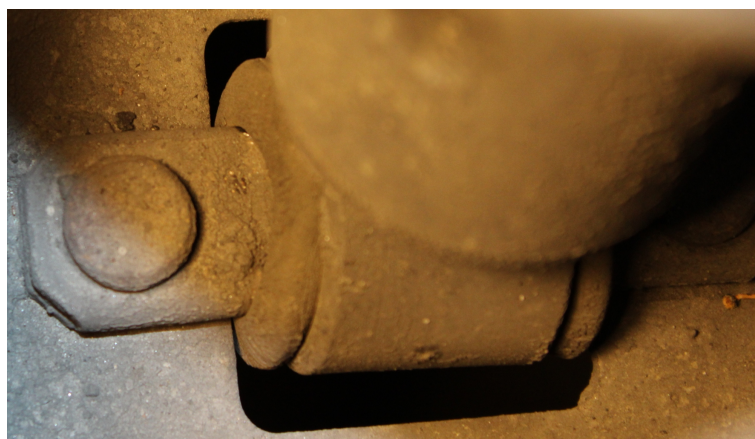
In case of station wagon, shock absorber and coil spring are independently installed. Top nut access holes are made at huge trunk space and ease replacing shock absorbers a lot.



Shock absorber top nut access hole



Coil spring & shock absorber independently assembled



Assembly bolts at bottom



Assembly nuts at bottom

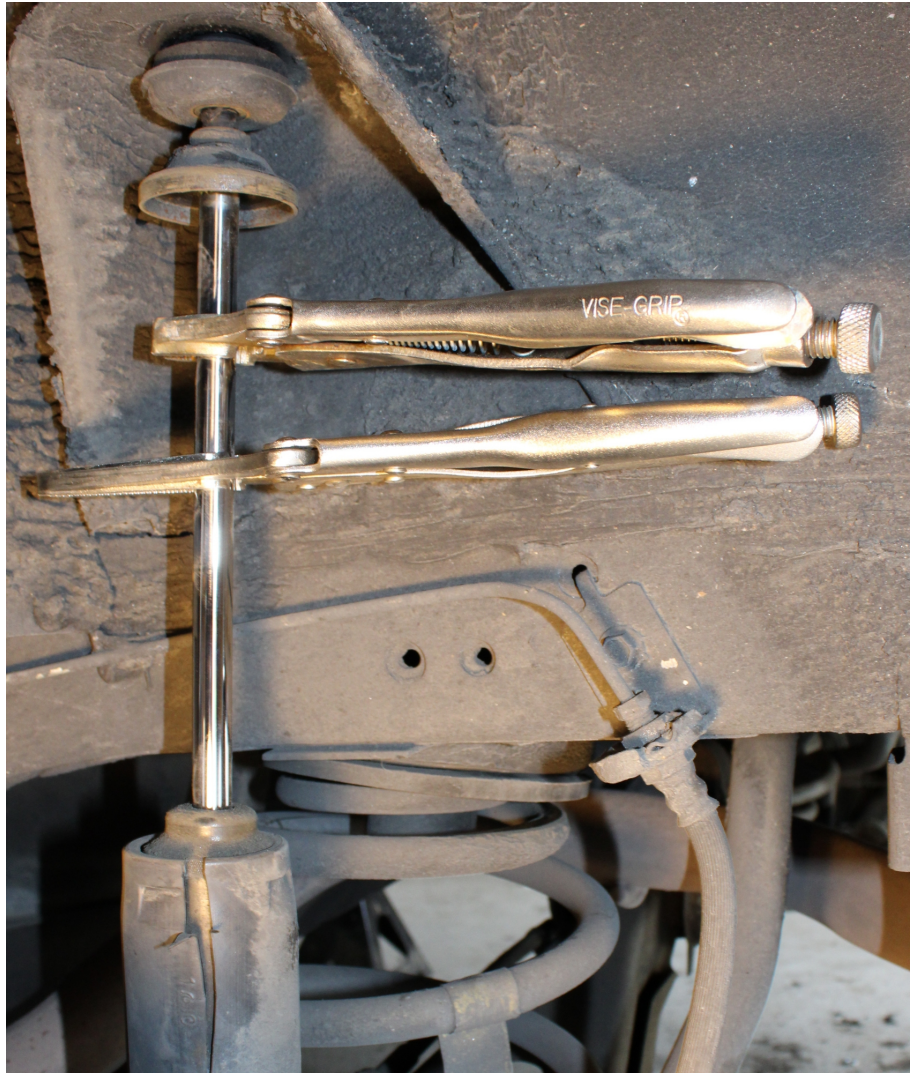
Disassembly



Cut out plastic sleeve



Old & New shock absorber (cut wire when assemble)



Stopping piston rod rotation by locking pliers when removing a top nut



Locking pliers, a hammer and a big nail to tap down piston rod when removing old shock absorber



Cut wire and put rod into hole



Adjusting piston rod height by floor jack



Replaced



Lower assembly nuts & bolts done



Upper assembly nut done