

Steering Column Replacement

- Important:** Remove the steering column only if:
- The steering column requires replacement.
 - The steering and the ignition lock housing require replacement.
 - Another operation requires the removal of the steering column.

Removal Procedure

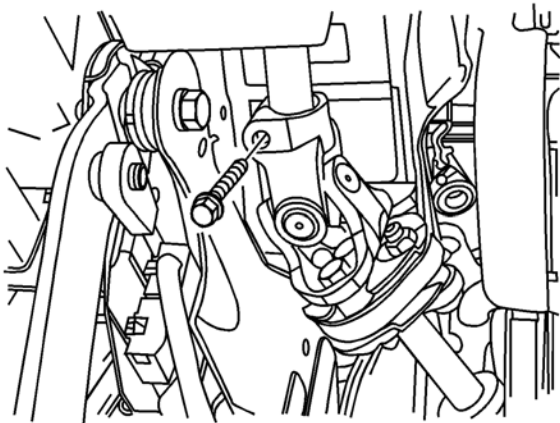
Notice: Refer to [Steering Column in Lock Position Notice](#) in the Preface section.

Important: Ensure the front wheels are in the straight-ahead position.

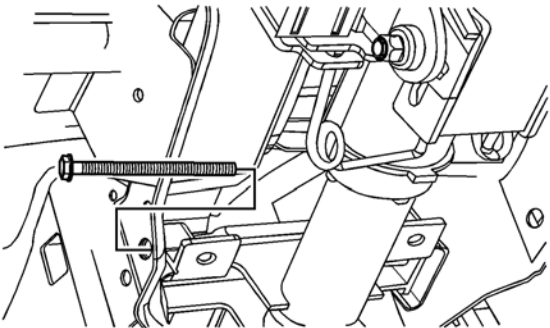
1. Adjust the steering wheel to the straight-ahead position.

Caution: The sensing and the diagnosis module (SDM) can maintain sufficient voltage to deploy the airbags and pretensioners for up to 1 minute after the ignition has been turned OFF and the fuse has been removed. If the airbags and pretensioners are not disconnected, do not begin service until one minute has been passed after disconnecting power to the SDM. Failure to do so may cause personal injury.

2. Disconnect the negative battery cable and let the vehicle sit for 1 minute. Refer to [Battery Negative Cable Disconnection and Connection](#) .
3. Remove the inflatable restraint steering wheel module. Refer to [Inflatable Restraint Steering Wheel Module Replacement](#) .
4. Remove the steering wheel. Refer to [Steering Wheel Replacement](#) .
5. Remove the steering column trim covers. Refer to [Steering Column Trim Covers Replacement](#) .
6. Remove the turn signal and headlamp switch. Refer to [Turn Signal Multifunction Switch Replacement](#) .
7. Remove the windshield wiper and washer switch. Refer to [Windshield Wiper and Washer Switch Replacement](#) .
8. Remove the coil. Refer to [Inflatable Restraint Steering Wheel Module Coil Replacement](#) .
9. Remove the driver knee bolster. Refer to [Knee Bolster Replacement](#) .
10. Remove the ignition switch. Refer to [Ignition and Start Switch Replacement](#) .
11. Remove the key hole lamp. Refer to [Ignition Lock Cylinder Bulb Replacement](#) .
12. Remove the immobilizer module, if equipped. Refer to [Theft Deterrent Module Replacement](#) .
13. Remove the key cylinder. Refer to [Ignition Switch Lock Cylinder Replacement](#) .
14. Remove the SSPS control module, if equipped. Refer to [Power Steering Control Module Replacement](#) .



15. Use paint in order place match marks on the intermediate steering shaft and on the lower portion of the steering column shaft.
16. Remove the steering shaft universal joint pinch bolt.
17. Remove the intermediate shaft from the steering column shaft.
18. Remove the steering angle sensor, if equipped. Refer to [Steering Wheel Position Sensor Replacement](#) .



19. Remove the steering column assembly lower bracket bolt.