

211-04 Steering Column
Removal and Installation

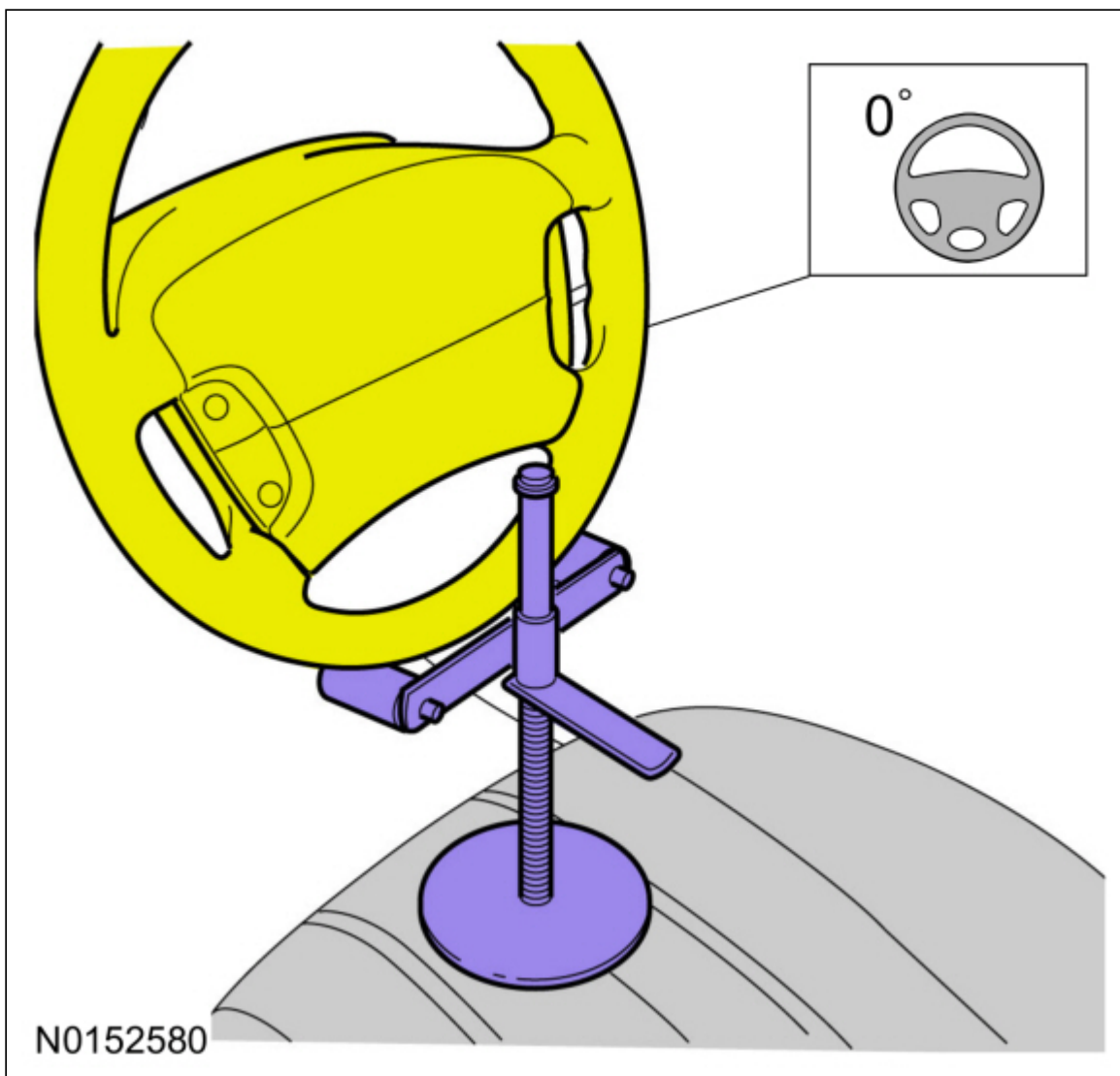
2019 Ranger
Procedure revision date: 10/23/2018

Steering Column Upper Shaft

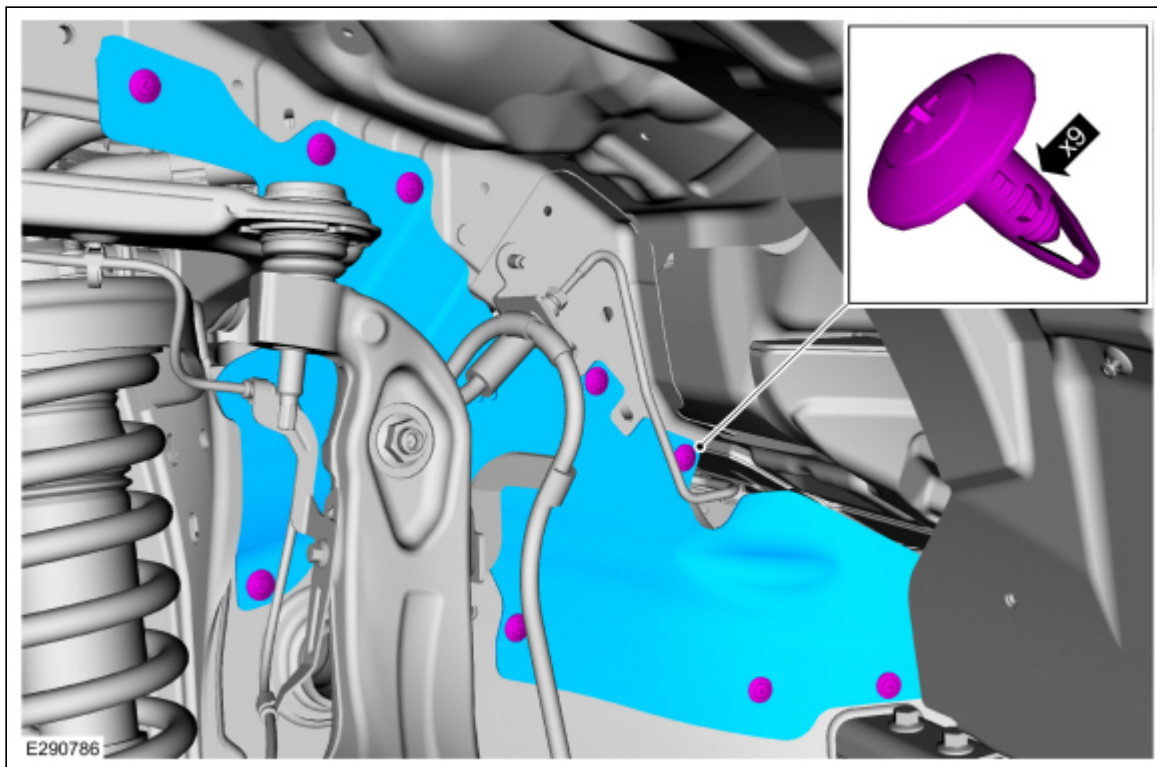
Removal

NOTE: Removal steps in this procedure may contain installation details.

1. Using a holding device, hold the steering wheel in the straight-ahead position.

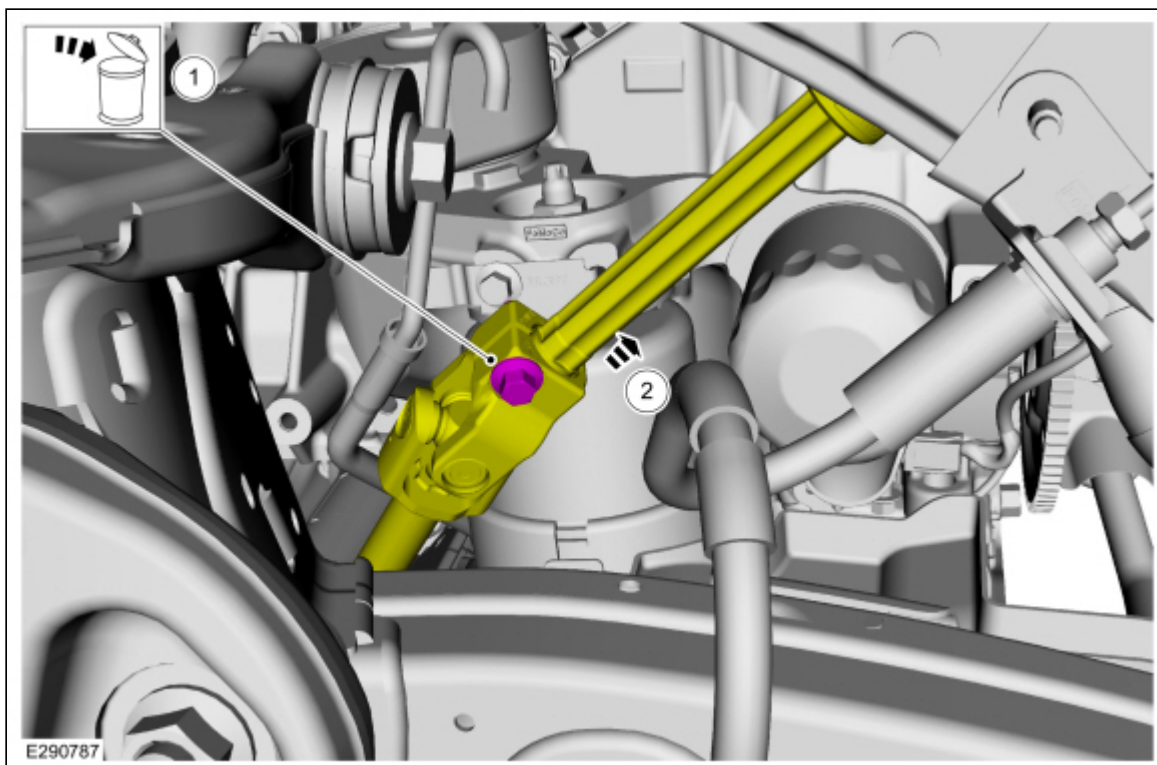


2. Remove the wheel and tire.
Refer to: [Wheel and Tire](#) (204-04A Wheels and Tires, Disassembly and Assembly).
3. Remove the retainers and the splash shield.

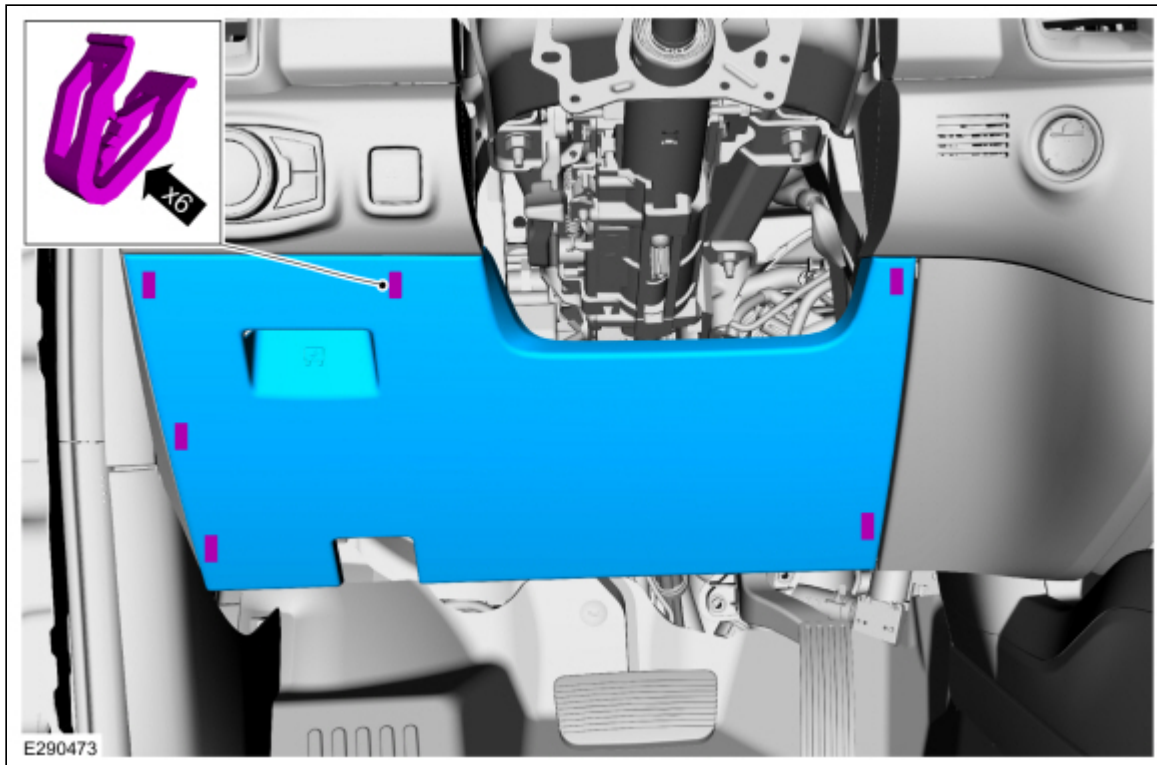


4.  **WARNING:** Do not reuse steering column shaft bolts. This may result in fastener failure and steering column shaft detachment or loss of steering control. Failure to follow this instruction may result in serious injury to vehicle occupant(s).

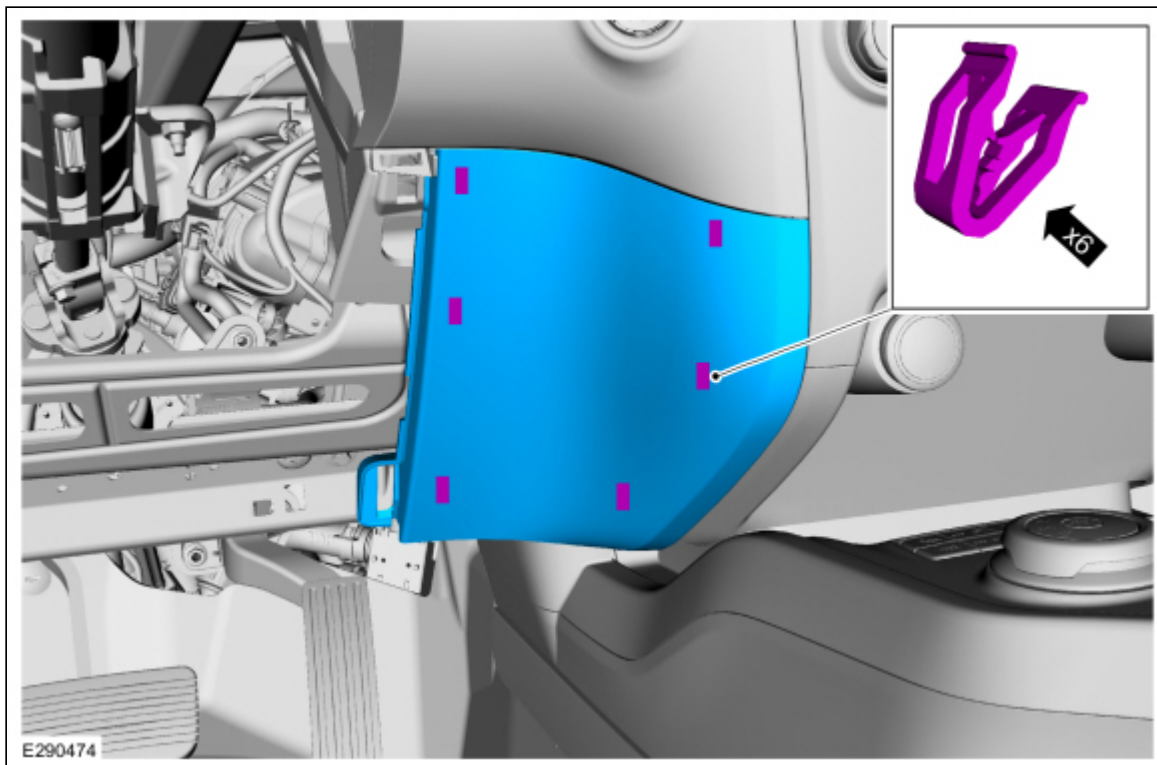
1. Remove and discard the steering column shaft coupler bolt.
Torque: 17 lb.ft (23 Nm)
2. Separate the upper steering column shaft from the lower steering column shaft coupler.



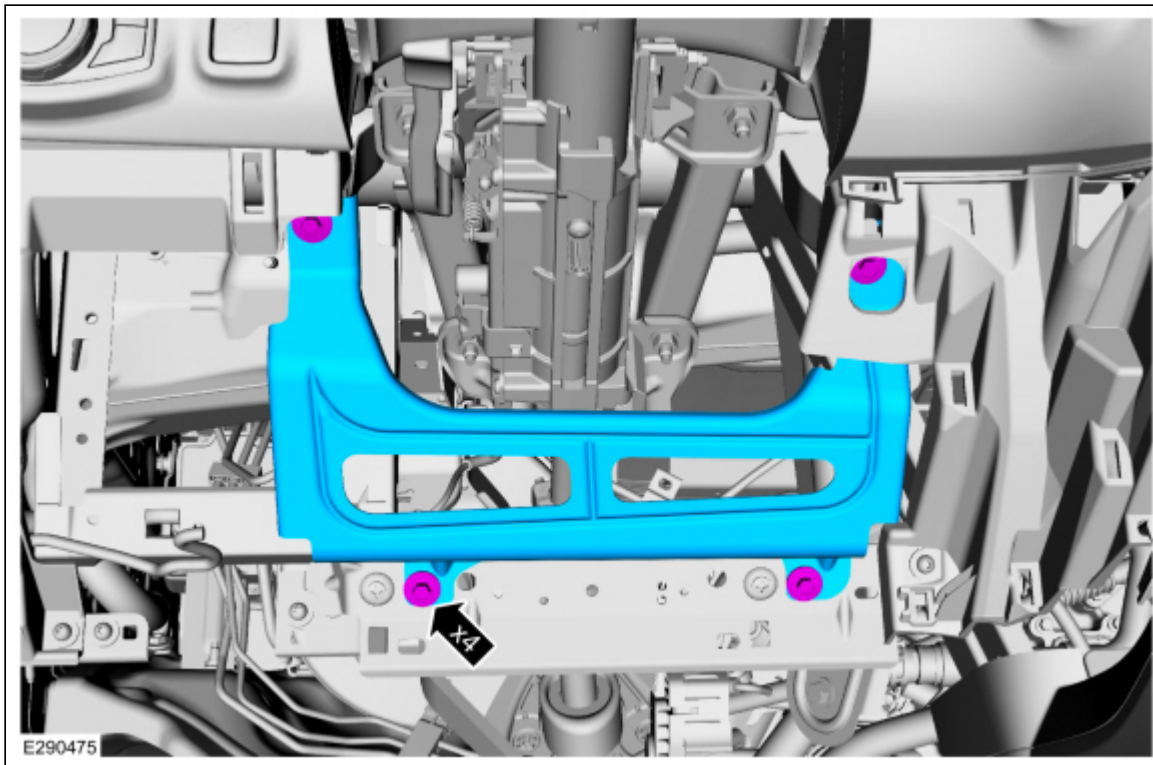
5. Remove the steering column opening trim panel.



6. Remove the LH center stack trim panel.



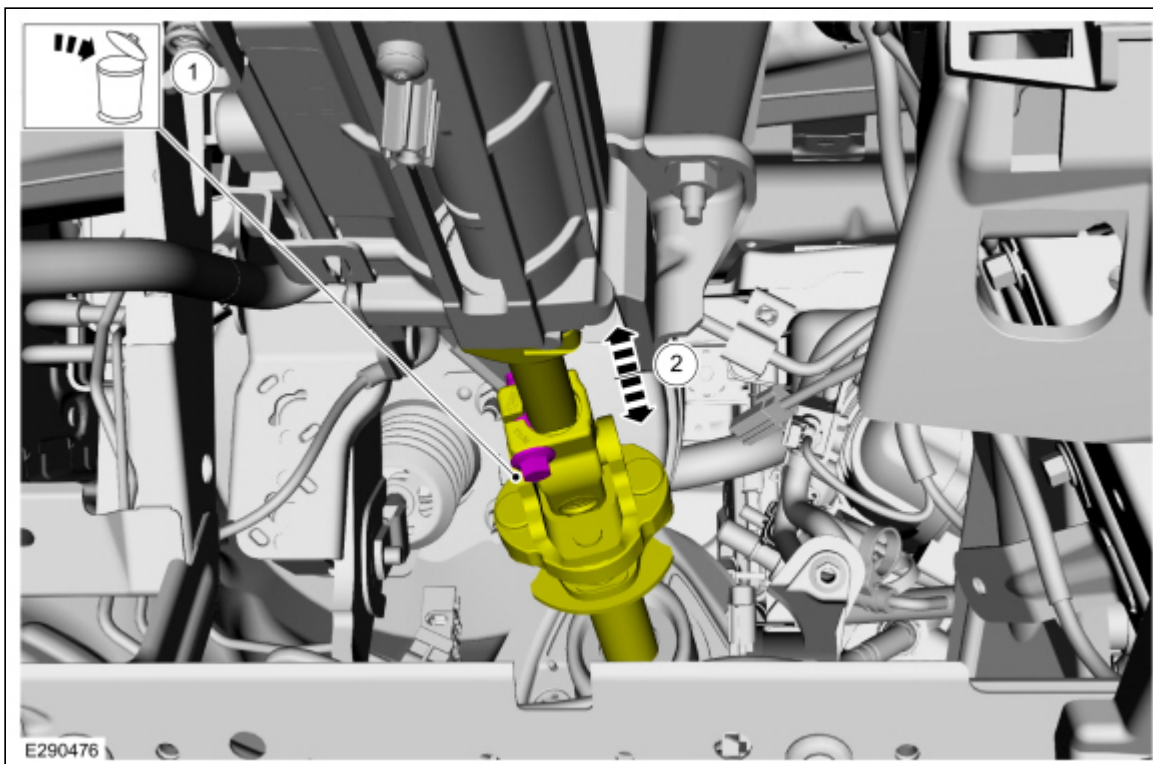
7. Remove the steering column opening reinforcement panel.
Torque: 97 lb.in (11 Nm)



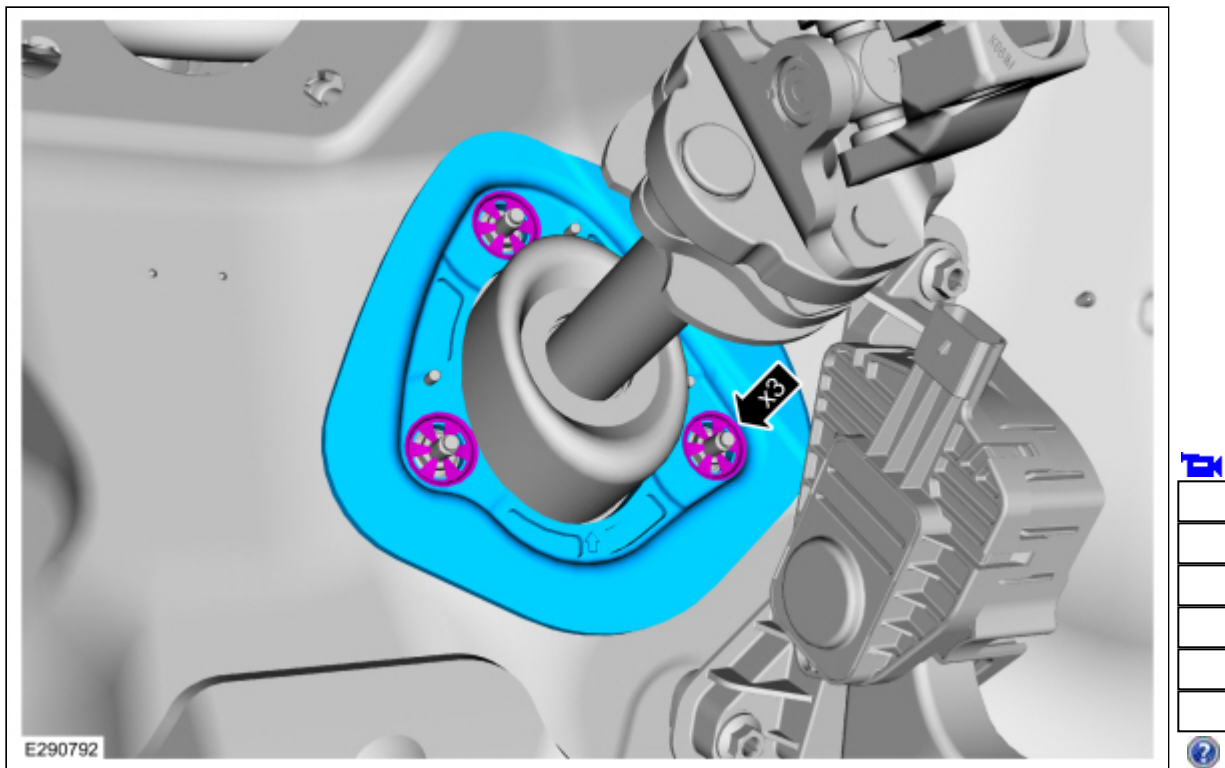
8. **⚠ WARNING:** Do not reuse steering column shaft bolts. This may result in fastener failure and steering column shaft detachment or loss of steering control. Failure to follow this instruction may result in serious injury to vehicle occupant(s).

Disconnect the steering column shaft.

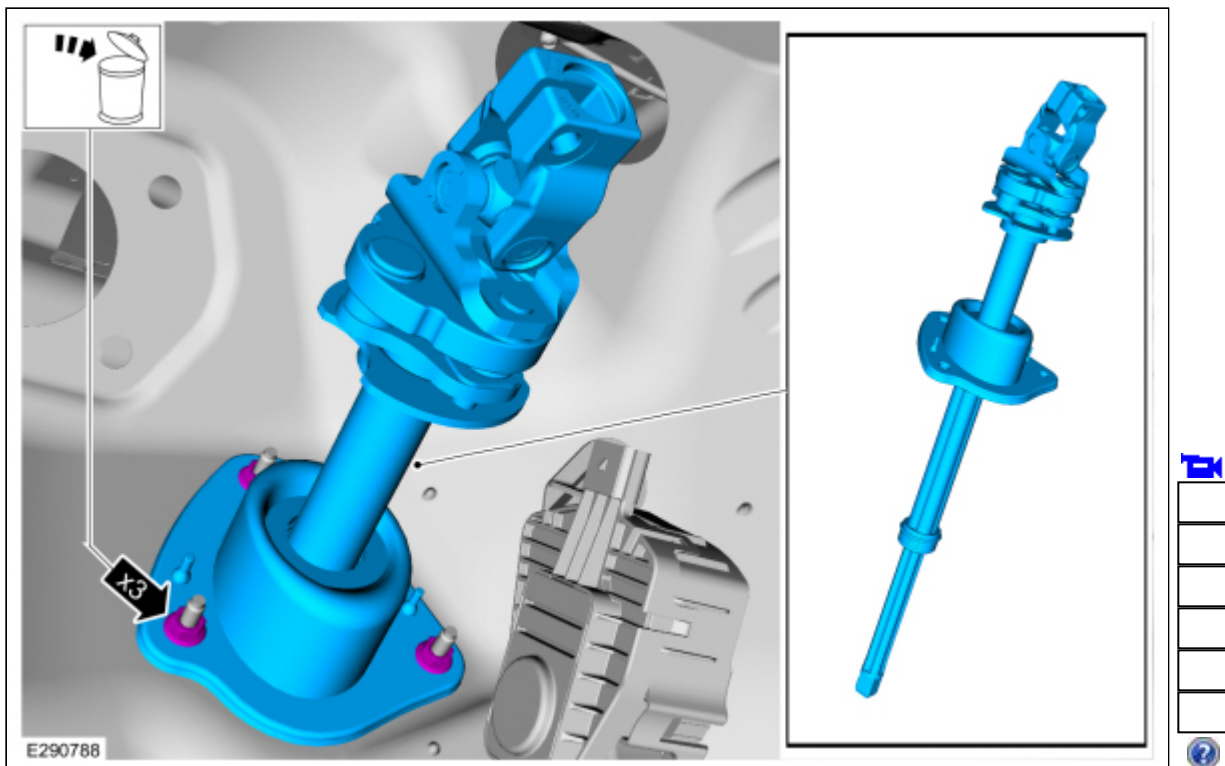
1. Remove and discard the steering column shaft coupler bolt.
Torque: 17 lb.ft (23 Nm)
2. Separate the steering column from the upper steering column shaft coupler.



9. Remove the retainers and remove the steering column floor seal.



10. Remove and discard the retainers and remove the steering column upper shaft.
Torque: 62 lb.in (7 Nm)



Installation

1. To install, reverse the removal procedure.

