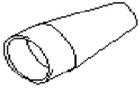


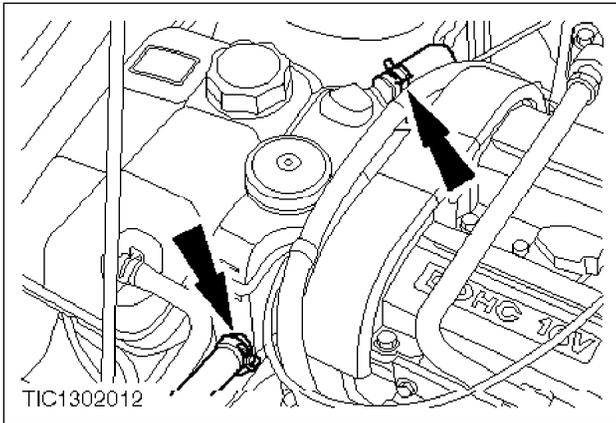
Fluid Hoses - Power Steering - Remove And Install (13 442 0)

Special Tools



13015

13-015 Expander, Teflon seal



Remove

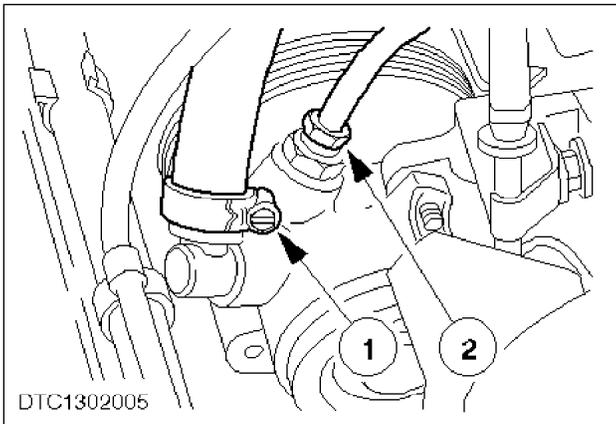


CAUTION:

Disconnect the battery negative lead.

1. Disconnect the two fluid reservoir hoses.

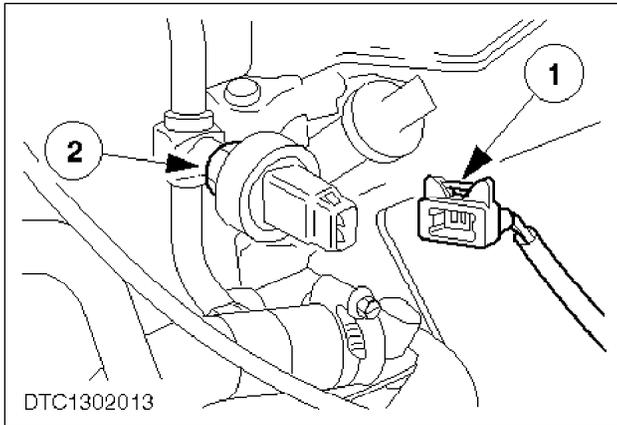
Allow the fluid to drain into a suitable container.



Vehicles fitted with Zetec engine

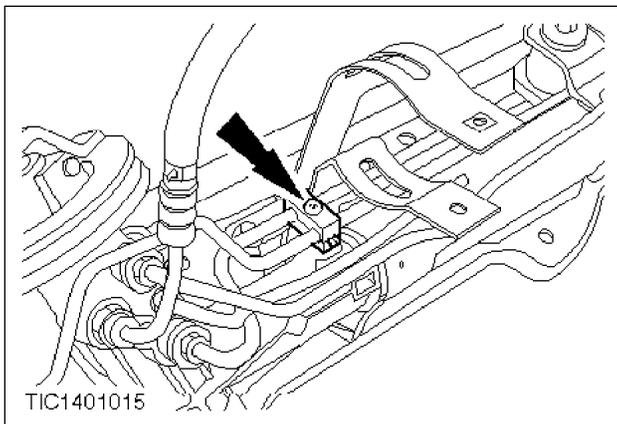
2. Disconnect the pipe and hose from the power steering pump.

- 1 Disconnect the low pressure hose.
- Allow the fluid to drain into a suitable container.
- 2 Disconnect the high pressure pipe.



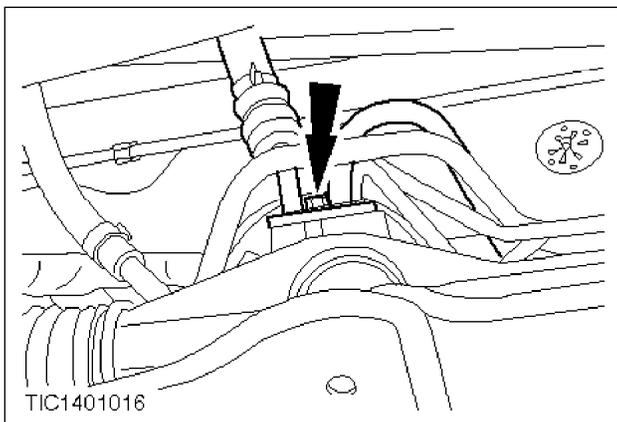
Switch - Pressure - Power Steering - Remove (33 611 0)

3. Remove the power steering pressure switch.
 - 1 Disconnect the pressure switch multiplug.
 - 2 Remove the pressure switch.



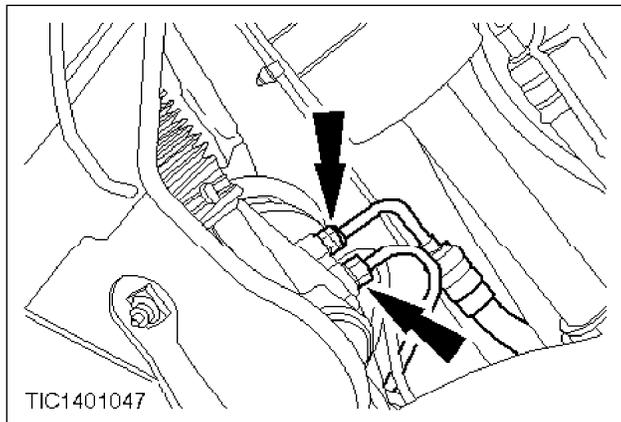
All vehicles

4. Disconnect the power steering gear pipes from the clamp (one screw).



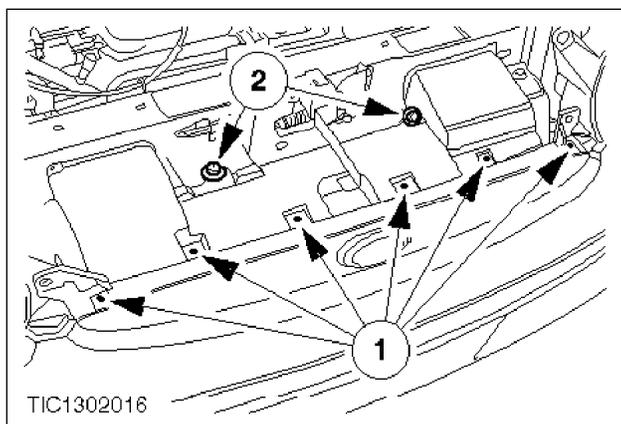
Vehicles with TRW steering gear

- 5. Remove the power steering gear pipe clamp plate (one bolt).
Allow the fluid to drain into a suitable container.



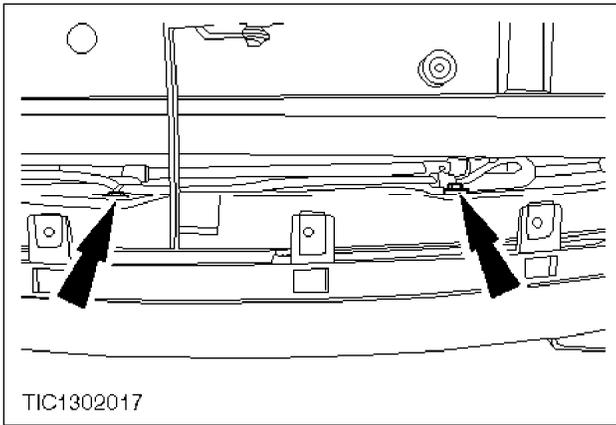
Vehicles with Wuefrath steering gear

- 6. Disconnect the power steering gear pipe unions from the steering gear valve body.
Allow the fluid to drain into a suitable container.



Vehicles with fluid coolers

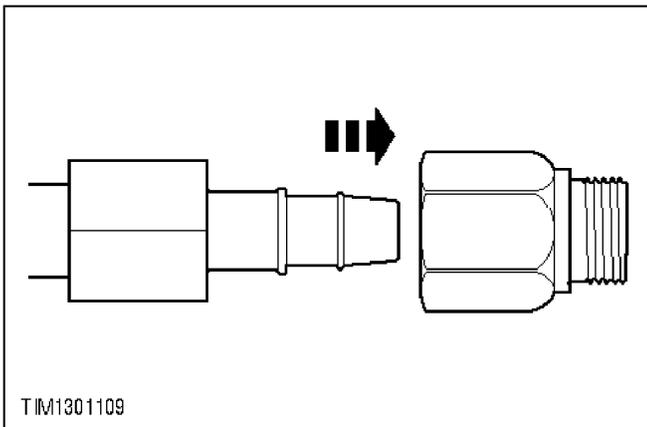
- 7. Remove the crossmember and radiator grilles.
 - 1 Remove the six crossmember grille retaining screws.
 - 2 Remove the two remaining radiator grille retaining screws.



- 8. Remove the fluid cooler retaining bolts.

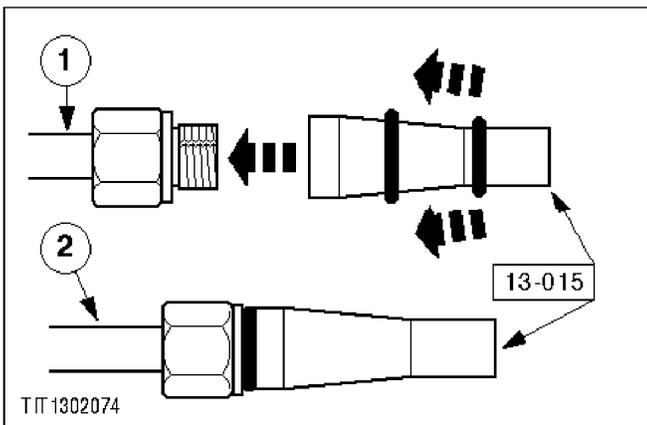
All vehicles

- 9. Lift out the hoses.

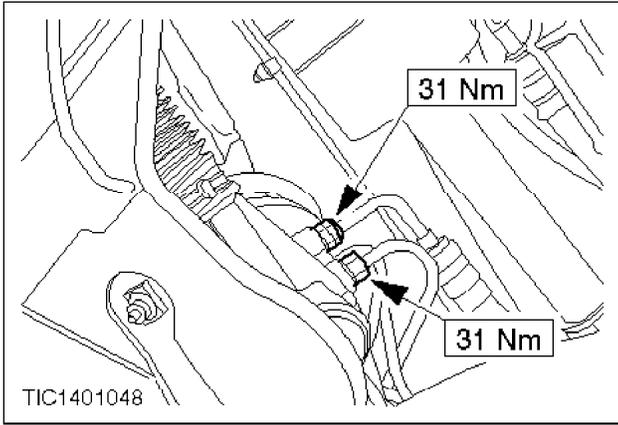


Install

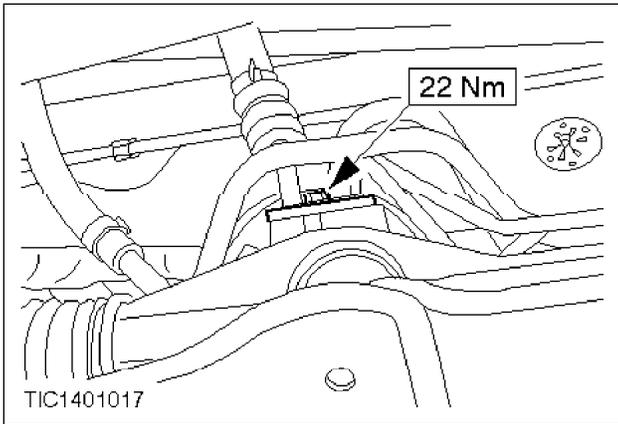
- 10. When necessary, if the fluid pipes are being renewed push the new pipes into the new union



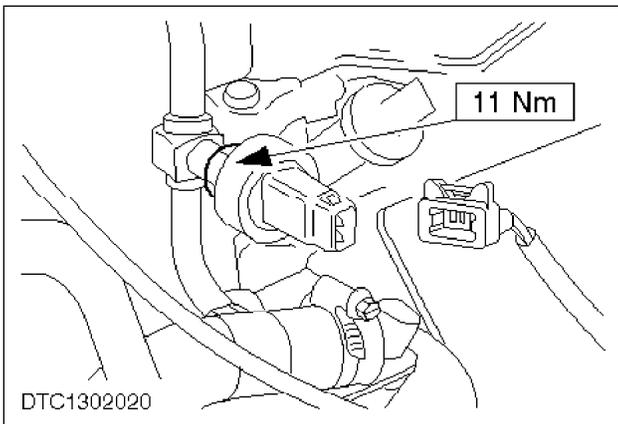
- 11. When necessary, renew the union sealing rings.
 - 1. Push the sealing ring onto the tool.
 - 2. Locate the tool on the union and push on the sealing ring.
- 12. Refit the components in reverse order.



Vehicles with Wuefrath steering gear



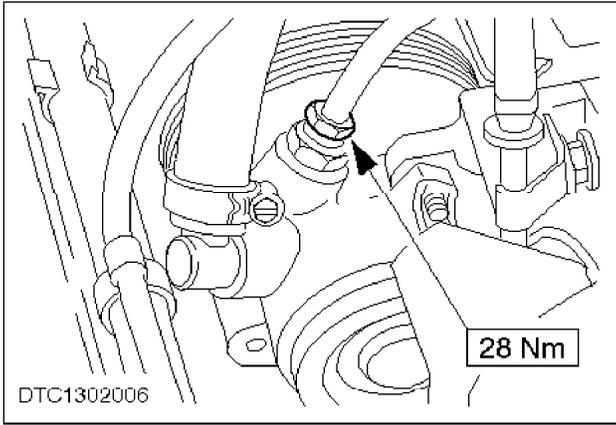
Vehicles with TRW steering gear



All vehicles



Switch - Pressure - Power Steering - Install (33 611 0)



Vehicles fitted with Zetec engine

