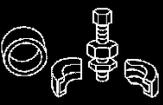
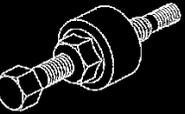


Power Steering Pump: Service and Repair

Power Steering Pump Pulley

Power Steering Pump Pulley

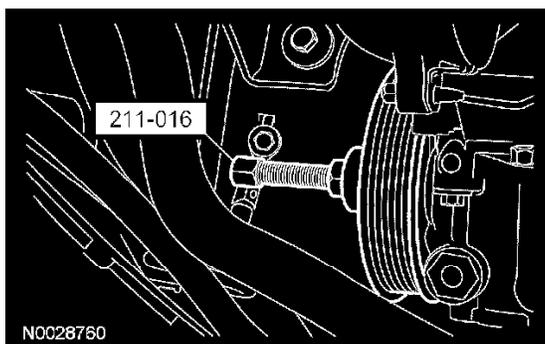
Special Tool(s)	
 ST1290-B	Steering Pump Pulley Remover 211-016 (T69L-10300-B)
 ST1586-A	Steering Pump Pulley Installer 211-185 (T91P-3A733-A)

Special Tool(s)

Removal

CAUTION: While repairing the power steering system, care should be taken to prevent the entry of contaminants, or premature failure of the power steering components can result.

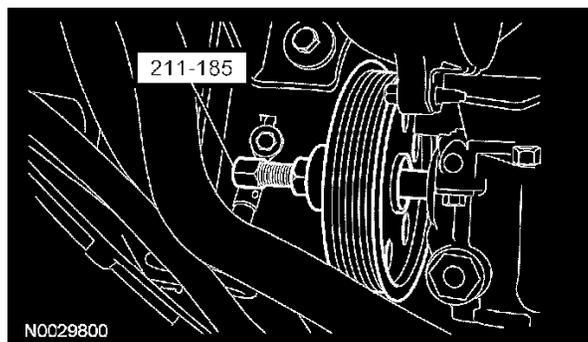
1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to Maintenance/Service and Repair.
2. Remove the 2 bolts and remove the accessory drive belt splash shield.
3. Rotate the accessory drive belt tensioner clockwise and position the accessory drive belt away from the power steering pump pulley.
4. Disconnect the power steering pressure (PSP) switch electrical connector.
5. Using the special tool, remove the power steering pump pulley.



Installation

1. **NOTE:** Make sure the pulley is flush with the end of the power steering pump shaft.

Using the special tool, install the power steering pump pulley.



2. Rotate the tensioner clockwise and position the accessory drive belt on the power steering pump pulley.
3. Position the accessory drive belt splash shield and install the 2 bolts.
 - ^ Tighten to **9 Nm (80 inch lbs.)**.