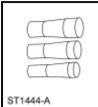
Power Steering Pump — 4.0L

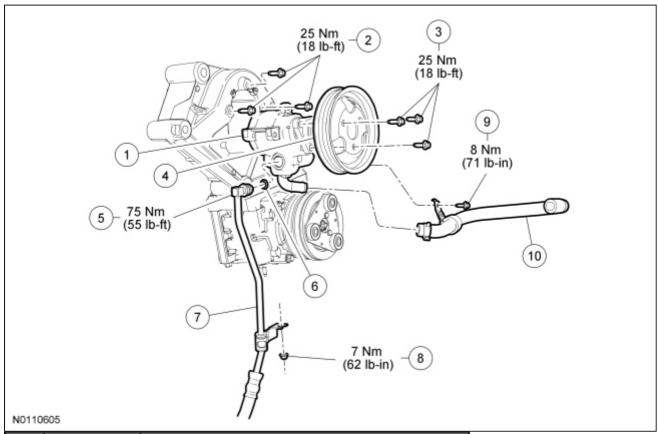
Special Tool(s)



Installer Set, Teflon® Seal 211-D027 (D90P-3517-A) or equivalent

Material

Item	Specification
MERCON® V Automatic Transmission Fluid XT-5-QM (or XT-5-QMC) (US); CXT-5- LM12 (Canada)	MERCON® V



Item	Part Number	Description
1	3A674	Power steering pump
2	W700839	Power steering pump bolts (3 required)
3	N605784	Power steering pump pulley bolts (3 required)
4	3A733	Power steering pump pulley
5	_	Pressure line-to-pump fitting (part of 3A719)
6	388898	Teflon® seal

7	3A719	Power steering pressure line
8	W503924	Pressure line bracket-to-A/C compressor stud nut
9	W503934	Power steering pump supply hose bracket bolt
10	3691	Power steering pump supply hose

Removal and Installation

NOTICE: When repairing the power steering system, care should be taken to prevent the entry of foreign material or failure of the power steering components may result.

- 1. Remove the Air Cleaner (ACL) outlet pipe. For additional information, refer to Section 303-12.
- 2. Using a suitable suction device, remove the power steering fluid from the fluid reservoir.
- 3. Loosen the 3 power steering pump pulley bolts.
- 4. Rotate the tensioner and remove the accessory drive belt from the power steering pump pulley.
- 5. Remove the 3 bolts and the power steering pump pulley.
 - To install, tighten to 25 Nm (18 lb-ft).
- 6. Release the clamp and disconnect the power steering pump supply hose from the power steering pump.
- 7. Remove the pressure line bracket-to-A/C compressor stud nut.
 - To install, tighten to 7 Nm (62 lb-in).
- 8. Remove the power steering pump supply hose bracket bolt.
 - To install, tighten to 8 Nm (71 lb-in).
- 9. **NOTE:** A new Teflon® seal must be installed.

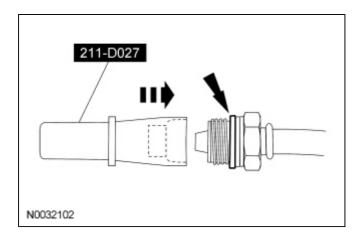
Disconnect the pressure line-to-pump fitting from the power steering pump.

- Discard the Teflon® seal.
- To install, tighten to 75 Nm (55 lb-ft).
- 10. Remove the 3 bolts and the power steering pump.
 - To install, tighten to 25 Nm (18 lb-ft).
- 11. **NOTE:** For additional information on the accessory drive belt routing, refer to Section 303-05.

To install, reverse the removal procedure.

12. **NOTE:** A new Teflon® seal must be installed.

Using the Teflon® Seal Installer Set, install a new Teflon® seal to the pressure line-to-pump fitting.



13. Fill the power steering system. For additional information, refer to <u>Section 211-00</u>.