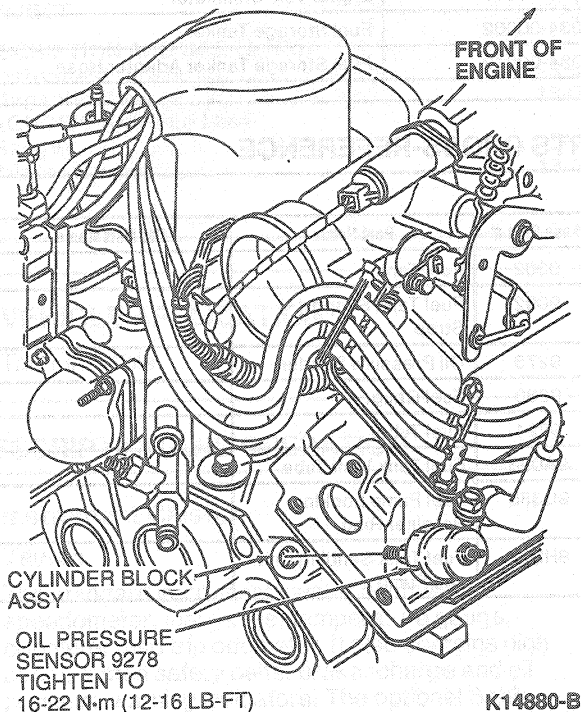


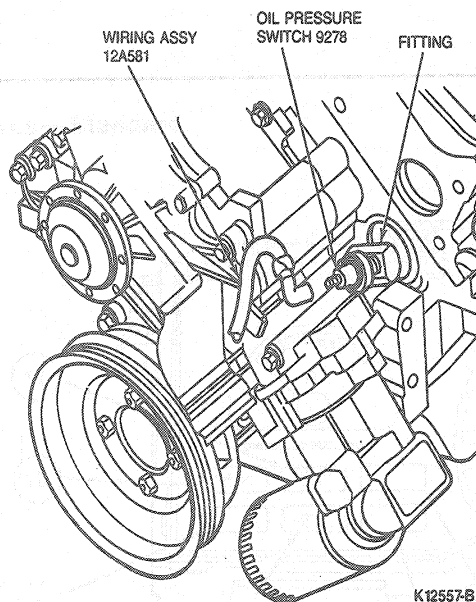
REMOVAL AND INSTALLATION (Continued)

Oil Pressure Switch

3.0L Multiport Fuel Injection (MFI) Engine



3.8L MFI Engine



CAUTION: Installation of the wrong part will result in an inoperative oil pressure indicating system and a damaged sender unit or gauge.

The pressure switch-type unit used with the warning indicator systems is not interchangeable with the variable resistance-type unit used with the gauge system. Refer to the Master Parts catalog for proper parts usage.

3.0L Engine

Tool Required:

- Remover / Replacer Tool 87L-9278-A

Removal and Installation

1. Disconnect wire at oil pressure sender (9278) and remove oil pressure sender using Removal / Replacer Tool T87L-9278-A.
2. To install oil pressure sender, coat threads with Pipe Sealant with Teflon® D8AZ-19554-A (ESG-M4G194-A) or equivalent and install in fitting.
3. Tighten oil pressure sender to 19 N·m (14 lb-ft) using Removal / Replacer Tool T87L-9278-A.
4. Install electrical connector to switch.
5. Start engine and check for oil leaks.

3.8L Engine

Tool Required:

- Remover / Replacer Tool 87L-9278-A

Removal

1. Remove washer solvent / coolant recovery bottle.
2. Release drive belt tension and position drive belt aside.
3. Remove belt idler pulley below power steering pump.
4. Disconnect wire from oil pressure sender and remove oil pressure sender using Removal / Replacer Tool T87L-9278-A.

Installation

1. Apply Pipe Sealant with Teflon® D8AZ-19554-A (ESG-M4G194-A) or equivalent to threads of oil pressure sender. Install oil pressure sender using Removal / Replacer Tool T87L-9278-A. Tighten to 11-24 N·m (9-17 lb-ft).
2. Install idler pulley. Tighten bolt to 70-95 N·m (52-70 lb-ft).
3. Install drive belt.
4. Install washer solvent / coolant recovery bottle. Top off fluids.
5. Start engine and check for leaks.