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IMPORTANT WARRANTY INFORMATION

REF **15-004**

Effective 02/02/2015

Release 01/26/2015

SUBJECT New Labor Operation: High Pressure Fuel Pump Camshaft Oil Seal, DD Engines

❖ New SRT Overview

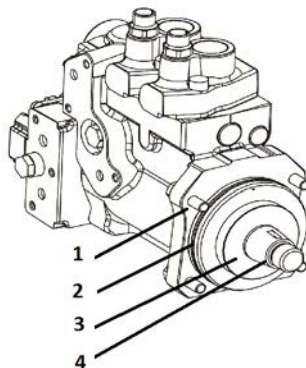
In conjunction with Technical Service Letters 14-TS-26 and 18SP706, new labor operations have been introduced in the Detroit Warranty System. For claims with repair orders dated on or after February 2, 2015, a new standard repair time (SRT) and Consolidated Labor Operation (CLO) are available for high pressure fuel pump camshaft oil seal repairs on DD engines.

- SRT: 022017 - High Pressure Fuel Pump (HPFP) Camshaft Oil Seal
- CLO: #022000A2 - # High Pressure Fuel Pump Externally Leaking Oil At The Weep Hole/ Camshaft Oil Seal – R&R

❖ New Labor Operations

Claims with repair orders opened on or after February 2, 2015, must utilize the new repair procedure, as outlined in the above-referenced service documentation.

High Pressure Fuel Pump (HPFP) Camshaft Oil Seal



1. High Pressure Fuel Pump Housing
2. High Pressure Fuel Pump Mounting Seal
3. High Pressure Fuel Pump Camshaft Oil Seal
4. High Pressure Fuel Pump Camshaft

SRT Code	Description	Hours
022017	HIGH PRESSURE FUEL PUMP (HPFP) CAMSHAFT OIL SEAL – R&R	0.3

Summary: Includes removing the high pressure fuel pump drive gear. Removing the camshaft oil seal from the high pressure fuel pump. Installing a new seal and the drive gear.

Note: Does NOT include removing the high pressure fuel pump from the engine.

IMPORTANT WARRANTY INFORMATION LETTER

Verify latest version online: [Warranty Operation Letters](#) are available at DDCSN.com > [Literature](#) > [Service Letters/Bulletins](#) > [Warranty Operations](#)

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❖ **Claim
 Submittal
 and
 Processing**

CLO Code	Description
#022000A2	# HIGH PRESSURE FUEL PUMP EXTERNALLY LEAKING OIL AT THE WEEP HOLE / CAMSHAFT OIL SEAL – R&R
Summary: Includes removing the high pressure fuel pump from the engine. Removing the high pressure fuel pump drive gear and camshaft oil seal from the high pressure fuel pump. Installing a new camshaft oil seal into the high pressure fuel pump housing. Installing the high pressure fuel pump drive gear on the high pressure fuel pump. Installing the high pressure fuel pump on the engine. Notes: - Includes steam cleaning, repair verification, and components removed for access such as the front bumper and fender - Repair time could vary between chassis model and engine service model; please refer to the applicable Labor Time Guides (LTG) for appropriate times and included labor operations	

For claims with primary failed part (PFP) number, A0159979846, when repair visits consist of one repair, utilize the following labor operations:

- #022000A2: # HIGH PRESSURE FUEL PUMP EXTERNALLY LEAKING OIL AT THE WEEP HOLE / CAMSHAFT OIL SEAL – R&R
AND
- 939-6010A: ADMINISTRATIVE TIME

For claims with PFP number, A0159979846, when repair visits consist of multiple repairs and a CLO has been utilized, include the following labor operations:

- 022000: HIGH FUEL PUMP ASSEMBLY - R&R
AND
- 022017: HIGH PRESSURE FUEL PUMP (HPFP) CAMSHAFT OIL SEAL – R&R
AND
- 022000A: HIGH PRESSURE FUEL PUMP DIAGNOSTICS – EASY
AND
- 939-6010A: ADMINISTRATIVE TIME

The new labor operations are available in the applicable Labor Time Guide as well as at www.ddcsn.com > [Warranty](#) > [Warranty Applications](#) > [Warranty System](#) > [Labor](#) > [SRTs](#) > [SRT Search](#). Any questions or feedback regarding these new enhancements may be addressed through the [Warranty Support Center](#) > [Detroit Inquiries](#).

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