

Product: WHEEL LOADER

Model: 936 WHEEL LOADER 33Z

Configuration: 936 WHEEL LOADER 33Z00001-03090 (MACHINE) POWERED BY 3304 ENGINE

Disassembly and Assembly 3304B and 3306B Engines for Caterpillar Built Machines

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i01139602

Fuel Injection Pump Housing - Disassemble

SMCS - 1253-015

Disassembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-1860	Retaining Ring Pliers	1

Start By:

- A. Disassemble the governor. Refer to Disassembly and Assembly, "Governor - Disassemble".
- B. Remove the fuel injection pumps. Refer to Disassembly and Assembly, "Fuel Injection Pump - Remove".

NOTICE

Keep all parts clean from contaminants.

Contaminants may cause rapid wear and shortened component life.

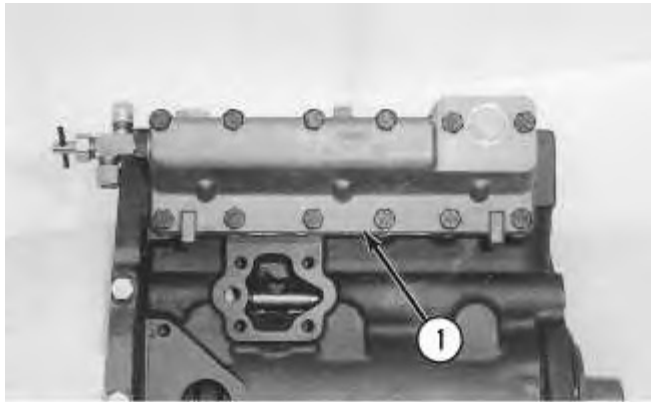


Illustration 1

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1. Remove cover (1) and the gasket.



Illustration 2

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2. Remove fuel rack (2) from the fuel injection pump housing.

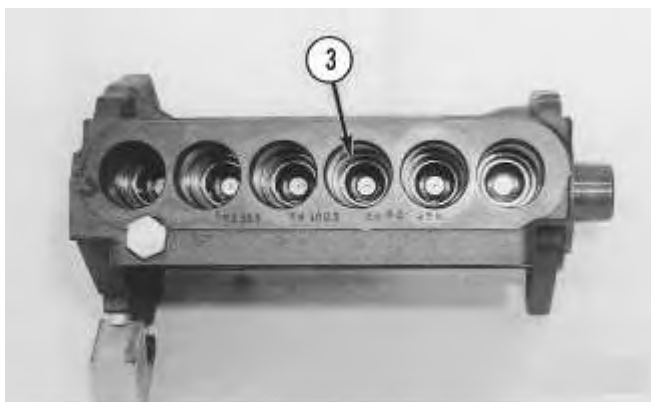


Illustration 3

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Note: If the original lifters are being reused in the fuel injection pump housing, place identification marks on the lifters in order to identify the locations.

3. Remove lifters (3) from the fuel injection pump housing.

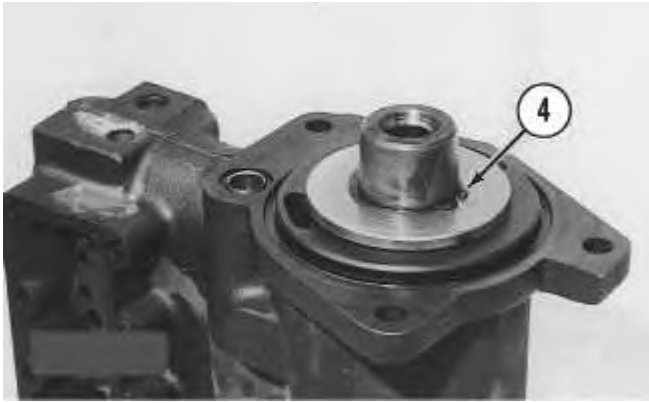


Illustration 4

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4. Position the fuel injection pump housing on wood blocks, as shown. Use Tool (A) in order to remove snap ring (4) .

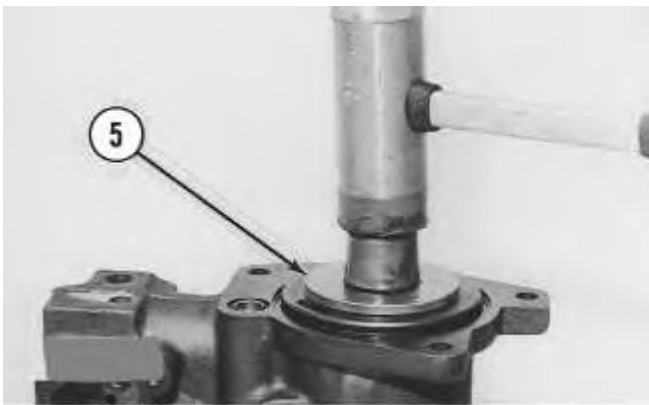


Illustration 5

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5. Use a soft hammer to push the camshaft toward the governor end of the fuel injection pump housing in order to loosen washer (5). Remove washer (5) .
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