



Service Repair Manual

Models

320D2L Excavator

Product: EXCAVATOR

Model: 320D2 EXCAVATOR XCC

Configuration: 320D2 L Excavator XCC00001-UP (MACHINE) POWERED BY C7.1 Engine

Disassembly and Assembly 320D2 Excavator Machine Systems

Media Number -UENR3252-09

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i02406892

Gear Pump (Pilot) - Disassemble

SMCS - 5073-015-PS

S/N - DFM1-UP

S/N - DNP1-UP

S/N - EAL1-UP

S/N - EKT1-UP

S/N - ESG1-UP

S/N - FKK1-UP

S/N - GBA1-UP

S/N - HDM1-UP

S/N - JFM1-UP

S/N - KHR1-UP

S/N - LMA1-UP

S/N - NBT1-UP

S/N - RDZ1-UP

S/N - SDZ291-UP

S/N - STN1-UP

S/N - TGJ1-UP

S/N - TMF1-UP

S/N - WDJ1-UP

S/N - XAN1-UP

S/N - XBB1-UP

S/N - XCC1-UP

S/N - YEA1-UP

S/N - ZBD1-UP

S/N - ZCS1-UP

Disassembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-1857	Retaining Ring Pliers	1

Start By:

- a. Remove the gear pump. Refer to Disassembly and Assembly, "Gear Pump (Pilot) - Remove".

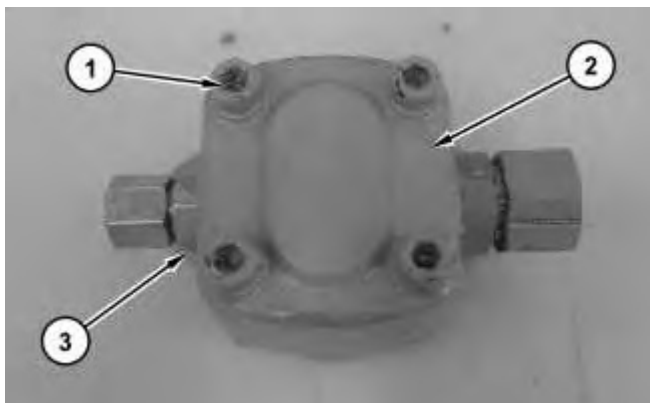


Illustration 1

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1. Remove bolts (1) and housing (2) from flange (3).

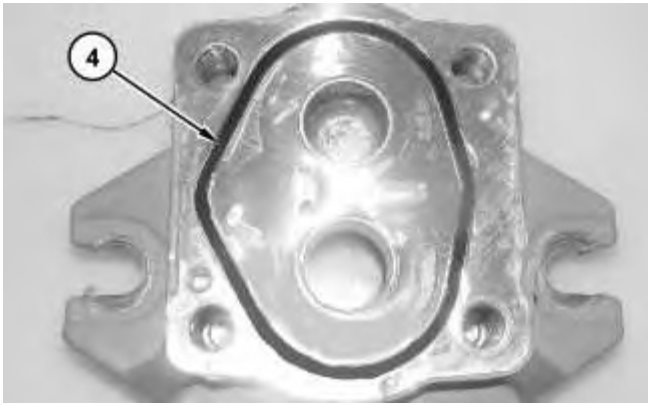


Illustration 2

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2. Remove O-ring seal (4).



Illustration 3

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3. Use Tooling (A) in order to remove retaining ring (5).
4. Remove lip seal (6).



Illustration 4

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5. Remove plate (7) and seal (8).

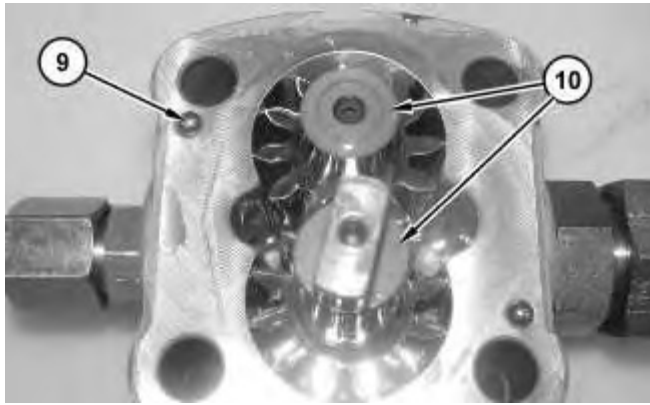


Illustration 5

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6. Remove balls (9) and gears (10).

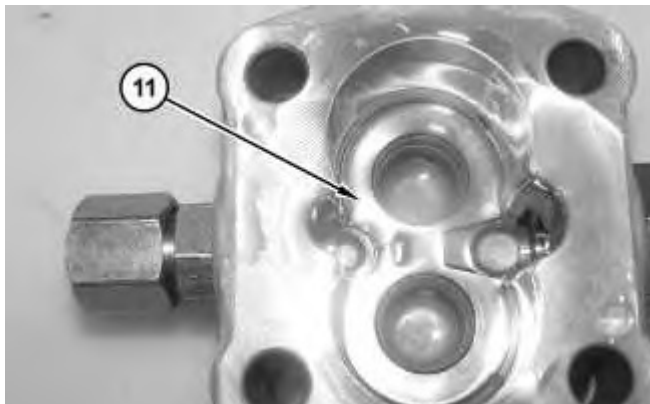


Illustration 6

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7. Remove plate (11).



Illustration 7

g01202280

8. Remove seal (12).

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