CATERPILLAR®

Service Repair Manual

Models

336D2 L Excavator

✓Product: EXCAVATOR Model: 336D2 L EXCAVATOR ZCT Configuration: 336D2 L Excavator ZCT00001-UP (MACHINE) POWERED BY C9 Engine

Disassembly and Assembly 330D, 336D, 336D2, 340D and 340D2 Excavators and 336D MHPU Mobile Hydraulic **Power Unit Machine Systems**

Media Number -RENR8648-30

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i03898826

Main Hydraulic Pump - Disassemble

SMCS - 5070-015

Disassembly Procedure

Required Tools			
Tool	Part Number	Part Description	Qty
А	156-7100	Slide Hammer Puller Gp	1
	4C-5656	Adapter	1
В	138-7574	Link Bracket	2
С	1P-1855	Retaining Ring Pliers	1
D	1P-1863	Retaining Ring Pliers	1
Е	5P-5197	Retaining Ring Pliers As	1
F	5P-4758	Retaining Ring Pliers As	1

Start By:

- A. Remove the main hydraulic pump. Refer to Disassembly and Assembly, "Main Hydraulic Pump - Remove".
- B. Remove the gear pump. Refer to Disassembly and Assembly, "Gear Pump (Pilot) -Remove".

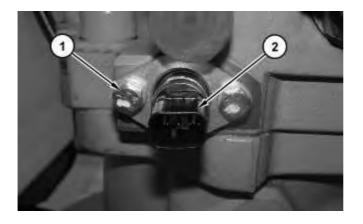


Illustration 1

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1. Remove bolts (1), sensor (2), the O-ring seal, and the backup ring.

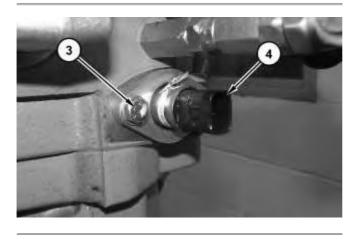


Illustration 2

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2. Remove bolts (3), sensor (4), the O-ring seal, and the backup ring.

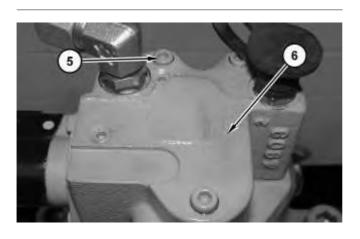


Illustration 3

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3. Remove bolts (5) and housing (6).

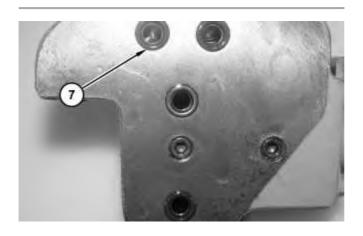


Illustration 4

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4. Remove O-ring seals (7).

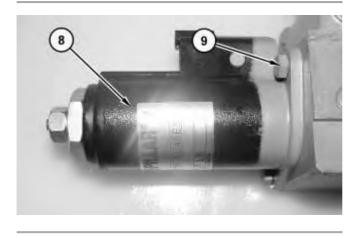


Illustration 5



5. Remove bolts (9), solenoid (8), and the O-ring seals.

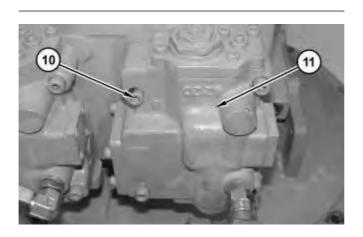


Illustration 6

6. Remove bolts (10) and valve (11).

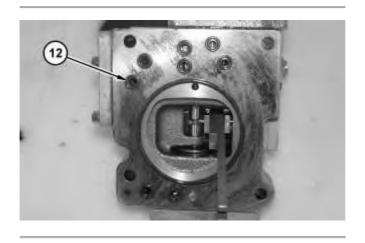


Illustration 7

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7. Remove O-ring seals (12).

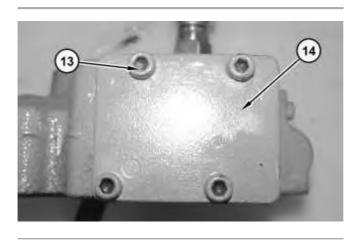


Illustration 8

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8. Remove bolts (13), cover (14), and the O-ring seals.

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