Product: EXCAVATOR
Model: 320D2 L EXCAVATOR XAN
Configuration: 320D2 & 320D2 L Excavators XAN00001-UP (MACHINE) POWERED BY C7.1 Engine

#### **Disassembly and Assembly** 320D2 Excavator Engine Supplement

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i05536911

# **Crankshaft Vibration Damper and Pulley - Remove and Install**

- SMCS 1205-010
- **S/N -** EKT1-UP
- S/N ESG1-UP
- S/N TGJ1-UP
- S/N WDJ1-UP
- S/N XAN1-UP
- S/N XBB1-UP

S/N - XCC1-UP

### **Removal Procedure**

#### **Start By:**

- a. Remove the fan.
- 1. Remove the serpentine belt. Refer to Operation and Maintenance Manual, "Belt- Remove and Install".



Illustration 1

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1. Remove plug (1). Use a suitable pin in order to ensure that the crankshaft does not rotate.

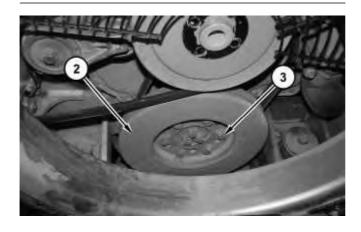


Illustration 2

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2. Remove bolts (3) and damper (2).

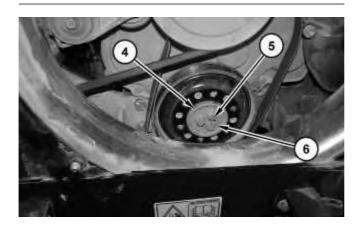


Illustration 3

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3. Remove bolts (5) and retainer (6). Remove the adapter and pulley (4) as a unit.

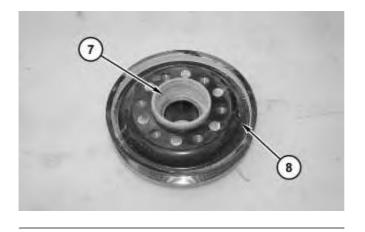


Illustration 4

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4. Remove pulley (7) from adapter (8).

## **Installation Procedure**

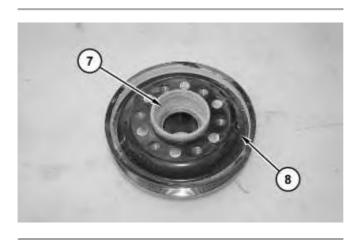


Illustration 5

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1. Install adapter (8) to pulley (7).

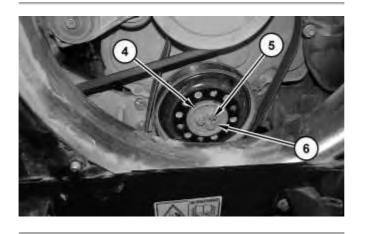


Illustration 6

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