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

Media Number -UENR0199-09 Publication Date -01/07/2015

Date Updated -25/07/2018

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".

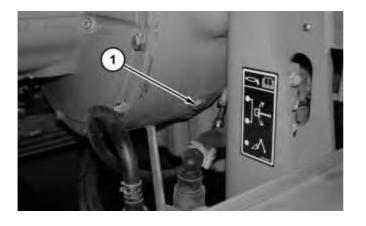


Illustration 1

g01306599

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

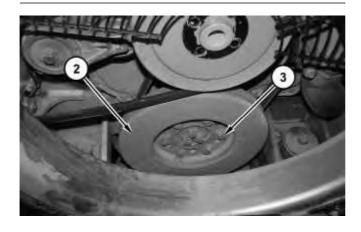


Illustration 2

g01306601

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

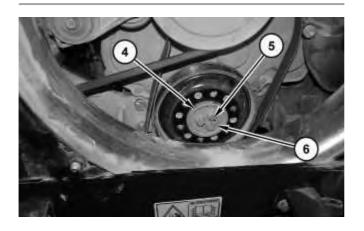


Illustration 3

g01306602

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

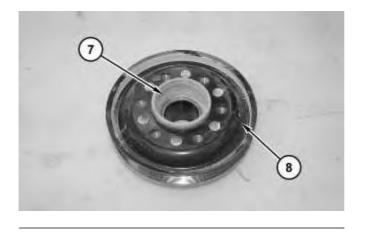


Illustration 4

g01306603

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

## **Installation Procedure**

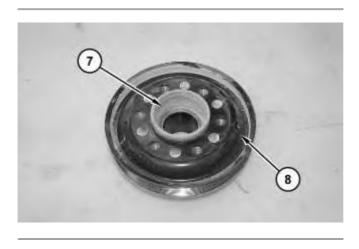


Illustration 5

g01306603

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

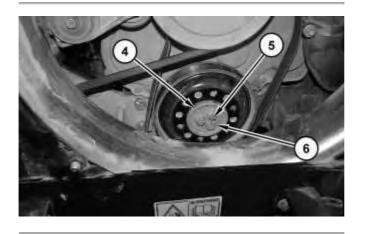


Illustration 6

g01306602

Thank you very much for your reading. **Please click here to buy** After you pay. Then, you can download the complete manual instantly. No waiting.