CATERPILLAR®

Service Repair Manual

Models

336 Excavator

Configuration: 336 Excavator JHD00001-UP (MACHINE) POWERED BY C9.3B Engine

Disassembly and Assembly

C9.3B Engines for Caterpillar Built Machines

Media Number -M0095651-00

Publication Date -01/06/2018

Date Updated -20/06/2018

i07026677

Camshaft - Remove

SMCS - 1210-011

Removal Procedure

Reference: Special Instruction, "Visual Service Procedures - Colors and Symbols" M0066576

Table 1

Required Tools				
Tool	Part Number	Part Description	Qty	
A	8T-2998	Lubricant	-	

Start By:

- a. Remove the rocker arm and shaft.
- b. Remove the front cover.
- c. Remove the valve lifters.

Set the number one piston to top center on the compression stroke. Refer to Testing and Adjusting, "Finding Top Center for No. 1 Piston."

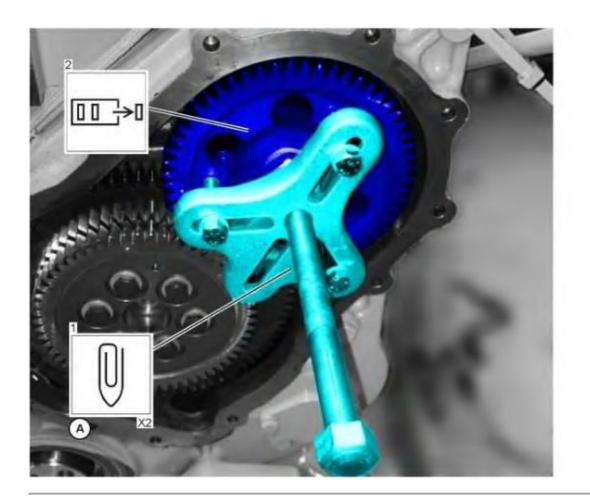


Illustration 1 g06201787

1

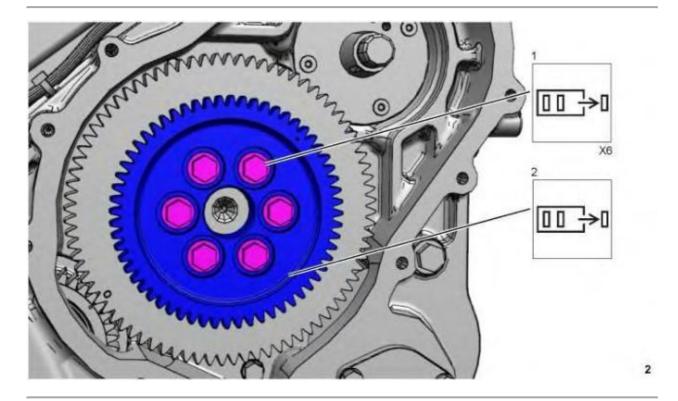


Illustration 2 g06201802

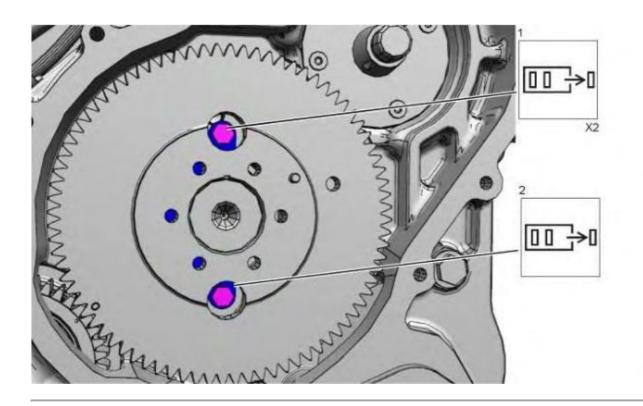


Illustration 3 g06201863

3

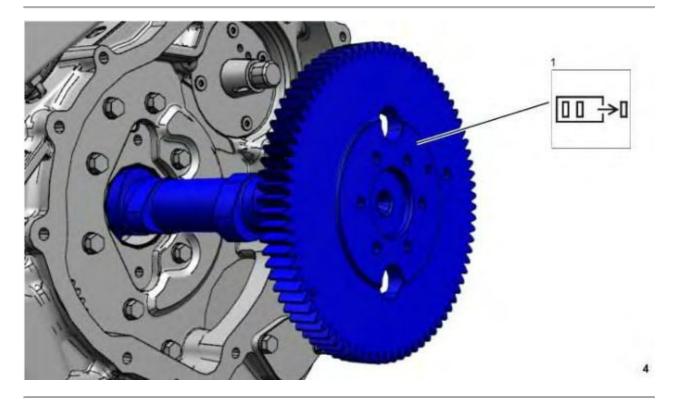


Illustration 4 g06201906

NOTICE

Do not damage the lobes of the bearings when the camshaft is removed or installed.

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i07030947

Camshaft - Install

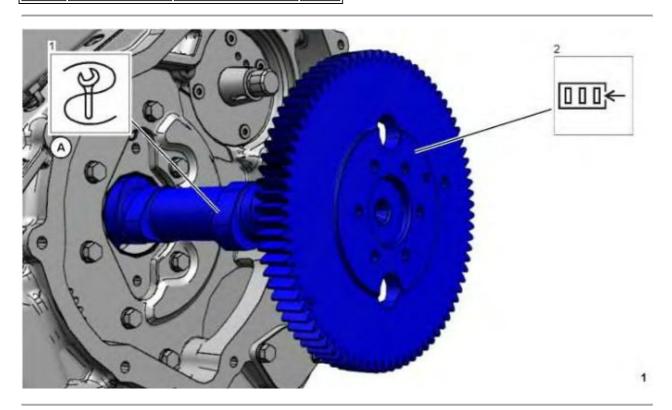
SMCS - 1210-012

Installation Procedure

Reference: Special Instruction, "Visual Service Procedures - Colors and Symbols" M0066576

Table 1

Required Tools				
Tool	Part Number	Part Description	Qty	
A	8T-2998	Lubricant	-	



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