



# Service Repair Manual

## **Models**

# 320D Excavator

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Product: EXCAVATOR

Model: 320D EXCAVATOR JPD

Configuration: 320D Excavator JPD00001-UP (MACHINE) POWERED BY C6.4 Engine

## Disassembly and Assembly C6.4 Engine for Caterpillar Built Machines

Media Number -KENR8106-09

Publication Date -01/10/2017

Date Updated -18/10/2017

i02746250

# Fuel Injection Pump Gear - Remove

SMCS - 1251-011

## Removal Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	5F-7465	Puller Gp	1

### Start By:

- Remove the fan drive. Refer to Disassembly and Assembly, "Fan Drive - Remove".
- Remove the fuel injection pump. Refer to Disassembly and Assembly, "Fuel Injection Pump - Remove".

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### NOTICE

**Keep all parts clean from contaminants.**

**Contaminants may cause rapid wear and shortened component life.**

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### NOTICE

**Care must be taken to ensure that fluids are contained during performance of inspection, maintenance, testing, adjusting and repair of the product. Be prepared to collect the fluid with suitable containers**

**before opening any compartment or disassembling any component containing fluids.**

**Dispose of all fluids according to local regulations and mandates.**

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Illustration 1

g01375404

1. Remove nut (1).
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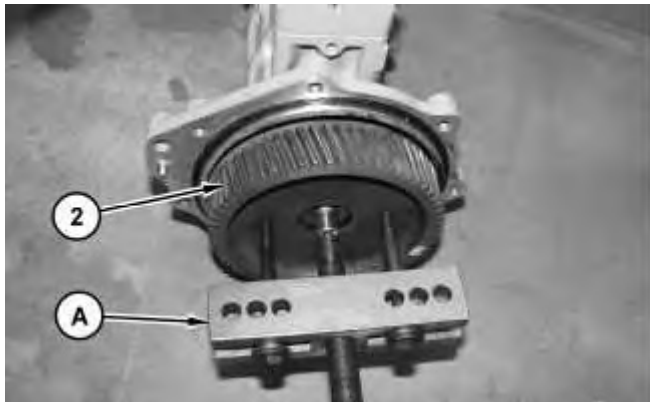


Illustration 2

g01375405

2. Use Tooling (A) in order to remove fuel injection pump gear (2).
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Illustration 3

g01375406

3. Remove key (3).

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Media Number -KENR8106-09

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i04762770

# Fuel Injection Pump Gear - Install

SMCS - 1251-012

## Installation Procedure

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### NOTICE

**Keep all parts clean from contaminants.**

**Contaminants may cause rapid wear and shortened component life.**

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Illustration 1

g01375406

1. Install key (3) .
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