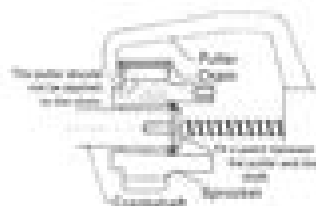


## Disassembly

- Remove the front cover.
- Remove the clamping bolts, and then remove the front cover by lightly driving it with a mallet or other suitable means.
- Replace the gasket with new one during assembly.
- Remove the crankshaft bolts.
- Remove the sprocket, hydraulic pump and roller together with the chain.
- Attach a puller to the sprocket crankshaft side and extract the sprocket with this puller.



Mounting the sprocket



How to fit the puller

- Remove the sprocket crankshaft side.
- The sprocket is fixed to the crankshaft using a wedge and a crankshaft key.
- Separate the sprocket from the bearings using a press.



Sprocket rollers



Separating the sprocket from the bearing

Special tool    Bearing roller  
 ST1123 0000  
 Sprocket  
 ST1124 0001

- Remove the front oil seal from the front cover using the front oil seal drift.

Special tool    Front oil seal drift  
 ST1123 0000  
 Sprocket  
 ST1124 0001

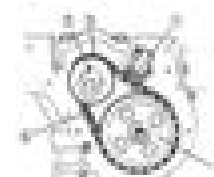
- Remove the front oil seal from the front cover using the front oil seal drift.



Removing the front oil seal

## Removal of front cover and chain

- Remove the oil pan and then remove the oil pump together with the sprocket.
  - Remove the front cover.
  - Remove chain tensioner (1).
  - Loosen the chain gear bolt.
  - Extract cam gear (1) and crank gear (2) together with chain (2).
- If a key is fixed for stopping rotation of the crank gear, remove the key (1) and securely store it.



Removing the timing chain

# Komatsu Fg 15 Service Manual

**L Darling-Hammond**



## **Komatsu Fg 15 Service Manual:**

## **Komatsu Fg 15 Service Manual** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Komatsu Fg 15 Service Manual**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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