

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.



Removing 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

Special tool Bearing roller
 DT1023 0000
 GSK
 DT1224 0001



Separating the sprocket from the bearing

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

Special tool Front oil seal drift
 DT1023 0000
 GSK
 DT1024 0000

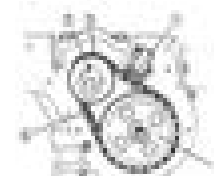
- Remove the front oil seal from the front cover using the front oil seal drift.



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 sprocket (1).
 - Extract 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 extract chain (2).



Removing the timing chain

Komatsu Fg4service Manual

Komatsu



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Komatsu Service Handbook Komatsu, *Komatsu D80A-D85A Bulldozer* Komatsu, **Komatsu D60A-D60S Bulldozer and Dozer Shovel** Komatsu, *Komatsu 350-1 Wheel Loader* Komatsu, *Shop Manual Komatsu PC200, 200LC-3 PC220, 220LC-3 Machine Model PC200, 200LC-3 20001 and Up* Seisakujo Komatsu, **Komatsu S4d100 6138828200 Turbocharger Rebuild Guide and Shop Manual** Brian Smothers, 2015-01-09 This shop manual covers the proper disassembly inspection rework assembly and installation of the 6138828200 turbocharger found on the Komatsu S4D100 engines Written by an industry professional this book contains full color photos diagrams torque specs and best practices Repairing your vehicle s turbocharger is easy and cost effective if you know how This shop manual covers Garrett Honeywell T04B 465044 0039 465044 9039 465044 5039 465044 39 Turbochargers **Komatsu HD1200M-1 Dump Truck** Komatsu, 1984 *Shop Manual Komatsu PC150-5* , 199?

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