

John Deere 750K and 850K Crawler Dozer (PIN:1T0*50KX__F2715**-) Service Repair Manual (TM13282X19)

**750K and 850K
Crawler Dozer
Repair**


REPAIR TECHNICAL MANUAL

Models 850K (PIN: 1T0750KX__F27159); 850K (PIN: 1T0850KX__F271510-)

TM13282X19 04 MAR 16 (ENGLISH)

For complete service information also see:

750K and 850K Crawler Dozer Diagnostic	TM13280X19
JDLink (MTG) Technical Manual	TM114519
120 Series Hydraulic Cylinders	CTM120519
PowerTech 6068 OEM Diesel Engines (Final Tier 4/Stage IV platform) 33 ECU	CTM120019

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John Deere Construction and Forestry

Covers: 750K,1T0750KX__,_F271593-),850K,1T0850KX__,_F271510-)

Type: Service Manual

Language: English

Pages: 711

Format: PDF

Features: Bookmarked, searchable, printable

Compatibility: Windows/Mac/Tablet/Mobile

This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 750K and 850K Crawler Dozer (PIN:1T0*50KX_F2715**-) Service Repair Manual (TM13282X19)**

In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

Contents:

- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
- Axles
- Differential
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
- Steering
- Brakes
- Wheels
- Operator's Platform
- Body Panels
- Disassembly and Assembly
- Diagnostics, Tests and Adjustments
- Troubleshooting
- and much more...

Please note this manual is in **downloadable PDF format only**. If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

[7] -

IMPORTANT:

Do not damage shims (5) during removal. Bearing preload does not have to be checked and original shim pack will be installed if bearing are not replaced.

**LEGEND:**

5 Shim (as required)

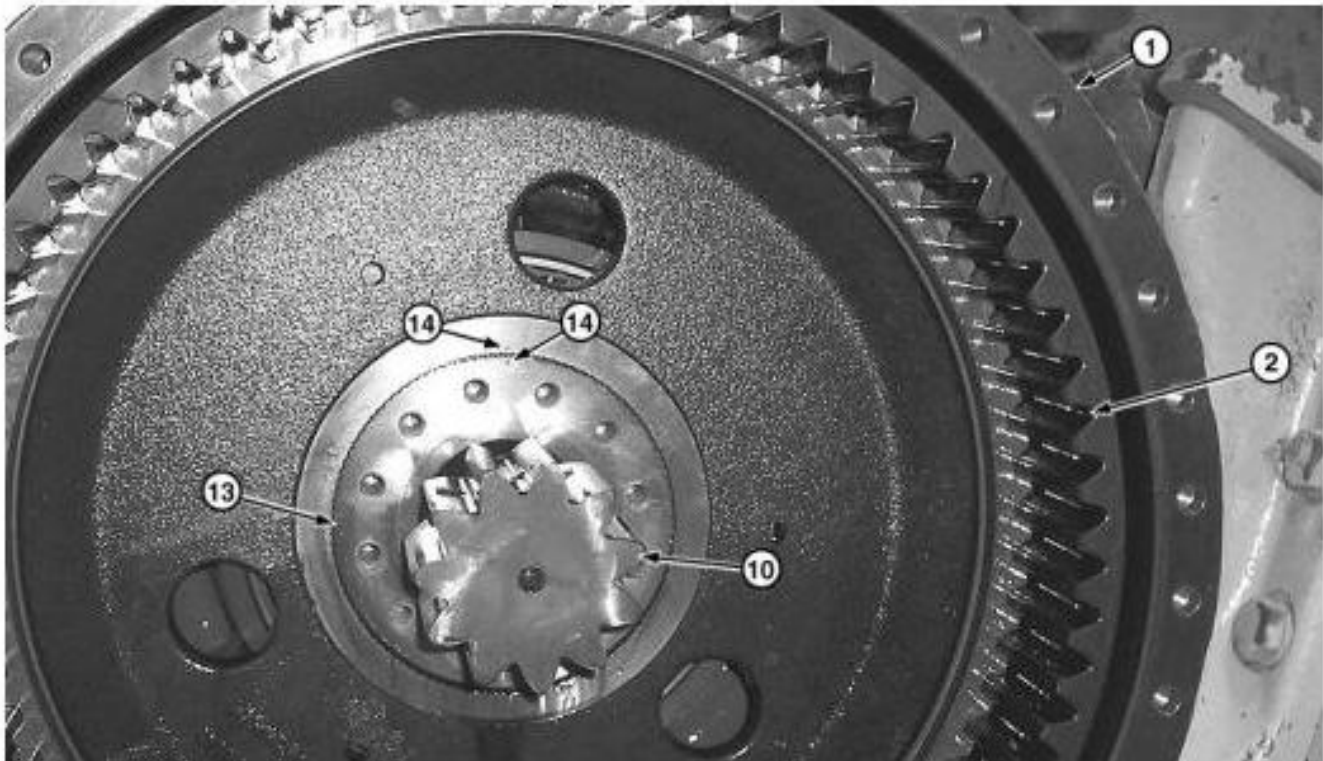
Final Drive Shims

Remove shims (5). Reuse existing shim pack if existing bearings are reused.

[8] -

→NOTE:

To aid with assembly, center punch ring gear hub and final drive so that ring gear hub can be installed on same splines that it was removed from.

**Planetary Housing with Ring Gear and Hub****LEGEND:**

1 Planetary Housing



Thank you very much
for your reading.
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to get more information.