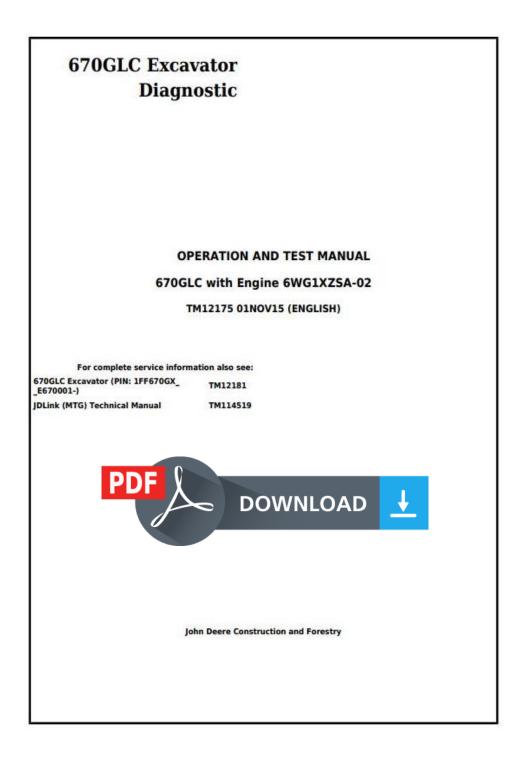
John Deere 250D, 300D Ser.2 Dump Truck (SN.from C642001) Diagnostic & Test Service Manual (TM12403)



Covers: 250D,1DW250DX**C642001-),300D,1DW300DX**C642001-)

Type: Service Manual **Language:** English

Pages: 1198 **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 250D, 300D Ser.2 Dump Truck (SN.from C642001) Diagnostic & Test Service Manual (TM12403)

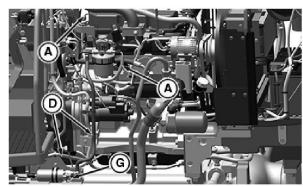
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

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.	

Clutch Housing



21. PY33114-UN: 5050E IOOS and CAB



- For Cab Tractors: Connect A/C compressor connector (E) and Ground terminal (F).
- Connect engine harness to front harness connector (B). Identify, label, and Connect to front engine harness.
- 24. Identify, label, and connect engine control unit (C).
- 25. Connect wiring harness fuel pump connector (G) and throttle connector (H).
- 26. Bleed fuel system. (Refer 'PowerTech™ 2.9L Diesel Engines' CTM.)
- 27. Install dash panels.
- Install exhaust. (See<u>Service Exhaust System. Stage III</u>
 <u>AService Exhaust System. Stage III B</u>in Section 30, Group
 15.)
- 29. Install tool box and side grille panels.
- 30. Connect battery negative (—) cable to battery.
- Install hood. (See<u>Remove and Install Hood</u>in Section 80, Group 25.)



Thank you very much for your reading.

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