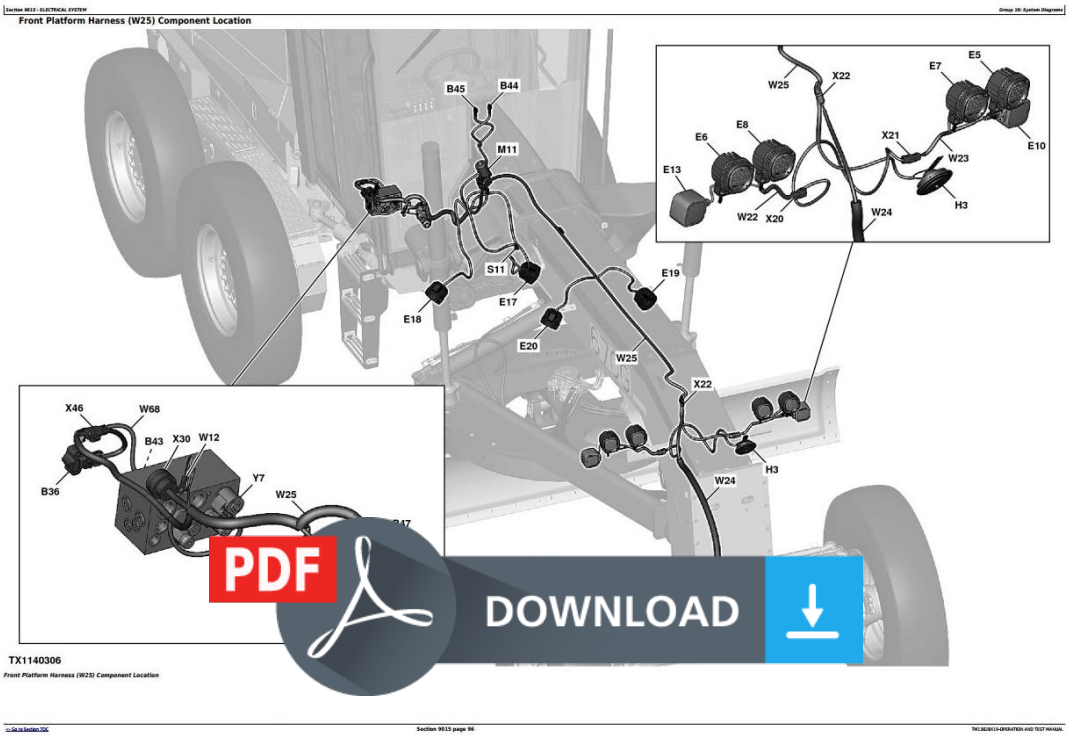
John Deere 544K 4WD Loader (SN.E642665-670307) w.Engine 6068HDW84 Diagnostic Service Manual (TM12097)



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Covers: 544K,1DW544KZ**E642665-)

Type: Service Manual
Language: English
Pages: 1487
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 544K 4WD Loader (SN.E642665-670307) w.Engine 6068HDW84 Diagnostic Service Manual (TM12097)**

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...

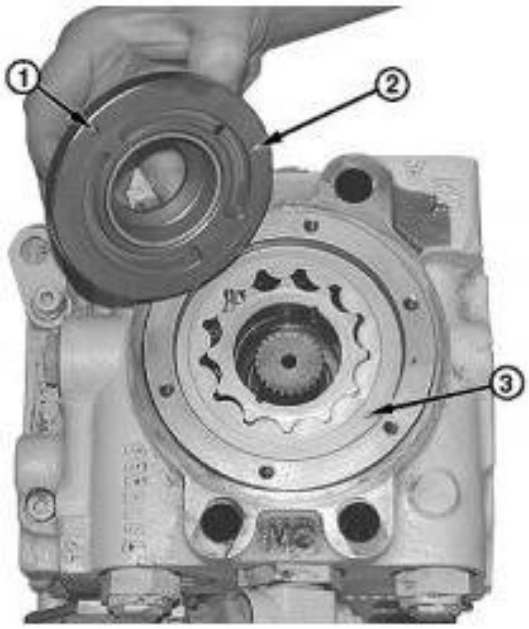
Please note this manual is in **downloadable PDF format only.** If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

LEGEND:
1 Auxiliary Drive Coupling

Auxiliary Drive Coupling

Install auxiliary drive coupling (1).

[13] -



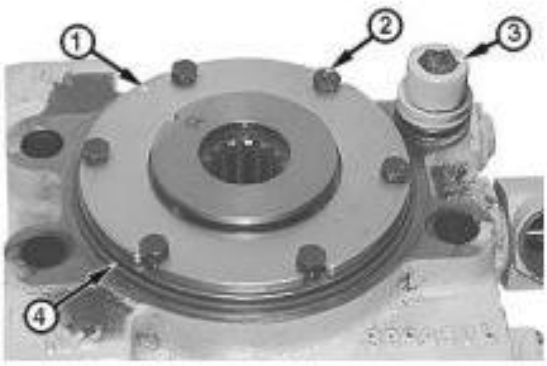
LEGEND:
1 Hole in Cover
2 Charge Pump Cover
3 Alignment Pin

Charge Pump Cover, Hole & Alignment Pin

Install bushing in charge pump cover.

[14] - Install charge pump cover (2) making sure hole (1) in cover aligns correctly with alignment pin (3).

[15] -



LEGEND:
1 Retaining Plate
2 Cap Screw (6 used)
3 Cap Screw and Washers
4 O-Ring

Retaining Plate

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for your reading.
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to get more information.