

# John Deere 204K and 304K (iT4) Compact Loader Full Set of Service Repair Technical Manuals (TM12988)

204K and 304K Loader  
Repair

**REPAIR TECHNICAL MANUAL**



**iT4 models 204K (PIN:1LU204K\*\*\*B030899-) and 304K  
(PIN:1LU304K\*\*\*B030847-)**

**TM12988 09 APR 15 (ENGLISH)**

For complete service information also see:

204K and 304K Compact Loader Diagnostic	TM12985
JDLINK (MTG) Technical Manual	TM114519
4TNV98 and 4TNV98T Diesel Engines(Interim Tier 4/Stage IIIB platform)	CTM130319
Hydrostatic Motor	CTM10079X19
Hydrostatic Pump	
Front and Rear Axle Repair	
Service Brake Discs Inspection	
Rear Axle Reduction Gear	CTM10075X19
JDLINK/ZXLINK Machine Monitoring System	CTM10006

John Deere Construction and Forestry  
Printed by Belgreen



**Covers:** 204K,1LU204K\*\*\*B030899-),304K,1LU304K\*\*\*B030847-)

**Type:** Service Manual

**Language:** English

**Pages:** 12988.,

**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 204K and 304K (IT4) Compact Loader Full Set of Service Repair Technical Manuals (TM12988)**

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.

# CTM10077X19

## Front and Rear Axle Repair Manual

Note:

*Repair Manual contains both rigid and steering axle information.*

*Rigid axles are only used on 204K and 304K Loaders.*





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to get more information.