

John Deere 844K Series II (T2/S2 Engines) 4WD Loader (SN.642008◆◆◆◆◆◆◆◆664095) Service Repair Manual (TM12120)

844K Series II 4WD Loader
(SN. 642008—664095)
with Engine 6135HDW01
(T3), 6135HDW03 (S2)

REPAIR TECHNICAL MANUAL

4WD Loader models 844K-II (PIN:1DW844KZC642008—664095;
1DW844KZ**D642008—664095)**

TM12120 26 FEB 16 (ENGLISH)

For complete service information also see:

| | |
|--|-----------|
| 844K Series II 4WD Loader (SN. 642008—664095) with Engine 6135HDW01 (T3), 6135HDW03 (S2) | TM12118 |
| JDLink (MTG) Technical Manual | TM114519 |
| PowerTech, PowerTech Plus, and PowerTech Pro 6135 Series Diesel Engines Base Engine Repair | CTM415 |
| PowerTech 6135 Series Diesel Engines Base EUIs | |
| Super Caddy Oil Cleanup Product | |
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John Deere Construction and Forestry
Printed by Belgreen

Covers: 844K-II,(PIN:1DW844KZ**C642008◆◆◆◆◆◆◆◆664095;;1DW844KZ**

Type: Service Manual

Language: English

Pages: 605

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 844K Series II (T2/S2 Engines) 4WD Loader (SN.642008◆◆◆◆◆664095) Service Repair Manual (TM12120)**

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.

Ring Gear Removal

Support the carrier and use a press to remove the ring gear (3).

[14] - Repair or replace parts as necessary.

[15] -

**LEGEND:**

2 Carrier
3 Ring Gear

Ring Gear Installation

Support the ring gear (3) and use a press to install the carrier (2) until contact is made.

[16] -

**LEGEND:**

4 Disk
5 Thrust Washer

Disk and Thrust Washer Installation

Install the disk (4) and thrust washer (5) into the carrier.

[17] -

**LEGEND:**

6 Side Gear (2 used)

Side Gear Installation

Install the side gear (6) into the carrier.

[18] -



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