

John Deere Skid Steer Loader Type JD24A Diagnostic and Repair Technical Service Manual (TM1157)

**JD24A
Skid-Steer
Loader**



TECHNICAL MANUAL
JD24A Skid-Steer
Loader
TM1157 (01NOV76) English

JOHN HARE
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COLLECTION

John Deere
Lawn & Grounds Care Division
TM1157 (01NOV76)

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ENGLISH



Type: Service Manual

Language: English

Pages: 304

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 Skid Steer Loader Type JD24A Diagnostic and Repair Technical Service Manual (TM1157)**

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.



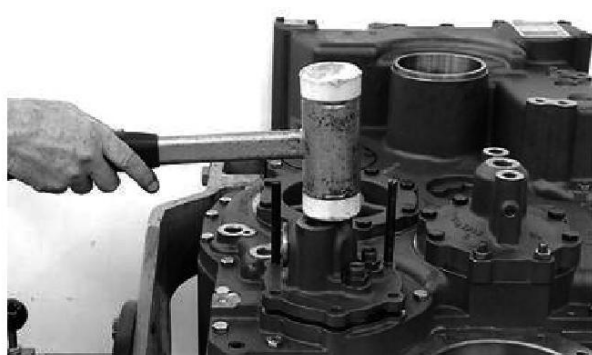
5. T160825B-UN: Shim
Install shim.



10. T160828B-UN: Bearing Bore
Heat the bearing bore.



6. T160826B-UN: Outer Race
Install outer race.



11. T160829B-UN: Bearing Cover
Install bearing cover.

7. Apply grease to O-ring and install in the ring groove (shown by arrow).

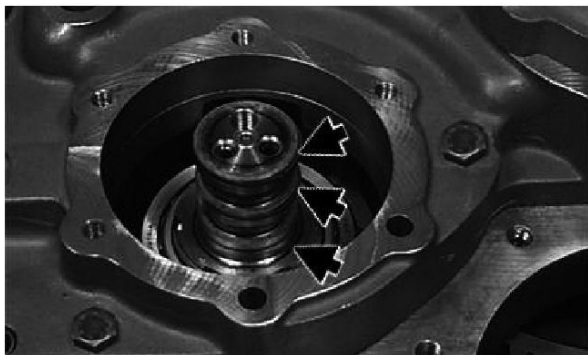
- a. Install two adjusting screws.
- b. Install bearing cover and pull it evenly against shoulder with cap screws.

c. NOTE:

Observe installation position.

Tighten cap screws to specification.

Item	Measurement	Specification
Bearing Cap-to-Shoulder Cap Screw	Torque	46 N·m 34 lb·ft



8. T160827B-UN: Rectangular Rings
Install rectangular rings in the ring grooves of the clutch shaft (shown by arrows).

9. Grease and align rectangular rings.



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