

John Deere C230 (4LZ-11,4LZ-11A) Full-Feeder Combines Diagnostic, Repair Technical Manual (TM128519)

C230 Full-Feeder Combines Diagnostic and Repair

TECHNICAL MANUAL

Combines Models (C230) 4LZ-11 & (C230) 4LZ-11A (S.N. 010000-)

TM128519 20 DEC 14 (ENGLISH)

For complete service information also see:

Alternators and Starting Motors	CTM77
PowerTech 4.5L and 6.8L Diesel Engines Level 12 Electronic Fuel System With Stanadyne DE10 Pump	CTM331
PowerTech 4.5L & 6.8L Diesel Engines Tier 1/Stage I, Tier 2/Stage II, Tier 3/Stage IIIA, Tier 3/Stage IIA Tier 3/Stage III, (Base Engine)	CTM104



John Deere Agriculture

Type: Service Manual

Language: English

Pages: 926

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 C230 (4LZ-11,4LZ-11A) Full-Feeder Combines Diagnostic, Repair Technical Manual (TM128519)**

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.

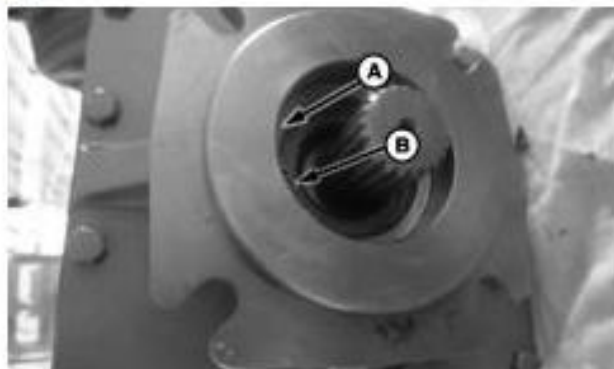
Disassemble and Assemble Hydrostatic Pump

IMPORTANT:

When assemble the hydrostatic pump, always use new seals. Damaged or used seals leak.

[1] - Remove the hydrostatic pump from machine and lower to clean place. (See Remove and Install Hydrostatic Pump in Section 70, Group 20.)

[2] -



LEGEND:

A Snap Ring
B Seal

seal

Remove snap ring (A) and seal (B).

[3] -



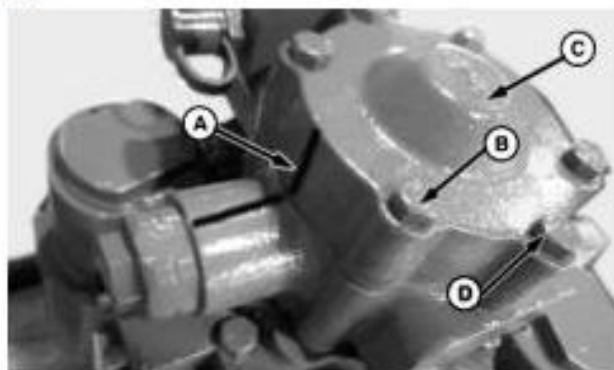
LEGEND:

A Wooden Block (2 used)
B Hydrostatic Pump

Wooden blocks

Support hydrostatic pump (B) on wooden block (A).

[4] -



LEGEND:

A mark
B Screw (6 used)
C Cover
D Screw (6 used)



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for your reading.
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to get more information.