



John Deere 710J Backhoe Loader (S.N. before 159769) Service Repair Workshop Manual (TM10148)

710J Backhoe Loader
Repair

REPAIR TECHNICAL MANUAL
Backhoe loaders model 710J (S.N. before 159769)
TM10148 22 DEC 15 (ENGLISH)

For complete service information also see:

JDLink (MTG) Technical Manual	TM114519
710J Backhoe Loader Diagnostic	TM10133
Alternators and Starting Motors	CTM77
Front Wheel Drive Axles, AS and MS-Series	CTM4687
Super Caddy Oil Cleanup Process	CTM310
120 Series Hydraulic Cylinders	CTM120510
185 Series Hydraulic Cylinders	
120 Series Hydraulic Cylinders	
125 Series Hydraulic Cylinders	
100 Series Hydraulic Cylinders	CTM103519
COOLANT HEATER SERVICE MANUAL	CTM10090X19

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John Deere Construction and Forestry
Printed by Belgreen

TM10148

Covers: 710J,159769)

Type: Service Manual

Language: English

Pages: 627

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 710J Backhoe Loader (S.N. before 159769) Service Repair Workshop Manual (TM10148)**

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.

Group 0250 - Axle Shaft, Bearings, and Reduction Gears

Rear Axle Remove and Install



Machine on Floor Stands

[1] - Remove rear wheels. [See Rear Wheel Assembly Remove and Install.](#) (Group 0110.)

[2] -

→NOTE:

The bottom of the main frame must be 533 mm (21 in.) plus the lowered height of the lifting device above the floor.

Raise unit to install shop stands.

[3] -



Drain Plug

Remove drain plug (1) to drain rear axle.

[See 710J Backhoe Loader Drain and Refill Capacities](#) for capacity of rear axle. (Operator's Manual.)

[4] - Install plug.

[5] -





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to get more information.