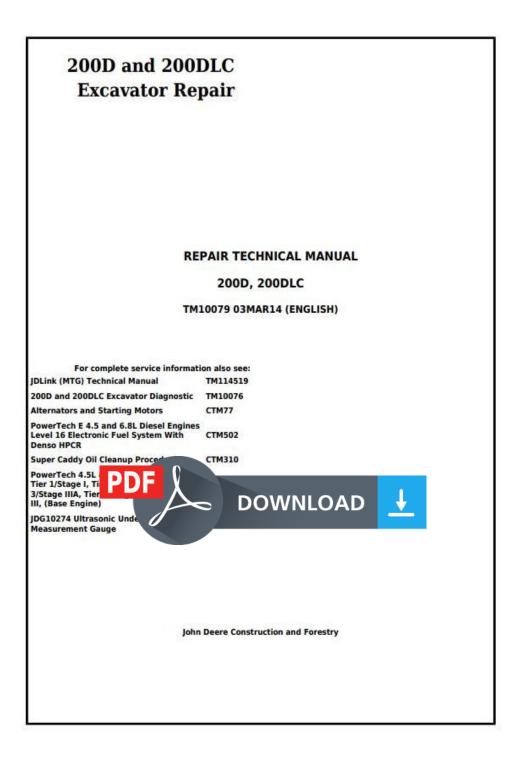
# John Deere 6110J, 6125J, 6130J Tractors Service Repair Technical Manual (Worldwide Edition) (TM801919)



Type: Service Manual Language: English Pages: 951 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 6110J, 6125J, 6130J Tractors Service Repair Technical Manual (Worldwide Edition) (TM801919)

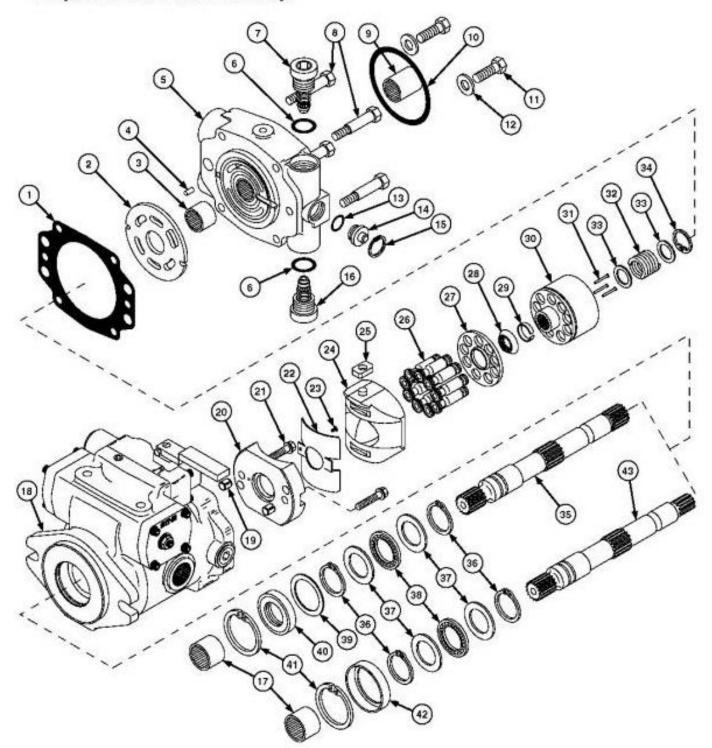
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

#### **Contents:**

- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
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- Wiring Diagram / Schematic
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- 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.

## Inspect Ground Drive Pump



#### Ground Drive Pump-Exploded View

LEGEND:	
1	Gasket
2	Valve Plate
3	Needle Bearing
4	Spring Pin
5	Backplate
6	O-Ring (2 used)
7	Relief Valve (Port C)
8	Cap Screws (4 used)
9	Coupler
10	O-Ring
11	Cap Screw (2 used)

Section 40 - ELECTRICAL To remove rocker switches (A):

- a. Pry off switch cap (B) being careful not to damage cap or console cover.
- b. Grasp switch (A) with a pliers. Firmly pull switch straight up and out of receptacle (C).

#### [2] - To install new switch:

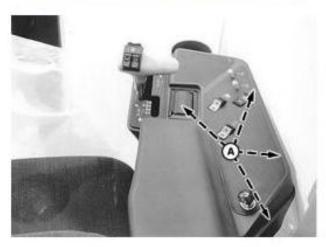
- a. Align grooves in switch body with ribs in receptacle wall.
- b. Firmly push switch straight down into receptacle.

### **Replace Armrest Console Toggle Switches**

#### [1] -

#### →NOTE:

Four screws (A) fasten the armrest console panel to its base: three are located on the right-hand side of the console, the other is under the ashtray.

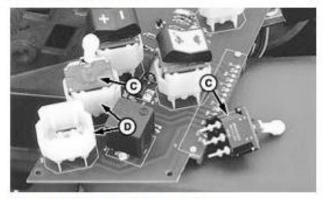


LEGEND:	
A	Screws
В	Screws
C	Toggle Switches
D	Receptacles

**Console Screws** 



**Circuit Board Mounting Screws** 



**Toggle Switches and Receptacle** 



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