

# John Deere 540G-3 548G-3 640G-3 648G-3 748G-3; Timberjack 360D 460D 560D Skidder Repair Manual TM2111

## 7715, 7815 Tractors - Repair

### REPAIR MANUAL

7715, 7815 (S.N. 070001-)

TM2190 10AUG07 (ENGLISH)

For complete service information also see:

7715 and 7815 Tractors Operation and Test TM2516

Alternators and Starting Motors CTM77

OEM Engine Accessories CTM67

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 IIA  
(Engine) CTM104

PDF



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John Deere Agriculture

**Covers:** 540G-III,586337-630435),548G-III,586337-630435),640G-II

**Type:** Service Manual

**Language:** English

**Pages:** 867

**Format:** PDF

**Features:** Bookmarked, searchable, printable

**Compatibility:** Windows/Mac/Tablet/Mobile

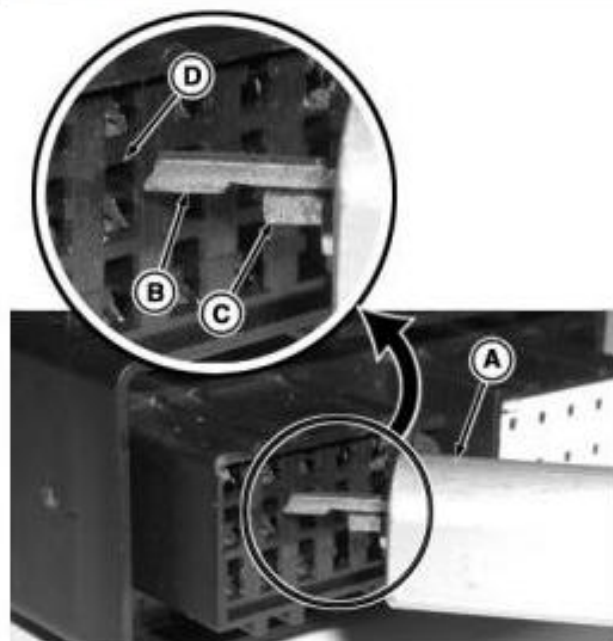
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 540G-3 548G-3 640G-3 648G-3 748G-3;Timberjack 360D 460D 560D Skidder Repair Manual TM2111**

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.

**LEGEND:**

- A JDG1868 Terminal Extraction Tool
- B Spring Loaded Finger
- C Stationary Finger
- D Ceiling

**JDG1868 Terminal Extraction Tool**

Insert JDG1868 Terminal Extraction Tool (A) into connector body window so that longer spring loaded finger (B) slides on ceiling (D) of window.

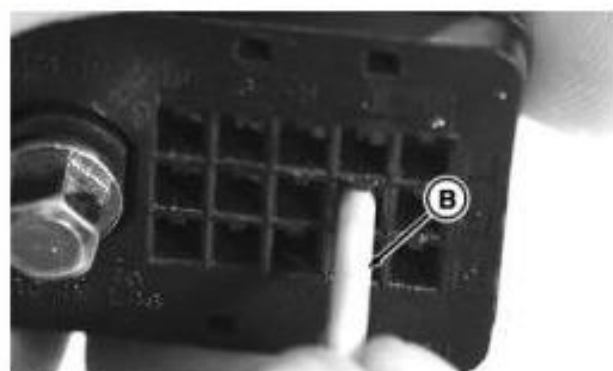
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**→NOTE:**

**JDG1868 Terminal Extraction Tool (A) should be flush with face of connector body when fully inserted and terminal should be unlatched.**

**LEGEND:**

- A JDG1868 Terminal Extraction Tool
- B Wire

**JDG1868 Terminal Extraction Tool**



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