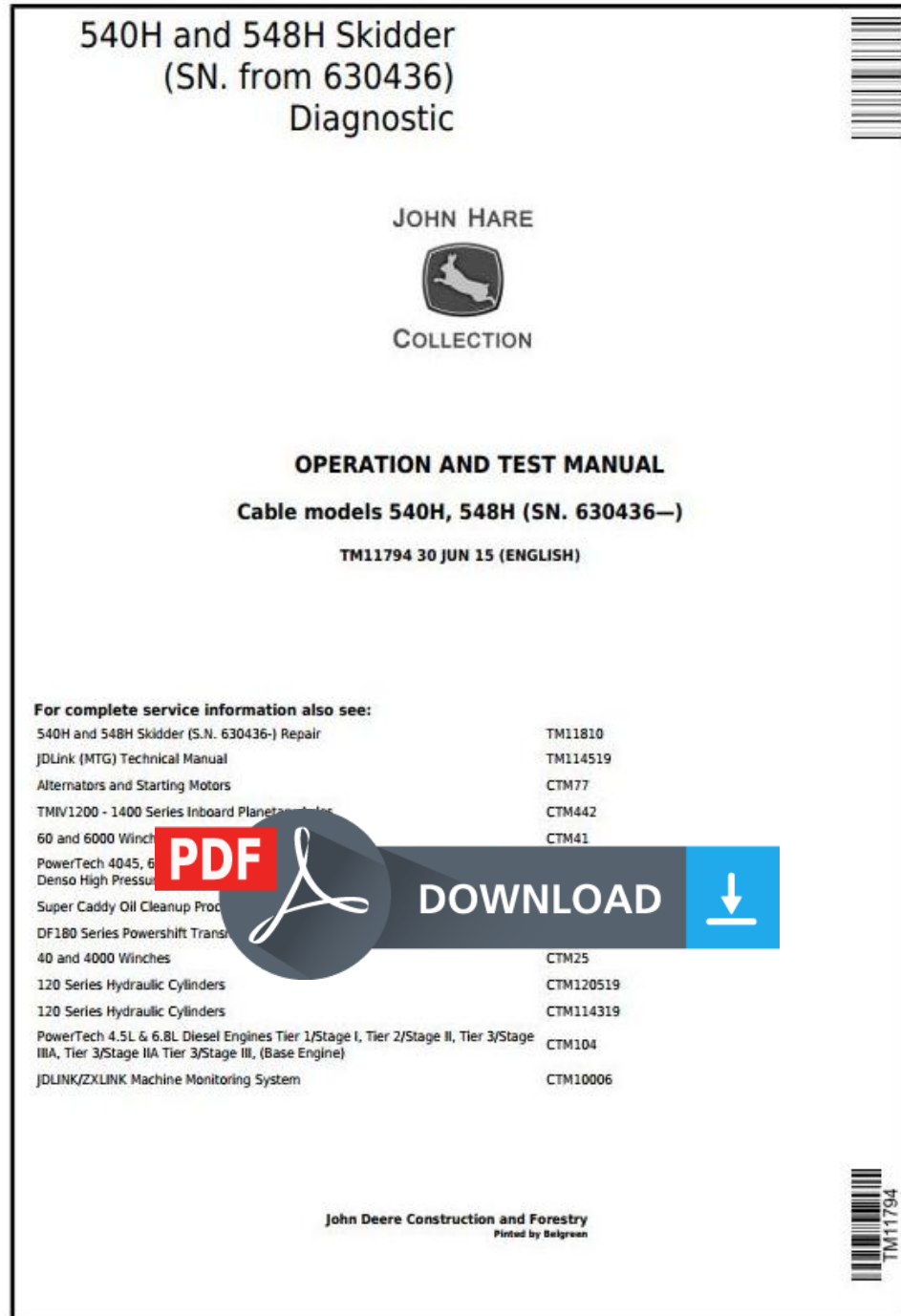


# John Deere 540H Cable Skidder, 548H Grapple Skidder (SN.630436-) Diagnostic Service Manual (TM11794)



Covers: 630436-;540H,548H

**Type:** Service Manual

**Language:** English

**Pages:** 1021

**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 540H Cable Skidder, 548H Grapple Skidder (SN.630436-) Diagnostic Service Manual (TM11794)**

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
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- Wiring Diagram / Schematic
- Ignition and Charging
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- 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.

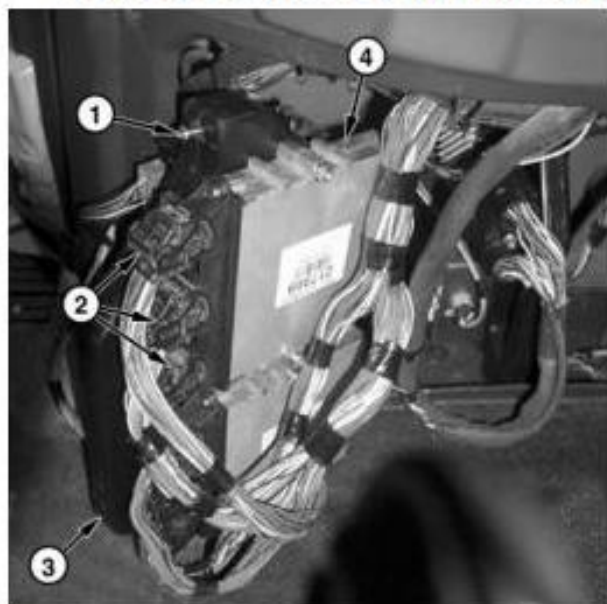
[8] - Install ECU and mounting plate as an assembly in controller compartment.

[9] - Install controller access panel.

[10] - Turn battery switch to ON position.

[11] - Turn key switch to ON position.

## Chassis Control Unit Remove and Install



### LEGEND:

- 1 Cap Screw and Washer
- 2 Electrical Connectors
- 3 Mounting Plate
- 4 Chassis Control Unit

### CCU

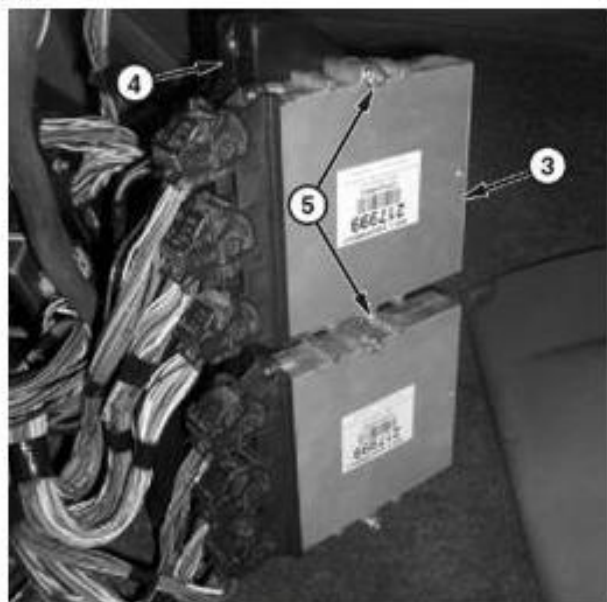
[1] - Turn key switch and battery disconnect switch to OFF position.

[2] - Remove controller access panel located under left console.

[3] - Remove cap screw and washer (1). Remove chassis control unit (CCU) (4) and mounting plate (3) as an assembly.

[4] - Disconnect electrical connectors (2).

[5] -



### LEGEND:

- 3 Mounting Plate
- 4 Chassis Control Unit
- 5 Cap Screws (2 used)

### CCU and Mounting Plate Assembly

Remove cap screws (5) to separate CCU (4) from mounting plate (3).

[6] - Repair or replace as necessary.



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for your reading.  
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to get more information.