

# John Deere 790D, 790DLC and 892DLC Excavator Diagnostic, Operation and Test Service Manual (tm1395)

## 790D, 790D-LC and 892D-LC Excavator Diagnostic

### OPERATION AND TEST MANUAL

790D, 790DLC, 892DLC

TM1395 21FEB05 (ENGLISH)

For complete service information also see:

790D, 790D-LC, and 892D-LC Excavator Repair	TM1396
Alternators and Starting Motors	CTM77
Series 400, 6076 Diesel Engines	CTM42
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
JDG10274 Ultras Measurement Ga	

PDF



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John Deere Construction and Forestry

Covers: 790D,790DLC,892DLC

**Type:** Service Manual

**Language:** English

**Pages:** 510

**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 790D, 790DLC and 892DLC Excavator Diagnostic, Operation and Test Service Manual (tm1395)**

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.

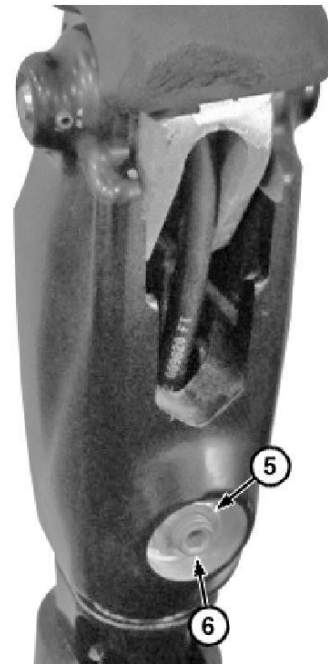
## Control Lever Handle Remove and Install

SPECIFICATIONS	
Lock Nut Torque	37 N·m 27 lb·ft

Lock Nut Torque	37 N·m 27 lb·ft
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### REMOVAL

1. Remove front attachment and park machine on flat, level surface.
2. Remove footwell. See Footwell Removal - document OMT352519X19 - (Operator's Manual.)





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for your reading.  
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to get more information.