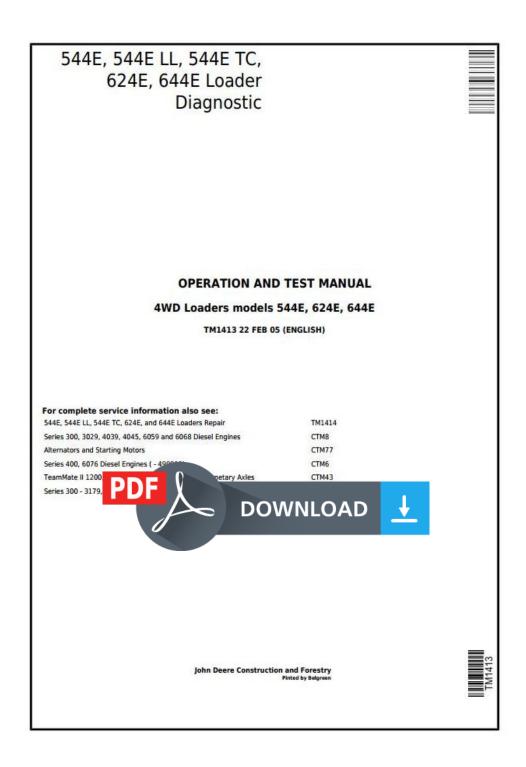
# John Deere 540G-III and 548G-III (SN.630436-) Skidder Diagnostic and Test Service Manual (TM11793)



**Covers:** 630436):,540G-III,548G-III

**Type:** Service Manual **Language:** English

Pages: 906 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-III and 548G-III (SN.630436-) Skidder Diagnostic and Test Service Manual (TM11793)** 

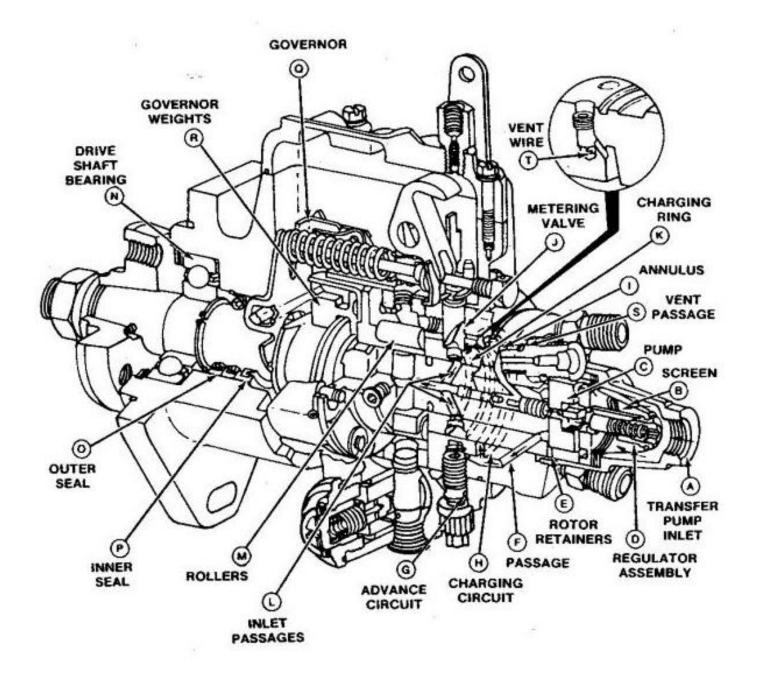
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

### **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 <b>downloadable PDF format only.</b> 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.	

# Fuel Injection Pump Operation-544E, 624E



## **(i)** FUEL INJECTION PUMP

### Fuel Injection Pump

Fuel is delivered to the transfer pump inlet (A) where it passes through the inlet screen (B) and enters the vane-type pump (C). Since the transfer pump displacement greatly exceeds the injection requirements, a large percentage of fuel is bypassed



Thank you very much for your reading.

Please click here to get more information.