John Deere 5076EN and 5090EN Tractors Diagnostic Technical Service Manual (TM610019)



Covers: 5076EN,5090EN

Type: Service Manual **Language:** English

Pages: 465 **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 5076EN and 5090EN Tractors Diagnostic Technical Service Manual (TM610019)

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:

Rotor Shaft

Rotor Shaft

Press rotor shaft (F) into rear case.

[5] -



LEGEND:

G Stator Leads
H Rectifier

Holes in Rectifier

Route stator leads (G) through holes in rectifier (H) and install rectifier.

[6] -



LEGEND:

Loop

Stator Wire Lead

Using a needle nose pliers, form a loop (I) in each stator wire lead and install screws through the loops.

[7] -

IMPORTANT:

Avoid Damage! Check that short screw is installed in regulator tab. Longer screw will contact frame and will cause damage to the charging system.



Thank you very much for your reading.

Please click here to get more information.