




# John Deere CH330 Sugar Cane Harvester (SN.121901-) Diagnostic and Tests Service Manual (TM118419)


X750, X754, X758 Tractors  
(SN. 010001-040000)  
Diagnostic and Repair



**TECHNICAL MANUAL**  
Tractors models X750, X754, X758 (SN. 010001-040000)  
TM122919 16 FEB 16 (ENGLISH)

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John Deere Commercial and Consumer Equipment Lawn and Garden  
Printed by Belgroen



TM122919

**Covers:** T8,CH330,121901)

**Type:** Service Manual

**Language:** English

**Pages:** 1974

**Format:** PDF

**Features:** Bookmarked, searchable, printable

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

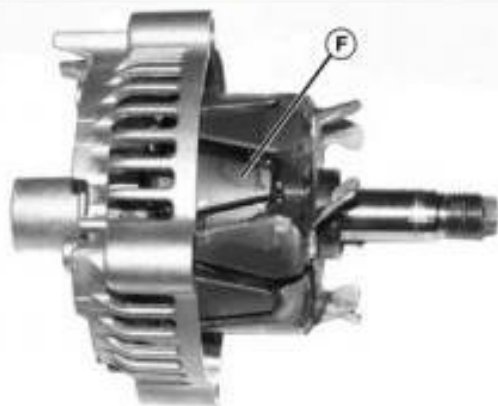
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere CH330 Sugar Cane Harvester (SN.121901-) Diagnostic and Tests Service Manual (TM118419)**

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
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- Electrical System
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- Ignition and Charging
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- 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:**

F 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:**

I 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.  
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to get more information.