John Deere 960, 990 Hay and Forage Round Balers Diagnostics and Tests Service Manual (TM300519)

3756G and 3756GLC Log Loader Repair (PIN: 1FF3756G_ _F376001—)

JOHN HARE



REPAIR TECHNICAL MANUAL 3756G and 3756GLC Log Loader (PIN: 1FF3756G_ _F376001—)

TM14024X19 01DEC18 (ENGLISH)

For complette service information also see:



Worldwide Construction and Foresty Division 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 960, 990 Hay and Forage Round Balers Diagnostics and Tests Service Manual (TM300519)

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
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- Engine Repair
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- Disassembly and Assembly
- Diagnostics, Tests and Adjustments
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- 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.

Mechanical Front Wheel Drive (MFWD) Axle Disassemble

Essential Tools

ESSENTIAL TOOLS	
D05313ST Snap Ring Pliers	
JDG10939 Snap Ring Pliers Tip	
Service Equipment and Tools	
SERVICE EQUIPMENT AND TOOLS	
D01003AA Benair Stand	

D01003AA Repair Stand	
D01048AA 17 1/2 - Ton Capacity Puller Set	
JDG10799 Tie Rod End Separating Tool	
JDG10693 Clamping Fork	
JDG10830 Internal Extractor	

Planetary Drive Remove

[1] -



LEGEND:

1

Axle Assembly

D01003AA Repair Stand

Axle Support Stand

Place axle assembly (1) in D01003AA Repair Stand (2).

Repair Stand

D01003AA

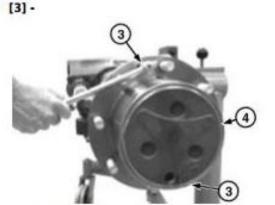
For supporting front axle.

[2] -

→NOTE:

Pressure may build up in planetary carrier housing. To relieve pressure, rotate hub until drain plug is in top position and slowly remove plug. Rotate hub until drain plug is in bottom position and drain oil.

Drain planetary housing oil, see Drain and Refill MFWD Front Axle Housing Oil-If Equipped. (Operator's Manual.)



LEGEND: 3

4

Cap Screw (2 used) Planetary Carrier



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