John Deere 458, 558, 458 Silage Special Round Balers Service Repair Technical Manual (TM1735)

Section 10 - GENERAL

Group 15 - General Information
Machine Description—458, 458 Silage Special and 558



The 458, 458 Silage Special, and 558 Round Balers consist of the following major assemblies:

- Drive Train
- Pickup
- · Bale Forming Belts and Rolls
- Bale Wrapping System

Covers: 458,458s,558

Type: Service Manual **Language:** English

Pages: 735 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 458, 558, 458 Silage Special Round Balers Service Repair Technical Manual (TM1735)

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:

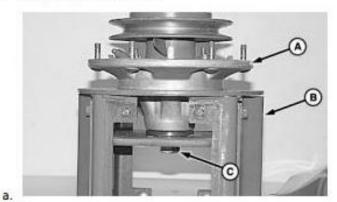
- General Information
- Specifications
- · Serial Number Location
- Engine Specifications
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- · Disassembly and Assembly
- · Diagnostics, Tests and Adjustments
- Troubleshooting
- · and much more...

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.	

Disassemble and Assemble Converging Drum Spindle Assembly

[1] - Remove converging drum spindle assembly. (See <u>Remove and Install Converging Drum and Spindle Assembly</u> in Section 30, Group 00.)

[2] - All spindle assemblies:



LEGEND:

A Spindle Assembly
B Converging Drum
C Cap Screw

Drum

Position spindle assembly (A) on converging drum (B) and install cap screw (C). Tighten cap screw.



LEGEND

A Bar B Breaker Bar and Socket

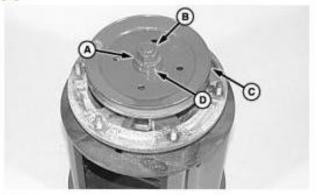
Inner Spindle Assembly

Insert bar (A) in converging drum to prevent unit from turning and use breaker bar and socket (B) to loosen spindle nut.

c. Leave spindle assembly in converging drum for stability.

[3] -

b.



LEGEND:

 A
 Washer

 B
 Flange Nut

 C
 Pulley

 D
 Bushing

Drum

Middle spindle assembly:

a. Remove flance put (B) and wacher (A)



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