

John Deere 135D RTS Excavator Service Repair Technical Manual (TM10743)

630C, 640C, and 645C
Windrow Pickups
Diagnostic and Repair



TECHNICAL MANUAL

3 Meter Pickups models 630C, 640C, 645C

TM404619 06 JUN 11 (ENGLISH)



John Deere Agriculture
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Language: English

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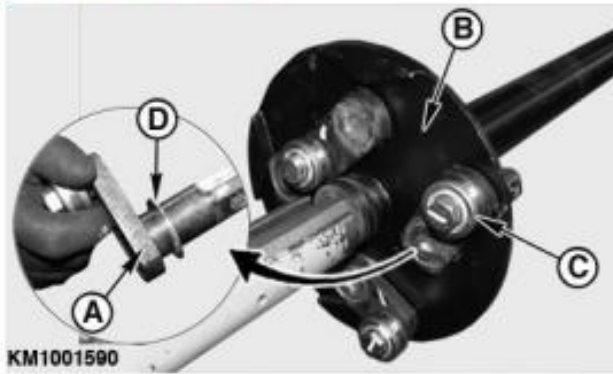
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 135D RTS Excavator Service Repair Technical Manual (TM10743)**

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
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- Wiring Diagram / Schematic
- Ignition and Charging
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- 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.

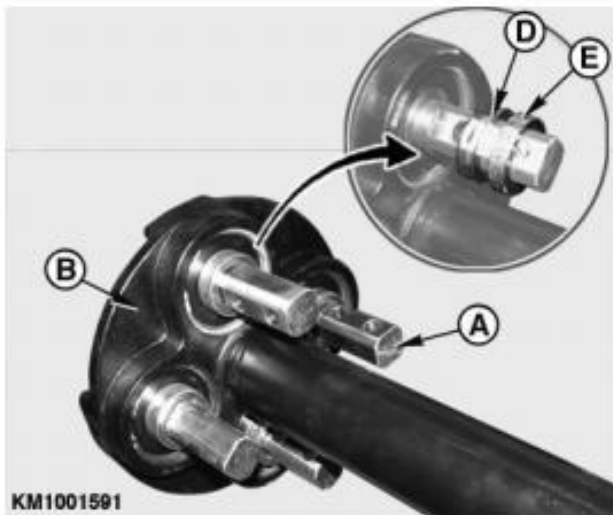


Remove Cam Follower

On Tine Control Spider With Plastic Bushings: Remove cam follower (A) from the tine control spider (B). Check ball bearing (C) for wear condition. Replace bearing if necessary (see Repair Cam Follower).

→NOTE:

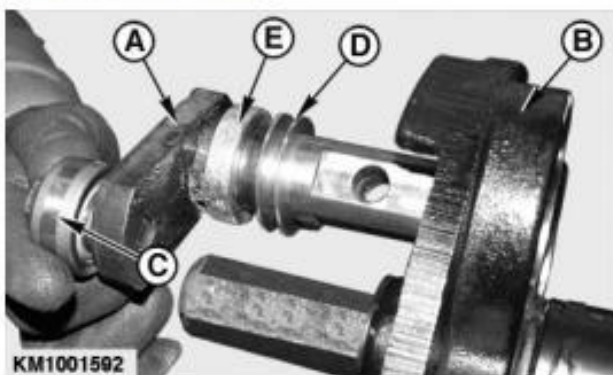
Note the amount, the thickness and the location of the washers (D) for installation purposes.



LEGEND:

- A Cam follower
- B Tine control spider
- C Ball bearing
- D Washer
- E Spacer

Remove Cam Follower



Remove Cam Follower

On Tine Control Spider With Bearings: Remove cam follower (A) from the tine control spider (B). Check ball bearing (C) for wear condition. Replace bearing if necessary (see Repair Cam Follower).

→NOTE:

Note the amount, the thickness and the location of the washers (D) and spacer (E) for installation purposes.

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to get more information.