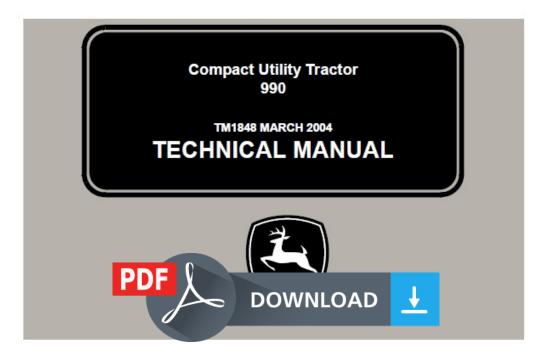
## John Deere 9650 CTS Combine (SN. 695401-700400) Service Repair Technical Manual (TM2021)



Covers: 9650CTS,695401-700400)

Type: Service Manual Language: English Pages: 1580 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 9650 CTS Combine (SN. 695401-700400) Service Repair Technical Manual (TM2021)

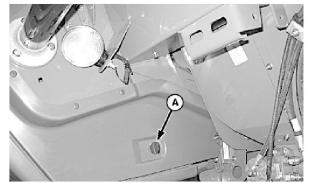
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

## 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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- PTO
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- Electrical System
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- Wiring Diagram / Schematic
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- 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.

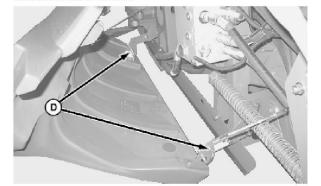
## Platform Cutterbar



6. H91268-UN: Shield

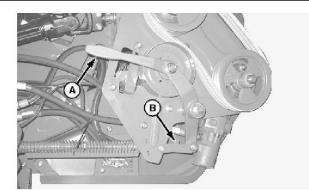


H91269-UN: Left-Hand Row Divide

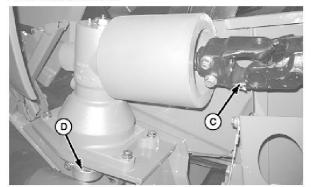


H91270-UN: Latch LEGEND: A-Knob B-Front of Left-Hand Row Divider C-Back of Left-Hand Row Divider D-Latch (2 used) Turn knob (A) counterclockwise and open left-hand end shield.

- 7. Lift up at front of left-hand row divider (B) and then at back of left-hand row divider (C).
- 8. Unhook latches (D) and remove middle shield.

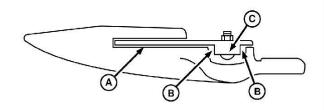


9. H91578-UN: Idler Arm Lock Out





- 10. Place idler arm lock out (B) into position supporting idler arm.
- 11. Place a pry bar or large screwdriver in yoke (C) and turn drive shaft moving knife assembly (D).
- Knife assembly (D) should move easily. If drive shaft does not move easily or knife binds during movement, adjust knife head and knife drive alignment.



13. H91585-UN: Gaps LEGEND: A-Gap B-Gap (Two Locations)

C-Knife Back Visually inspect the positions (A and B) of the knife section in the first knife guard slot and knife back (C) fore\aft position in the guard. If there is excessive contact in either location, adjust knife head and knife drive alignment.



## Thank you very much for your reading. Please click here to get more information.