

John Deere 655C, 755C incl.Series II Crawler Loaders Diagnostic, Operation and Tests Manual (tm2313)

744J and 824J Loader
Repair



REPAIR TECHNICAL MANUAL
4WD Loaders models 744J, 824J
TM2084 22 FEB 16 (ENGLISH)

For complete service information also see:

185 Series Hydraulic Cylinders	TM-H185A
744J and 824J Loader Diagnostic	TM2083
JDLINK (MTG) Technical Manual	TM114519
Alternators and Starting Motors	CTM77
TeamMate II 1200 Series Hydraulic Cylinders	CTM43
Super Caddy Oil Cooler	
PowerTech 10.5 L & 12.5 L Diesel Engines (With Lucas Engine Controllers, Level 6, Electronic Fuel System), Op & Test	
Lucas EUIs	
TeamMate II 1600 Series Inboard Drive Shafts	
120 Series Hydraulic Cylinders	CTM120519
PowerTech 10.5L and 12.5L, 6105 and 6125 Diesel Engines (With Lucas Engine Controllers, Level 6, Electronic Fuel System), Op & Test	CTM115
185 Series Hydraulic Cylinders	CTM114919
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JDLINK/ZXLINK Machine Monitoring System	CTM10006
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John Deere Construction and Forestry
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TM2084

Covers: 655C,755C

Type: Service Manual

Language: English

Pages: 703

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 655C, 755C Incl.Series II Crawler Loaders Diagnostic, Operation and Tests Manual (tm2313)**

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
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
- Steering
- 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.

Torque Converter Remove and Install—744J (S.N. 586280—) and 824J

[1] -



CAUTION:

Prevent crushing injury from heavy component. Use appropriate lifting device.



Separate From Gearbox

Separate torque converter from gear case, using a hoist.

Item	Measurement	Specification
Torque Converter	Weight—Approximate	25 kg 55 lb

[2] -



Torque Converter-Rectangular Ring

Remove rectangular ring from the ring groove. Rectangular ring shown by arrow.

[3] -





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for your reading.
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to get more information.