

John Deere 316GR and 318G Skid Steer Loader Service Repair Manual (TM13853X19)

John Deere 2120 Tractor



JOHN DEERE

TECHNICAL MANUAL

PDF



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(70)

Covers: 316GR,1T0316G_.,_J288093(???,318G,1T0318G_.,_J288093(???)

Type: Service Manual

Language: English

Pages: 493

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 316GR and 318G Skid Steer Loader Service Repair Manual (TM13853X19)**

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.

Installing the Leaf Springs



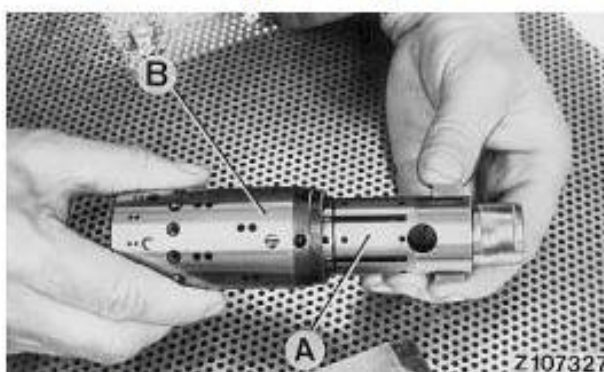
LEGEND:

- A Straight leaf spring (2 used)
- B Convex leaf spring (4 used)
- C Valve spool

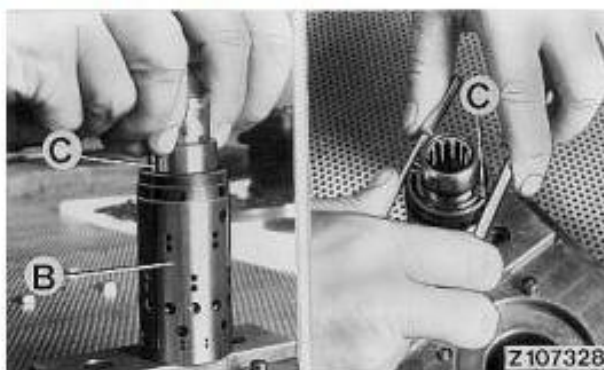
Install Leaf Springs

Insert the two straight leaf springs (A) into the slot. Slide the four convex springs (B) between the straight springs (A) and align spring pack.

Assembling the Spool Assembly



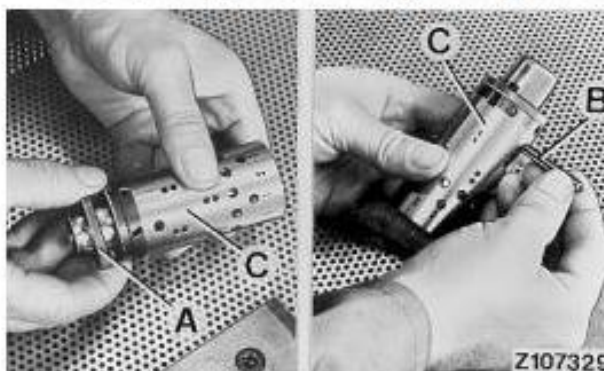
Assemble Spool Assembly



Insert Spring Pack into Sleeve and Align

Assemble the sleeve and spool (A), pressing spring pack together and inserting it into sleeve (B). Align spring pack (C).

Installing Retaining Ring and Cross Pin





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to get more information.