John Deere 326E Skid Steer Loader with Manual Controls Diagnostic & Test Service Manual (TM13089X19)

130G and 130GLC Excavator Operation and Test

(PIN: 1F9130GX_ _D040001—)



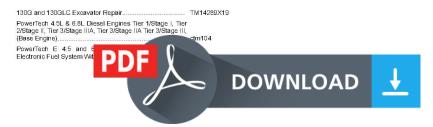
JOHN HARE



OPERATION & TEST TECHNICAL MANUAL

TM14288X19 01DEC18 (ENGLISH)

For complette service information also see:



Worldwide Construction and Foresty Division

Covers: 326E,1T0326E***G254998-)

Type: Service Manual **Language:** English

Pages: 883 Format: PDF

Features: Bookmarked, searchable, printable **Compatibility:** Windows/Mac/Tablet/Mobile

This service manual contains important information for the maintenance, troubleshooting and servicing of

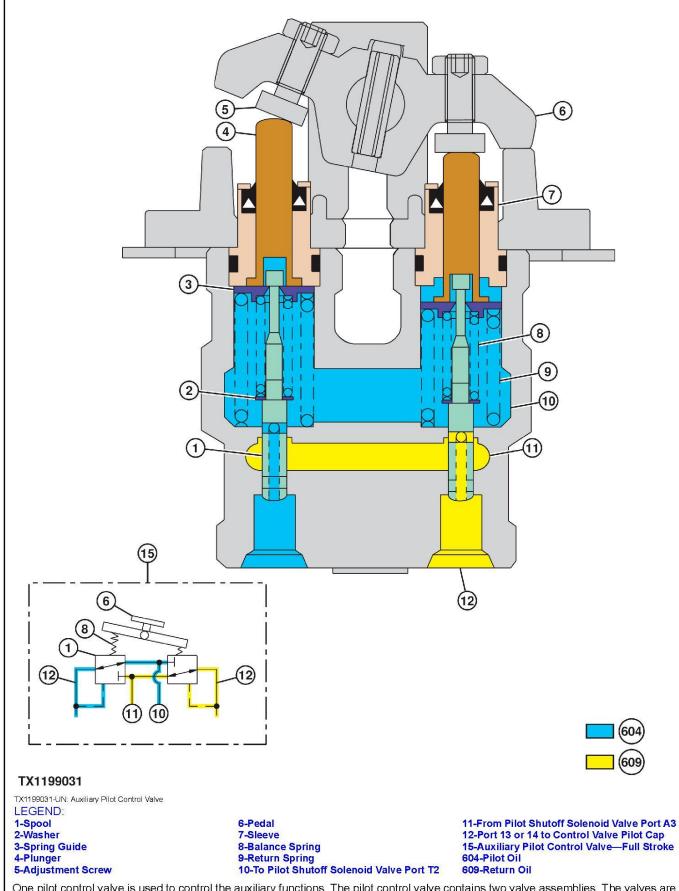
the John Deere 326E Skid Steer Loader with Manual Controls Diagnostic & Test Service Manual (TM13089X19)

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.	



One pilot control valve is used to control the auxiliary functions. The pilot control valve contains two valve assemblies. The valves are controlled by movement of the pedals against the plunger (4). The ports (10, 11, and 12) in housing are identified by numbers and letters next to each port.

In neutral, the spool is pushed up by the return spring (9) pushing the plunger up. The return springs hold the pedal in the neutral position. With the spool up, ports 13 and 14 to the control valve pilot cap (12) are open to pilot shutoff solenoid valve port T2 (10) through the passage and holes in spool. Pilot oil from the pilot shutoff solenoid valve port A3 (11) is blocked by the spool.



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