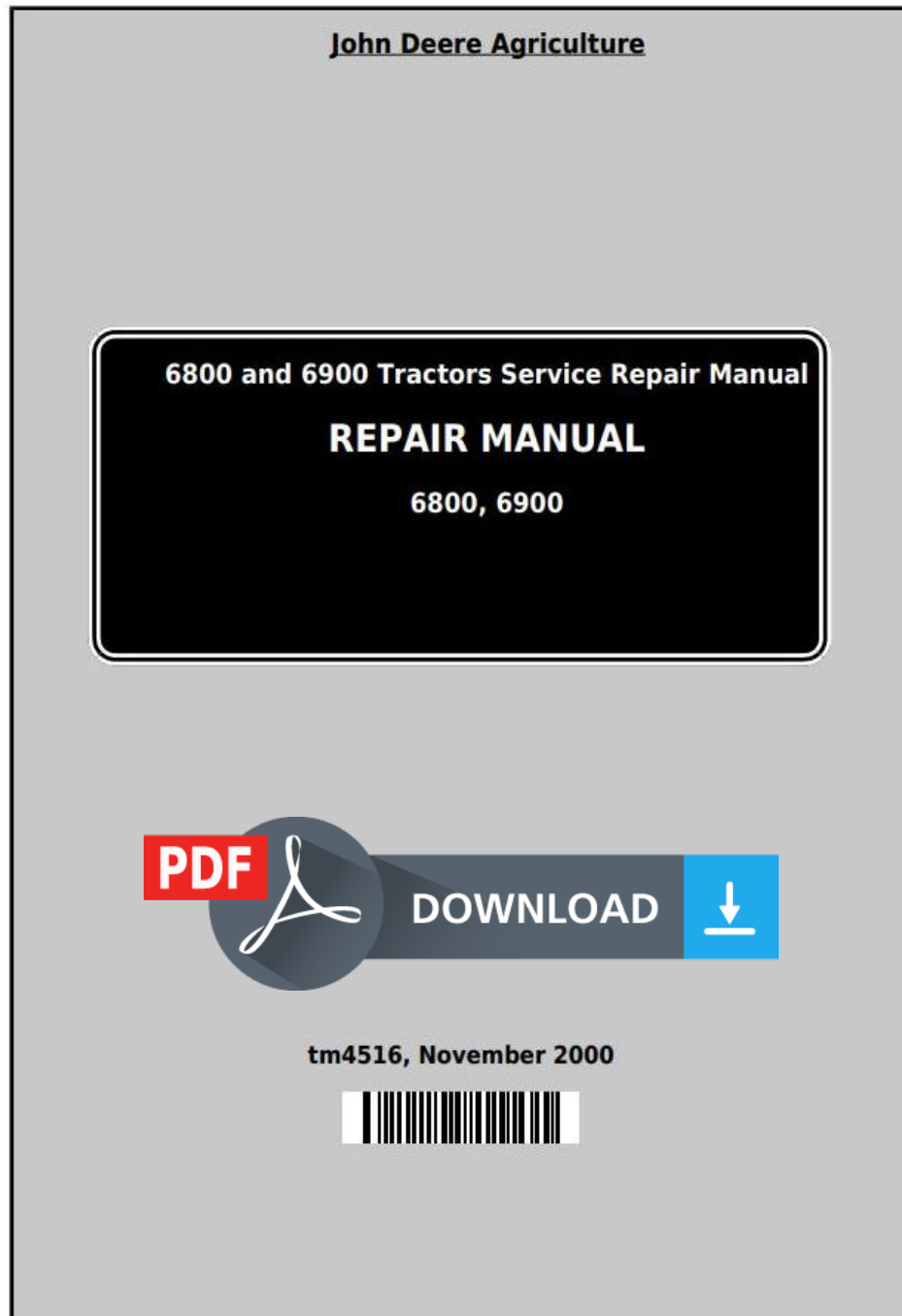


# John Deere Tractors 6800 and 6900 Service Repair Technical Manual (TM4516)



**Covers:** 6800,6900

**Type:** Service Manual

**Language:** English

**Pages:** 980

**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 Tractors 6800 and 6900 Service Repair Technical Manual (TM4516)**

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.

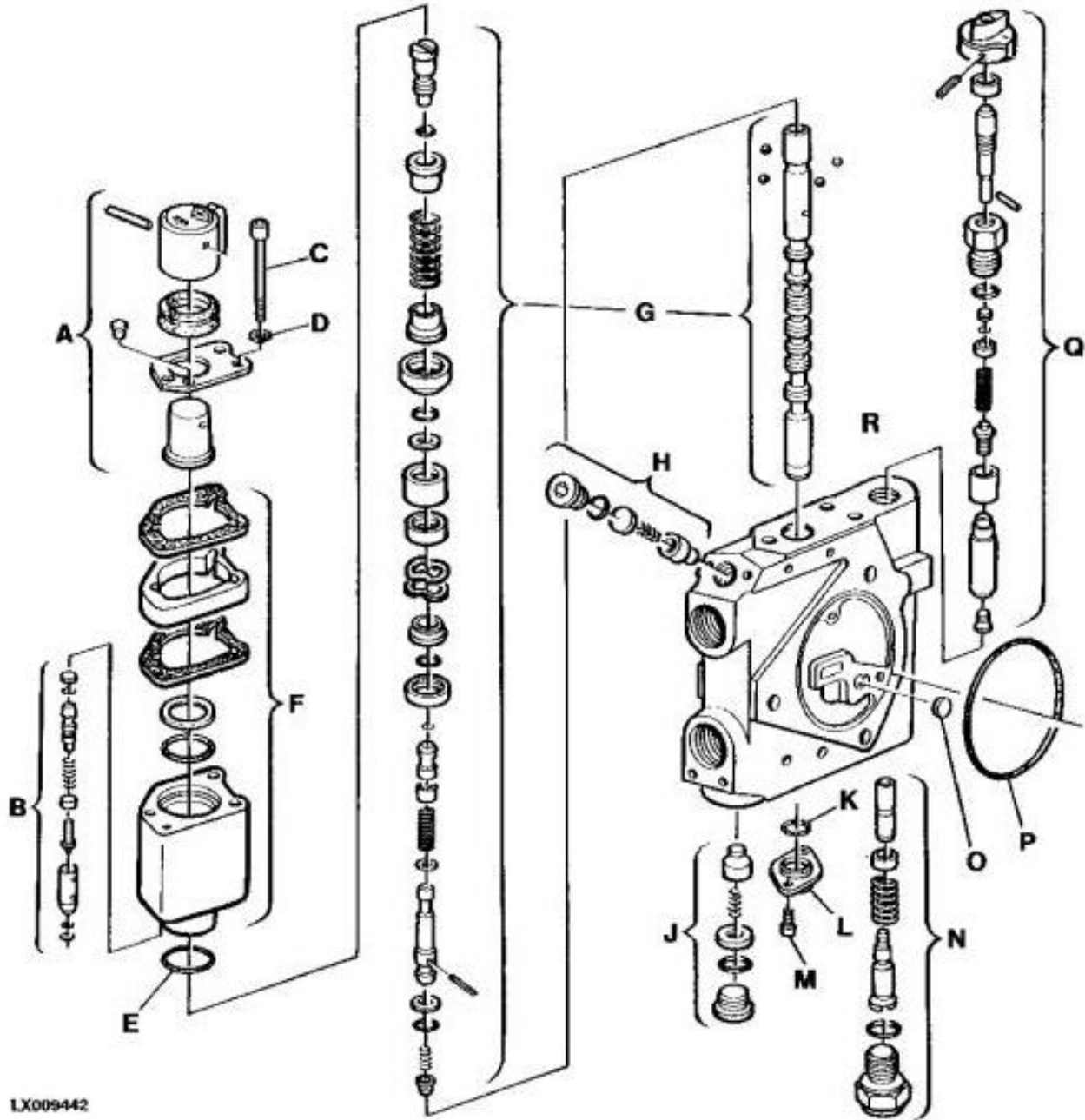
**Contents:**

- 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.

- O Valve plate
- P O-ring
- Q Metering valve
- R Housing

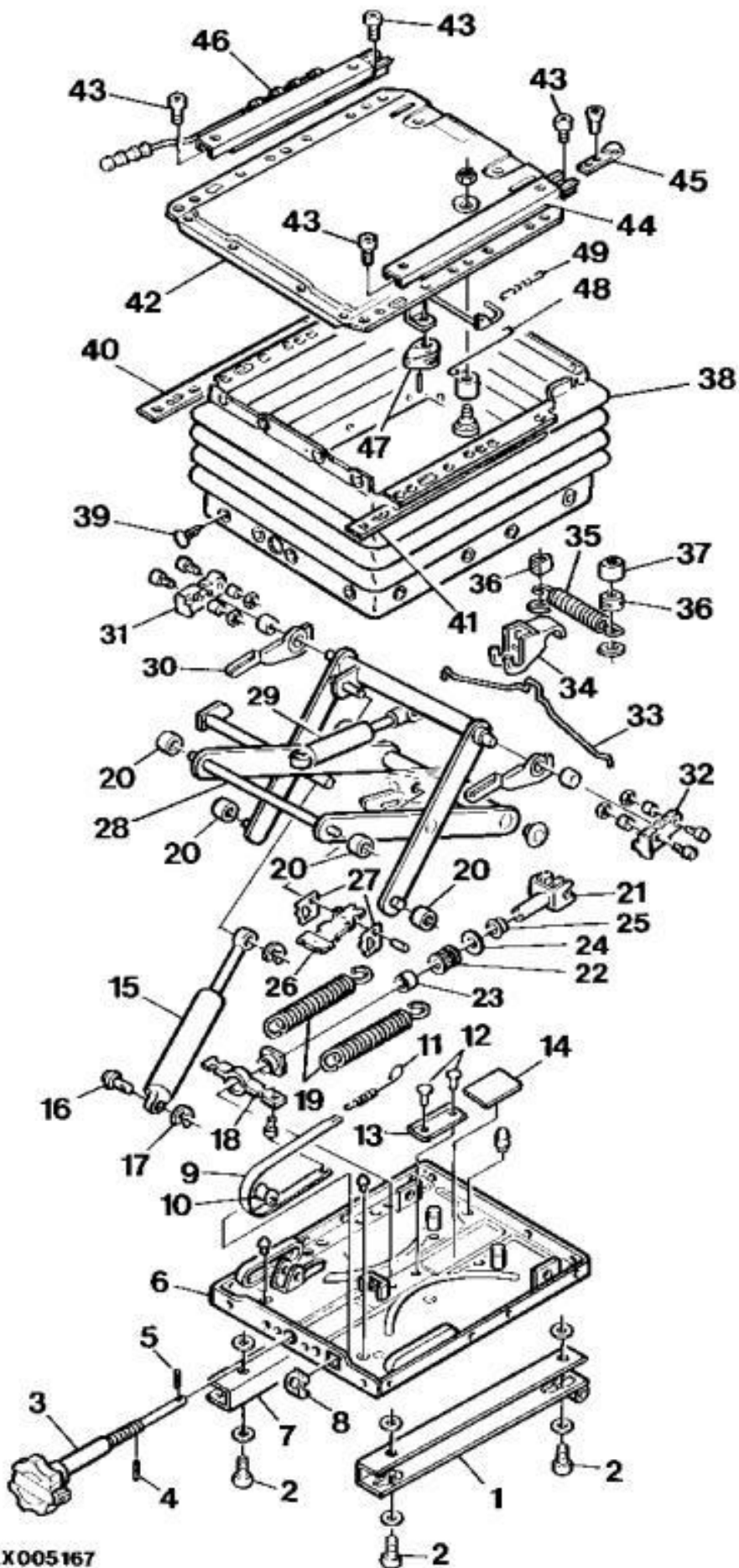
### Series 300 Selective Control Valve-Exploded View



LX009442

**LEGEND:**

- A Selector knob
- B Relief valve
- C Hex. socket screw (2 used)
- D Washer (2 used)
- E O-ring
- F Detent housing
- G Control valve



LX005167



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for your reading.  
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to get more information.