

# John Deere XCG 240LC-8B Excavator Service Repair Technical Manual (TM11479)

## **XCG 240LC-8B Excavator Repair**

**REPAIR TECHNICAL MANUAL**

**240LC-8B**

**TM11479 25JUN10 (ENGLISH)**

For complete service information also see:

XCG 240LC-8B Excavator Diagnostic      TM11478

INDUSTRIAL DIESEL ENGINE AA-4BG1T,  
AA-6BG1, BB-4BG1T, BB-6BG1T      IDE2370EN  
Workshop Manual



XCG Construction and Forestry

**Type:** Service Manual

**Language:** English

**Pages:** 397

**Format:** PDF

**Features:** Bookmarked, searchable, printable

**Compatibility:** Windows/Mac/Tablet/Mobile

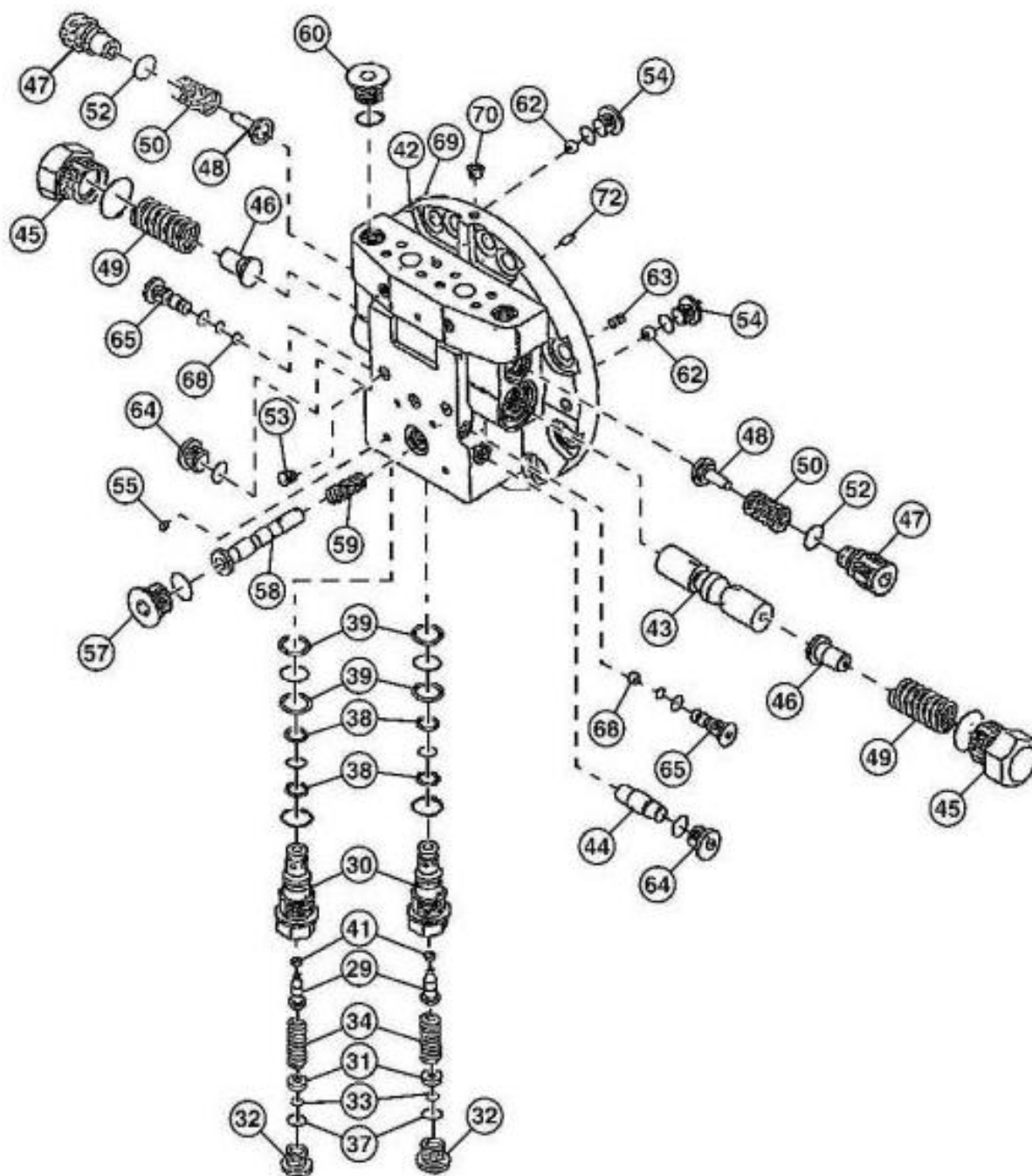
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere XCG 240LC-8B Excavator Service Repair Technical Manual (TM11479)**

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.



TX1070652

**Travel Motor Cover Components****LEGEND:**

29	Poppet (2 used)
30	Crossover Relief Valve (2 used)
31	Spring Guide (2 used)
32	Plug (2 used)
33	Shim (2 used)
34	Spring (2 used)
37	O-Ring (2 used)
38	Back-Up Ring (2 used)
39	Back-Up Ring (2 used)
41	O-Ring (2 used)
42	Travel Motor Cover
43	Counterbalance Spool
44	Shuttle Spool
45	Plug (2 used)
46	Spool Stop (2 used)



Thank you very much  
for your reading.  
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to get more information.