

# John Deere JD954, JD1104, JD1204, JD1354, 6095B, 6110B, 6135B, 6140B Tractors Repair Manual (TM701719)



**Covers:** 954,1104,1204,1354,6095B,6110B,6120B,6135B,6140B

**Type:** Service Manual

**Language:** English

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**Format:** PDF

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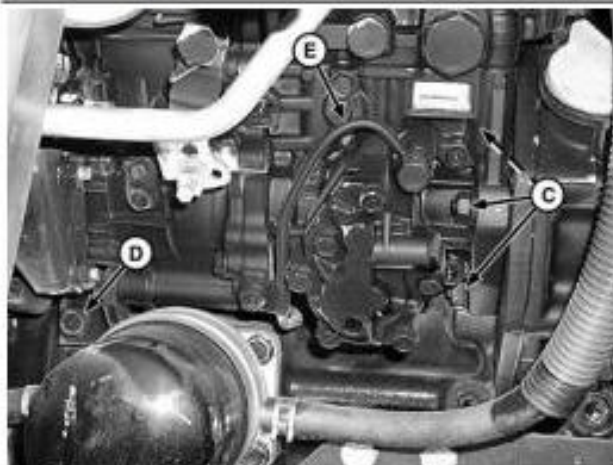
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere JD954, JD1104, JD1204, JD1354, 6095B, 6110B, 6135B, 6140B Tractors Repair Manual (TM701719)**

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
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- Ignition and Charging
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- 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.



### Injection Pump Mounting

Align timing mark on injection pump (A) with correct mark on gear cover mounting plate (B).

**[5]** - Tighten three pump mounting nuts (C) to specification.

Item	Measurement	Specification
Injection Pump Mounting Nuts	Torque	26 N·m 228 lb-in.

**[6]** - Install cap screw (D). Tighten to specification.

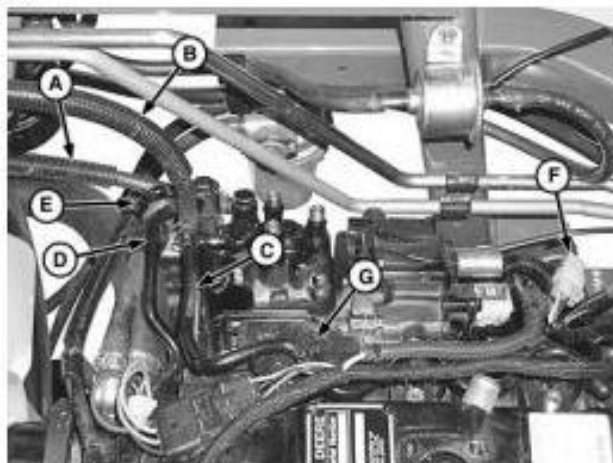
Item	Measurement	Specification
Injection Pump Mounting Cap Screw	Torque	26 N·m 228 lb-in.

**[7]** - Fill pump with engine oil through external lube line port until oil runs out. Install external lube line. Tighten lube line fitting (E) to specification.

Item	Measurement	Specification
Injection Pump External Lube Line Fitting	Torque	15 N·m 133 lb-in.

**[8]** - Install cover for injection pump timing gear.

**[9]** -



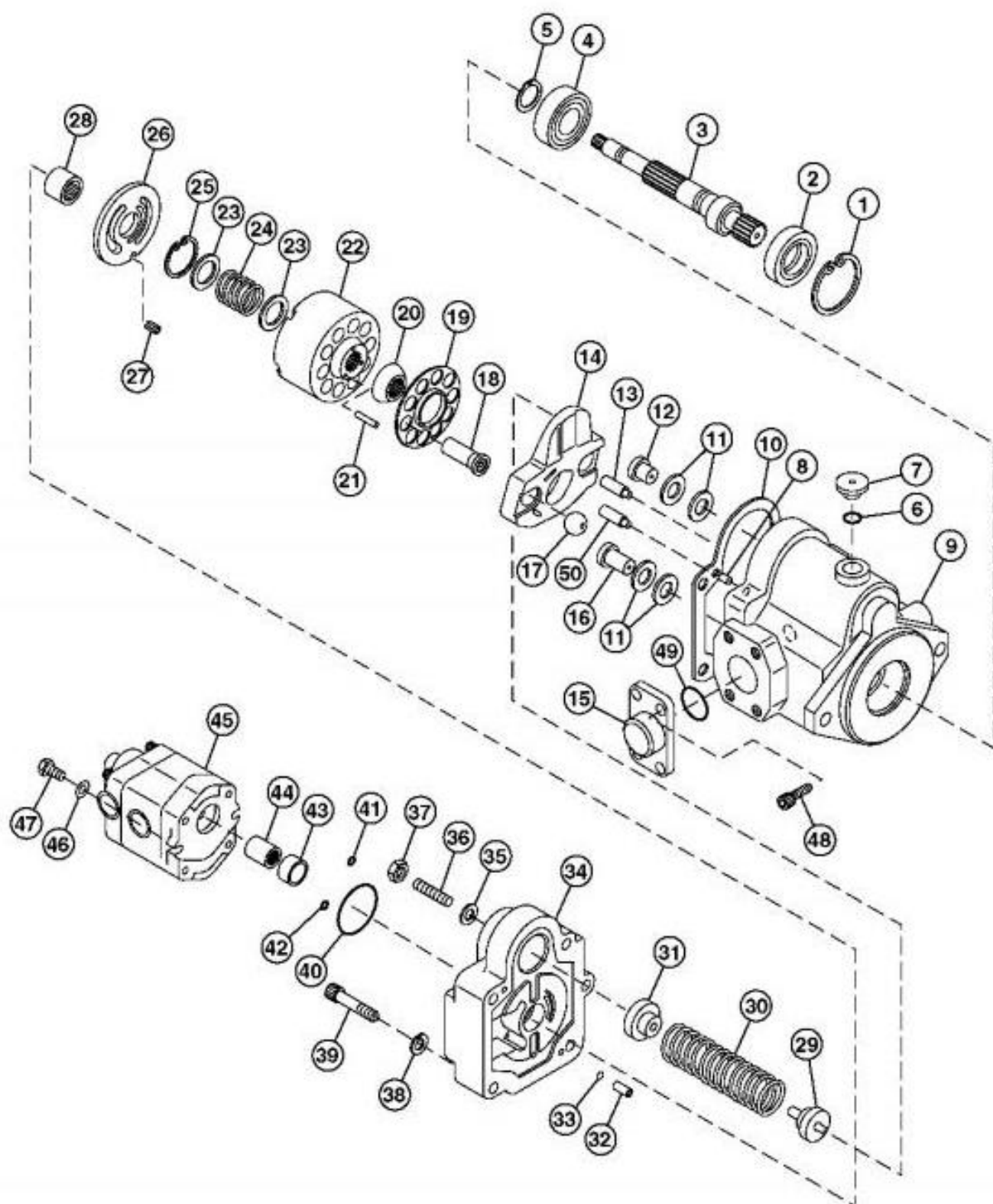
#### LEGEND:

A	Fuel Inlet Line
B	Fuel Return Line
C	Injectors Return Line
D	Coolant Line
E	Coolant Line
F	Fuel Shutoff Solenoid Wire Connector
G	Foam Spacer

### Install Fuel and Coolant Lines

Install spacer (G) between pump and engine block.

# Hydraulic Pump Assemble



T207938

## Hydraulic Pump Exploded View

### LEGEND:

- |   |           |
|---|-----------|
| 1 | Snap Ring |
| 2 | Seal      |
| 3 | Shaft     |



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to get more information.