

# John Deere 4120, 4320 Compact Utility Tractor W/O Cab (SN. 610001-) Technical Service Manual (TM105019)

210LJ LANDSCAPE LOADER  
REPAIR



JOHN HARE



COLLECTION

**REPAIR TECHNICAL MANUAL**

**210LJ Landscape Loader**

TM10731 27 DEC 15 (English)

For complete service information also see:



**Covers:** 4120,610001),4320,620001)

**Type:** Service Manual

**Language:** English

**Pages:** 1251

**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 4120, 4320 Compact Utility Tractor W/O Cab (SN. 610001-) Technical Service Manual (TM105019)**

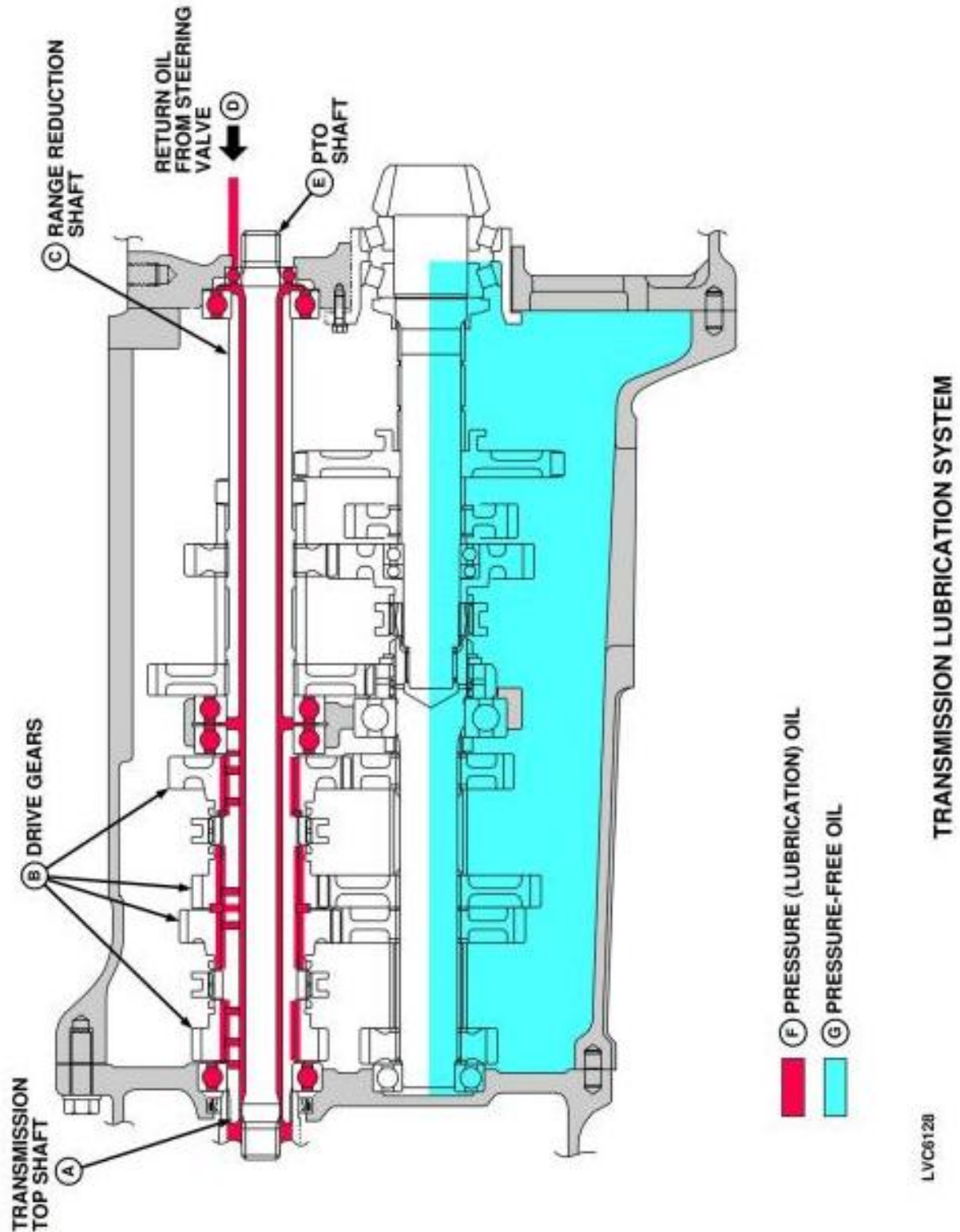
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

**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.

# Transmission Lubrication System—CollarShift and SyncShuttle™ Transmissions (CM, TM, AP, TU05, AP05, NM, NP, NM05, NP05)



**LEGEND:**

A Transmission Top Shaft

- (F) PRESSURE (LUBRICATION) OIL
- (G) PRESSURE-FREE OIL

LVC6128



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