328E, 329E, 332E, and 333E Skid Steer and Compact Track Loader with iT4/S3B engines Repair



## REPAIR TECHNICAL MANUAL

Loaders models 328E (PIN: 1T0328E\*\*\*E236673-), 329E (PIN:1T0329E\*\*\*E236704-), 332E (PIN:1T0332E\*\*\*E236670), 333E (PIN:1T0333E\*\*\*E236690)

TM12808 12 NOV 14 (ENGLISH)

### For complete service information also see:

329E and 333E Compact Track Loaders with IT4/S3B engines Diagnostic

328E and 332E Skid Steer Loaders Diagnostic (SN. from E236673)

120 Series Hydraulic Cylinders

4TNV94CHT Diesel Engines (Interim Tier 4/Stage Theorem

120 Series Hydraulic Cylinders

TM12805

TM12802

CTM120519

CTM116319







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TM12808-REPAIR TECHNICAL MANUAL

TM12808-REPAIR TECHNICAL MANUAL

## **Foreword**

This manual is written for an experienced technician. Essential tools required in performing certain service work are identified in this manual and are recommended for use.

Live with safety: Read the safety messages in the introduction of this manual and the cautions presented throughout the text of the manual.



#### **CAUTION:**

This is the safety-alert symbol. When you see this symbol on the machine or in this manual, be alert to the potential for personal injury.

Technical manuals are divided in two parts: repair and operation and tests. Repair sections tell how to repair the components. Operation and tests sections help you identify the majority of routine failures quickly.

Information is organized in groups for the various components requiring service instruction. At the beginning of each group are summary listings of all applicable essential tools, service equipment and tools, other materials needed to do the job, service parts kits, specifications, wear tolerances, and torque values.

Technical Manuals are concise guides for specific machines. They are on-the-job guides containing only the vital information needed for diagnosis, analysis, testing, and repair.

Fundamental service information is available from other sources covering basic theory of operation, fundamentals of troubleshooting, general maintenance, and basic type of failures and their causes.

## Manual Identification—READ THIS FIRST!

#### **IMPORTANT:**

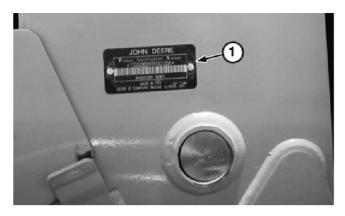
Use only supporting manuals designated for your specific machine. If incorrect manual is chosen, improper service may occur. Verify product identification number (PIN) when choosing the correct manual.

### **Choosing the Correct Supporting Manuals**

John Deere skid steers are available in different machine configurations based on the various markets into which they are sold. Different supporting manuals exist for different machine configurations.

When necessary, product identification numbers are listed on the front covers of skid steers manuals. These numbers are used to identify the correct supporting manual for your machine.

### **Product Identification Number**



PIN Plate Location



#### Example of PIN Plate

#### **LEGEND:**

PIN Plate 17-Character PIN

The product identification number (PIN) plate (1) is located on the right side of machine above the boom lock. Each machine has a 17-character PIN (2) shown on PIN plate.



Thank you very much for your reading.

Please click here to get more information.