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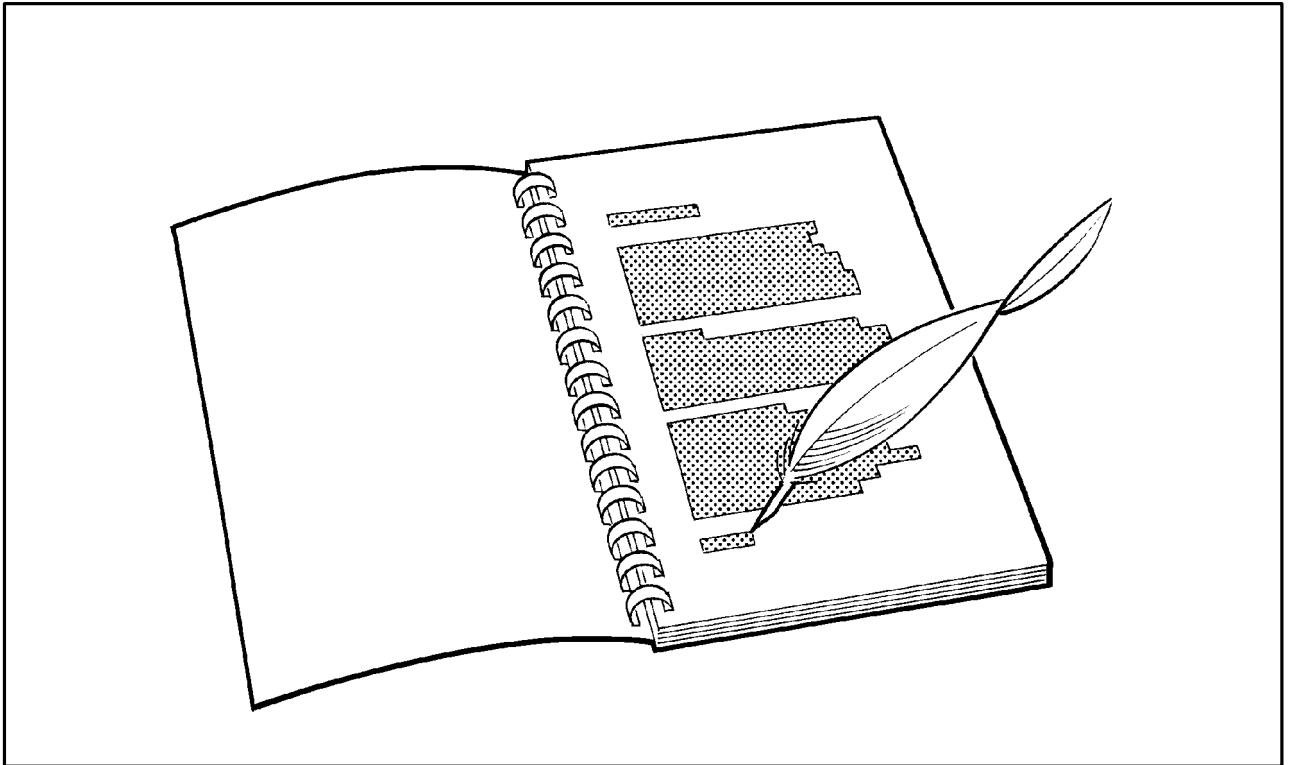
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## Section 14 - Alphabetical Index

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# 1. Introduction



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## **1.1 Foreword**

READ THIS MANUAL carefully to learn how to operate and service your machine correctly. Failure to do so could result in personal injury or equipment damage. This manual and safety signs on your machine may also be available in other languages. (See your John Deere dealer to order.)

THIS MANUAL SHOULD BE CONSIDERED a permanent part of your machine and should remain with the machine when you sell it.

MEASUREMENTS in this manual are given in both metric and customary U.S. unit equivalents. Use only correct replacement parts and fasteners. Metric and inch fasteners may require a specific metric or inch wrench.

RIGHT-HAND AND LEFT-HAND sides are determined by facing in the direction of forward travel.

WRITE PRODUCT IDENTIFICATION NUMBERS (P.I.N.) in the Model and Serial Number Record section. Accurately record all the numbers to help in tracing the machine should it be stolen. Your dealer also needs these numbers when you order parts. File the identification numbers in a secure place off the machine.

WARRANTY is provided as part of John Deere's support program for customers who operate and maintain their equipment as described in this manual. The warranty is explained on the warranty certificate which you should have received from your dealer.

This warranty provides you the assurance that John Deere will back its products where defects appear within the warranty period. In some circumstances, John Deere also provides field improvements, often without charge to the customer, even if the product is out of warranty. Should the equipment be abused, or modified to change its performance beyond the original factory specifications, the warranty will become void and field improvements may be denied. Setting fuel delivery above specifications or otherwise overpowering machines will result in such action.

**CALIFORNIA  
Proposition 65 Warning**

**Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.**

## 1.2 Customer Feedback

**HELP!! HELP!! HELP!! HELP!!**

We need your help to continually improve our technical publications. Please FAX or mail your comments, ideas and improvements.

SEND TO:                    John Deere Dubuque Works  
                                  P.O. Box 538  
                                  Attn: Publications Supervisor, Dept. 303  
                                  Dubuque, Iowa 52004-0538

**FAX NUMBER: 319-589-5800**

Ideas, Comments (Please State Page Number) \_\_\_\_\_  
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OVERALL, how would you rate the quality of "ALL" manuals provided ? (Check One)

Poor		Fair		Good		Very Good		Excellent	
1	2	3	4	5	6	7	8	9	10

Company Name \_\_\_\_\_  
Address \_\_\_\_\_  
Phone \_\_\_\_\_  
FAX No. \_\_\_\_\_  
Dealer Acct. No. \_\_\_\_\_

**THANK YOU!**

## **1.3 Emissions Control Warranty Statement**

### **EMISSIONS CONTROL WARRANTY STATEMENT FOR NEW JOHN DEERE CONSTRUCTION EQUIPMENT (U.S. AND CANADA)**

To determine if the engine in your machine qualifies for the additional warranties set forth below, look for the "Engine Information" label located on your engine. If you reside in the United States and the engine label states: "Engine conforms to US EPA regulations on heavy duty non road diesel cycle engines, you are entitled to the "U.S. Emission Control Warranty Statement." If you reside in California, and the engine label states: Engine conforms to California regulations on heavy duty non road diesel cycle engines, you are entitled to the "California Emission Control Warranty Statement."

#### **U.S. EPA EMISSIONS CONTROL WARRANTY STATEMENT**

Emissions control-related parts and components are warranted by John Deere for five years or 3000 hours of operation, whichever occurs first. John Deere further warrants that the engine covered by this warranty was designed, built and equipped so as to conform at the time of sale with all U.S. emissions standards at the time of manufacture and that it is free of defects in materials and workmanship which would cause it not to meet these standards within the period of five years or 3000 hours of operations, whichever occurs first.

Warranties stated on this certificate refer only to emissions-related parts and components of your engine. The complete machine warranty, less emissions-related parts and components, is provided separately as "John Deere "Secure Warranty" For New Construction Products".

#### **CALIFORNIA EMISSION CONTROL WARRANTY STATEMENT**

##### **YOUR WARRANTY RIGHTS AND OBLIGATIONS**

The California Air Resources Board (CARB) and John Deere are pleased to explain the emission control system on your new engine. In California, new heavy-duty engines must be designed, built and equipped to meet the State's stringent anti-smog standards. John Deere must warrant the emission control system on your engine for the periods of time listed below provided there has been no abuse, neglect, or improper maintenance of your machine.

Your emissions control system includes:

- Full Metering System
- Fuel Injection System
- Air Induction System
- Intake Manifold
- Turbocharger System
- Charge Air cooling System
- Miscellaneous Items used in Above Systems

Where a warrantable condition exists, i.e. failure due to defect in John Deere-supplied material and/or workmanship, John Deere will repair your heavy-duty engine at no cost to you including diagnosis, parts and labor

#### **JOHN DEERE'S WARRANTY COVERAGE:**

The emission control system of your heavy-duty engine is warranted for five years or 3000 hours of operation, whichever occurs first. If any emission-related part on your engine is defective, the part will be repaired or replaced by John Deere. Warranties stated on this certificate refer only to emissions related parts and components of your engine. The complete machine warranty, less emissions related parts and components, is provided separately as "John Deere "Secure Warranty" For New Construction Products".

#### **OWNER'S WARRANTY RESPONSIBILITIES:**

As the heavy-duty engine owner, you are responsible for the performance of the required maintenance as outlined in the Operator's Manual. John Deere recommends that you retain all receipts covering maintenance on your heavy duty engine, but John Deere cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

However, as the heavy-duty engine owner, you should be aware that John Deere may deny you warranty coverage if your heavy duty engine or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

Your engine is designed to operate on diesel fuel only. Use of any other fuel may result in your engine no longer operating in compliance with California's emissions requirements.

You are responsible for initiating the warranty process. The CARB suggests that you present your machine to the nearest authorized John Deere dealer as soon as a problem is suspected. The warranty repairs should be completed by the service dealer as expeditiously as possible.

If you have any questions regarding your warranty rights and responsibilities, you should contact John Deere at 1-319-292-5400, or the State of California Air Resources Board, Mobile Source Operation Division, PO Box 8001, El Monte, CA 91731 -2900

The warranty period begins on the date the machine is delivered to an ultimate purchaser, or when otherwise put into service. John Deere warrants to the ultimate purchaser and each subsequent purchaser that the engine is designed, built and equipped so as to conform with all applicable regulations adopted by the Air Resources Board, and that it is free from defects in materials and workmanship which would cause the failure of a warranted part.

**Buy Now**



Our support email:

[ebooklibonline@outlook.com](mailto:ebooklibonline@outlook.com)