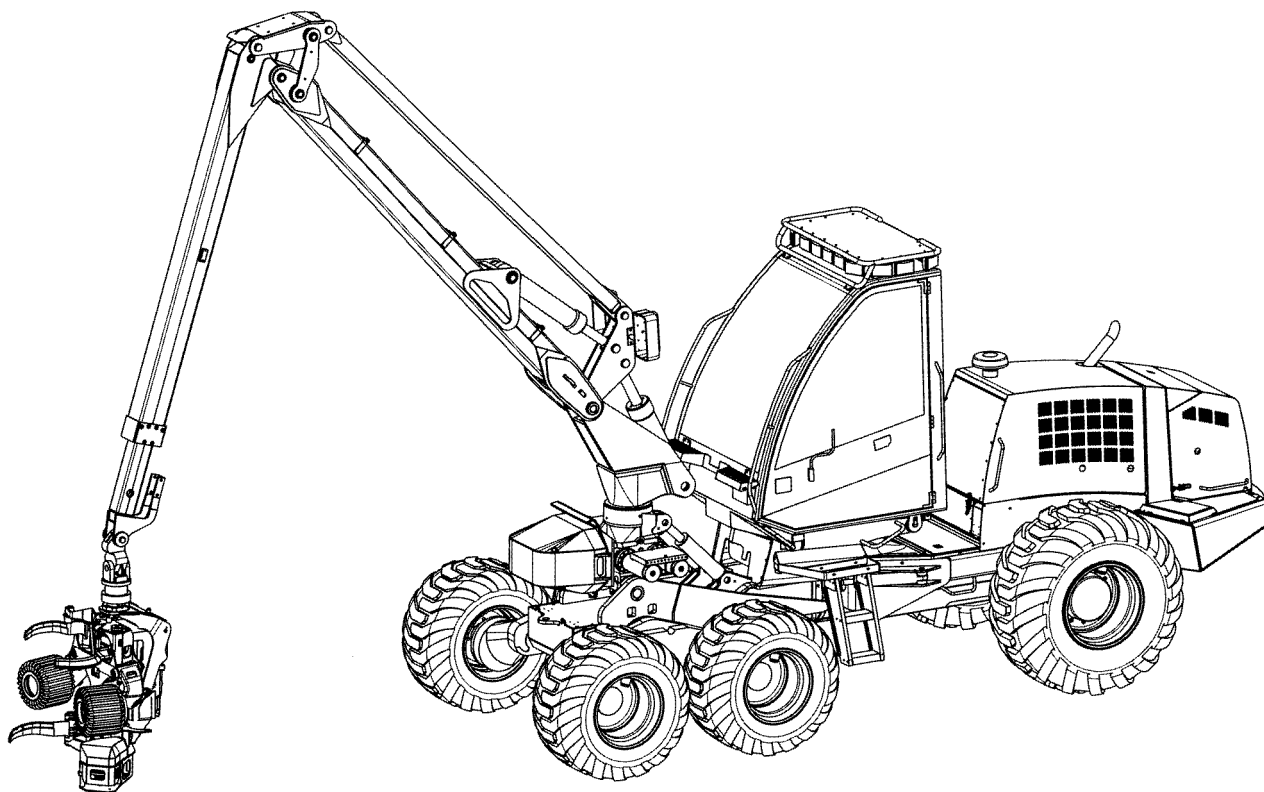


John Deere

# 1063

Harvester



OMF062302

## Operator's and Maintenance Manual

Serial number WH1063X005001...

ENG

**John Deere**

**Harvester**

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Maintenance Manual**

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# OPERATOR AND MAINTENANCE MANUAL

## *John Deere Harvester* **1063**

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The information contained in this manual is comprised of instructions which will assist the operator to operate the machine in a safe and efficient manner. Make sure this manual is always close at hand and available to all who work on the machine. Should this manual be lost or should it deteriorate to an unintelligible state, contact John Deere or your nearest John Deere dealer for a replacement manual.

If you sell the machine, be sure to give this manual to the new owners.

Continuing product improvement made by John Deere may result in changes to the machine which are not covered in this manual. Should you need up-to-date information about your machine or should you have questions in regards to this manual, please contact John Deere or your John Deere dealer.



## **CAUTION**

**Only persons whose training has been approved by John Deere are permitted to operate John Deere machinery.**

**Improper operation and maintenance of this machine can be hazardous and could result in serious injury or death.**

**Therefore, it is of paramount importance that all the instructions given in this manual and during training be followed when the machine is operated or serviced.**

**The safety rules are given in the group 3.**

All information, illustrations and specifications in this manual are based on the latest information available at the time of publication. The right is reserved to make changes at any time without notice.

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## 1. Introduction

This instruction manual describes the operation of your **John Deere 1063** single grip harvester.

Only operators and service personnel who have completed and passed John Deere's course for the 1063 may use the machine.

Furthermore, the operator must have studied and understood the entire manual.

The manual provides you with information about the machine's design and function, which is necessary in order to use and look after the machine in the proper manner. It also serves to offer guidance during maintenance and certain adjustment work.

Please contact your nearest authorized service workshop for more complicated maintenance and repair work. Our service personnel have the training and special tools that are required for such tasks.

## 1.1 General

**John Deere 1063** harvester is intended for felling, delimiting and crosscutting trees. The machine must not be used for any other purposes.

We designed the John Deere 1063 harvester to operate under difficult off-road circumstances. Still it is important that you always adapt your driving speed to the surroundings. Use chains if necessary.

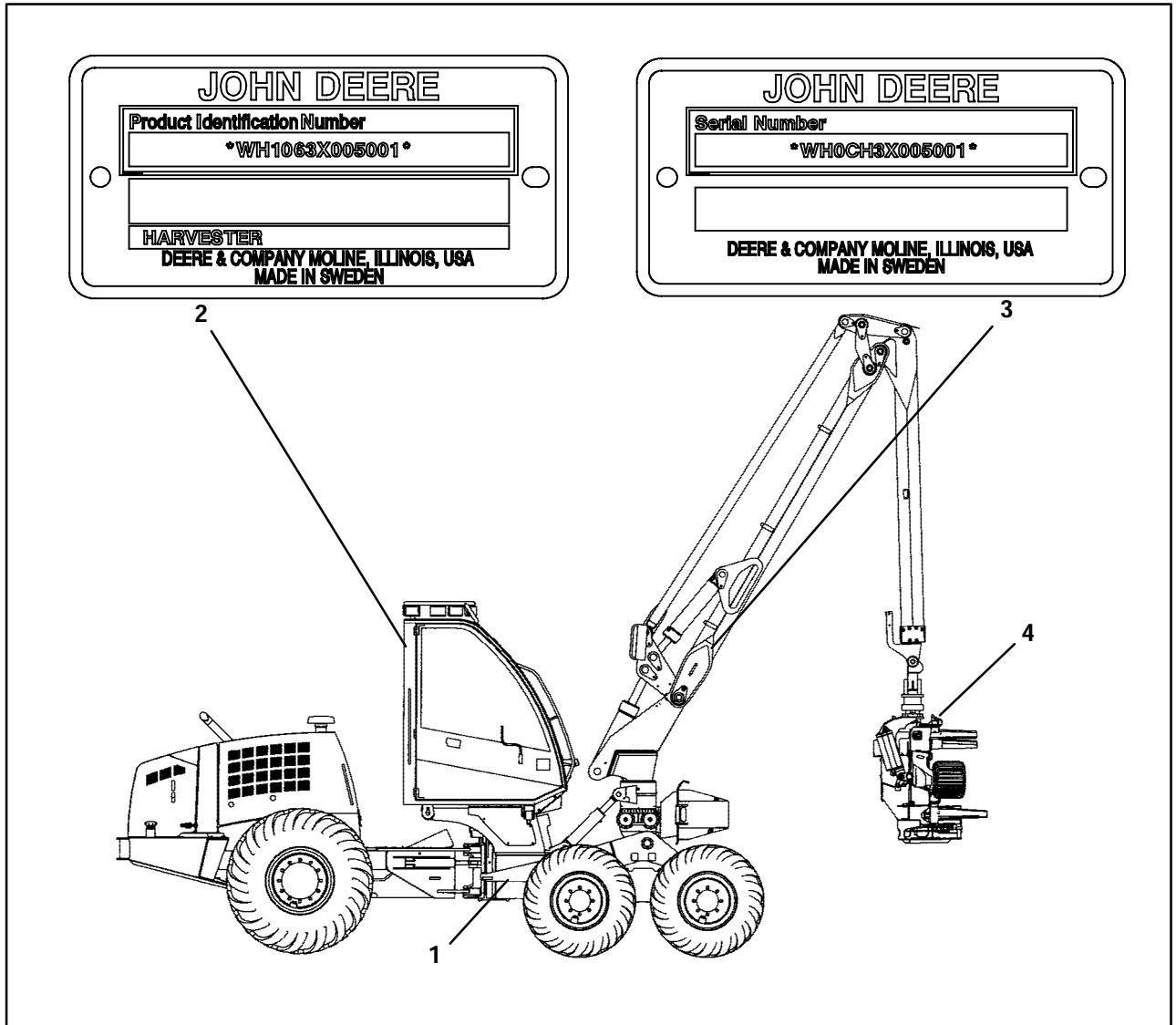
Regular servicing and proper operation is of vital significance for long service life of the machine. The instructions contained in this manual should therefore be adhered to.

Experience shows that a thorough check of the machine at regular intervals is a guarantee for favourable cost efficiency.

Do not pollute the environment. It is imperative that you do not allow oil to leak into the ground or water because it only takes one liter of mineral oil to contaminate one million liters of water. Should you see a leaky joint, fix it immediately.

Remember fire prevention. Keep the machine clean at all times for this reduces the risk of overheating and chance of a fire starting. Have the fire extinguishers checked regularly.

## 1.2 Location of rating plates and serial numbers



1. Punched serial no.
  - on right side of the frame
2. Rating plate inside the cabin on right rear cab pillar
3. Serial no. for the boom
4. Serial no. for the harvester head



## 2. Warranty

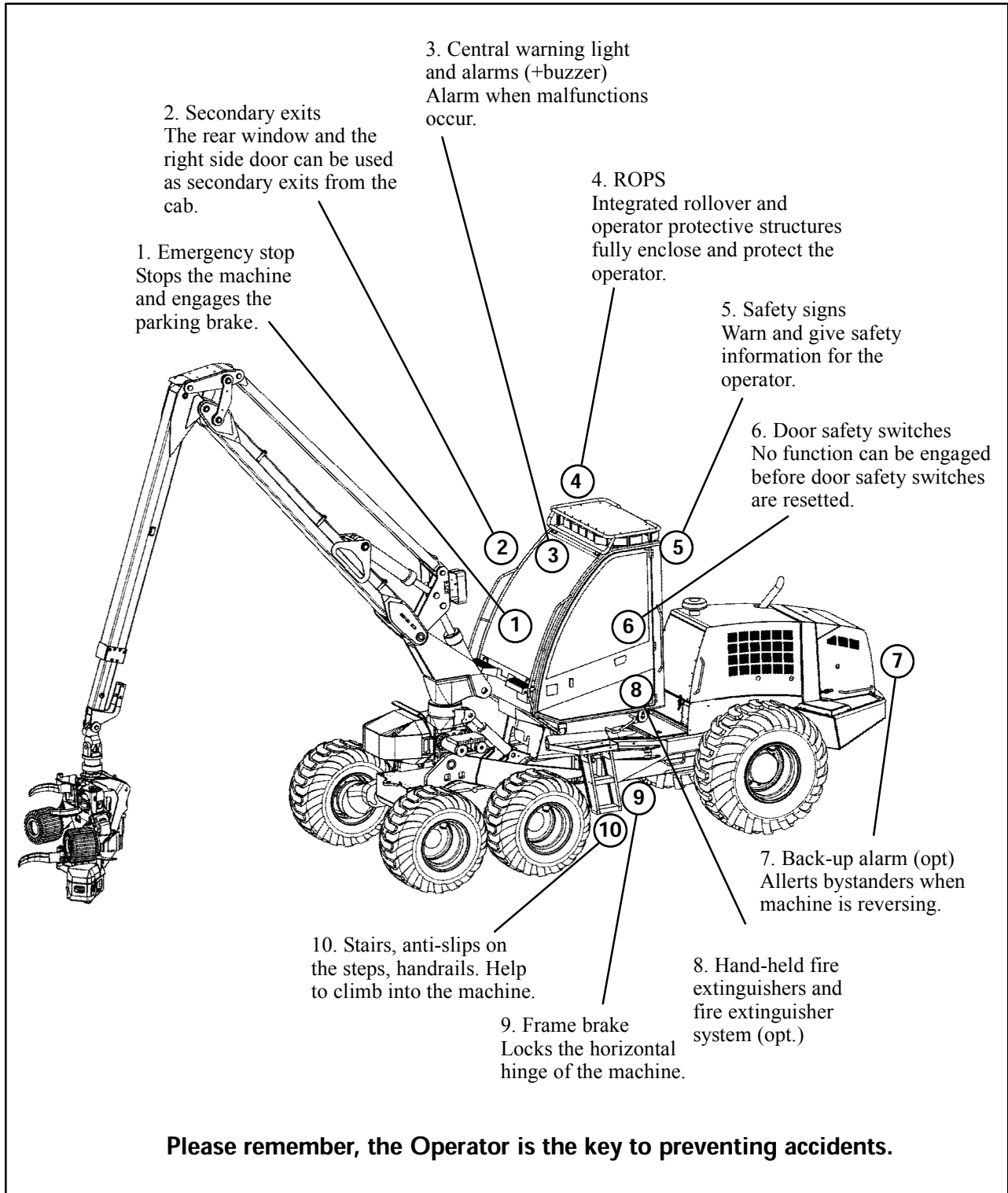
### 2.1 Warranty information

For warranty information, see the Warranty Certificate which you should have received from your dealer.



## 3. Safety instructions

### 3.1 Safety features



## 3.2 General

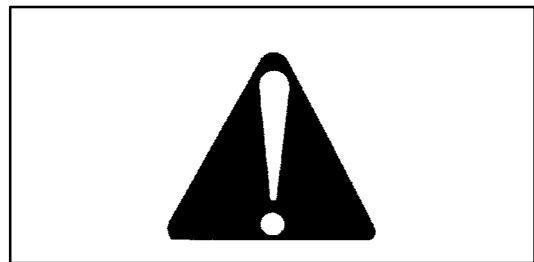
Local legislation takes precedence if any information or instructions in this manual does not conform.

The harvester may only be used or repaired by personnel who have passed training that is approved by John Deere.

Ensure that you are conversant with the relevant laws on occupational safety with regard to forest machines and the safety instructions that apply to the operation of the John Deere harvester. You can study the latter in this manual and on decals affixed to the machine.

## 3.3 Safety symbol

This warning symbol is used throughout the operator's manual to call your attention to the fact that there is danger of personal injury in cases of carelessness or negligence in following the instructions.





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### 3.3.1 Signal words

A signal word - **DANGER**, **WARNING** or **CAUTION** - is used with the safety-alert symbol. **DANGER** identifies the most serious hazards.

**DANGER** and **WARNING** safety signs are located near specific hazards. General precautions are listed on **CAUTION** safety signs. **CAUTION** also calls attention to safety messages in this manual.



### 3.4 General safety rules

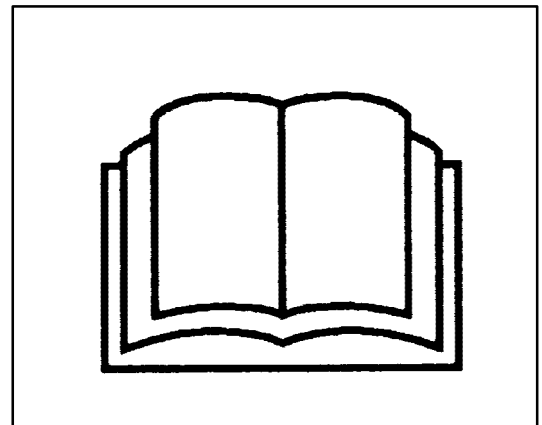
Carefully study all of the safety messages that are in this manual and on the machine.

More specific measures are illustrated with pictograms which may also be attached to the machine in locations pertinent to their respective message.

Keep safety signs in good condition. Repair or replace damaged signs.

The machine may only be used or repaired by personnel who have received training that is approved by John Deere.

Do not let an untrained person operate the machine.



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