

**JOHN DEERE**  
**WORLDWIDE CONSTRUCTION**  
**AND FORESTRY DIVISION**

---

**Utility Backhoes**  
**PRO850, PRO900, PRO911**

OMKV18678 A2

**OPERATOR'S MANUAL**



**JOHN DEERE**

North American Version  
Litho in U.S.A.

# INTRODUCTION

---

## Thank You for Purchasing a John Deere Product

We appreciate having you as a customer and wish you many years of safe and satisfied use of your machine.

## Using Your Operator's Manual

This manual is an important part of your machine and should remain with the machine at all times.

Reading your operator's manual will help you and others avoid personal injury or damage to the machine. Information given in this manual will provide the operator with the safest and most effective use of the machine. Knowing how to operate this machine safely and correctly will allow you to train others who may operate this machine.

This manual and safety signs on your machine may also be available in other languages (see your Authorized John Deere Skid Steer Dealer to order).

Sections in your operator's manual are placed in a specific order to help you understand all the safety messages and learn the controls so you can operate this machine safely. You can also use this manual to answer any specific operating or servicing questions. A convenient index located at the end of this book will help you to find needed information quickly.

The machine shown in this manual may differ slightly from your machine, but will be similar enough to help you understand our instructions.

RIGHT-HAND and LEFT-HAND sides are determined by facing in the direction the machine will travel when going forward. When you see a broken line arrow (----->), the item referred to is hidden from view.

Before delivering this machine, your dealer performed a predelivery inspection to ensure best performance.

## Special Messages

Your manual contains special messages to bring attention to potential safety concerns, machine damage as well as helpful operating and servicing information. Please read all the information carefully to avoid injury and machine damage.

**IMPORTANT: Avoid damage! This text is used to tell the operator of actions or conditions that might result in damage to the machine.**

***NOTE: Information is given throughout the manual that may help the operator with the operation or service of the machine.***



**CAUTION: Avoid injury! This symbol and text highlight potential hazards or death to the operator or bystanders that may occur if the hazards or procedures are ignored.**

# PRODUCT IDENTIFICATION

---

## Record Identification Numbers

### Backhoes for Skid Steers

**PRO850** Serial No. (KVP850X400101 - )

**PRO900** Serial No. (KVP900X400101 - )

**PRO911** Serial No. (KVP950X400101 - )

If you need to contact an Authorized Service Center for information on servicing, always provide the product model and identification numbers.

You will need to locate the identification numbers for the product. Record the information in the spaces provided below.



KV1342

DATE OF PURCHASE:

\_\_\_\_\_

DEALER NAME:

\_\_\_\_\_

DEALER PHONE:

\_\_\_\_\_

SERIAL NUMBER (A):

-----

# TABLE OF CONTENTS

---

Safety .....	1
Installing .....	6
Removing .....	10
Operating.....	12
Replacement Parts.....	20
Service Intervals.....	21
Service Lubrication.....	22
Service Lubrication.....	23
Service .....	24
Troubleshooting .....	25
Storage .....	26
Assembly .....	27
Specifications .....	41
Warranty .....	47
Index.....	48

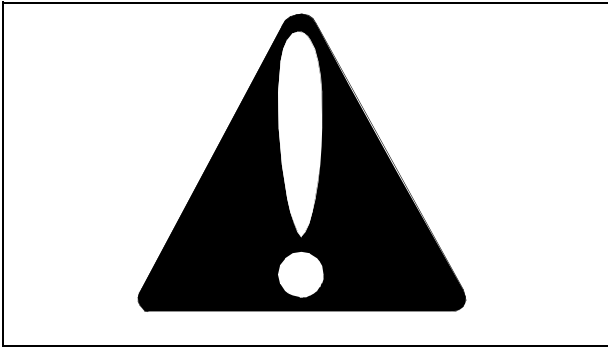
All information, illustrations and specifications in this manual are based on the latest information at the time of publication. The right is reserved to make changes at any time without notice.

COPYRIGHT© 2002  
Deere & Co.  
All rights reserved  
Previous Editions  
COPYRIGHT©

OMKV18678 A2 - English

# SAFETY

## Understanding The Machine Safety Labels



Safety-Alert Symbol

The machine safety labels shown in this section are placed in important areas on your machine to draw attention to potential safety hazards.

On your machine safety labels, the words DANGER, WARNING, and CAUTION are used with this safety-alert symbol. DANGER identifies the most serious hazards.

The operator's manual also explains any potential safety hazards whenever necessary in special safety messages that are identified with the word, CAUTION, and the safety-alert symbol.

## WARNING



M79126/ KV1342

- Seat mounting must be checked at regular intervals.
- Tighten if necessary.
- If cracks or rust occur replace this seat immediately.

## WARNING - Danger



KV1343/ M97934

- DO NOT allow riders in the bucket.
- Never stand or lean anywhere on skid steer or linkage will crush you.

## DANGER - Avoid Crush Injury or Death



M97930/ KV1342

- Operate backhoe controls from backhoe seat only.
- Secure backhoe to skid steer with tie down yoke assembly.

Thank you so much for reading.  
Please click the “Buy Now!”  
button below to download the  
complete manual.



After you pay.

You can download the most  
perfect and complete manual in  
the world immediately.

Our support email:

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