# 158 Farm Loader

John Deere Welland Works
OMW37998 Issue D9
(This manual replaces OM-W37998-A7)
LITHO IN U.S.A.
ENGLISH

### Introduction



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 should be considered a permanent part of your machine and should remain with the machine when you sell it.

Measurements in this manual are U.S. customary units and their metric equivalents.

Right-hand and left-hand sides of the implement are determined by facing the direction the implement will travel when going forward.

Warranty is on the warranty certificate which you should have received from your dealer.

Write product identification numbers in the Specifications 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. If this manual is kept on the machine, also file the identification numbers in a secure place off the machine.

# **Checklists**

DELIVERY	
The following list is a reminder of important informatio that should be explained to the customer.	n
<ul><li>☐ Safe operation and service.</li><li>☐ Loader controls and operation.</li></ul>	Give the customer the operator's manual. Encourage the customer to read it.
Lubrication.	Signature: Date:
	W01,5PD,B -19-24NOV86
	,,
AFTER-SALE	
The following items should be checked sometime during the first six months of loader operation. Check off each item as found satisfactory or correction is made.	
☐ Check for loose or missing hardware. Mounting frame hardware is tightened to correct torque.	If possible, operate the loader. Loader should respond correctly to controls.
Check for broken or missing parts. Repair as necessary.	All decals are fastened and legible.
☐ Hydraulic hoses and connections do not leak.	Signature:
☐ Transmission/hydraulic oil level is correct.	Date:
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### Checklists

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Sold
Code
W01,12PD.C -19-22NOV86

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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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### **Safety**

### RECOGNIZE SAFETY INFORMATION

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



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O53 ALERT

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#### **UNDERSTAND SIGNAL WORDS**

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

Safety signs with signal word DANGER or WARNING are typically near specific hazards.

General precautions are listed on CAUTION safety signs. CAUTION also calls attention to safety messages in this manual.

### **A DANGER**

**AWARNING** 

**ACAUTION** 

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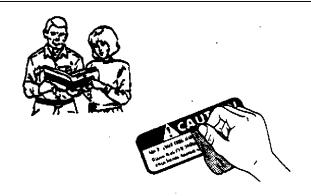
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#### **FOLLOW SAFETY INSTRUCTION**

Carefully read all safety messages in this manual and on your machine safety signs. Follow recommended precautions and safe operating practices.

Keep safety signs in good condition. Replace missing or damaged safety signs.



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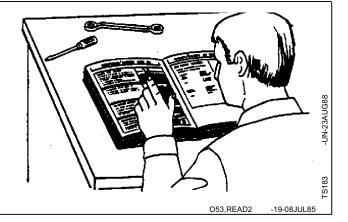


### **LEARN MACHINE SAFETY**

Carefully read this manual. Learn how to operate the machine and how to use the controls properly.

Do not let anyone operate this machine without proper instruction.

Unauthorized modifications to the machine may impair the function and/or safety and affect machine life.



### PROTECT PEOPLE AND ANIMALS

Never allow anyone to walk or work under a raised loader.

Be sure that people, livestock, or pets are not standing near the machine while operating.

Do not use the loader for a work platform.

Do not lift or carry anyone on loader or in bucket or attachment.



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#### **OPERATE CONTROLS SAFELY**

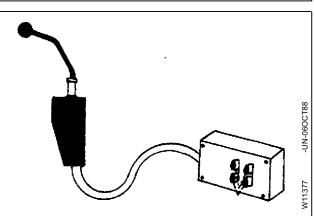
Become familiar with controls.

Be sure anyone operating the loader is aware of safe operation and potential hazards.

Operate loader from operator's seat only. Remain at controls until operating cycle is complete.

Stop loader gradually when lowering or lifting loads.

To help prevent loss of control, do not use "FLOAT" position to lower loader.



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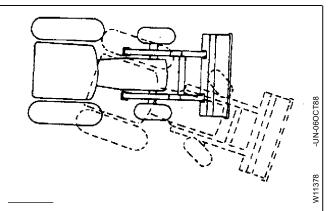
### **OPERATE LOADER SAFELY**

Improper use of loader can cause serious injury or death.

Use particular care when working on inclines and hillsides.

Avoid holes, ditches, and obstructions which may cause tractor/loader to tip.

Allow for additional length of loader on tractor while turning.



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### **CARRY MATERIALS SAFELY**

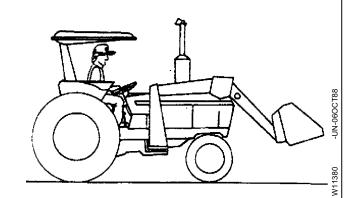
Do not exceed lift capacity of loader.

Carry load low at all times.

Avoid handling loose or shiftable loads.

Reduce tractor ground speed when traveling over rough ground or when making turns.

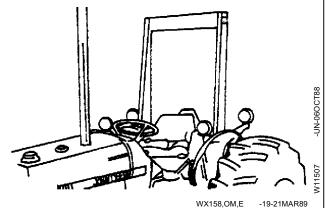
Drive slowly through gates and doors.



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## USE ROLL-OVER PROTECTIVE STRUCTURE (ROPS)

To help prevent personal injury or death caused by tractor roll-over, be sure tractor is equipped with roll-over protective structure (ROPS) and use approved seat belt. In addition, add rear ballast recommended.



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