

1600 INTEGRAL MOLDBOARD PLOW



OPERATORS MANUAL

1600 INTEGRAL MOLDBOARD PLOW

OMN200144 L8 English

JOHN DEERE DES MOINES WORKS
OMN200144 L8

LITHO IN THE 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.

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



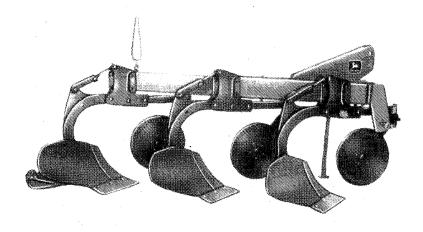
This machine is of metric design. Measurements in this manual are metric with the customary U.S. measurement following. Use only metric hardware and tools as specified.

Write product identification numbers in the space provided 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.

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.

The tire manufacturer's warranty supplied with your machine may not apply outside the U.S.



1600 Three-Bottom Plow

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

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0AX;N40348 B03;;200144-IFC 301188

Checklists

PREDELIVERY	
After the machine has been completely assembled, inspect to be sure it is in good running order before delivering to the customer. The following checklist is a reminder of points to inspect. Check off each item as it is found satisfactory or after proper adjustment is made. SMV emblem and reflectors installed. All grease fittings have been lubricated. Tires are properly inflated. Tighten wheel bolts to specified torque.	 Make sure all the customer-ordered attachments have been installed. ☐ Any parts scratched in shipment have been touched up with paint. ☐ This machine has been thoroughly checked and to the best of my knowledge, is ready for delivery to the customer. Signed: Date:
	N03;;2000U -A6 141188
	——————————————————————————————————————
DELIVERY	
At the time the machine is delivered, the following checklist is a reminder of information which should be conveyed directly to the customer. Check off each item as it is fully explained to customer.	When the machine is transported on a road or highway at night or during the day, accessory lights and devices should be used for adequate warning to operators of other vehicles. In this regard, tell customer to check local governmental regulations.
☐ Tell the customer to use the proper tools.	
Explain to the customer that the life expectancy of this or any other machine depends on regular lubrication as directed in the operator's manual.	To the best of my knowledge, this machine has been delivered ready for field use and the customer has been fully informed as to proper care and operation.
Give the operator's manual to the customer and explain all operating adjustments.	Signed:
Make the customer aware of all the safety precautions that must be exercised while using this machine.	Date:
	N03;;610U -B 030487

Checklists

AFTER-SALE	
The following is a suggested list of items to be checked at a dealer-customer mutually agreeable time during the first operating season.	Ask the customer if the recommended periodic lubrication has been performed.
Check with the customer as to the performance of the machine. Make certain the proper operating adjustments are understood.	Review the operator's manual with the customer and stress the importance of proper lubrication and safety precautions.
If possible, operate the machine to see that it is functioning properly.	Signed:
Acquaint the customer with any special attachment which will help do a better job.	Date:
Go over entire machine for loose or missing hardware.	
Check for broken or damaged parts.	
	N03;;610U -C 200487
OWNER REGISTER	
Name	Model Number
Post Office	Serial Number
County State	Date Purchased
	9A8; N03;;712U C 220684

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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.

Follow recommended precautions and safe operating practices.



AB6:T81389 053:ALERT 160687

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.



AWARNING

ACAUTION

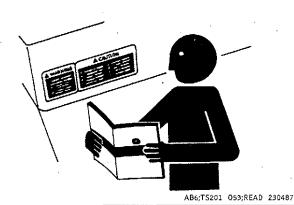
AB6;TS187 053;SIGNAL 071085

FOLLOW SAFETY INSTRUCTIONS

Carefully read all safety messages in this manual and on your machine safety signs. Keep safety signs in good condition. Replace missing or damaged safety signs.

Learn how to operate the machine and how to use controls properly. Do not let anyone operate without instruction.

Keep your machine in proper working condition. Unauthorized modifications to the machine may impair the function and/or safety and affect machine life.





OPERATE SAFELY

Never ride or permit others to ride on the plow.

BE SURE area around machine is clear before raising or lowering machine.

Stay clear of standards while plowing.

Stay clear of the reset path if the standards hang in a partially-tripped position from an obstruction or during maintenance.

Always lower the plow to the ground when not in use.

Always use the support stand to support the plow before unhitching from the tractor.

Lower plow to within 50 mm (2 in.) of ground before releasing quick-coupler latch handles.



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KEEP RIDERS OFF MACHINE

Only allow the operator on the machine. Keep riders off.

Riders on machine are subject to injury such as being struck by foreign objects and being thrown off of the machine. Riders also obstruct the operator's view resulting in the machine being operated in an unsafe manner.



AB6;TS213 053;RIDER 160687

PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.



AB6;TS186 053;FIRE2 080785

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