

# **16A Rotary Chopper**

**Industrias John Deere, S.A. de C.V.  
OME63129 Issue E8**

LITHO IN U.S.A.  
INGLES

# 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 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 the implement will travel when going forward.

WRITE PRODUCT IDENTIFICATION NUMBERS (P.I.N.) in the Specification section. Accurately record all the numbers to help in tracing the machine should

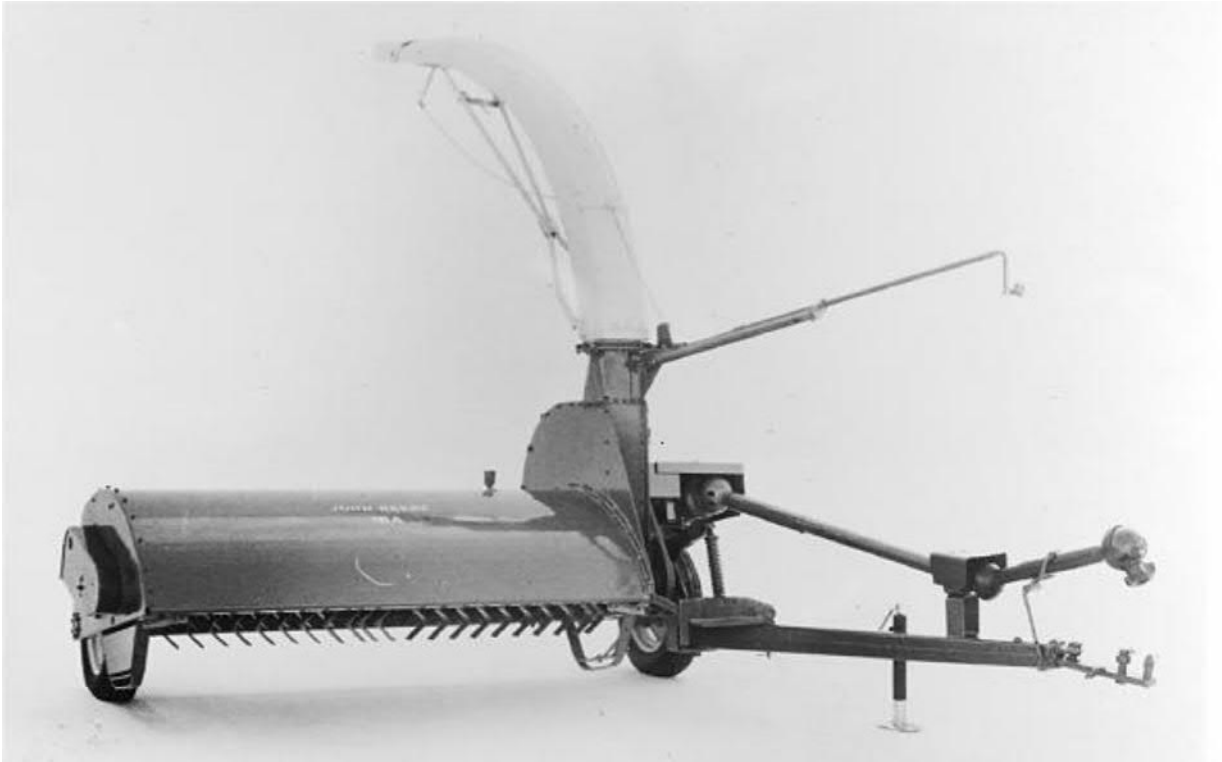
it be stolen. Your dealer also needs these numbers when you order parts. File the identification numbers in a secure place off the machine.

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.

THE TIRE MANUFACTURER'S warranty applicable to your machine may not apply outside the U.S.

# Identification View



*16A Rotary Chopper*

P3075  
-UN-09AUG93

# Checklists

## PREDELIVERY CHECKLIST

After the Chopper has been completely assembled, inspect it to be sure it is good running order before delivering it to the customer. Check off each item when found satisfactory or after making the necessary adjustments.

☐ Chopper has been assembled properly.

☐ Bolts, nuts, bearing collars and set screws are tight.

☐ Wheel hubs bolts are properly tightened and tires are inflated to recommended pressure.

☐ Lubricate all lubrication points; be sure all fittings are taking grease and check all lubrication seals for leakage.

☐ Gear case is lubricated and vented properly.

☐ Slip clutch is properly adjusted and will slip.

☐ Check drive belt tension and adjust, if necessary.

☐ Connect chopper securely to tractor drawbar and check hydraulic system for leaks and proper operation of the hydraulic components.

☐ Connect PTO and check operation of PTO gear case and rotor. Watch for any signs of faulty operation, vibration or unusual sounds. After a period of operation, disengage PTO and shut off tractor engine. Check for loose bolts, heated bearings and gear case.

☐ Clean the Chopper and touch up any places where the paint is nicked or scratched. Be sure all decals are properly affixed and undamaged.

☐ Tire pressure has been checked.

☐ Safety chain is attached.

Date Set Up \_\_\_\_\_

Signature of Set-Up Technician \_\_\_\_\_

*Checklists*

**OWNER REGISTER**

Name \_\_\_\_\_

Country \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

Serial Number \_\_\_\_\_

Model Number \_\_\_\_\_

Date Sold \_\_\_\_\_

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## DELIVERY CHECKLIST

The following check list is a reminder of very important information which should be conveyed directly to the customer at the time the Chopper is delivered. Check off each item as it is fully explained.

Ë Advise the customer that the life expectancy of this or any other machine depends on regular lubrication as described in the Operator's Manual.

Ë Give the Operator's Manual to your customer and explain all operating adjustments and lubrication.

Ë Explain the importance of safe and proper operation of the machine. Point out decals warning the operator of the dangers of unsafe operating procedures and conditions.

Ë When the Chopper is transported on road or highway at night or during the day, accessory lights and devices should be used for adequate warning to operators of other vehicles. Various safety lights and safety devices are available from your John Deere dealer. In this regard, tell customers to check local governmental regulations.

Ë Show customer how to hook up machine and operation of controls.

Ë Explain the adjustments for operation.

Ë Advise to use safety chain.

Ë Complete Delivery and Warranty Registration forms, listing serial number of machine.

Ë Explain Warranty. Have dealer and customer sign form.

Date Delivered \_\_\_\_\_

Signature \_\_\_\_\_

## Checklists

### AFTER-SALE CHECKLIST

The following items should be checked sometime during the first season of operation.

• Inspect the entire machine and check for loose or missing bolts.

• Make sure all safety shields are in place.

• Check drive belt for proper tension.

• All chains are properly tightened.

• Check for broken or damaged parts.

• If possible, run the flail Chopper to make sure that it is functioning properly.

• Review the entire Operator's Manual together with your customer and stress the importance of proper and regular lubrication, as well as safety precautions.

Date Checked \_\_\_\_\_

Signature \_\_\_\_\_

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### BEFORE EACH SEASON CHECKLIST

• Be sure recommended lubrication has been performed. Be sure gear case lubricant is not contaminated. If in doubt, drain and refill with new lubricant.

• Check tension of slip clutch springs.

• With the chopper operating in a stationary position, observe the operation of moving parts. Watch for any signs of faulty operation or overheated bearings, and listed for any unusual sounds.

• Inspect all bearings to be sure they are tight and not badly worn.

• Check hydraulic system for proper operation and leakage.

• Check tire pressure and wheel bolts.

• Be sure the proper operating adjustments have been made for your crop.

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### EACH MORNING OF OPERATION CHECKLIST

Lubricate items required daily and those whose lubrication time is due.

• Check chain tension for excessive tightness or looseness.

• Look for loose or missing bolts or parts.

• Check hydraulic system for leakage.

• Check tire pressure.

• Check tractor hookup for security, proper connections and correctly operating controls.

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