

328 and 338 Balers

(Serial No. 915001-)

John Deere Ottumwa Works
OME81602 Issue H1
(This manual replaces OME80135 Issue J9)
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 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.



John Deere 338 Baler

E28940
-UN-16SEP88

328 And 338 Baler Checklists

DEALER'S RECORD

Owner's Name _____ Date Sold _____
Address _____ Model Number _____
City _____ Serial Number _____
State _____ Zip _____

E01,468U,D -19-16DEC86

PREDELIVERY CHECKLIST

Assemble machine and inspect it for good running condition before delivering. Use the following checklist.

- | | |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Machine assembled correctly. (See Assembly section.) | <input type="checkbox"/> Decals intact and legible. |
| <input type="checkbox"/> Shipping plug replaced with relief valve on gear case. (See Assembly section.) | <input type="checkbox"/> All hardware tight. |
| <input type="checkbox"/> Machine lubricated. (See Lubrication and Maintenance section.) | <input type="checkbox"/> PTO slip clutch checked for specified slippage. (See Service section.) |
| <input type="checkbox"/> All moving parts work freely. | <input type="checkbox"/> Tire pressures checked. (See Specifications section.) |
| <input type="checkbox"/> Plungerhead and stationary knife clearance checked. (See Service section.) | <input type="checkbox"/> Pickup spring tension adjusted. |
| <input type="checkbox"/> Measuring arm adjustment checked. (See Service section.) | <input type="checkbox"/> Drive gears lubricated before run-in. (See Preparing the Baler section.) |
| <input type="checkbox"/> Guards and shields fastened in place. | <input type="checkbox"/> Completed 1 hour break-in period. (See Preparing the Baler section.) |

(Date Set Up)

(Signature)

E01,468U,A -19-18MAY88

DELIVERY CHECKLIST

Review the operator's manual with the customer. Explain the following:

- | | |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> John Deere warranty. | <input type="checkbox"/> John Deere parts and service. |
| <input type="checkbox"/> Safe and correct operation and service. | <input type="checkbox"/> Transporting machine correctly. |
| <input type="checkbox"/> Explain ASAE standard dimensions for PTO hookup. | <input type="checkbox"/> Advise the customer of the optional attachments that are available for a special crop and operating conditions. |
| <input type="checkbox"/> Adjust wheels so tractor does not run on the windrow. (See your tractor operator's manual.) | <input type="checkbox"/> Have customer record serial numbers in the Specifications section. |
| <input type="checkbox"/> Correct fuel and lubricants. | <input type="checkbox"/> Remove and file this page. |
| <input type="checkbox"/> Daily and periodic inspections. | <input type="checkbox"/> Give operator's manual to customer. Encourage customer to read manual. |
| <input type="checkbox"/> Servicing machine regularly and correctly. | |
| <input type="checkbox"/> Storing machine correctly. | |

(Date Delivered)

(Signature)

AFTER-SALE CHECKLIST

It is suggested that the following items be checked sometime during the first season's operation.

- | | |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Go over entire machine for loose or missing bolts. | <input type="checkbox"/> Check for broken or damaged parts. |
| <input type="checkbox"/> Check for correct needle, feeder, and plungerhead timing as outlined in the operator's manual. | <input type="checkbox"/> If possible, run the machine to see if it is functioning properly. |
| <input type="checkbox"/> Inspect the plungerhead and stationary knives for sharpness and correct adjustment. | <input type="checkbox"/> A good quality twine is being used and is threaded properly. |
| <input type="checkbox"/> All chains and belts are tightened. | <input type="checkbox"/> Check knotter adjustments. If possible, inspect ties on a few bales. |
| <input type="checkbox"/> All safety shields and the safety chain are in place. | <input type="checkbox"/> Review the entire operator's manual with the customer and stress the importance of correct and regular lubrication and safety precautions. |
| <input type="checkbox"/> Decals intact and legible. | |

(Date Checked)

(Signature)

328 And 338 Baler Checklists

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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.



DX,ALERT -19-04JUN90

T81389 -UN-07DEC68

UNDERSTAND SIGNAL WORDS

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

DANGER or 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.



DX,SIGNAL -19-04JUN90

TS187 -19-30SEP88

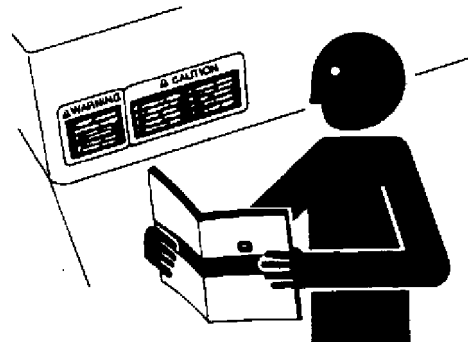
FOLLOW SAFETY INSTRUCTIONS

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. Be sure new equipment components and repair parts include the current safety signs. Replacement safety signs are available from your John Deere dealer.

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.

If you do not understand any part of this manual and need assistance, contact your John Deere dealer.



DX,READ -19-04JUN90

TS201 -UN-23AUG88



OPERATE BALER SAFELY

Keep all shields in place when operating baler.

Before tripping knotters by hand, removing twine or wire from bale case or knotters, or removing hay from pickup:

- Disengage all power.
- Shut off engine.
- Wait until all moving parts have stopped.

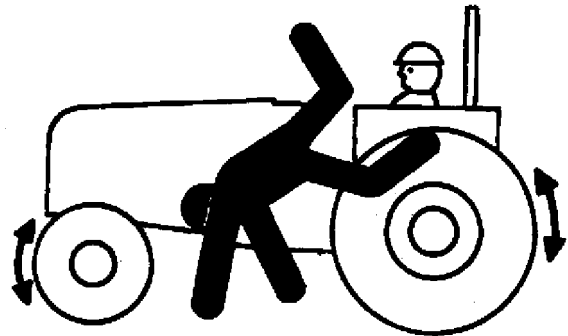
Stand clear of needle frame.

E01,338C,A -19-17MAR87

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.



DX,RIDER -19-04JUN90

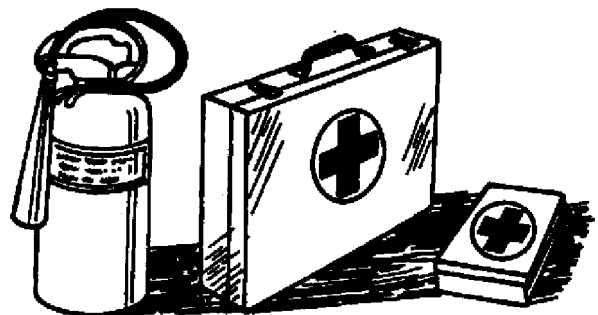
TS290
-UN-23AUG88

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.



DX,FIRE2 -19-04JUN90

TS291
-UN-23AUG88



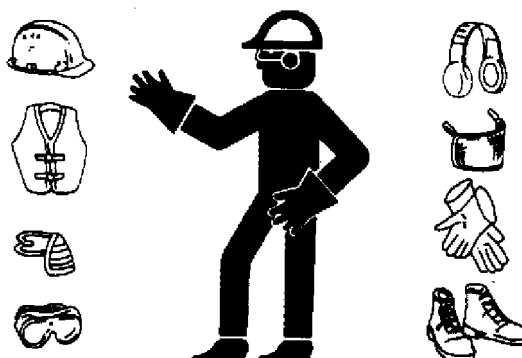
WEAR PROTECTIVE CLOTHING

Wear close fitting clothing and safety equipment appropriate to the job.

Prolonged exposure to loud noise can cause impairment or loss of hearing.

Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable loud noises.

Operating equipment safely requires the full attention of the operator. Do not wear radio or music headphones while operating machine.



DX,WEAR -19-10SEP90

TS206 -UN-23AUG88

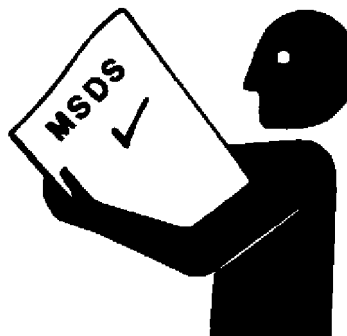
HANDLE CHEMICAL PRODUCTS SAFELY

Direct exposure to hazardous chemicals can cause serious injury. Potentially hazardous chemicals used with John Deere equipment include such items as lubricants, coolants, paints, and adhesives.

A Material Safety Data Sheet (MSDS) provides specific details on chemical products: physical and health hazards, safety procedures, and emergency response techniques.

Check the MSDS before you start any job using a hazardous chemical. That way you will know exactly what the risks are and how to do the job safely. Then follow procedures and recommended equipment.

(See your John Deere dealer for MSDS's on chemical products used with John Deere equipment.)



DX,MSDS,NA -19-15MAR91

TS1132 -UN-26NOV90

STAY CLEAR OF ROTATING DRIVELINES

Entanglement in rotating driveline can cause serious injury or death.

Keep tractor master shield and driveline shields in place at all times. Make sure rotating shields turn freely.

Wear close fitting clothing. Stop the engine and be sure PTO driveline is stopped before making adjustments, connections, or cleaning out PTO driven equipment.



DX,PTO -19-04JUN90

TS198 -UN-23AUG88

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