

410 Round Baler



OPERATORS MANUAL 410 Round Baler

OME60621 Issue H1 English

John Deere Ottumwa Works
OME60621 Issue H1

LITHO IN U.S.A.
ENGLISH






To the Purchaser

Your new round baler was carefully designed and manufactured to give years of dependable service. To keep it running efficiently, read the information in this operator's manual. Each section is clearly identified so you can easily find the information you need—whether it is operation, lubrication, or service. Read the Table of Contents to learn where each section is located. Use the alphabetical index for fast reference.

Like any precision machine your baler will require some attention at regular intervals. Use your manual as a guide to service your machine the right way. For additional information or special servicing not covered in this manual, see your John Deere dealer.

 This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

Because John Deere sells its products world-wide, U.S. units of measure are shown with their respective Metric equivalents throughout this operator's manual. These equivalents are the SI (International System) Units of Measure.

"Right-hand" and "left-hand" sides are determined by facing in the direction the baler will travel when in use.

Record your baler serial number in the space provided on page 46. Your dealer needs this information to give you prompt, efficient service when you order parts. If your baler requires replacement parts, go to your John Deere dealer where you can obtain Genuine John Deere parts—accept no substitutes.

The warranty on this baler appears on your copy of the purchase order which you should have received from your dealer when you purchased the baler.

JOHN DEERE 410 ROUND BALER

PREDELIVERY CHECK LIST

After the baler has been completely set-up, inspect it to be sure it is in good running condition before delivering it to the customer. The following check list is a reminder of points to inspect. Check off each item as it is found satisfactory or after proper adjustment is made.

If baler must be run empty for more than several minutes, raise gate so upper and lower belts do not contact.

- Baler has been assembled properly. (See page 43.)
- Check all hydraulic hoses and connections for oil leaks.
- Baler has been lubricated. (See page 26.)
- Gate opens and closes freely. (See page 10.)

(Date set up)

OWNER REGISTER

Name

Rural Route #

City State Zip

Serial No.

Operator's Manual No. OM-E60621

Date Sold

- Drive chains have been adjusted properly and lubricated. (See pages 26 and 34.)
- Drive slip clutch has been checked for specified slippage. (See page 17.)
- Tire pressures have been checked. (See page 46.)
- Pickup has been properly adjusted. (See page 21.)
- Lower belt idler springs have been adjusted to proper spring tension. (See page 22.)
- Upper belt tension has been checked. (See page 17.)


(Signature)

DELIVERY CHECK LIST

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

- Advise customer that damage to baler can result when baling with gate in unlatched position.
- Advise customer that the life expectancy of this, like any other machine, is dependent on regular lubrication as described in the operator's manual.
- Give the operator's manual to the customer and explain all operating adjustments and lubrication fully.
- Advise customer to daily inspect and adjust lower belts for the first 200-300 bales.
- Explain proper ASAE standard dimensions for PTO hookup.
- Advise customer of safety precautions that must be observed while using this baler.

(Date delivered)

- Advise the customer never to discharge bales on sloping ground and if moving bales with a tractor loader, the loader MUST have a grapple.
-  When the baler 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. Various safety lights and devices are available from your John Deere dealer. In this regard, tell customers to check local governmental regulations.
- Advise customer to record the serial number in the space provided in the back of this manual.
- Advise customer of the special equipment that is available.
- Advise the customer to set the front and rear wheels out on the tractors having adjustable-tread width to avoid driving over hay.

(Signature)

AFTER-SALE CHECK LIST

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

- Go over entire machine for loose or missing bolts.
- Check spring tension on lower belt.
- Check belt lacings for proper wear.
- All chains are properly tightened.
- All safety shields are in place.
- Check for broken or damaged parts.
- If possible, run the baler to see if it is functioning properly. (See page 11).
- A good quality twine is being used and is threaded properly.
- Check operating adjustments. If possible, inspect wraps on a few bales.
- Review the entire operator's manual with the customer and stress the importance of proper and regular lubrication and safety precautions.

(Date checked)

(Signature)



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