

1380 Mower- Conditioner



OPERATORS MANUAL

1380 Mower-
Conditioner

OME64887 Issue D9 English

John Deere Ottumwa Works
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LITHO IN U.S.A.
ENGLISH





To The Operator



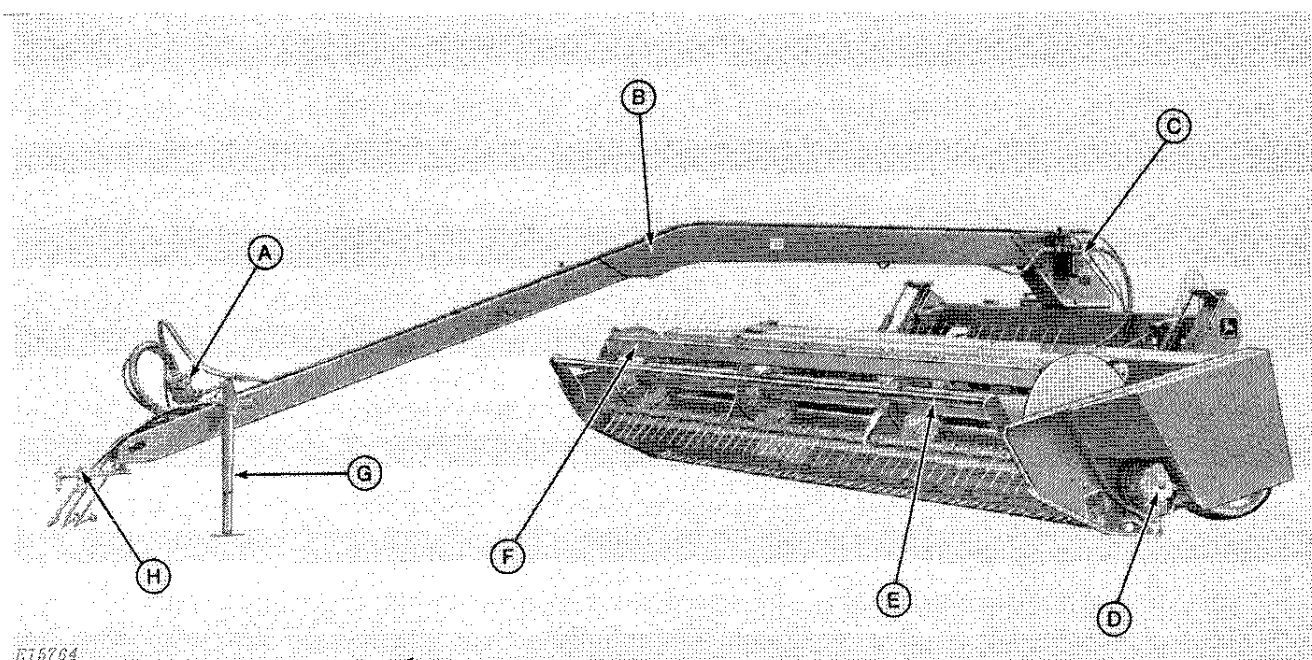
This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

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

Record your mower-conditioner model and serial numbers on page 59.

Your warranty appears on your copy of the purchase order copy which you should have received from your dealer.

Measurements are shown with their respective Metric equivalents throughout this operator's manual. These equivalents are the SI (International System) Units of Measure.



E15764

John Deere 1380 Mower-Conditioner
With 14-foot (4 267 mm) Platform

A—Hydraulic Pump
B—Tongue

C—Hydraulic Oil Filter
D—Cutterbar Drive Case

E—Knockdown Bar
F—Multi-Bat Reel

G—Jack Stand
H—Drawbar Extension

JOHN DEERE 1380 MOWER-CONDITIONER

PREDELIVERY CHECK LIST

After the mower-conditioner has been completely assembled, inspect it to be sure it is in good running order 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.

- ☐ All grease fittings have been lubricated and gear cases filled. (See "Lubrication", pages 16 through 18.)
- ☐ All moving parts are working freely.
- ☐ Check tire inflation pressures.
- ☐ Remove shipping plug from cutterbar drive case and install breather plug. Check knife drive case mounting bolts and knife drive arm nut torque (see page 7).
- ☐ Install platform and attachments.

- ☐ Adjust platform float, page 10.
- ☐ Check tension of all belts and adjust if necessary.
- ☐ Check all chains for proper installation and adjustment.
- ☐ Check hydraulic system reservoir fluid level, page 36.
- ☐ Check auger and reel speed and position, page 28.
- ☐ Hydraulic cylinders operate properly.
- ☐ Mower-conditioner has been run for one-half hour and bearings are not heating.
- ☐ Swath board properly adjusted, page 12.

(Signature of Set-Up Technician)

(Date Set-Up)

DELIVERY CHECK LIST

At the time the mower-conditioner is delivered, the following check list is a reminder of very important information which should be conveyed directly to the customer. Check off each item as it is fully explained to the customer.

- ☐ Advise the customer that the life expectancy of this or any other machine is dependent on regular lubrication as described in the operator's manual.
- ☐ Advise the customer of the safety precautions that must be exercised while using this mower-conditioner, page 2.
- ☐ Give the operator's manual to the customer and explain all operating adjustments and lubrication fully.
- ☐ Explain proper ASAE standard dimensions for 540 rpm.

(Date Delivered)

OWNER REGISTER

Name _____
Rural Route # _____
County _____ State _____ Zip _____
Serial Number _____
Operator's Manual No. _____
Date Sold _____

- ☐ When the mower-conditioner 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 customers to check local governmental regulations. Among these is the SMV (slow-moving vehicle) emblem which can be attached vertically to the mounting on the center of the carrier frame to provide proper light reflection.
- ☐ Advise the customer of the optional attachments that are available for special crop and operating conditions.

(Signature)

AFTER-SALE CHECK LIST

It is suggested the following items be checked sometime during the first operating season.

- | | |
|---|--|
| <input type="checkbox"/> Go over the entire machine and check for loose or missing bolts. | <input type="checkbox"/> Check for broken or damaged parts. |
| <input type="checkbox"/> Check chains for proper tension. | <input type="checkbox"/> If possible, run the mower-conditioner to see if it is functioning properly. |
| <input type="checkbox"/> Make sure all safety shields are in place. | <input type="checkbox"/> Review the entire operator's manual with the customer and stress the importance of proper and regular lubrication and safety precautions. |

(Date Checked)

(Signature)



Contents

	Page
Safety	2
Preparing For Use	4
Transporting	6
Field Operation and Adjustments	7
Lubrication	16
Service	19
Storage	39
Trouble Shooting	42
Attachments	47
Assembly	50
Specifications	59
Index	60

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