

# 325 SERIES WHEEL-TYPE OFFSET DISK HARROWS



JOHN DEERE

## OPERATORS MANUAL 325 SERIES WHEEL-TYPE OFFSET DISK HARROWS

OMW18789 H9 English

**OMW18789 H9**

LITHO IN THE U.S.A.  
ENGLISH



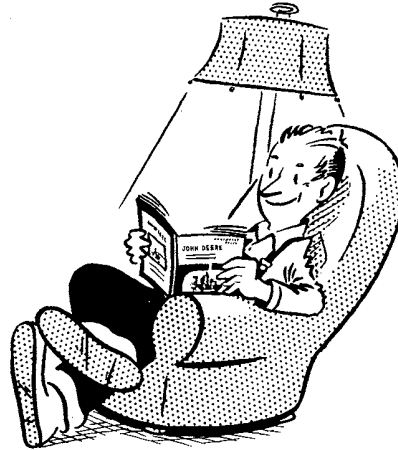
## TO THE PURCHASER

Your new 325 Series Wheel Harrow is sturdy and dependable. It will give long and efficient service if properly cared for and operated according to the instructions in this operator's manual.

When in need of parts, see your John Deere dealer. He will furnish genuine John Deere parts, and prompt, efficient service in the field or in the shop.

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

Right-hand and left-hand references are determined by standing at the rear of the disk harrow and facing the direction of travel.



Study this manual carefully. Keep it handy, in a safe place, for future reference.

### JOHN DEERE 325 WHEEL-TYPE OFFSET DISK HARROWS

Record below the size of your disk harrow, special equipment obtained, model number, and date purchased. This information will be required by your dealer when parts are ordered.

Size

A - 14-Foot . . . . .

B - 16-Foot . . . . .

C - 18-Foot . . . . .

D - 21-Foot . . . . .

Hitch

Regular . . . . .

Hydraulic . . . . .

Wheels

15-Inch . . . . .

16-Inch . . . . .

Tire Size

7.60 - 15, 8-Ply . . . . .

11.00 - 15, 8-Ply . . . . .

Scrapers

Moldboard Type . . . . .

Disk Blades

Plain . . . . .

Cone-Disk . . . . .

3/16-Inch Thick . . . . .

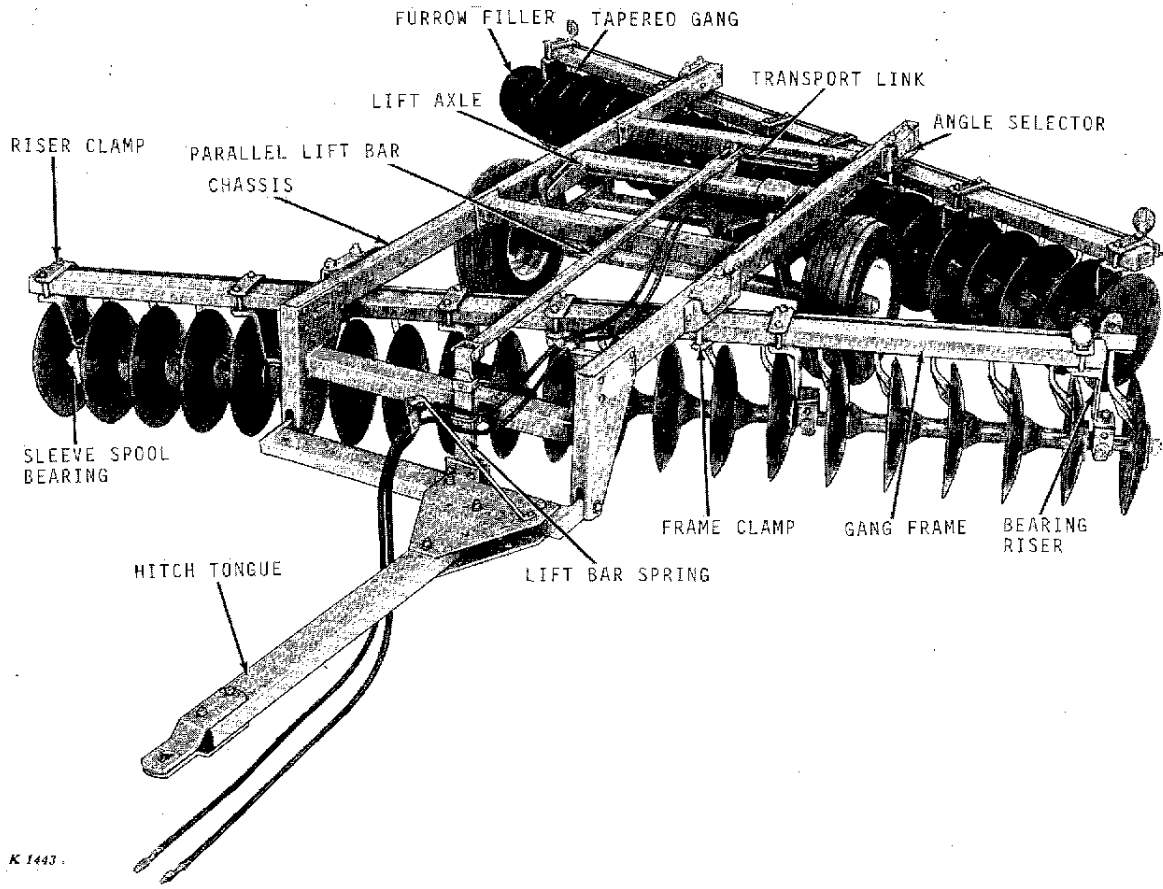
1/4-Inch Thick . . . . .

Model Plate No. . . . .

Date Purchased . . . . .

## CONTENTS

	Page
IDENTIFICATION VIEW . . . . .	2
SPECIFICATIONS . . . . .	3
OPERATION . . . . .	4-12
Preparing the disk harrow. . . . .	4
Preparing the tractor . . . . .	4
Hydraulic control . . . . .	4
Tire inflation . . . . .	4
Attaching to or detaching from the tractor . . . . .	4
Leveling with parallel lift bar . . . . .	5
Transporting . . . . .	5
Offsetting hitch . . . . .	6
Adjusting parallel lift bar . . . . .	6
Setting disk gang angle . . . . .	7
Leveling disk gangs . . . . .	7
Adjusting gangs laterally . . . . .	8
Adjusting disk scrapers . . . . .	8
Safety suggestions . . . . .	9
Medium and full-taper right rear gang . . . . .	9
Filling furrows . . . . .	10-11
Cause and cures of side draft . . . . .	11-12
LUBRICATION . . . . .	13
SERVICE . . . . .	14-15
DISKING DIFFICULTIES AND REMEDIES . . . . .	16-18



K 1443

John Deere Model B-325 Wheel-Type Offset Disk Harrow

## SPECIFICATIONS

The John Deere 325 Series Disk Harrows are offset, wheel-carried disk harrows for use with wheel or track-type tractors equipped with standard ASAE-SAE 8-inch stroke remote hydraulic cylinders.

The angle of gangs can be adjusted from a maximum of 42 degrees to a minimum of 27 degrees, or any in-between degree, by adjusting three clamps on gang frames.

Harrow Size and Disk Spacing	No. of Disks	Approximate Weight*
A-325-99	38	3,826 lbs.
B-325-99	42	4,220 lbs.
C-325-99	48	4,597 lbs.
D-325-99	56	5,352 lbs.

*\*Weight with 22-inch plain disk blades, furrow filler and scrapers.*

### EQUIPMENT

Disk Blades - 18-inch plain disk, 20-inch cone disk, 22-inch plain disk, 22-inch plain disk cut-out, 22-inch cone disk, 22-inch cone disk cut-out, 24-inch plain disk, 24-inch plain disk cut-out.

Disk Blade Thickness - 3/16-inch, regular. 1/4-inch, optional.

Disk Spacing - 9-1/8-inch.

Disking Depth - Controlled by raising or lowering the carrying wheels with the hydraulic cylinder.

Wheel Tread - 78 inches, all models.

Carrying Wheels - 15-inch regular. Wheels are equipped with automotive type, adjustable, tapered roller bearings.

Transport Clearance - 8 inches with 15-inch wheels.

Leveling - Adjusted by the use of a series of holes in the rear end of the parallel lift bar. The use of these holes makes it possible to level the disk harrow for various tractor drawbar heights.

Bearings - Anti-friction bearings in gangs which require no lubrication. However, provisions have been made for those desiring to lubricate bearings periodically.

### EXTRA EQUIPMENT

Disk Scrapers - Moldboard type.

Gang Wrench - Uses 6-foot long pipe for handle.

Furrow Filler - Less disk blade.

*(Specifications and design subject to change without notice.)*

Thank you so much for reading.  
Please click the “Buy Now!”  
button below to download the  
complete manual.



After you pay.

You can download the most  
perfect and complete manual in  
the world immediately.

Our support email:

[ebooklibonline@outlook.com](mailto:ebooklibonline@outlook.com)