

TW DISK HARROW

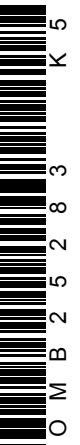


OPERATORS MANUAL TW DISK HARROW

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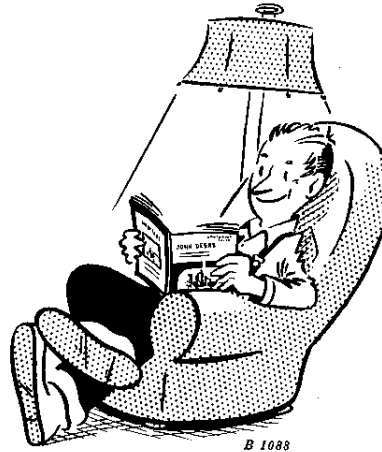
TO THE PURCHASER

Your new TW Disk Harrow is sturdy and dependable. It will give long and efficient service if given proper care and operation.

This operator's manual is provided to furnish information on the proper operation, adjustment, maintenance, and lubrication of your new disk harrow.

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

Right-hand and left-hand reference is 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 TW DISK HARROW

Check off size of your disk harrow and record date purchased. This information will be valuable when ordering parts.

Disk harrow size

11-Ft., 7-In. <input type="checkbox"/>	Furrower Filler Attachment. <input type="checkbox"/>
13-Ft., 3-In. <input type="checkbox"/>	Date Purchased
16-Ft., 7-In. <input type="checkbox"/>	

Price \$

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THE COMPLETE OBSERVANCE of one simple rule would prevent many thousand serious injuries each year. THAT RULE IS: "NEVER ATTEMPT TO CLEAN, OIL, OR ADJUST A MACHINE WHILE IT IS IN MOTION."

SPECIFICATIONS

The John Deere TW Disk Harrow is a rigid, heavy duty, wheel type, double action plowing-type disk harrow. It can be used with John Deere Tractors equipped with a remote hydraulic cylinder or any other tractor using an 8-inch stroke remote hydraulic cylinder that conforms to ASAE-SAE standards.

A 16-inch cylinder bracket is optional.

The angle of the gangs can be changed quickly and easily and the front and rear gangs angle independently of each other. MAIN AND GANG FRAMES - Welded, 4-1/4-inch x 4-1/4-inch box type.

BEARINGS - Disk gangs have double tapered roller bearings.

WHEELS - 15-inch dual wheels with tapered roller bearings.

GANG BOLTS - High strength, 1-1/2-inch square.

DISK BLADES - 24-inch cutout, cone shaped.

SCRAPERS - Heavy duty moldboard type.

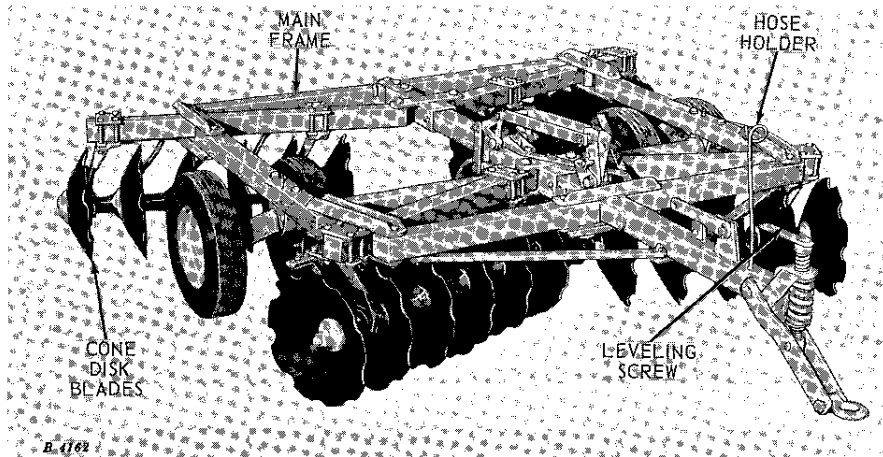
MIDDLEBREAKER - Heavy duty and is regular equipment.

FURROW FILLER ATTACHMENT - Will fill and level the furrow left by the outside rear disk blades.

DISK BLADE SPACING - Eleven inches.

SIZES - Three sizes available: 11-foot 7-inch, 13-foot 3-inch, and 16-foot 7-inch.

(Specifications and design subject to change without notice.)



John Deere 11-Foot 7-Inch TW Disk Harrow

OPERATION

HYDRAULIC CONTROL

The TW Disk Harrow can be used with John Deere Tractors equipped with a remote hydraulic cylinder or any other tractor having an 8-inch stroke remote hydraulic cylinder that conforms to ASAE-SAE standards.

A 16-inch cylinder bracket is available.

ATTACHING TO OR DETACHING FROM THE TRACTOR

The disk harrow must be in the raised position before attaching it to or detaching it from the tractor drawbar.

Back the tractor up to the disk harrow, install the remote hydraulic cylinder on the disk harrow, and place the hoses in the hose holder. If the disk harrow is not in the transport position, raise it with the cylinder and attach the disk harrow hitch to the tractor drawbar.

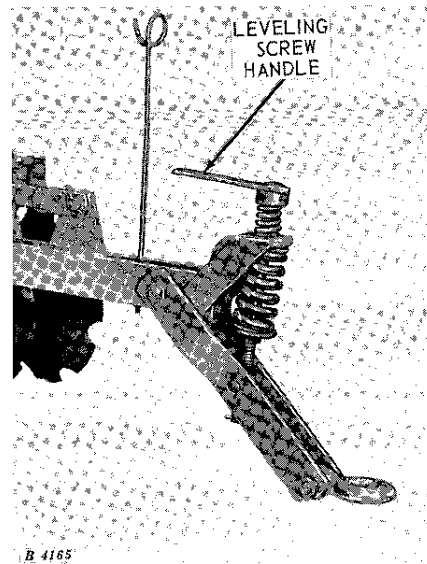
When detaching the disk harrow from the tractor, be sure the disk harrow is in the raised position and the remote cylinder hoses are disconnected before pulling the tractor away from the disk harrow.

NOTE: Lock the tractor drawbar in a fixed position when transporting. For best results when disking, the tractor drawbar should be free to swing.

TIRE INFLATION

Inflate the disk harrow tires to 30 psi. Refer to the tractor operator's manual for tire inflation pressure for the tractor tires.

LEVELING SCREW ADJUSTMENT



Adjust the leveling screw on the disk harrow hitch as follows to obtain uniform penetration of the front and rear gangs.

Shortening the leveling screw (turning clockwise) will raise the rear section. Lengthening the leveling screw (turning counterclockwise) will lower the rear section.

Check the gang bolt nuts occasionally, to be sure they are tight.

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