# PRE-EMERGENCE SPRAYER FOR 493A COTTON AND CORN PLANTER OR 494,494A, 495 OR CORN PLANTERS





#### **OPERATORS MANUAL**

PRE-EMERGENCE SPRAYER FOR 493A COTTON AND CORN PLANTER OR 494,494A, 495 OR CORN PLANTERS

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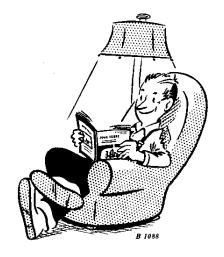
## TO THE PURCHASER

Your new John Deere Pre-Emergence Sprayer 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, and lubrication of your Pre-Emergence Sprayer. A parts list, with illustrations, is provided.

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 shop.

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

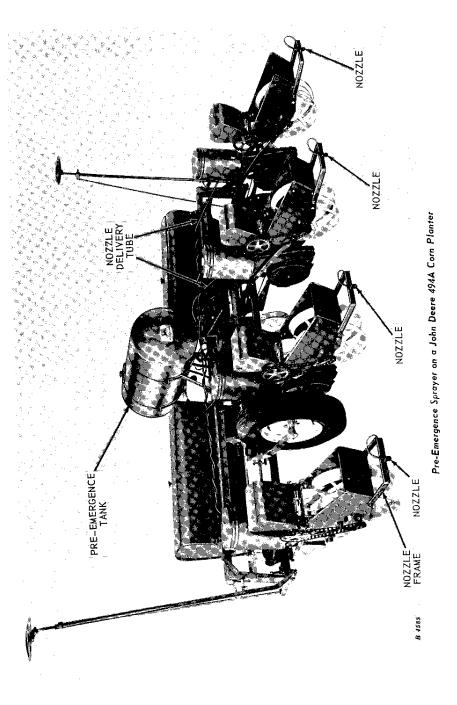


Right-hand and left-hand reference is determined by standing at the rear of the machine and facing the direction of travel.



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### **SPECIFICATIONS**

The Pre-Emergence Sprayer is used to apply any liquid chemical form of herbicide in the row at the time of planting. It can be used with or without the liquid or dry fertilizer attachment and also with or without the granular insecticide attachment.

TANK CAPACITY - Approximately 50 U.S. gallons.

PUMP - A gear or roller pump, operated by the tractor power takeoff, furnishes the pressure needed to operate the sprayer. CONTROLS - The pressure regulator is easily accessible and the pressure gauge is visible from the tractor seat.

NOZZLES - Located at the rear of the press wheels.

NOZZLE TIPS - Nozzle tip number B11655B is furnished as regular equipment. Other nozzle tips of various sizes are available from your John Deere dealer.

WIDTH OF SPRAY BAND - Adjustable, by moving the nozzle frame up or down.

(Specifications and design subject to change without notice.)



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."

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