



LINDEMAN

PLANTROL

TRANSPLANTER

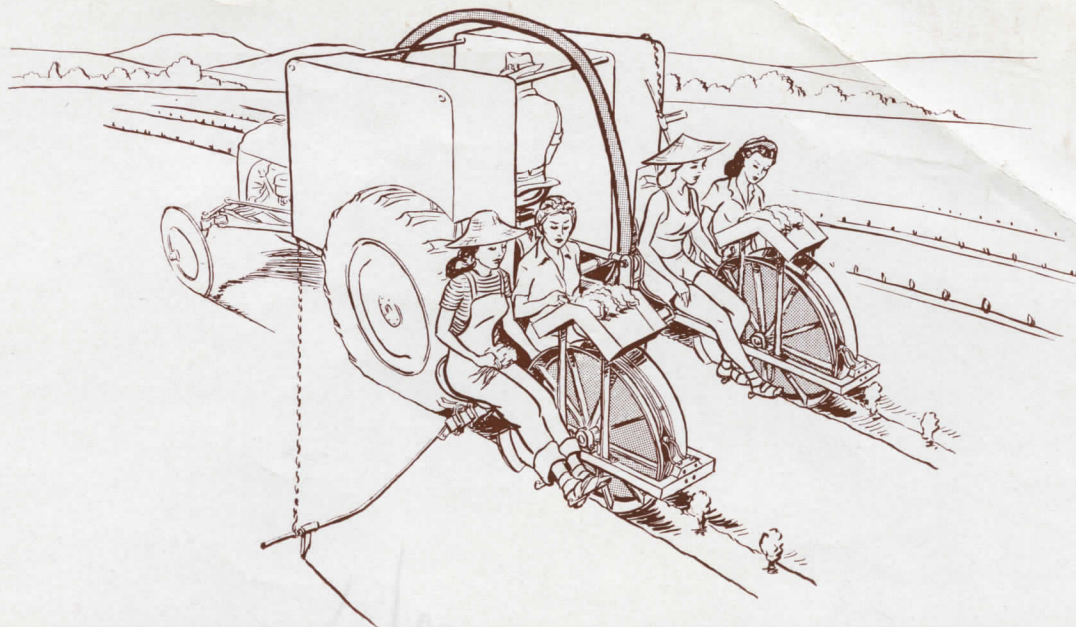
A Sensational New Farm Implement

that transplants any type of plant — and at the same time each plant is given the right amount of water or liquid fertilizer may be exactly applied. Unparalleled speed is combined with action so gentle that most fragile plants are properly placed

FOR HEALTHY GROWTH AND PROFITABLE YIELD.

LINDEMAN POWER EQUIPMENT CO.

Yakima, Washington



LINDEMAN **PLANTROL** **TRANSPLANTER**

Tomatoes, celery, tobacco, onions, sweet potatoes or other plants requiring transplanting are correctly handled by the Lindeman Plantrol Transplanter.

Plants may be spaced from a minimum of 3 inches to any desired distance.

Operators place the plants between the grasper discs at designated intervals and as the discs revolve the plant is placed in the ground.

Plants are watered when planted from tanks mounted on tractor. Liquid fertilizer may be applied with the water or in lieu of water.

Press wheels firmly pack soil around plants.

Row spacing is infinite from minimum of 15" to a maximum 69" with the standard cross bar.

Depth of planting controlled by Ferguson Hydraulic System on tractor.

Water tanks are refilled in 5 minutes with 2" centrifugal pump mounted on tractor and driven by power take off.

Transplanting speed approximately 5,000 plants per hour.

No special seed bed is required.

Two or four operators are used depending on speed of transplanting and spacing between plants.

Operators are in comfortable sitting position.

PLANTROL Unit Specifications

PRESS WHEELS.....	30 inches in diameter with 3½ inch press bands. Mounted on Timken Roller Bearing.
GRASPING DISCS.....	3 ply rubber, 26½ inches in diameter.
SPREADER ROLLERS.....	for grasper discs mounted on sealed ball bearings.
FRAME.....	welded 2 inch channel steel.
TOOL BAR.....	2 inch square bar steel, 84" long.
MOUNTING BRACKETS.....	steel casting mounting brackets attach Plantrol units to tool bar.
TANKS.....	for water or liquid fertilizer of welded sheet steel, 130 gallons each.
PUMP.....	for filling tanks, 2" centrifugal, driven by power take-off.
WEIGHT.....	Plantrol transplanter unit complete, approximately 1100 lbs.

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