

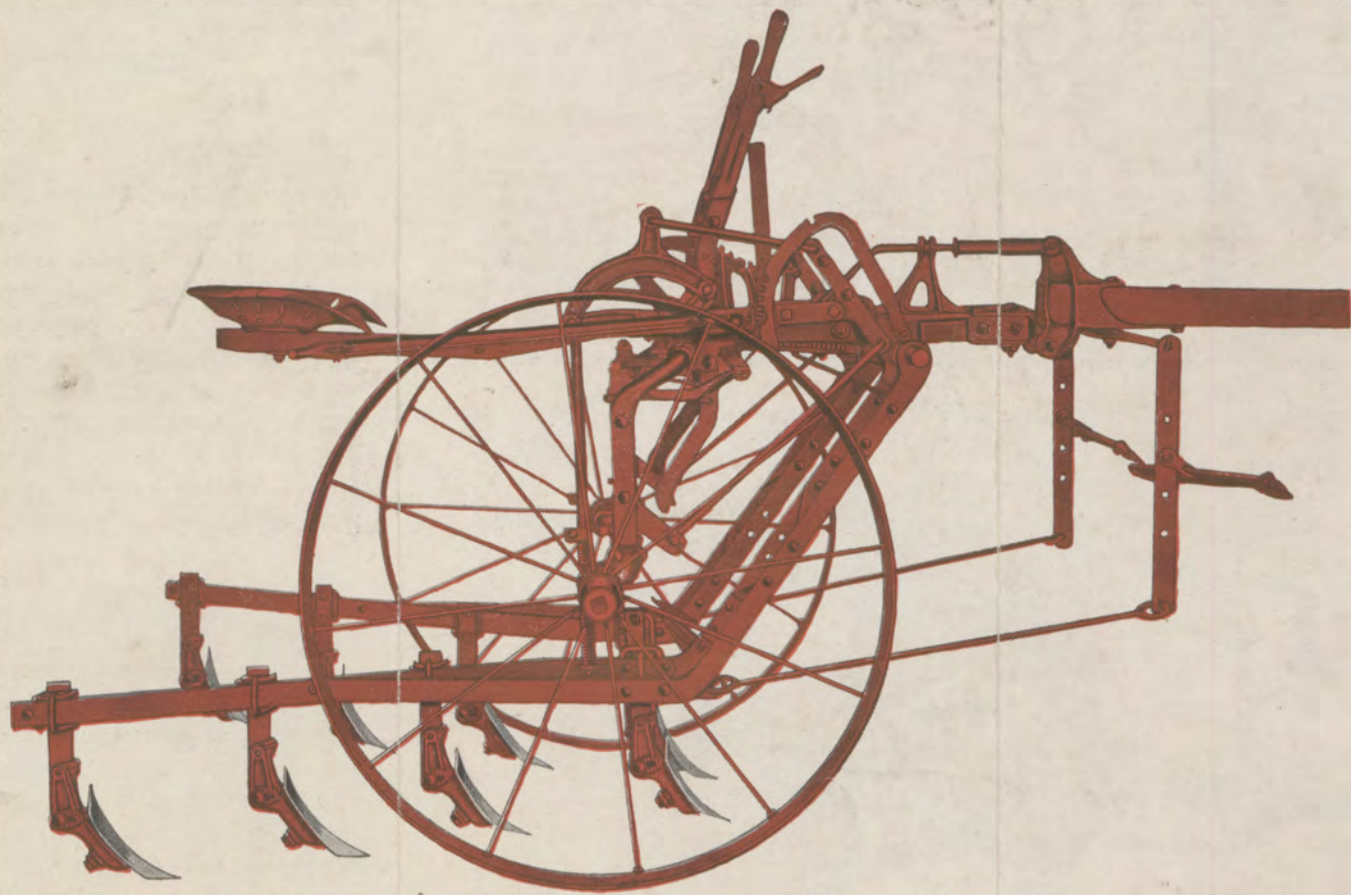
OLIVER

No. 32 Cultivator

C. M. BINGHAM & SON

DEANSBORO, NEW YORK





The Oliver No. 32 Cultivator

Easy to Operate

All changes in adjustment are made by levers and it is possible to make every necessary field adjustment with the cultivator moving and at regular cultivating depth. This is a feature which makes it particularly suited for hilly corn land and for sections where truck farming is practiced.

Pivot Pole and Pivot Axle

The combined pivot pole and pivot axle guide responds quickly to a slight pressure on the guiding stirrups. The ease with which this guide operates makes it possible for the driver to cultivate on steep hills and in crooked rows. It eliminates any necessity for destroying plants under such conditions. If desired the pole can be locked in a rigid position allowing only the wheels to pivot.



Crank screw device for regulating tilt of the gangs.

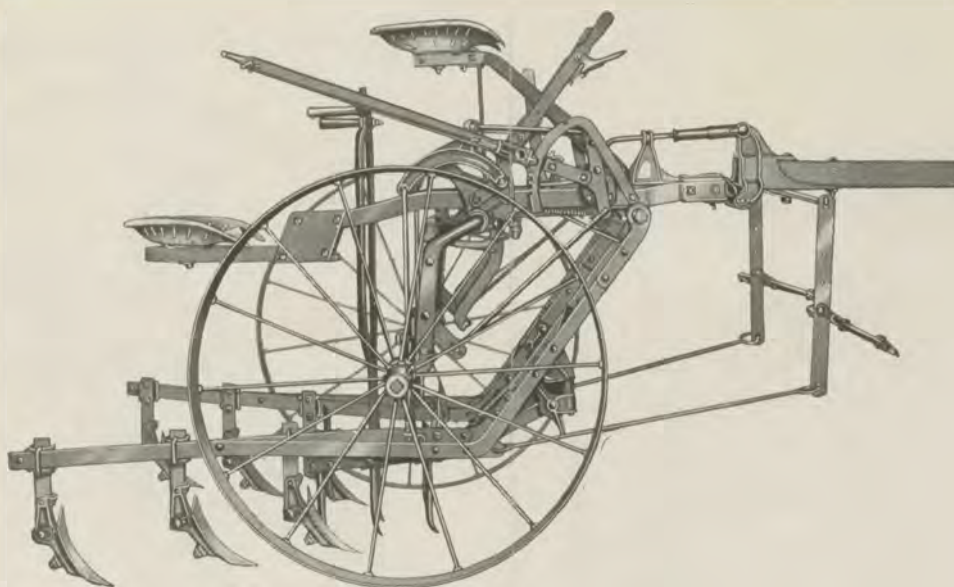
Wide Range of Adjustment

A small lever directly in front of the operator regulates the width between the gangs. This is a great convenience to the truck grower and farmer who finds it necessary to make quick changes for different width rows. The gang shift is provided with an exceptionally wide bearing.

A screw lever in easy reach of the driver balances the cultivator and regulates the tilt of the gangs. With this it is possible to set the front shovels deep and the rear shovels shallow or vice versa.



A front disc attachment is furnished where desired.



When equipped with a tobacco hoeing attachment and special seat, the Oliver No. 32 Cultivator is an ideal machine for use in the tobacco field.

Individual levers control the cultivating depth of each gang and a master lever raises both gangs at the same time.

Strong Construction

A ten-inch wheel bearing provides smooth and easy running. It resists wear and produces a light draft.

All gangs are hot riveted and the axles are heat treated providing exceptional strength.



No. 32 spring trip shank.

Equipment

Inexpensive plain back shovels are used. All shovels are adjustable up and down and can be set to throw as much dirt to the plants as desired.

A front disc attachment is fur-

nished where desired. Discs are 12 inches in diameter, adjustable up and down, also for throwing dirt to or away from plants. This attachment can be used on the VPO and NPSO type of gangs.

Specifications

Number	Equipment	Weight
32	38" concave Tire Wheels.....	335

NOTE: Listing above covers cultivator complete, less gangs. In ordering specify gangs desired.

		Approximate Weight Gangs only
CO	6-Shovel, Pin Break, Flat Shank, Open Sleeve.....	136
CRO	6-Shovel, Pin Break, Round Shank, Open Sleeve.....	138
DO	6-Shovel, Spring Trip, Flat Shank, Open Sleeve.....	168
DRO	6-Shovel, Spring Trip, Round Shank, Open Sleeve.....	170
NPO	8-Shovel, Pin Break, Flat Shank, Open Sleeve.....	149
NRPO	8-Shovel, Pin Break, Round Shank, Open Sleeve.....	151
NPSO	8-Shovel, Spring Trip, Flat Shank, Open Sleeve.....	181
NRPSO	8-Shovel, Spring Trip, Round Shank, Open Sleeve.....	183
CR	6-Shovel, Pin Break, Flat Shank, Round Sleeve.....	136
DR	6-Shovel, Spring Trip, Flat Shank, Round Sleeve.....	168
NR	8-Shovel, Pin Break, Flat Shank, Round Sleeve.....	148
NSR	8-Shovel, Spring Trip, Flat Shank, Round Sleeve.....	180
NG	8-Shovel, Spring Tooth.....	172

NOTE: 4th and 5th Shovel Attachments can be furnished for use with all six or eight Shovel Gangs listed above.

	Michigan Type Gangs	
VPO	8-Shovel, Pin Break, Open Sleeve.....	142
VSPO	8-Shovel, Spring Trip, Open Sleeve.....	174
CVPO	6-Shovel, Pin Break, Open Sleeve.....	116
DVSO	6-Shovel, Spring Trip, Open Sleeve.....	148
VRN	8-Shovel, Pin Break, Round Sleeve.....	116
VS RN	8-Shovel, Spring Trip, Round Sleeve.....	140

Extra Equipment

No. 32 Tobacco Hoe Attachment and Special Seat.....	51
12" Front Disc Attachment.....	27 1/2



The New Oliver No. 32 Cultivator

In ease of operation and in doing excellent work under diversified conditions, the Oliver No. 32 cultivator has no equal. No other cultivator has paralleled its completeness. It is a combined pivot pole and pivot axle cultivator that can be used in cultivating practically all row crops on either level or hilly land and in straight or crooked rows.



OLIVER BRANCHES AND SUB-BRANCHES

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