

For Reverse Rotation Tractors 30 - 50 Horsepower

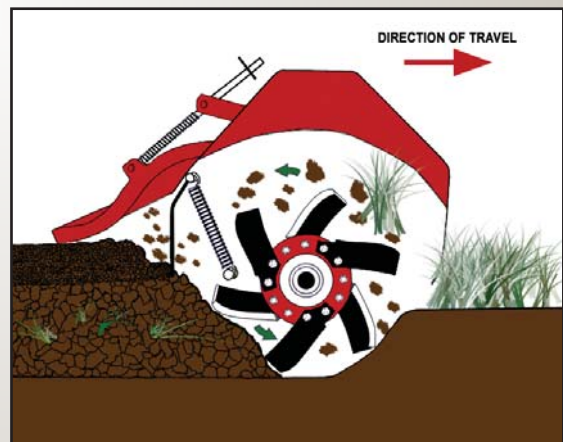
## "R" SERIES



The rotor blades turn in counter rotation, which allows the tiller to operate in extremely hard soils. Clods and stones are lifted by the blades and thrown against a "comb" of heavy spring steel teeth. Large clods, stones, and debris fall first, blocked by the teeth. The finer soils pass through the teeth and fall on top leaving a perfect seed bed.

### FEATURES:

- Cat. 1, 3-point hitch
- 540 RPM gearbox rated at 50 maximum horsepower
- 8" Approximate tilling depth
- Spring loaded steel rod sifting comb with 1" openings
- Tailboard is dual spring loaded for smoothing out the tilled soil
- All gear final drive to rotorshaft needs no adjustment
- Slip clutch driveline to protect tractor and tiller drive system
- 6 Tines mounted on each rotor plate for maximum tilling action
- Available with optional mesh rear roller



### SPECIFICATIONS:

MODEL NO.	TILLING WIDTH	OVERALL WIDTH	NO. OF TINES	APPROX. HORSEPOWER	WT.
R145	56"	60"	42	40 HP	730#
R165	65"	69"	48	45 HP	795#
R185	72"	76"	54	50 HP	860#

*Produces A Perfect Seedbed In One Pass*

# REVERSE ROTATION TILLER WITH MESH ROLLER



The rotor blades turn in counter rotation, which allows the tiller to operate in extremely hard soils. Clods and stones are lifted by the blades and thrown against a "comb" of heavy spring steel teeth. Large clods, stones, and debris fall first, blocked by the teeth. The finer soils pass through the teeth and fall on top leaving a clean surface. The adjustable leveling tailboard spreads the fine tilled soil out evenly. The adjustable mesh roller has dual screw jack then allows the exact compaction required to build a firm seedbed.

Excellent implement for green houses, nurseries, landscapers, narrow row crops, golf courses, municipalities, and many other applications.

**FEATURES:**

- Cat. 1, 3-point hitch
- A.S.A.E. quick hitch
- 540 RPM gearbox
- For tractors up to 50 HP
- Up to 8" tilled depth
- Spring loaded steel sifting rod comb with 1" openings
- Leveling tailboard is adjustable with two screw jacks
- Heavy mesh rear roller with spring loaded mud scraper
- 12" Diameter roller has dual adjustable jacks to obtain the desired compaction
- Roller is wider than overall machine width to eliminate ridges
- All gear final drive to rotor shaft needs no adjustment
- Slip clutch driveline to protect tractor and tiller drive system
- 6 Tines mounted on each rotor plate for maximum tilling action
- Tines staggered in scroll design for easy soil penetration
- Adjustable clevis style lower hitch brackets
- Torque tube frame to absorb shock loads
- Well balanced to eliminate vibration
- Adjustable skids for depth control
- Retractable parking stand

**SPECIFICATIONS:**

MODEL NO.	TILLING WIDTH	OVERALL WIDTH	NO. OF TINES	APPROX. HORSEPOWER	WT.
R165-MR	65"	69"	48	45 HP	1230#

*Other width Tillavators available on request*