

 **HOWARD®**

# ROTAVATOR



## THE MODEL HK

Tillage Width of 38"...  
for Tractors from 10 H.P. to 16 H.P.

If you own a small agricultural tractor in the 10 to 16 H.P. range, you know that your machine is not a toy, but a compact version of the high-horsepower farm giants. Like any sophisticated farm tractor, it deserves the best implements available to match its performance potential. Howard's new Model "HK" ROTAVATOR is specifically designed for your small ag tractor. It is ultra-compact and portable (weighing only 188 pounds), yet is built for the same tough tillage dependability you would expect only from larger ROTAVATOR models. The "HK" tills 38 inches wide and up to 5 inches deep, delivering truly professional results for seedbed preparation, soil conditioning and weed control. It's ideally suited to the needs of the serious home gardener for fruit, shrubs, vegetables or flowers.

**ROTAVATION:  
THE MOST EFFECTIVE  
TILLAGE KNOWN**

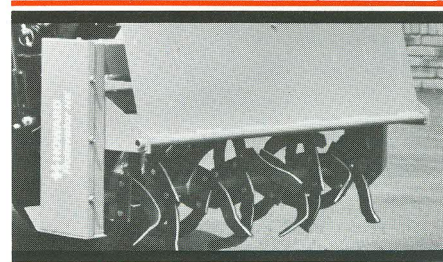
Having first pioneered power tillage over 50 years ago, Howard is today the world's leading manufacturer of power tillage equipment. The Howard system, called ROTAVATION, has come to be recognized as one of the most efficient, economical and ecologically beneficial tillage methods ever developed. Now this superior tillage method is available in a moderately priced, compact and versatile machine for the home gardener.

The small-but-powerful "HK" ROTAVATOR slices and lifts the

# THE MODEL HK

topsoil is not turned under and buried, but blended and kept at the surface where it does your crops the most good. Seedbeds warm up faster and plants germinate earlier. The residues are also kept where they work hardest for your soil—holding it against wind and water erosion.

thrust that actually helps push the tractor forward. More power is used to till the soil, while less is wasted propelling the tractor. Tractor wear is lessened . . . wheel slippage is eliminated.



**MANY APPLICATIONS**

The compact and maneuverable "HK" gets into tight spots when necessary. This makes it extremely useful for preparing seedbeds in confined areas or controlling weeds close to valuable crops. Tillage depth can be accurately maintained by tractor hydraulics. The versatile "HK" ROTAVATOR . . . the complete tillage machine for the serious home gardener.

**MANY MODELS  
TO CHOOSE FROM**

Howard manufactures a complete line of ROTAVATORS for all crops and every tillage need. Choose models from 32 inches to 180 inches wide for 10 H.P. to 200 H.P. tractors. Contact your local Howard dealer or write direct for full details.



soil as it chops and mixes in organically rich weed and crop residues. The result is a perfect seedbed without the power, fuel and time consumption of conventional tillage implements or the soil compaction associated with multiple tillage trips.

**ROTAVATED SOIL  
IS RESTRUCTURED SOIL**

The "HK's" rotating blades improve soil structure by chopping and mixing in humus-producing residues. At the same time, the rich

**FULL UTILIZATION  
OF TRACTOR POWER**

From the earliest forms of tillage with a draft animal and a primitive plow to present-day mechanized versions of the same basic method, few have challenged the concept of dragging a dead weight against the full resistance of the soil to make a seedbed. The ROTAVATOR does—efficiently and economically! The "HK" harnesses the tractor PTO to turn the rotor and blades in the same direction as the tractor wheels, thus producing a forward

**SPECIFICATIONS**

- Tillage Width:** 38"
- Power Range:** For tractors from 10 to 16 PTO H.P. with multi-speed PTO.
- Linkage:** Category I, 3-point linkage.
- Tillage Depth:** Adjustable to 5" maximum via tractor hydraulics.
- Rotor Speeds:** Adjustable via tractor PTO.
- Machine Weight:** 188 lbs.

THE HOWARD ROTAVATOR COMPANY A Member of the Howard Group of Companies

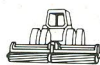
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ROTAVATOR



POWER HARROW



ROTASPIKE



TURF-QUAKER



ROTAVATOR

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