

 **HOWARD**<sup>®</sup>

# ROTAVATOR



## **THE MODEL HX**

Tillage Widths of 50" & 60"...  
for Tractors from 25 H.P. to 40 H.P.

The Model "HX" ROTAVATOR is an all-new rotary tiller designed for small farms, fruit, vegetable and other specialized crops, plus nursery and landscaping operations. It is a truly versatile tillage machine, built to Howard's world-renowned standards for efficient, dependable performance. The "HX" will prepare perfect seedbeds, incorporate crop residues or chemicals and provide effective weed control. Since it does the work of a plow, disc and harrow in a single pass, it will help save your soil by improving its structure while reducing compaction and controlling erosion. The new "HX" ROTAVATOR... designed to work harder, to be more dependable, to economize your tillage costs year after year.

**A NEW ROTAVATOR**  
**FROM THE WORLD-RENOWNED**  
**EXPERTS AT HOWARD**

Over 50 years of engineering excellence in the power tillage field has made Howard Rotavator Company the world leader in rotary tillage equipment. The new Model "HX" ROTAVATOR is heir to this long tradition of excellence. Like its cousins in the extensive Howard line, it possesses performance features and durability you would expect only in a much larger machine.

**PRIMARY TILLAGE**

The Model "HX" is a full-fledged ROTAVATOR with multiple tillage uses throughout the year. Its heavy-duty rotor carries six tough Howard "L" or "C" blades per flange for efficient operation in even the most compacted soils. In the fall, a single pass produces a coarse tilth to hold winter's moisture and promote soil "mellowing." Crop residues can be chopped and blended into the soil at the same time to control erosion and improve soil structure.

**SECONDARY TILLAGE**

In the spring the "HX" easily prepares a perfect seedbed, and in fewer passes than with

# THE MODEL HX

conventional tillage implements. The rotating blades create an even mixture of humus-producing materials while keeping the rich topsoil where it's needed most — on top!

The humus-producing blend in ROTAVATED seedbeds promotes faster spring warm-up and better moisture retention for earlier germination and a stronger, more uniform stand.

**A TRUE**  
**MULTI-PURPOSE IMPLEMENT**

The "HX" ROTAVATOR makes quick work of mixing in manure, fertilizers and herbicides in addition to crop residues. Field tests have shown that the resulting mix is far superior to that produced by other implements.

**OFFSET OR**  
**CENTRALLY MOUNTED**

One of the most useful "HX" features is its convertibility from a

centrally mounted to an offset position behind the tractor. This makes it the perfect tillage implement for nurseries, orchards and berry farms — working closely around plants, shrubs and young trees without damage. Cultivation and weed control were never easier! Inherent ROTAVATOR toughness also makes the "HX" an ideal choice for commercial landscaping operations.



**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 complete details.

**SPECIFICATIONS**

- Tillage Widths:** 50" & 60"
- Power Range:** For tractors from 25 to 40 PTO H.P. with 540 rpm PTO.
- Linkage:** Category I, 3-point linkage.
- Tillage Depth:** Adjustable to 7" maximum via twin depth-control skids as standard equipment.
- Rotor Speed:** 210 rpm with single-speed gearbox.
- Machine Weight:** HX-50/600 lbs.  
HX-60/650 lbs.



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

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