

# PRODUCTS

## Micro Backhoe solves tight access problems

Sarna's Sales of Gardena, CA, offers the Powerfab 125/WT self-trailer Micro Backhoe.

It is designed to solve the problems of tight access, narrow widths and confined areas.

The one-man operated machine reduces costly labor and subcontract costs. It will eliminate most hand-digging operations.

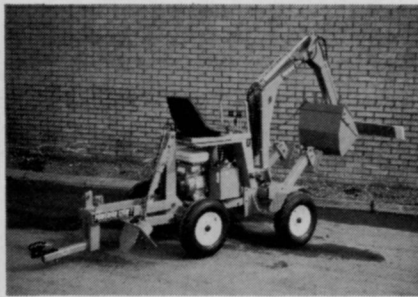
Three models are available with 5 hp and 10 hp Honda engine configurations. It has a tearout/ripping force of

1.72 and 2.0 tons, digging depths of up to 7.5 feet.

Another unique feature allows the Powerfab to go through gateways, restricted pathways and other openings down to 28 inches wide.

Digging buckets are from 8 to 24 inches wide; the backfill blade is 4 feet wide. Comes with street pads and a specially-fitted unit with hydraulic power take-off to run concrete breakers, chain saws, limb-loppers, post hole auger, soil tamper, sign post driver, winches and many other hydraulic tools.

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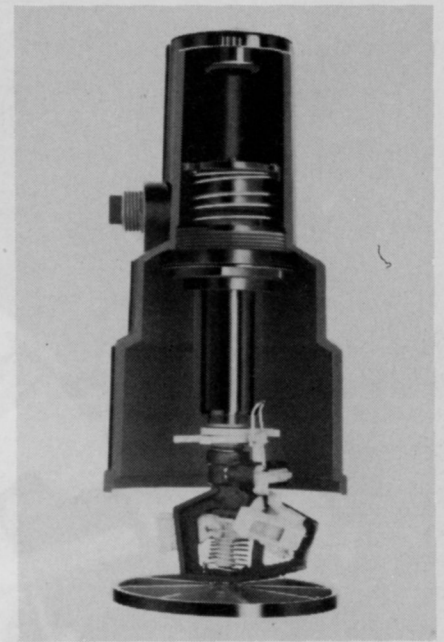


## Economical rotary sprinkler introduced

Weather-matic's new 3100 Series rotary sprinkler offers a variety of standard features at an economical price.

Constructed of durable plastic, these medium range sprinklers are suitable for residential, light commercial and other similar turf areas.

Low pressure operation makes the 3100 Series ideal for energy efficient systems or problem areas, in which water pressure fluctuates with heavy use.



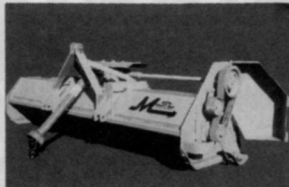
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For roadside maintenance &  
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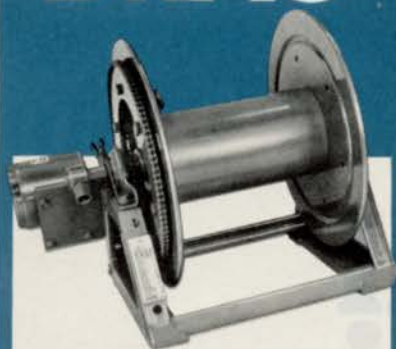
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# HOSE WITHOUT A REEL IS A DRAG



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A side splash control arm minimizes wasted water by restricting water spray only to areas in which coverage is desired. The 4-1/4-inch compact cover reduces the chance of breakage and pedestrian hazard.

Design flexibility is built-in with a trip lever that instantly converts sprinkler from full to part circle, and easy-adjust collars that allow an arc selection from 20 degrees to 340 degrees. A choice of three nozzle sizes also increases design versatility.

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## Bunton Multi-Trac is versatile machine

Bunton Co. has introduced its new Multi-Trac, a multi-use tractor that is equally suitable for professional grass-cutting, snow clearing, brushing and use as a forklift.

It is easily changed from one use to another without tools. Both five and seven gang reel mowers are available, as well as three gang flail mowers and three gang rotary



mowers. Additional attachments include side mounted flail cutters, forklift, bucket, sweeper, dozer blade and snow blower.

The cutting height of the reels is adjusted from inside the tractor cab,

and because of the advanced hydraulics employed, weight distribution is easily transferred to and from the drive wheels to increase traction for hillside work.

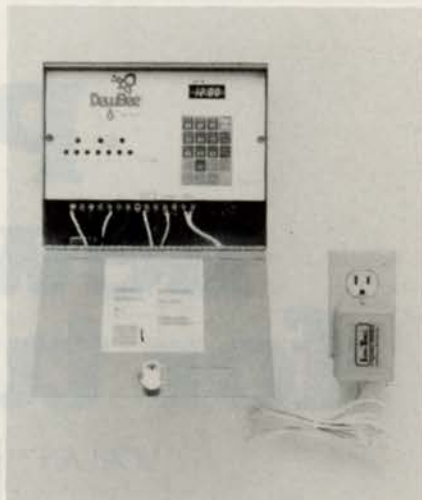
The Multi-Trac is powered by a 52 hp diesel engine and is especially suited to facilities requiring year-round maintenance such as golf courses, schools, parks, airports and sports complexes.

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## Irri-Trol adds residential controllers

Irri-Trol Mfg., Inc., Valencia, CA, has added six and seven station models to its DewBee automatic residential sprinkler controller line.

Joining the popular four-station



DewBee, the new DewBee 6 and DewBee 7 both feature true dual programming where two programs can run simultaneously, 14-day schedules for each program, master valve stations and LED "Station On"

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indicator lights.

Water time of the Dew Bee 6 may be set as follows: Program 1, from one minute to nine hours, 59 minutes; Program 2, from one minute to 59 minutes. Both DewBee 7 programs may be set from one minute to 59 minutes.

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## Rubigan EC gets experimental permit

A new fungicide for roses and ornamentals, liquid Rubigan EC in pints, is now being evaluated under an experi-



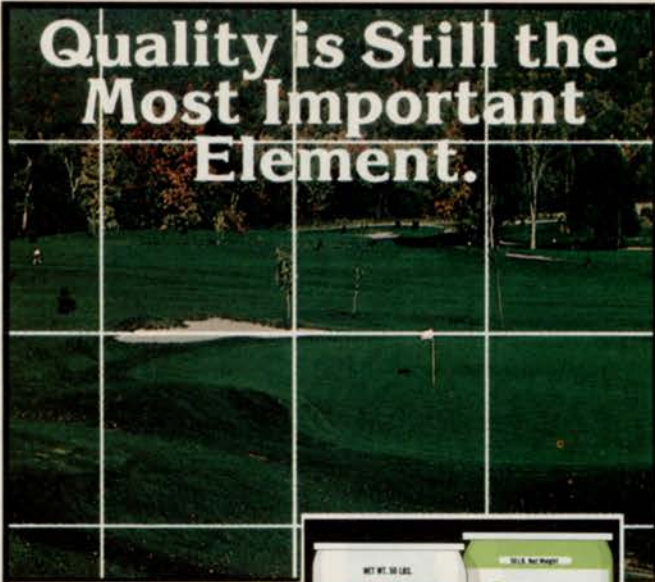
mental use permit. Rubigan allows rose growers to produce roses free of powdery mildew damage by providing excellent preventative action with therapeutic control.

In roses and ornamentals, Rubigan is absorbed rapidly upon foliar application and moves with locally systemic action. The highly concentrated liquid EC formulation does not leave residue on leaves and can be tank mixed for control of black spot and other diseases. Rubigan alleviates worry about buildup of disease resistance because of its multi-site inhibiting action on disease organisms. Rubigan offers reduced storage and handling costs. Because it is highly active, very low rates allow less exposure to the user and the environment in comparison with other fungicides.

Rubigan is available under an experimental use permit for use on turf in treating the five major turf diseases and for the management of poa annua. For this purpose it is formulated as a 50 percent wettable powder.

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# Quality is Still the Most Important Element.



**EVERY PROFESSIONAL KNOWS THAT QUALITY IS STILL THE MOST IMPORTANT ELEMENT IN ANY COMPLETE TURF CARE PROGRAM.** Let's face it - low price is no substitute for poor product.

Challenged by tough turf problems together with rising costs, you just can't afford to play games with products that don't perform consistently and economically. You need quality turf products you can depend on.

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WHATEVER YOUR TURF NEEDS, THERE'S A **COUNTRY CLUB/ GREENSKEEPER** PRODUCT SPECIALLY FORMULATED TO MEET THEM - **ALL WITHIN YOUR BUDGET!** Backed with over 35 years of extensive university and end-use testing, we offer you the most complete line of fertilizers and control products available on the market as well as a full range of S. C. U. blends and chemicals.

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## Expand-It converts to five tools

One of the newest multi-purpose grounds management tools is The Green Machine's Expand-It system.

It quickly converts from a power blower to a weeder-cultivator to a string trimmer, brush cutter and tree pruner. A single, lightweight, gasoline-powered motor (Model 2300) drives all three attachable tools. The exceptionally long shaft (47.8 inches)



with its adjustable, tilted handle, offers the operator greater reach and comfort without stooping or causing other body strain.

The Model 2370 weeder-cultivator attachment in The Green Machine's Expand-It system performs both

chores with ease and no physical strain. Unique twin reciprocating spring-steel blades dig almost five inches into the soil churning it up at more than 2,000 cycles per minute, allowing deep penetration of air, water and fertilizer. Unlike traditional rotary blade cultivators, it won't skate or dance to the side.

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## COOT adds refinements to 1985 models

The COOT all-terrain vehicle is sporting new features for 1985.

The twin articulating hulls on the 1985 model are made of heavier 14-gauge steel with baked enamel finish available in a variety of colors.

Twin high-powered, high-intensity headlamps provide more power for greater and better siteing down the trail.

The new cast-iron counter-balance 18 hp engine runs quieter and smoother, eliminating extensive vibration.



Deeper tread tires has increased COOT traction on land or in water. The new self-cleaning tire designs are available in 7-1/2, 12 inch and 15 inch widths.

Thick foam-padded seats, front and back, reduce shock when climbing over rocks and pot holes.

The basic COOT is available in 4-wheel drive, 4-wheel steering. The unobstructed undercarriage on the articulating hulls allows drive-over of seedlings and shrubs without damage. The continuous form hulls make COOT waterproof. It can enter water without modification.

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## New truck for landscape maintenance

Arbortech introduces a unique, multi-purpose truck designed specifically to serve the many needs of the lawn care professional. The bed can function as a dump bed, a stake bed, a flat bed, and as a tool storage compartment. The combination transverse and underbody box has 68 cubic feet of storage space.

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## Burkean Announces Another Innovation

### The ARBOR MASTER 70 Tree Spade

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