One tree doesn't make a Woods

Nor does just one product. That's why when Woods introduced the world's first successful tractor powered rotary shredder back in 1947, they didn't rest on their laurels. Instead, they continued to apply outstanding engineering expertise producing equipment packed with performance, reliability and value. The results: a line-up of over 50 different products including mowers, cutters, rear scraper blades, backhoes and specialty machines. The best that money can buy. Find out all about these proven performers. Send for your free copy of Woods' latest Full Line Catalog today.

Division of Hesston Corporation
Oregon, Illinois 61061
root injection of water-soluble fertilizers, insecticides and iron products.

The feeder operates with high volume equipment with 150-200 psi. The feeder fits on ½-inch hose and injects nutrients or insecticides into the plant's root zone.

The hole at the end of the replaceable tip permits quick penetration of the turf. A splash plate protects the operator, who can operate the unit either right- or left-footed.

Tip, shaft and handle are stainless steel, with rubber grips on the handle for comfort.

Brass valves regulate pressure on irrigation

Buckner's 20120 (pictured) and 20130 Series pressure regulating brass valves reduce and regulate pressures in commercial and golf course irrigation systems for precise application control.

The valves have no side-mounted external regulators. All porting is designed internally within a bronze casting that fits on top of the valve.

A manual operator that features no external bleeding plus pressure regulation allows installers to set the downstream pressure at the valve without electric power.

Valves are available in ½-inch through 3-inch sizes with a field stainless pressure gauge mounted on each valve in the 20120 Series or a Schrader Valve from remote pressure settings on the 20130 Series. Outlet pressures can be set from 10 to 100 psi with flows as low as 1 gpm.

Brass valves regulate pressure on irrigation

Natural turf product solves turf problems, feeds grass

Turf Restore from the Ringer Corp. is an all-natural problem solver for golf courses, resort and residential turf managers and independent lawn care operators.

Turf Restore eliminates conditions in which patch diseases occur, reducing thatch buildup and feeding turf with natural slow-release fertilizers.

Turf Restore uses soil organisms and natural enzymes to eliminate pathogens causing fusarium, necrotic ring spot, brown patch and other diseases. It also helps break down thatch by speeding natural decomposition.

Take Aim on Crabgrass and Goosegrass with

ACCLAIM!® 1EC Herbicide Brings High Technology Down to Earth!

Acclaim is the only truly selective postemergence herbicide that eliminates warm season grassy weeds in cool season turf grasses.

New Chemistry for Superior Performance!

Acclaim translocates from the site of contact to the heart of weed growth—cleanly decomposing the entire weed after 21 days. Acclaim has no residual soil effect, and avoids the turf injury problems associated with other postemergence herbicides.
Walk-behind is company's first commercial mower

Honda enters the commercial mower market this year with the HRA216SX walk-behind lawn mower. The unit is self-propelled, with a 5.5 hp overhead valve engine, cutting a 21-inch swath.

It is equipped with a two-speed transmission with a higher ground speed to shorten mowing time. Honda's Roto-Stop system, which stops the blade but not the engine with the release of a handle, is also standard.

The HRA216SX A has a heavy-duty steel deck, large diameter steel wheels with sealed ball bearings and a five-interval adjustable cutting height ranging from one to three inches. The rear-mount grass catcher holds 2.1 bushels.

Steep slopes no problem with powerful new mower

The Super Slopemaster from Kut-Kwick Corp. is designed to safely and efficiently mow steep slopes as well as flat areas with heavy-duty 34 hp gasoline or 35 hp diesel water-cooled engines.

Both engines have patented safety and performance features of existing Slopemaster series models.

Rider comes equipped with dual hydro axle

Walker Manufacturing has introduced a gear case axle drive developed for the Walker mower.

Until now, dual hydrostatic mowers have used chain drive or hydraulic wheel motors to independently drive wheels; both approaches require maintenance and may cause downtime.

With the new all-gear axle, the hy-

Reseeding and Mowing Convenience!

Fescues and ryegrass can be overseeded immediately following Acclaim application. Bluegrass can be overseeded after 21 days. And mowing just 24 hours after Acclaim application won't reduce efficacy.

Great Turf Deserves Acclaim!

As a professional, you take pride in having and maintaining lush green turf throughout the season. Acclaim can help you get the acclaim you deserve!

For information, contact your distributor or your local Hoechst-Roussel Agri-Vet Company representative.
10 reasons why you should ask for a Continental R-Series engine

High performance, long life design — that's what the Continental R-Series liquid-cooled engines from Teledyne Total Power can offer you.

Take a look at the counterweighted spheroidal cast iron crankshaft with five main bearings and forged steel connecting rods... right down to the cast iron cylinder block and crankcase, you can depend on the quality to keep up with your equipment.

Send for your free "Reasons Why" brochure today: Teledyne Total Power, P.O. Box 181160, Memphis, TN 38181-1160, 901/365-3600, Telex: 462-1058 (ITT)

forced water recirculating cooling assures long engine life
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Circle No. 139 on Reader Inquiry Card

More powerful line trimmer tackles weeds and brush

The XR-125 straight shaft gas-powered trimmer-brushcutter from Weed Eater features a two-cycle, 22.2cc power head for tough jobs. The 14-pound trimmer also features an 18-inch cutting width, a solid steel straight drive shaft with gear reduction, padded shoulder strap for comfort and an automatic line advance. An optional eight-inch brush blade kit is also available.

Circle No. 217 on Reader Inquiry Card

Lawn Vac collector is rear-mounted

Mower operators can now pick up debris and trimmings while mowing without sacrificing zero-turning ra-
Agile as a cat

Jacobsen Turfcat II gives you all the moves for quality cutting.

Get the agile machine with the moves of a cat. Get a fast-moving, clean-cutting Jacobsen Turfcat II.

Featuring smooth power steering, four-wheel wide-track stability, and hydrostatic traction. A touch with your right foot delivers variable speed for precise maneuverability... the left pedal raises or lowers implements hydraulically for easy transport.

The heart of the Turfcat II is a rugged 23-hp, 51.6 cu. in., 4-cylinder, liquid-cooled Continental gasoline engine. And our special dual-screened radiator assures cleaner, cooler engine operation. With a warning system to alert the operator when screens need cleaning—for longer engine life.

Superior rotary-deck performance delivers a quality cut on all types of turf. And, the Turfcat’s mechanical or hydraulic PTO drive, with a wide implement selection, gives you a year ‘round system.

For speed and maneuverability, pounce on the Turfcat II. It’s agile as a cat.

Jacobsen Division of Textron Inc.,
1721 Packard Avenue,
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*Choose from five models, diesel and gasoline, with three-wheel or four-wheel configurations and a variety of deck sizes.

Engineered from the ground up.

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**LANDSCAPE MANAGEMENT**

**NOVEMBER 1987**

This card expires Jan. 15, 1988

**MY PRIMARY BUSINESS AT THIS LOCATION IS:**

(PLEASE CHECK ONE ONLY IN EITHER A, B OR C)

**A. LANDSCAPING/GROUND CARE AT ONE OF THE FOLLOWING TYPES OF FACILITIES:**

- Golf courses
- Sport complexes
- Parks
- Rights-of-way maintenance for highways, railroads & utilities
- Schools, colleges & universities
- Industrial & office parks/plants
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- Cemeteries/memorial gardens
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- Other type of facility (please specify)

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- Landscape contractors (installation & maintenance)
- Lawn care service companies
- Landscape architects
- Extension agents/consultants for horticulture
- Other contractor or service (please specify)

**C. SUPPLIERS:**

- Sod growers
- Dealers, Distributors
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Approximately how many acres of vegetation do you maintain or manage?

What is your title? (please specify) __________

I would like to receive (continue receiving) LANDSCAPE MANAGEMENT each month: YES □ NO □

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Practical guide to turf care under both healthy and poor turf conditions. Chapters cover turf in cooler and warmer regions, fertilizer use, regular turf care, weed and disease control and special turf problems. Useful seasonal schedules for management of turf areas. $19.00

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