INTRODUCING THE NEW HYDRO-POWER 1280



MOST POWERFUL IN ITS CLASS

Choose the 52 or 61 horsepower Yanmar diesel and tackle the toughest jobs. The deck system has a 62" full floating front deck that raises vertically for ease of service, and two 41" side decks supported by four caster wheels for full floatation. The side decks are swept forward for maximum trimability.

The 1280 operator console features a tilt steering column,

convenient implement controls, ease of entry/exit and many other standard features.

The 1280 has reduced noise levels by locating the muffler and air intake in the enclosed engine compartment.

An optional parallel cross flow hydrostatic four wheel drive system offers maximum traction.

Manufactured by



18155 Edison Avenue Chesterfield, MO 63005

Circle No. 150 on Reader Inquiry Card

Hydrostatic riding trencher

The Burkeen B-36B Hydrostatic Riding Trencher extends the capabilities of riding trenchers with its added power and protection. The heavy-duty, 6-way backfill blade and boring unit allow for efficient backfill and close-quarter trenching in one system. The 69-inch backfill blade's unique suspension keeps the blade parallel to the ground, reducing scalping.

Equipped with a 44-hp, liquid-cooled diesel engine, the B-36B offers extended engine life and quiet operation. With the Quickcatch mounting system, the B-36B allows for quick switches from centerline to offset digging positions. The centerline, 15-inch and 30-inch offset



positions enable trenching in any type of terrain. The 4500-pound unit is equipped with hydrostatic drive.

Burkeen offers several options for the B-36B including trencher boom extensions which enable increased digging depths to 60 inches as well as a backhoe attachment. The Quickcatch system also provides the exclusive ability to easily detach the trencher and hook into a vibratory plow.

Contact Burkeen Manufacturing at 601/895-4150, or

Circle No. 261

Ty-Crop topdresser for the big jobs

The TD-460 topdresser is great for large area topdressing programs. It accurately spreads a variety of wet or dry materials including sand, topdressing mixes, soil, compost, peat, cart path materials, light gravels and Turface-type products, at 72" wide from 1/64" to 6" in depth.

The TD-460 is lower and wider than other large topdressers to provide the largest carrying capacity and payload in the industry, from 4 cubic yards of any heavy material, up to 7 cubic yards with lighter composted type materials. It comes equipped with four large 10-ply Turf Special

33X18X16.1 tires and Ty-Crop's 4-Wheel Walking Beam Suspension.

Tell Ty-Crop (360/354-7578 in U.S., and 604/794-7078 in Canada) that you read about the TD-460 in Landscape Management.

Circle No.262



New "on-surface" irrigation system

Netafim Irrigation, Inc., introduces Techlite non-pressure compensating dripperline for on-surface irrigation.

"On-surface installation is fast and easy, which makes it practical and more profitable to contractors who install a lot of irrigation in shrub bed or mulched planting areas. Techlite dripperline is an ideal solution for on-surface applications since its self-contained, one-piece construction makes it flexible, easy to install, and eliminates the labor involved with attaching drippers and micro-tubing," says Kurt Maloney, Netafim Landscape Division Manager. "In addition, Techlite's internal drippers feature large, efficient flow paths for added reliability."

Techlite is UV resistant and is available in 17mm and 12mm sizes with 12" and 18" dripper spacing options. Blank tubing is also available.

As a rule of thumb,
Netafim recommends using
17mm Techlite for large irrigation zones with lateral
lengths up to 200 feet;
12mm for medium-sized irrigation zones with lateral
lengths up to 150 feet; and
8mm for small irrigation
zones with lateral lengths
up to 60 feet.

For more information, contact Netafim at 209/498-6880, or

CIRCLE NO. 263



Arched ramp makes loading easier

Load tractors into the back of pickups without scraping bottom. The Ramp Master's two-piece loading ramp is arched near the top to allow easy loading and unloading. The new 78-inch-long A7812 Arched Ramp has a total capacity of 2,000 pounds. It's made of non-corrosive aluminum alloy. It weighs 39 pounds and features safety cables, raised side rails and grooved crossbars for added traction and security.

Call The Ramp Master at 800/231-8999 and mention LM, or

CIRCLE NO. 264

Rainbow Tree Company, Minneapolis, offers ElmSafe, a product with the same chemical makeup as the most widely used material for protecting against Dutch elm disease in the United States. ElmSafe is also reported to be effective at protecting Sycamores from anthracnose.

Dutch elm

disease control

Rainbow Tree Company says it is a leading

Woods offers new finish mowers

Woods Equipment Company offers three new rear-discharge finish mowers-the RD8400, RD7200 and RD6000 which offer cutting widths of 84, 72 and 60 inches respectively.

"In direct response to market research, our new series features a rounded front and tapered rear deck which allows a closer cut next to buildings and other obstacles," says Pete Officer, marketing manager for turf and grounds at Woods.

Another feature is removable chain shielding. Woods' RD series offers a five-bolt chain shielding across the back to act as a guard against thrown objects. The quick detach system allows



for easy removal of the chain shielding to avoid grass clumping, yet still meets all applicable safety standards.

The drive system includes a cast iron sleeve with taper lock bushings for longer belt life, and also interchangeable caster wheels that can be adjusted to the specific tractor size and setup.

Learn more about the new RD mowers, by calling Woods Equipment at 815/732-2141, or

CIRCLE NO. 265

Saw-Tech offers a Mini-Blade

Saw-Tech Industries offers a Beaver Mini-Blade with a radius of 4 3/8". It ioins the Beaver Blade familv of 7", 8", 9", 10" and 12" blades. The Mini-Blade is perfect for cutting down to size the variety of trimming tasks that landscapers face daily.

All Beaver Blades feature a patented clutch designed to eliminate kickback, making them among the safest, most durable blades on the market. Every single blade is tested at 133 percent of recommended operating speed; chains are subjected to the same rigorous testing. Each Beaver Blade is engineered from twin discs of 301 grade stainless steel.

Saw-Tech can be reached at 800/443-0187, or

CIRCLE NO. 266



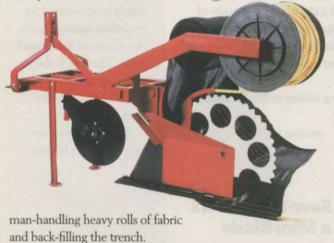
elm injection company and is prepared to provide technical support and consulting services to companies on effective use of ElmSafe, as well as how to profitably market, sell and produce elm protection services.

For more information, call Tom Prosser at 612/922-3810; e-mail tprosser@rainbowtreecare.com., or

CIRCLE NO. 267

Silt fence reduces work load

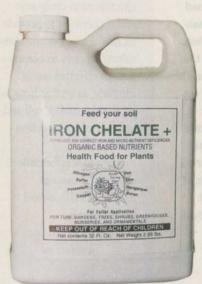
The Tommy Silt Fence Machine is the only machine available for installing silt fence directly into the soil. It knifes through soil installing 500 feet of silt fence 8-12 inches deep in only 4 minutes. It eliminates trenching,



Its compact design facilitates installing most ditch checks. A system utilizing rope to lock silt fence into the soil is optional, but not necessary, for secure installation. And at a fraction of the cost of a self-propelled trencher.

For a free video, contact Thomas Carpenter at 515/964-1267.

CIRCLE NO. 268



Diagnose course turf conditions with digital images from above

Links Diagnostics, Inc., of Bethesda, Md., provides golf course managers with aerial digital views of the course, to assess existing turf conditions. The images can assess

- . the impact of micro-climates on turf health;
- address conditions that promote turf disease, such as soil compaction, poor drainage, imprecise fertility rates and extreme weather conditions;
 - · accurately direct the collection of soil and tissue samples;
- maximize the use of employees and capital assets and provide feedback of routine turf care practices.

LinksView turf analysis provides up to 14 days pre-visual assessment of impending turf conditions, which the company says is an exclusive feature. This enables you to get timely identification of problem areas for immediate and targeted maintenance programs.

Stress maps have a linear feature that shows the exact location of poor soils and how disease could spread. This precise scientific information allows superintendents to act quickly to keep fairways and greens in optimal health.

LinksManager software houses a digital image of your facility and the data critical to your maintenance strategies. LinksView turf assessments can be compared months or years later, as an archive of course turf conditions.

Clients for this service include Congressional Country Club; Winged Foot Golf Club; and Bethesda Country Club.

Three programs are available:

- · Warm-season and desert courses:
- · Transition zone courses;
- · Cool-season courses.

For more information, call Links Diagnostics, Inc. at 888/336-6140 and mention LM, or

Circle No. 269

Organic-based plant 'health food'

New Product Developers, Inc., offers several new products containing a series of selected natural organic compounds. These products are custom blended and are in the proper ionic form, optimal for plant utilization. The products are:

Iron Chelate +, an organic-based health food for plants, to prevent and correct iron and other micro-nutrient deficiencies.

Organic Green + 5-10-5+. This is an all-purpose plant fertilizer.

Wonda-Green+. An organic-based health food for plants chelated and complexed with natural organic and amino acids for foliar and soil applications.

For more information, contact New Product Developers at 435/587-2165, or

CIRCLE NO. 270

ANNOUNCING: the third annual LANDSCAPE MANAGE-MENT "Emerald Awards". LANDSCAPE MANAGEMENT magazine is offering a \$500 first prize to the winner of a random drawing to be held on July 1, 1998. Second prize is \$300 and third prize is \$200 in cash. To be eligible for the drawing, simply fill out the questionnaire at right and return it to LM's editorial offices.

Answers to the questions will determine our "1998 Emerald Awards" winners, to be revealed—along with the contest winner-in our August issue.



CONTEST REQUIREMENTS: Contestants must be owners or employees of andscape maintenance companies or lawn care companies; or maintenance employees of a golf course or country club, including superintenfents and assistant superintendents; or an athletic field manager or memper of an athletic field maintenance crew; or manager or member of a acility landscape management crew.

'roduct selections must be currently used by entrant.

imployees of Advanstar Communications or their families not eligible. All questions on this entry form must be completed, and all blanks

illed. One entry per person. No more than five entries from any one mployer will be allowed. Entry forms will appear in the February-June, 998 issues of LANDSCAPE MANAGEMENT.

Completed questionnaires should be mailed to: Emerald Awards, LAND-CAPE MANAGEMENT, 7500 Old Oak Blvd., Cleveland, OH 44130. They must be eceived by noon, July 1, 1998.

A random drawing of all eligible entry forms will be held July 1, 1998. Vinners will be notified within 24 hours.

(AC

OFFICIAL ENTRY FORM

QUESTION: What is your favorite brand name of	CHECK HERE IF YOU DO NOT USE
riding mower?	
walk-behind mower?	
turf fertilizer?	mi
pre-emergence herbicide?	
1	
turf fungicide?	
plant growth regulator?	
compact tractor?	
turf aerator?	
pick-up truck?	_
leaf blower?	
line trimmer?	
chain saw?	
Kentucky bluegrass?	
perennial ryegrass?	
turf-type tall fescue?	
turfgrass mix or blend?	
biological control product?	
NIABAC.	
NAME:	
EMPLOYER:	,
CITY/STATE:	
PHONE NUMBER:	

Give your tractor new 'feet'

Loegering Mfg. Inc., presents Trail Blazers over-the-tire steel tractor skid steers. They feature hammer-forged pad bottoms for excellent traction and longer life and Quick Pins threaded pins and nuts



for convenient field replacement; more floatation. These skid steers are easy to install with the new installation tool.

For information about Loegering's products for graders, trucks, tractors and more, call 800/373-5441, or

CIRCLE NO. 271

Pull-behind deck for undulating terrain

Toro's Contour 122PB pull-behind rotary mower for use on golf course roughs features a deck design that allows the cutting chambers to flex plus or minus 20 degrees in two different planes. The Contour 122PB, with its highly-

Non-hydraulic skid loader attachment

Lackender Fabrications out of Iowa City, IA, has a quick-attach skid loader/backhoe for existing equipment. The backhoe can be operated without auxiliary hydraulics since 90 percent of the digging is done with the bucket in one position.

To straighten a back wall, trench or to dig deeper (up to 6-feet) you pull a pin and shorten the linkage. If the unit has auxiliary hydraulics, a regular 8-inch stroke cylinder can be used on the bucket.

The backhoe is designed so it can be mounted to almost any make or model of skid loader.

Made of the finest materials, the loader/backhoe will last for years, says Lackender Fabrications.

For more information, call the company at 319/338-4114 and mention LANDSCAPE MANAGEMENT, or

Circle No.272

productive 10-foot width of cut, provides superintendents with an excellent choice for mowing primary roughs, says Toro. Hydraulically driven chambers provide smooth, reliable performance, while a rear discharge deck design with semi-recycling action provides excellent after-cut appearance.

For more information, call Toro at 612/888-8801 and tell them you read about the Contour in Landscape Management, "The Voice of the Green Industry," or

Circle No. 273

Transformers for lighting pros

A new series of current stainless steel transformers for landscape lighting professionals is UL listed for outdoor and pool and spa applications; they are backed by limited lifetime warranties.

HADCO's TSS363-13 and the TSS663-13 both feature weather-proof compartments housed in 300 Series stainless steel. The TSS633-13 has a molded, one-piece clear front for photocell operation, which makes it an ideal complement to HADCO's new Lyte Command exterior security lighting systems.

For more information, call Jim Lilley at 717/359-7131, and tell him you read about it in LM, or

Circle No. 274

Need batteries? Here's a one-stop shop

Batteries Plus, a national business-tobusiness retail battery chain, offers the most complete selection of batteries available from a single outlet.

Outlets carry batteries for everything from lawn and garden equipment, trucks, off-road vehicles, to power tools, two-way radios and cellular phones.

The outlets feature a Technical Center where customers receive expert advice along with a variety of money-saving services. For example, battery testing, conditioning, and charging is done on-site at Batteries Plus.

Custom batteries can be designed and assembled for just about any specialty item.

Access to national name brands, commercial pricing, people who know what they sell and free local delivery are benefits.

For more information on a store near you, call 800/67-START, and tell them about LM, or

Circle 275

Receive FREE information on products and services advertised in this issue.

LANDSCAPE

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3 285 Irrigation Contractors Other (please specify)		43 O D Turf Aeration 48 O I Landscape/Golf Design 53 O N Snow Removal 44 O E Irrigation Services 49 O J Turf Weed Control 54 O Other (please specify)				
3 290 Sports Complexes 2 295 Parks 3 300 Right-of-Way Maintenance for Highways, Railroads or Utilities 3 301 Right-of-Way Maintenance for Highways, Railroads or Utilities 3 302 Schools, Colleges, Universities 3 315 Shopping Centers, Plazas or Malls 3 315 Shopping Centers, Plazas or Malls 3 320 Private/Public Estates or Museums 3 320 Private/Public Estates or Museums 3 325 Comdos/Apartments/Housing Developments/Hotels/Resorts 3 325 Cemeteries/Memorial Gardens 3 335 Hospitals/Health Care Institutions 3 340 Military Installations or Prisons 3 341 Airports 3 350 Multiple Government Municipal Facilities 3 0 Other (please specify) 3 355 Extension Agents/Consultants for Horticulture 3 365 Osd Growers/Turf Seed Growers/Nurseries 3 365 Dealers/Distributors/Formulators/Brokers		7a. Do you specify, purchase or influence the selection of landscape products? Yes No 7b. If yes, check which products you buy or specify: (fill in ALL that apply) 55				
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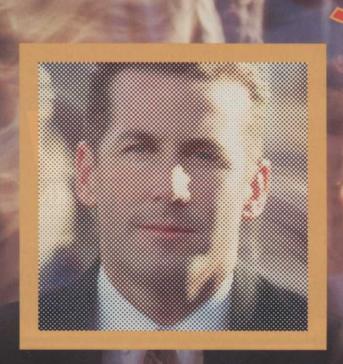
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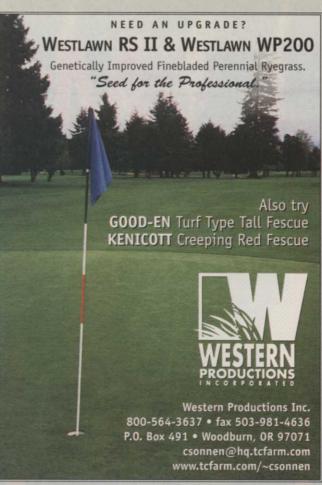
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Circle No. 148



Passive Deterrents to Nuisance Geese

"Dead Goose" decoys keep live Canadian geese from settling onto properties. The geese believe these decoys to be real and immediately react as if a predator is in the area. These decoys achieve this illusion without harming geese or the environment. Can be used on land or in water.

Each **\$79.95**

Pond Kit **\$450.00** Golf Course Kit \$999.00

(6 Decovs)

(14 Decovs)

For information or to order contact:

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