



The Course-Master features a water-injected spray.

Enclosed sprayer designed for speed & safety

The Course-Master, new from May-Wes Manufacturing, Inc. of Mankato, Minn., is designed to do a first-class job of spraying a golf course — in half the time. Course-Master features a water-injected spray, so the chemicals are not mixed with the water until the moment of application. Sprayer control is variable along the length of a single boom.

Wide flotation tires apply less pressure per square inch than a person walking, and the air-conditioned cab provides a charcoal-filter system to limit the operator's exposure to chemical fumes. For more information, call 507-834-6572; or write May-Wes at 216 Maxfield St., P.O. Box 3089, Mankato, Minn. 56002.

CIRCLE #301

Scott provides Poly-S for Turf Nitrogen

Turf Nitrogen, from the Professional Business Group of the O.M. Scott & Sons Company, is now available with Scotts new Poly-S fertilizer coating technology. Part of the Proturf line of products, it has a 40-0-0 analysis. The improved fertilizer provides controlled release Poly-S nitrogen, designed to provide good initial green-up and sustained greening response. Sufficient sulfur helps correct deficiencies and maintain adequate soil levels. For more information, call 614-846-7777; or write Scotts at 14111 Scottslawn Road, Marysville, Ohio 43041.

CIRCLE #302

"The Performance Edge"



If your turf is challenging the performance of your mower, get the National Triplex 84" Reel Mower.

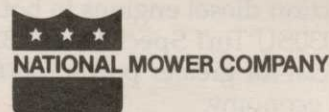
The National 84" Triplex has proven itself on many of the world's top golf courses as one of the most agile and reliable full-sized riders ever built. The amazingly lightweight footprint along with superior agility and control allows you to cut hours off your cutting time by getting to those hard-to-cut slopes and valleys.

Like all of our mowers, the 84" Triplex was designed from the grass up with Performance, Reliability, and Value in focus.

The 84" Triplex features floating outboard reels mounted to a heavy-duty, low-profile frame with extra-wide tires and one of the most dependable engines available. The controls and transmission have been kept simple in design and rugged in construction for years of trouble-free operation on the most difficult to cut areas.

Yet, with all this performance and long running reliability, the National 84" Triplex has a substantially lower price than any other mower in its class, so your budget will perform better as well.

The National 84" Triplex; designed for superior performance on the grass and in the budget.



Reel Value Since 1919

For your nearest National Mower dealer or a FREE video of the 84" Triplex, call... (612) 646-4079

700 Raymond Ave.
St. Paul, MN 55114

CIRCLE #178/BOOTH #2213

Double walls on new Lube Cube

Lube Cube has increased the level of protection now provided by its Vault Tanks by offering a UL listed double wall inner tank. The standard Lube Cube Vault features two steel tanks, with a six-inch concrete vault poured in between for thermal protection.

Now the new double wall inner tank adds an extra measure of safety. Lube Cube Vaults comply with the 1991 Uniform Fire Code and the NFPA-30, and offer safe storage for flammable and combustible liquids. Sizes range from 250 to 10,000 gallons.

For more information, call Darleen Bauer at 1-800-777-2823; or write Lube Cube at P.O. Box 396, Severna Park, Md. 21146.

CIRCLE #303

Neary weighs in with sharper 500 S model

ELK RIVER, Minn. — Neary Manufacturing has announced the newest addition to its line of reel-sharpening equipment. The 500 S spin sharpening system offers three-way ridged mounting, streamlined set-up and true cylinder sharpening.

The 500 S features adjustable 1-45 degree relief grinding capabilities to help reduce drag between the reel and bedknife. This unique feature can be added to your machine any time. If increased production and computer assisted sharpening accuracy are important, the 500 ASR with automatic control is also available.

For more information on this and other Neary products, call 1-800-223-4973; or write Neary at 19228 Industrial Blvd., Elk River, Minn., 55330.

CIRCLE #304



Brouwer's RM-22 cuts a 22-foot swath

The new Brouwer 22-foot wide rotary finishing mower was designed to produce a high quality of cut on all turf grasses in high acreage situations. In fact, a RM-22 can mow up to 20 acres of turf per hour.

The three 92-inch discharge decks are made with Algo-Form 60-10 gauge material which is abrasive and corrosive-resistant. Each mowing deck has three heavy duty blade spindles that incorporate high load capacity double Timken taper unit bearings.

A double V-Belt drives each blade spindle and has a self-adjusting spring-loaded tensioning

idler to prevent belt slippage and improve belt life. When the mowing is complete, the decks can be raised hydraulically into a narrow transport width of under 10 feet. In this position the mowing deck blades can be easily changed or sharpened.

For more information on the RM-22 and other Brouwer products, call 1-416-476-4311; or write Brouwer Turf Equipment, Woodbine Avenue, Keswick, Ontario, Canada, L4P 3E9.

CIRCLE #307



The Heftee 1300 Service Lift

Service lift designed for smaller vehicles

OREGON, Ill. — Heftee 1300 Service Lift, designed to ease access to the underside of small three and four-wheeled vehicles, has been introduced to the market by McCause Engineering, Inc.

The Heftee 1300 (\$1,975, according to manufacturer) raises the vehicle up to 67 inches and usually allows mechanics to stand upright under power units and mower decks. It accommodates decks up to 60 inches wide and tire treads up to 44 inches wide on units weighing up to 1,300 pounds.

For more information, call President Ed McCause at 815-732-7540; or write McCause Engineering, Inc., 949 Etnyre Terrace Road, Oregon, Ill., 61061.

CIRCLE #308

New Greens King 422 from Jacobsen

Jacobsen's all new Greens King 422 walking greens mower is designed to deliver an exceptional cut, true tracking and easy servicing — all with a high degree of operator comfort.

A new 11-blade reel gives the 422 a tight cutting frequency. The compact rollerbase allows it to follow undulations closely. The 422 can also be fitted with Jacobsen's exclusive Turf Groomer greens conditioner, designed to create healthier, faster greens without a lower height of cut.

Balanced design makes the 422 track straight for beautiful striping. A unique clutch design transfers power smoothly to the tractor roller. The drive system has just three belts and the entire system is dry.

For more information on these and other Jacobsen products, call 414-635-1251; or write Jacobsen Div. of Textron, Inc., 1721 Packard Ave., Racine, Wis. 53403-2564.

CIRCLE #306

Accu-System blade, new from Foley

RIVER FALLS, Wis. — Comprising the Accu-600 Spin/Relief Reel Grinder and the Accu-610 Bedknife Grinder, the Accu-System from Foley United is designed to sharpen any reel on the market today including gang, fairway, riding and walk-behind mowers. The Accu-System accurately grinds reels and bedknives to bring them back to the manufacturers' original specifications. Featuring positive infeed, height and reel adjustments, the Spin/Relief Grinder provides a dial indicator for positive verification of alignment of in-frame reels for grinding accuracy.

For more information, call 612-498-7910; or write Foley United Company, A Division of Foley-Belsaw, 393 Troy Street, River Falls, Wis., 54022.

CIRCLE #305

Manhattan II helps smooth out the roughs at Inverness

Tom Walker on Endophyte:

"Using Manhattan II perennial ryegrass with endophytes gives me a biological alternative to managing chewing/sucking insects. I have seen no damage from these insects, even though I have not applied insecticides. It makes good sense to work with nature whenever possible."

INVERNESS CLUB, TOLEDO — Superintendent Tom Walker chooses Manhattan II to overseed roughs at this prestigious club because of its wear resistance, quick establishment, dark green color and drought and disease tolerance. But Tom finds Manhattan II's big plus is *density*. Manhattan II actually produces more leaves per plant, an economy sometimes overlooked.

This increased basal tillering, coupled with Manhattan II's lower crown help 'heal' shallow divots by spreading laterally. This is why Manhattan II is used to overseed the range tees at Inverness, too.

Manhattan II was developed to take the abuses hard use areas demand, and look good while doing so. Give it a divot. Rough it up a bit. Manhattan II can take it. Just ask Tom Walker at Inverness Club.

Turf Merchants

33390 Tangent Loop, Tangent, OR 97389
Outside Oregon 800-421-1735
503-926-8649/FAX 503-926-4435

Manhattan II

CIRCLE #180/BOOTH #2150,2152,2154



Watch the 1993 PGA Championship from Inverness Club, August 12-15.

Turf-Seed, Inc.

PO Box 250, Hubbard, OR 97032
800-247-6910
503-651-2130/FAX 503-651-2351

Smithco adds three to golf product line

Smithco has introduced three new products to its line of golf course equipment:

- **Greens Sweep** — a newly designed, patented, top-dressing greens brush which provides an exclusive side-to-side brushing action. It's designed to work top dressing down into the grass more evenly, more efficiently, and in less time. The brushes are 36-inches wide with soft and pliable polypropylene bristles, the height of which are easily adjustable.

- **The Reel Thing greens syringer**, trailer-mounted with an electric-hose rewind system, is designed to simplify the job of watering greens. With a rotating hose guide,

both nozzle and hose are accessible from either side of the reel.

- **The new Tournament Roller** weighs 600 pounds and delivers a PSI of 4.4 with its operator aboard. However, it offers variable weight options which can increase its weight up to 800 pounds. Its Smithco-exclusive rollers are tapered to provide compound articulation in following undulations and delivering equalized weight and pressure. For more information on these and other Smithco products, call 215-688-4009; or write Smithco at 11 West Ave., Wayne, Penn. 19087.

CIRCLE #309

Super C.U. sprinkler nozzles from Weather-Tec

Weather-Tec has responded to the need for improved water distribution on large turf areas with the introduction of Super C.U. sprinkler nozzles. By replacing standard straight bore nozzles with this new design, the profile of the sprinkler is optimized, resulting in the highest possible uniformity for the existing pressure and spacing. Tests performed by the Center for Irrigation Technology in Fresno, Calif., show water application savings of up to 40 percent, more even application of fertilizer and reduced energy costs.

Weather-Tec has also introduced the

industry's first series of metal valve-in-head sprinklers for golf and large turf areas. They have been designed for retrofit of plastic systems.

In addition to brass and stainless steel construction, they have the following features: electric or hydraulic operation, metal lids, no leaks, hydraulic power-up and power-down of full three-inch rise. The product will be unveiled at the GCSAA show in Anaheim. For more info, call 209-291-5555; or write Weather-Tec at 5645 East Clinton Ave., Fresno, Calif. 93727.

CIRCLE #310

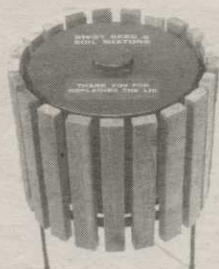
JUST A FEW OF OUR SUCCESSES...

THE ALGAE RAKE



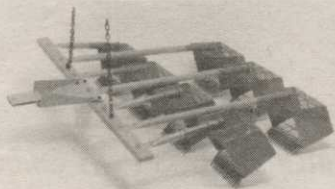
A sturdily-built rake to physically remove algae from your lake or pond. It has a float attached to keep it buoyant. NOW get the slimy stuff out of the water!

DIVOT SEED & SOIL TEE BUCKET



Redwood or Cedar slatted to keep the seed and soil mixture on the tee next to the tee-off area, with a loose-fitting lid (to lessen water penetration). The industry's first and still the best.

SAND TRAP RENOVATOR



With DRAWBAR ADAPTION to fit the many popular sand trap rakes in use today. Get the rocks and cones out.

Stop by Booths 2161-2163 to see our other successes!

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INNOVATIVE MAINTENANCE PRODUCTS

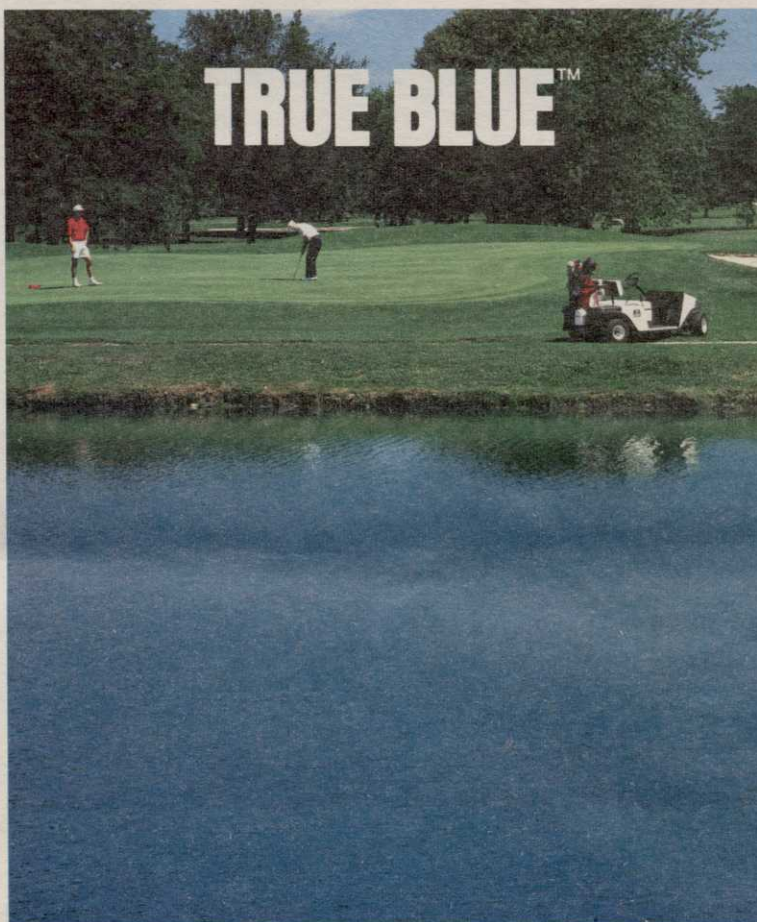
From

Master of the Links



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CIRCLE #168/BOOTH #2161-2163



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CIRCLE #127/BOOTH #2133-2135

THINK OF IT AS THE GOLF COURSE PROBLEM SOLVER

C-LOC® Plastic Sheet Piling

Low spots...Drainage ditches...Soil erosion...Every golf course poses its own set of landscaping problems. Which is why so many developers, contractors and club managers are now relying on C-LOC plastic panels to solve these problems.

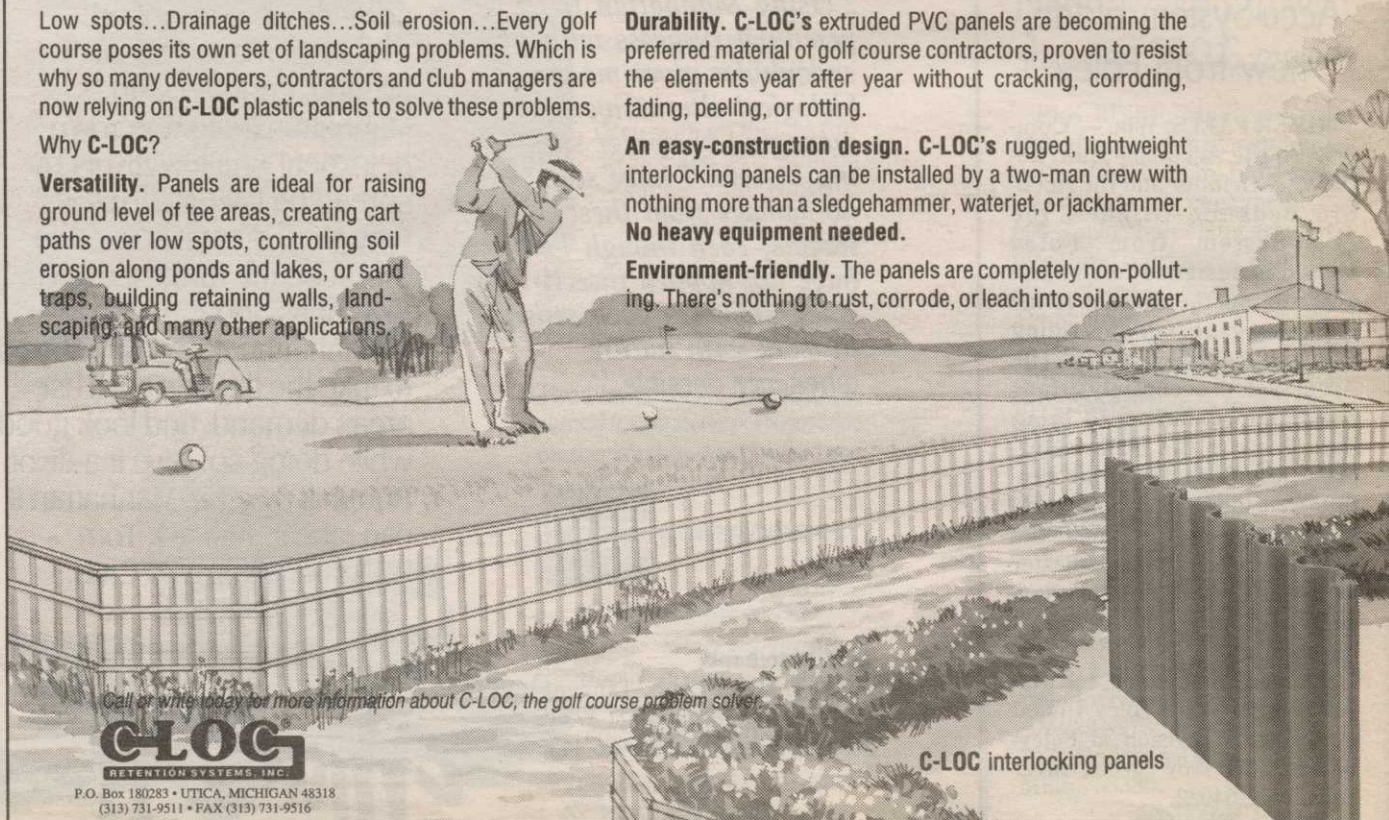
Why C-LOC?

Versatility. Panels are ideal for raising ground level of tee areas, creating cart paths over low spots, controlling soil erosion along ponds and lakes, or sand traps, building retaining walls, landscaping, and many other applications.

Durability. C-LOC's extruded PVC panels are becoming the preferred material of golf course contractors, proven to resist the elements year after year without cracking, corroding, fading, peeling, or rotting.

An easy-construction design. C-LOC's rugged, lightweight interlocking panels can be installed by a two-man crew with nothing more than a sledgehammer, waterjet, or jackhammer. **No heavy equipment needed.**

Environment-friendly. The panels are completely non-polluting. There's nothing to rust, corrode, or leach into soil or water.



Call or write today for more information about C-LOC, the golf course problem solver.



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C-LOC interlocking panels

CIRCLE #179/BOOTH #1004