42-IN. ZERO-TURN MOWER

The Swisher ZTR 42-in. commercial cutting width mower will make short order of the biggest mowing jobs. The easy handling and maneuverability make mowing around trees, shrubs, and obstacles a walk in the park. The unit features: 17.5-hp Briggs & Stratton OHV engine; twin hydrostatic transmissions; comfortable high back seat with arm rests; twin comfort grip control levers; mid-mount mowing deck; and 2-yr. engine warranty.

Swisher Inc. / 1-800-747-8183
For information, circle 194

DIAMOND GROOMER

Bannerman Ltd. has available two groomers used to shape, level, and care for baseball diamonds. The B-BP-6 Ballpark-6 model has five grooming tools, including ripper blade, rake, leveler, roller, and finishing brush. Options include: extension wing brush kit; hydraulic tractor top link; 50-gal. water tank with spray nozzle; and long tine “fluffing” rake.

Bannerman / 1-800-665-2696
For information, circle 198

WHY SETTLE FOR SECOND BEST?
FIRST PRODUCTS INC.

The new VC-60 Verti-Cutter is designed for use on fairways, tees, and all sportsturf. Swing hitch allows VC-60 to turn without tearing the turf.

The SE-60 Seeda-Vator creates the ideal seedbed. This unit can be used for both primary seeding and overseeding. Thus, two seeders in one machine.

The AE-60, AE-80 Aera-Vators are used best to aerify dry and compacted soils without prior irrigation. Surface disruption is minimal in established turf.

FIRST PRODUCTS EQUIPMENTS IS THE “FIRST” CHOICE FOR THE DEMANDING NEEDS OF TODAY’S TURF PROFESSIONALS.

WWW.ISTPRODUCTS.COM / 1-800-363-8780 / E-MAIL SALES@ISTPRODUCTS.COM

Circle 117 on Inquiry Card
HELP INFIELD MOISTURE CAPACITY

A common problem is an infield skin's top inch becoming saturated with water after a rainstorm, while the lower 3-4 in. remain dry. Beacon Ballfields says a "plow pan" forms when water takes suspended silt and clay particles off the skin surface and drains through coarser sand particles. These fine particles clog the open spaces in the mix at a point about 1 to 1 1/2 in. down.

Beacon's Plow Pan Spiker penetrates through the top 1-2 in. to break up the pan and remix the infield soil. The unit has forged spikes that should never need replaced. Both the 4- and 6-ft. models hold standard cement blocks for more penetration.

Beacon Ballfields/800-747-5985
For information, circle 191

MODULAR POWER RAKE

The productivity and versatility of the Harley Power Box Rake has made this attachment very popular. The new modular design lets you choose or upgrade to a rake that's right for you and your budget.

Features include: Double #50 drive chain in oil bath; reversible box endplates for forward or reverse box raking with any attachment plate; removable and reversible endplates for windrowing or reverse box raking (no bolts, just pull the bins); adjustable Rhino-Hide barrier above the roller allows you to quickly react to soil moisture conditions; and dual independently adjustable gauge wheels allow for skim passes for over-seeding, or adjust to cut drainage grades.

GLENMAC, Inc./800-437-9779
For information, circle 195

NEW GROUND-FOLLOWING ROTARIES

The new Toro Groundsmaster 4500-D and 4700-D incorporate Contour Plus floating decks with full rear rollers to deliver a precision cut and turf striping for sports field and golf applications.

"These mowers deliver a premier quality of cut for rough and trim golf course applications," said Tim Koch, Toro marketing manager. "In addition, the rear rollers behind each deck provide an attractive striping effect that is well suited to sports field applications."

The Groundsmaster 4500-D features five floating cutting units providing a 9-ft. width of cut; the Groundsmaster 4700-D features seven cutting units for a 12.5-ft. width of cut. Both units are powered by a Kubota 60-hp turbo-charged, four cylinder, diesel engine. The full-time, bi-directional 4-wheel drive while mowing assures dependable traction when negotiating hills and wet terrain.

The Toro Company/952-888-8801
For information, circle 190

GANG REEL FOR BASEBALL FIELDS

ProMow introduces The FLEX, a gang reel mowing system designed in part for baseball fields and infields. The 5-ft. cutting path will deliver a scissors-type cut and a healthier field by not chopping the grass.

ProMow/877-477-6869
For information, circle 193
HUSTLING HYDROS

The Hustler line of Hydro WalkBehind’s keeps growing. New this year is a 37-in. model and an electric start option on the 17-hp Kawasaki engine. Deck sizes can be either 48 or 54 in. Patented H-Bar steering makes the Hustler Hydro WalkBehind easy to learn and operate; it features simple motorcycle-style controls with a forward twist to go forward and a twist back for reverse. Add the Hustler Sulky and the Hustler Hydro WalkBehind becomes a zero-turn front-mount mower. Other options include a deck-mounted catcher, mulch kit, and Gator blades.

Hustler Turf Equipment/800-395-4757
For information, circle 056

ELECTRIC CHAIN SAW

Remington introduces their newly designed 3.5-hp electric chain saw. The improved styling gives the chain saw a modern powerful look full of safety elements, including a full wrap-around front handle makes for comfortable handling at all cutting angles, while the rear handle features a one-of-a-kind soft-touch grip for comfort and reduced vibration.

Built-in steel bucking teeth are great for leverage and pivoting, while a narrow nose bar tip and chain design safeguard against kickback. The new finger chain tension system offers convenient chain tensioning without using a screwdriver and a power cord hitch holds cord for safer cord management.

This new Remington electric chain saw is one of the lightest in the industry at 9.5 lbs.

Remington/800-858-8501
For information, circle 057

Pro's Choice

Soilmaster*, made from a unique montmorillonite mineral, has been specially designed for great-looking, top-performing fields. Each granule has a network of thirsty pores that quickly wicks water away from the playing surface. Their irregular shape promotes drainage and helps infields resist compaction. The result – surer footing, truer bounces and great performance.

Pro's Choice manufactures a full line of quality baseball products for all of your sports field needs.

Call for information and samples of our sports field products, including baseball accessories.

(800)648-1166
www.proschoice1.com
BALLFIELD "FINISHER"

Broyhill's Ball Field Finisher ensures top-quality pattern definition for all types of soils with its 12 x 2-in. diamond grooves. The standard flip-up scarifier and 45-degree back slope level bar allows for easy grading, surface break-up, or landscaping.

The Finisher can quickly be attached to and detached from various turf vehicles. The optional electric two-point lift raises or lowers attachments on the rear of the vehicle for easy use and transport.

Broyhill/800-228-1003, x34

For information, circle 192

LOADER BACKHOE

Featuring a servo-controlled hydrostatic transmission, a 25-hp diesel engine and an exclusive ESL backhoe design, the new Allmand TLB-425 heavy-duty compact tractor loader backhoe can perform in many applications.

The backhoe design features oversized polished pins with replaceable composite bearings and urethane lip seals in all working joints to reduce friction and extend service intervals. For safety, the unit has a boom lock that is engaged by the operator.

With a maximum lift capacity of 2,100 lbs. and a 3,400-lb. breakout force, the loader bucket meets many needs; a maximum loading height of 90 in. enables the 1/2-cu.yd. loader bucket to dump loads where other tractors could not reach.

Allmand Brothers/800-562-1373

For information, circle 204
Husqvarna's WHF5218ETS features the Easy Touch System (ETS) with pistol grip controls and a one-lock system (instead of two independent locks). The ETS reduces fatigue and provides the user with more leverage. The mower's Quick Lift deck allows height to be adjusted from the operator's position, eliminating the need to leave the controls. Floating decks use the Advanced Cutting Systems technology that follows the terrain evenly for a precise cut. The hydraulic system uses fully synthetic Mobil 1 15W-50. A 52-in. deck increases productivity, and a 5.3-gal. fuel tank provides up to 6 hours of mowing time. An 18-hp V-Twin Kawasaki engine with standard electric start powers the unit.

Snapper SPLH171KW has a solid steel body and frame. It also features a 17-hp OHV Kawasaki engine and Accutrac on-the-go fingertip hydrostatic drive control with comfort-loop steering. The full-floating deck with easy height-of-cut adjustment is constructed with 7-gauge (3/16-in.) steel. Also included is the field-serviceable spindle assembly for ease of repair. The patented Ninja Mulching System can be added to the deck to leave lawns looking manicured without bags of grass clippings.

REDUCE USER FATIGUE

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Snapper/800-762-7737

Let's Talk Turf.

Bull's-Eye sets a new standard for bermudas with improved performance in every category. It's tougher, has improved shade tolerance and returns from overseeding with a vengeance. And the color? Other bermudas pale in comparison. Ideal for sports fields of any kind—just ask the pros.

For details call 800/447-1840, or visit www.westcoastturf.com

—Barney Lopas
Field Manager
Edison International Field,
home of the Anaheim Angels
Anaheim, CA.
John Deere has introduced iMatch quick-attach hitch for all 4000 TEN series tractors. The system converts the three points of a 3-point hitch to fixed hooks and attaching points. You simply back up the tractor and slide on the PTO shafts. Older implements can still be attached to 4000 TEN series CUTS by just removing the iMatch mounting plate.

iMatch compatible implements include 550, 660, 680 tillers, all utility and MX-type rotary cutters, compatible flail mowers, and Frontier rear blades.

John Deere/800-537-8233
For information, circle 202

Bannerman Ltd. manufactures groomers that quickly will level and care for baseball diamonds, warning tracks, and walking trails. The B-DM-6 Diamond Master has five grooming tools: ripper blade, rake, leveler, roller, and finishing brush. Options include extension wing brush kit; hydraulic tractor top link; 50-gal. water tank with spray nozzle; and long fine "fluffing" rake.

Bannerman/800-665-2696
For information, circle 197

Field Master’s infield groomer is a three-point hitch or drag machine that comes in 4- and 6-ft. widths and features: combination scarifier/dethatcher bar; dual drag leveling bars; roller with built-in scraper bar; built-in weight tray; and final sweep for textured finish.

The Fieldmaster unit is used by the Girls College World Series in Oklahoma City, the National Baseball Congress in Wichita, the College World Series in Omaha, and was used in the 1996 Olympics in Atlanta. Gary Hines, superintendent of the Lawrence (KS) Parks Dept has a groomer that has taken care of 21 fields for more than 7 years. “What I like best about it is, it works,” says Hines.

Field Master/800-728-3581
For information, circle 199
BREAKTHROUGH TOOL TECHNOLOGY

No more dropped or lost sockets, no more accidental disconnects, and no more stuck sockets in hard to reach spots—that's the guarantee of the new Link symbol here locking tool technology. Greater efficiency, more productivity and greater safety are the benefits to the professional mechanic, says the manufacturer.

"I think they're fantastic; they're useful as heck. You're not dropping sockets and you're not fishing them out. I wish I had them for the past 40 years," says Julius Liptak, turf technician, Beverly Country Club, Chicago.

Only Link makes this Hand-to-Work Promise: all LINK tools will stay solidly locked together from the user's hand to the work, no matter the distance, the number or type of tools, or the number or sequence of the connections.

The Link Tool System works unlike any other: simply push on any tool (with just one hand!). When you hear the distinctive "click" sound, it's securely locked and guaranteed to stay locked together until the user decides to pull up on the gold collar (again with just one hand) to quick release.

Link(r) locking extensions, ratchets, and other drive tools are available in 3/8-inch and 1/4-inch sizes.

Link Tools/888-727-5465
For information, circle 196

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Most sport facilities are often faced with very short periods of time between sport seasons to get their fields "playable".

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**VERSATILE UNIT FOR BASEBALL FIELDS**

The SISIS Quadraplay can do four things in one pass to produce a true, level, firm but uncompacted surface, says the manufacturer.

The unit's universal frame connects to any conventional tractor's three-point linkage and also incorporates a carrying platform for line marking equipment, hand tools, etc. It can be used on infield clay areas as well as infield and outfield turf, even warning tracks.

A range of implements is available, including lute, roller, slitter, brush, choice of rakes, seeder, and Diamond Buster for severely compacted surfaces.

SISIS Equipment/864-261-6218
For information, circle 200

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**MULTI-PURPOSE MACHINE**

The Kromer AFMM is a multi-purpose machine for athletic field maintenance. The grooming attachment gives a uniform soft top surface for safe playing.

The Ridge

Remover eliminates the ridge around the infield grass, which helps prevent injuries.

The 50-gal. liner can line several football and soccer fields while you ride in comfort. This tank can be used for spraying chemicals or water to condition infield. A line cutter creates an inlaid line and paints at the same time.

Kromer Co./952-472-4167
For information, circle 201