

Aerway introduces Sportstine aerator

Aerway, Inc., has introduced a new 6-inch Sportstine option for sports fields and fairways. The new tine is offset like Aerway's original Shattertine, but is less aggressive and ideal for mid-season aeration.

Its use will not disrupt play, and allows for compaction relief to be accomplished regardless of the playing schedule. Sportstine offers fast, low-cost turfgrass aeration up to 6 inches deep. For more information, call 800-457-8310. **CIRCLE # 201**

New low-noise blower from SOLO

Using new technology, SOLO Inc. has introduced the industry's first gas-powered backpack blower to meet Category I sound levels of the new ANSI Standards.

The SOLO Model 470 blower, which operates at less than 65 decibels, is a completely new design incorporating a highly



The quieter SOLO 470

efficient two-cycle engine that produces increased power at sharply reduced engine speeds. The blower's lower operating speeds also offer less vibration, less exhaust pollution and greater fuel efficiency.

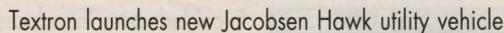
The blower is powered by a 52.6cc engine that produces 705 cfm of air volume, at 235 miles per hour velocity. For more information, contact 757-245-4228. CIRCLE # 203

Garon introduces Tigerguard

Tigerguard 4SA from Garon Products is a specially formulated system with high mil build, more thickness, giving your floor the protection barrier it needs to stand up to the punishment and environmental conditions of any facility.

Tigerguard 4SA consists of a high saturation, 100 percent solids epoxy primer and an abrasion resistant urethane/epoxy top coat that provides maximum wear life and gives the surface superior gloss retention, fills in surface defects and resists mars, scratches, abrasion, chemicals and impact. For more information, contact 1-800-631-5380. **CIRCLE # 204**

GOLF COURSE NEWS



Textron Turf Care and Specialty Products has introduced the Jacobsen Hawk, a medium-duty utility vehicle designed to meet a wide range of golf course, park and other turf maintenance applications.

The Hawk is designed around a heavy-duty steel frame with reinforced front suspension, a rugged transaxle and rack-andpinion steering. These features combine with a choice of a 14-hp gasoline engine or a 6.5-hp 48volt electric engine to provide a stable, maneuverable off-road vehicle with wide adaptability to specific job situations. For more information, contact 1-888-922-TURF.





The New Jacobsen Hawk

Jacklin sheds light on shade tolerant Bluegrass.

Medalist Phone: 1-800-568-TURF Fax: 208-777-7954 Jacklin Phone: 1-800-688-SEED • Fax: 208-773-4846 www.jacklin.com 5300 West Riverbend Avenue • Post Falls, Idaho 83854-9499 ©1998 Jacklin Seed • All rights reserved



Made For The Shade Forget everything you know about bluegrass and shade tolerance. The second generation of Glade

is here—the latest introduction from Jacklin's Five Steps Above Program. NuGlade grows well in moderate shade, making it the perfect bluegrass for tree-lined fairways and other low-light areas. NuGlade maintains its rich, deep color, even in shadows and at low cutting heights. This breakthrough variety better resists disease and stress even when cut at 1/2 inch. Plant NuGlade, and you'll never be afraid of the dark again.





CIRCLE #128





Excel's new Hustler 3400 series tractor

Excel Industries introduces new Hustler tractors

Excel Hustler has introduced a new all-wheel drive, front mount tractor mower model. The 3400 Rear Steer AWD features full-time, all-wheel drive — forward and reverse. Large 18-inch rear drive tires provide traction and stability on slopes.

All 3000-Series models can utilize attachments such as the extra high-lift BAC-VAC catcher, tractor-mounted edger, 55-inch snow thrower, and a wide assortment of mowing decks.

Also new from Excel Industries, the 60-inch Flail Mower for the 3000 and 4000-Series front-mount turf tractors. The rugged, heavy-duty Flail Mower offers a dual-trim, reardischarge design and the cutting blades can be configured for rough or fine cut applications and verti-cutting. For more information, contact 1-800-395-4757.

CIRCLE # 205



GREEN-RELEAF® By Sylvan

YOU KNEW GREEN-RELEAF[®] as pioneers in the use of beneficial microbes to improve the health and stress resistance of turf grasses.

DID YOU KNOW that GREEN-RELEAF products are now backed by Sybron Biochemicals, a world leader in the development of microbial solutions for environmental applications for over 30 years?

Now the expertise of 20 scientists, patented inputs, breakthrough technology such as genetic fingerprinting, and ISO 9002 certified manufacturing are taking innovative GREEN-RELEAF products to an even higher level of performance, reliability and safety.

Only GREEN-RELEAF by Sybron can bring you indigenous microbial strains that are

selected for their specific turf benefits, formulated into safe, stable products, and proven in university studies and on over 2,300 golf courses around the world. Unlike chemical regimes, GREEN-RELEAF is self regulating, providing you with an extra measure of assurance for healthy, luxurious greens, tees and fairways.

Mark our words: microbial inoculation is the most effective it can be as well as the safest it can be when it's GREEN-RELEAF by Sybron.

TO KNOW MORE.

call 1-800-788-9886

or visit our website at

www.green-releaf.com

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CIRCLE #129

Sybron Biochemical • 111 Kester Mill Road • Salem



The new FireShield 2410FS

Safety Storage's new FireShield

Safety Storage, Inc. introduces the new Model 2410FS FireShield prefabricated, relocatable building designed for the safe storage, handling and use of chemicals and hazardous materials.

The 2-hour fire-rated buildings are 24-by-10-feet, providing 179 square feet of storage space and feature two outward-swinging, fire-rated double doors, measuring 60-by-80 inches. The buildings are fabricated from heavygauge steel, structural channel and tubing in combination with UL classified fire resistive gypsum wallboard. Features include built-in secondary containment, removable galvanized steel floor grating, chemical resistant coatings inside and out, and a security locking system with an inside safety release. Forklift openings are provided for ease of relocation. For more information. contact 1-800-344-6539.

CIRCLE # 206

New turbo mower from Jacobsen

T extron Turf Care and Specialty Products' new Jacobsen HR-4600 Turbo is designed for efficient mowing in a variety of applications including golf course roughs. The mower is engineered around a 44-hp Kubota turbo diesel engine that delivers mowing speeds up to 7.5 mph. That, combined with 92-inch cutting width, enables the operator to cover more than 6.5 acres per hour.

Each of the HR-4600's three hydraulically driven rotary decks features twin 18-inch blades that can handle thick or wet grass. Cutting height is adjustable from one to four inches. The rear-discharge decks are designed to closely follow ground contours for even turf appearance without scalping. Decks fold up to provide a 60-inch transport width for easy movement from site to site.

For more information, contact 1-888-922-TURF. CIRCLE # 207



New 4x4 from Metro

The new MicroTruk four-wheel offroad utility vehicle from Metro Motors Corp. is designed to take on the



The new 4x4 Metro MicroTruk

big jobs with a 1900 lb. payload capacity. The two 38-hp models available (76-inch bed or 85-inch bed) will transport personnel or cargo around construction sites, golf courses, campuses, and recreation areas. The MicroTruk features an all-weather steel cab and provides the ergonomics of a compact pickup.

Features include one-piece molded main frame, rugged bed construction, heavy-duty shock absorbers and 4-wheel hydraulic brakes. For more information, contact Metro Motors Corp., 2595 North Orange Blossom Trail, Kissimmee, Fla. 34744.

CIRCLE # 208

NEW IRRIGATION PRODUCTS

Neptune ready with PX series pumps

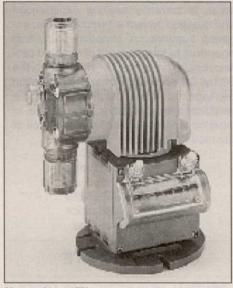
Neptune Chemical Pump Co., Inc. has introduced the new Series PX electronic-pulsed metering pump, ideal for accurate, reliable injection of a wide range of liquid materials, including chemicals, nutrients and disinfectants.

The Series PX features revolutionary design that eliminates the need to change power supply to match source voltage. The pump operates at any voltage from AC90 to 264V and 50/60 Hz.

The PX pump offers extraordinary accuracy, with a low flow rate injection starting at 0.1milliliter-per-minute. The number of pulses per minute can be set from 0 to 300 pulses, either manually using the keypad or automatically based on a DC 4-20mA current signal.

The injection amount can also be automatically controlled in response to the pulses generated by a water meter contact.

Available in three varieties, ranging from a capacity of 11 gpd to 38 gpd, the Series PX features a compact design



Neptune's new PX pump

and a rotating pump head that can be mounted remotely for tight-fit areas. The unit is suitable for outdoor service with its dust-proof, UV and water-resistant enclosure.

For more information, contact 215-699-8700 www.neptune1.com

CIRCLE # 210



The new Cushman SprayTek DS-300

New Cushman SprayTek offers precise control

T extron Turf Care and Specialty Products introduces the Cushman SprayTek DS-300 which combines precise spray control with the components of the Cushman Turf-Truckster work vehicle. The DS-300 features a lightweight 300-gallon tank that is manufactured by SDI. The tank is both chemical and impact resistant and the tank pump is directly mounted to the engine with a heavy-duty, 56-pound electric clutch which reduces the chance of turf damage from hydraulic leaks. The unit is powered by a 34horsepower, liquid-cooled engine which has a top transport speed of 17.6 mph.

The new SprayTek DS-300 will be available fall 1999. For more information, contact 1-888-922-TURF

CIRCLE # 209

TRIMS introduces new management software

TRIMS Software International, Inc. announces the release of its grounds management software system, TRIMS 2000. TRIMS 2000 is filled with new features designed to simplify golf course and operations management. Unique importing features allow TRIMS 2000 to interface with recordable time clocks, key/card fuel systems, bar code scanners, and portable data recorders.

TRIMS 2000 is GPS/GIS mapping system compatible and has a incident log feature that tracks when and where chemical applications and grounds work occur. TRIMS 2000 is compatible with Excel, Access and Microsoft Word. For more information, contact 602-277-8027.

CIRCLE # 211

Century RainAid releases new 1999-2000 catalog

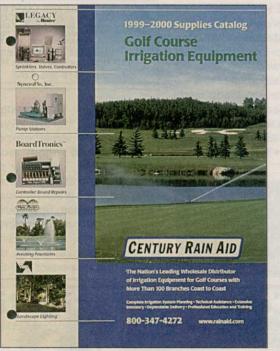
A new golf course irrigation supplies catalog has been released by Century Rain Aid, a leading wholesale distributor of landscape irrigation products.

The *1999-2000 Golf Catalog* is available free to industry professionals by calling Century at 1-800-347-4272. The catalog is also offered at all 110 Century branches nationwide or by contacting Century on the Internet at www.rainaid.com.

Century features the complete line of Legacy products in the new catalog, including: Genesis Central/Satellite and Viking Decoder Control Systems; Genesis Data Retrieval Sensor Devices; GRU Retrofit Units; and Legacy G60, G70 and G90 Golf Rotors. The Legacy product line is manufactured by Hunter Industries.

Accompanying most products are manufacturer's tips, feature lists and job site applications. The new Century National Service Center for Controller Board Repairs is also spotlighted with updates on repairing and upgrading Toro and Rain Bird controllers with new components from Century/BoardTronics, Inc.

The reference section includes information on pump troubleshooting, landscape lighting guidelines, fountain/aerator anchoring instructions, irrigation formulas, precipitation rates, lightning



Century Rain Aid's 1999-2000 catalog

and surge protection tips.

The catalog also includes maps to Century locations that specialize in golf course supplies and services. Century sells golf course irrigation equipment in 28 states, Canada and the Caribbean. **CIRCLE # 212**

