new products – GCSAA Show

Golf Greens "Fore" U T-line Driving Surface

- Driving turf provides a consistent, cost-effective and environmentally sensitive hitting surface
- · Looks, feels and reacts just like natural grass
- Features a five-year warranty
- Allows heavy usage and percolation of water
- · Does not require mowing, watering or chemicals
- Plays like natural grass, even when wet
- Circle 200 on reader service form







Divot Mix Container from Starting Time

- Lightweight, convenient sand-andseed dispenser
- Can be used by golfers while walking (can be clipped on bag) or driving the course (fits in a cart cup holder)
- Durable and waterproof
- Easy to fill
- Also available in a storage box, which holds 60 dispensers and stands 14 inches high
- Circle 203 on reader service form

Western Signature Ball Washer

- Available in eight colors (red, black, hunter green, granite gray, oatmeal, sandstone, dark granite green, desert stone)
- Two models: Signature console with black powder-coated pipe, or with pipe cover sleeve
- Free club logo printed on ball washer with unlimited number of colors and no minimum orders
- Molded tank made using a high-impact granite polymer finish that will not break, chip, fade or crack
- · Washer capacity is 11 pints
- Circle 204 on reader service form

Carson Hosenclose

- Grade-level garden hose enclosure
- Allows out-of-site house storage below ground level
- Complete with a garden hose nozzle and built-in plumbing
- Five-year limited warranty
- Eliminates unsightly clutter and tripping potential by storing hose out of sight
- Nozzle has six adjustable spray patterns
- Connects to water line with built-in ½-inch PVC union
- Constructed of high-density polyethylene for strength

• Available in green, desert tan and bark brown colors Circle 201 on reader service form

Grigg Brothers Nu-Blade

- Unique extract designed to accelerate growth and development of seedlings
- When applied over the new seeds before germination, the root and shoot are increased significantly in the first 10 days of growth
- Establishes a larger root mass and provides a shoot that is able to penetrate the soil faster
- When applied at 4 gallons per acre, the growth of the seedlings is increased by an

average of 66 percent Circle 202 on reader service form







Stover AZ-1 Kikuyugrass

- Low growing, warm-season perennial grass
- · Spreads vigorously by both rhizomes and stolons
- Exhibits excellent drought tolerance, disease and insect and wear tolerance with a rapid recovery rate, making it an ideal grass for golf
- Less aggressive, grows lower at maturity and has smaller stolons and, as a result, does not produce as much forage
- Exhibits greener color
- · Coastal climates with moderate temperatures are most favorable
- Circle 205 on reader service form

Replanting costs <u>more</u> than you think! ✓ your reputation ✓ time ✓ money

Plan for Success!

Plant with PHC® Mycorrhizal Fungal planting Products

- Benefits more than 99% of earths plant species
 Increases absorptive surfaces of root systems up to 700%
- of root systems up to 700%
 Increases plant tolerance to environmental stresses such as drought, compaction and poor soil quality
- Occupies up to 100 times more soil volume than a non-mycorrhizal plants entire root system



Plant Health Care, Inc., offers a full line of **high-quality** mycorrhizal and biofertility products that treat plants "from the root up" by cooperating with natural plant processes to strengthen root systems to promote the health and long-term survivability of landscape plantings, trees and turf.



For additional product information, distributor locations or to request a copy of PHC's Guide to Turf Care and Golf Course Maintenance Call 1-800-421-9051 or go online to www.planthealthcare.com

new products - GCSAA Show

Strike Guard Lightning Warning System

- Monitors cloud and cloud-to-ground lightning within a user-set radius
- Sensor data is communicated via lightning-proof fiber-optic cable to an independent receiver
- Fully automatic alarm triggering
- Detection radius of 20 miles
- Sensor is battery powered for easy installation
- Optional Strike View Windows-based software
- Circle 206 on reader service form





Green Saver 2285 Golf Valve

- · Designed by Griswold Controls for valve-in-head systems
- Anticipates and eliminates pressure surge to protect pressurized joints and fittings to prevent course-damaging blowouts
- Factory preset
- · Reduces and maintains exact required pressure
- · Self-cleaning valve without the aid of filters and screens
- Ideal for use with reclaimed water
- Available in straight or angle pattern

• Includes manual shut off and water-resistant pressure guage Circle 207 on reader service form



Temprotect by Envirotech

- Blend of freeze point depressants and a polymer
- Applied before a frost event to eliminate or reduce frost
- Gives golf course personnel the ability to control start times and reduce the amount of damage to greens and tees
- Application costs range between \$20 and \$40 per green and tee
- Application rates are from 2 to 4 gallons per thousand square feet depending on conditions

Circle 208 on reader service form



Dakota Turf Contractor Dump Box

- Dump box available in two models: 525 and 550
- Both models feature automatic tailgate, jack stand, A-frame construction, 4-wheel walking beam axles
- Model 525 features 14-inch tires and a 2-yard or 5,000-pound capacity
- Model 525 is 140 inches long and 79 inches wide, with a box dimension of 55 inches wide by 84.5 inches long
- Model 550 features 16-inch tires and a 4-yard or 10,000-pound capacity
- Model 550 is 172 inches long and 96 inches wide, with a box dimension of 84 inches wide by 120 inches long
- · Both models are easy to maneuver
- · Two or four-wheel brakes available as options
- Circle 209 on reader service form

new products - GCSAA Show

Aerway Shattertine

- Tines of 7 inches specifically suited for use on golf course fairways and roughs
- Unique angles and offsets crack and shatter compacted soil, resulting in improved soil air/water balance, increased microbial activity and better fertilizer use

Circle 210 on reader service form

Nitamin from Georgia Pacific

- · New nitrogen formulation that is slowly digested by bacteria in soil to release a consistent dose of nitrogen
- · Available as urea-based liquid, coated sand or granular
- · Turf grow-in is fast and dense
- · Enables a consistent turf growth rate
- · Low risk of turf burn
- · Binds to the soil and stays in place
- · Requires fewer applications than quick-release fertilizers

Circle 211 on reader service form

BEST

nature Series

Fairmount Minerals

sand

sands

ability

port

faster

ing

easier maintenance

· Slinger truck delivery available · Meets USGA guidelines.

Circle 213 on reader service form

International distribution

Signature Bunker Sand





Blue Yellow Engineered Turf System

- · Combines a cellulose-substrate with a calibrated distribution on custom-blend, high-quality grass seed and fertilizer in the form of a lightweight, 100 percent biodegradable roll
- · Provides a one-step solution for turf establishment
- · Prevents seed migration and erosion while ensuring proper coverage and easy application
- · Can be custom manufactured with any variety of commercially available seed and fertilizer for a prescription turf for new construction and renovation projects
- · Adheres to the soil once it is watered, preventing seed migration and erosion, while ensuring proper coverage and easy application on any area of prepared soil
- Superior weed suppression

Circle 212 on reader service form





new products — GCSAA Show

Jacobsen Magknife Magnets

- Patent-pending technology uses powerful, permanent magnets to firmly and uniformly secure the bedknife onto the bedbar of reel mowers
- Bedknife reduces changing time to a few minutes and frees staff for other maintenance tasks
- · Enables reel mowers to have a new, sharp bedknife every day
- Designed exclusively for existing and new Jacobsen greens and fairway reel mowers
- Available in retrofit kits for all Jacobsen 22-inch wide, 5-inch diameter reels
- Upgrade kit includes the magnetic bedbar, two Bedknife Installation Removal Tools, an instructional video and a bedknife Circle 214 on reader service form



Mascaro Profile Sampler

- New and improved soil profile sampler from Turf-Tec International
- Sample is extracted and then the cutter blade is simply opened with the aid of a specially designed hinge
- · No bolts or screws to fumble with when opening
- Takes an undisturbed soil profile that is 7 inches deep, 3 inches wide with a thickness of ¹/₂ inch
- Circle 215 on reader service form







Nibco Slip-Fix with Truconnect

- In-line repair coupling that requires no solvent cementing
- The TruConnect technology features a stainless steel locking ring and a highperformance EPDM sealing ring that assures a leak-proof seal
- Eliminates the need to drain the system and dry the pipe prior to repair
- Telescoping design eliminates the need to dig back long sections of pipe to mend a break
- Circle 216 on reader service form

Kore Kleen

- Designed by Johnston Turf Services to speed up core aerification and reduce associated labor costs
- · Removes cores as you aerify
- Reduces manpower costs
- Easy to install and removeWorks on Bentgrass, as well as Bermuda
- grass • Operates on John Deere, Toro and Ryan aerifiers
- Circle 217 on reader service form

Yardney T Series Maxi Clean Filters

- Screen filter to protect nozzles, sprayers and drippers from suspended solids and contaminants
- May be applied in reclaimed water applications
- Large-capacity screen cartridge available in assorted mesh sizes and stainless steel wedgewire
- Durable, Scotchkote 134 fusion bonded epoxy-lined steel housing
- Liquid-filled stainless steel pressure gauge with three-way valve for easy pressure differential monitoring
- Available in 2- through 10-inch sizes
- Exterior coating available to denote reclaim water applications
- Circle 218 on reader service form

new products - GCSAA Show

UltraTech Ultra-Hardtop Plus

- Outdoor drum storage units
- 8-20 drum capacity models
- All-polyethylene construction for chemical resistance
- Multiple 4-drum compartments are lockable with 2-way entry
- Meets EPA Container Storage regulation (40 CFR 264.175)
- Considered Stormwater Management "Best Management Product")

Circle 219 reader service card

Vanguard V-Twin Big Block Commercial Engines

- Air-cooled and liquid cooled engines in 25-35 hp range
- · Increased horsepower-to-weight ratio
- Advanced debris management system for cooler, cleaner operation
- Tuned intake and exhaust systems for quieter operation
- V-twin/overhead valve technology for reduced wear and tear
- Circle 220 on reader service card



Bear Irrigation RG 820 sprinkler

- Golf grade replacement sprinkler for use on block systems with pressure regulating inline valves
- · Full 4-inch pop, stainless steel riser
- Self-flushing
- · Heavy duty gear drive, water lubricated
- · Color-coded interchangeable nozzles
- Radius of 53 to 72 inches, pressure range to 100 psi
- Circle 223 on reader service card



VANGUARO



- Ladder-style aluminum frame is fused to fiber-reinforced, friction-bonded underbody for torsional rigidity
- Powershield housing safeguards wiring and power systems from debris
- DuPont Surlyn body covering with color molded in
- 360-degree bumper with 5 mph front and rear impact bumpers
- 4-battery, 48 volt power plant
- Circle 221 on reader service card

DLF International Seeds True Putt

- · Creeping bluegrass
- Adaptable for multiple uses, but shines on golf greens
- Uniform, dense turf
- · Medium green color
- · Shade and heat tolerant
- Tolerates low mowing
- Rapid establishment
- Circle 222 on reader service card





Kubota RTV9000 Utility vehicle

- 3-cylinder, 26.6-hp diesel engine
- Closed circuit hydraulic pump, motor and assist motor drive train
- HST 3-range transmission
- · Power steering
- 0-25 mph ground speed
- 1,100 pound cargo bed load capacity
- Circle 224 on reader service card