New synthetic turf maintenance equipment

A new line of artificial turf maintenance, rejuvenation and turf removal services has been launched. Xtreme Turf Makeover offers advanced diagnostic testing and three levels of synthetic turf maintenance from decompaction to complete field removal. Xtreme Turf Makeover offers three levels of service: decompaction, deep cleaning and conditioning; infill extraction, separation, cleaning and reininsertion; and turf removal, disposal and site inspection. They also provide Xtreme Cleaning, a process which extracts the rubber and sand infill from the turf, and removes all dust and debris before returning the infill to the field. With Xtreme Turf Makeover, there is no waste during the makeover process. The rubber infill and turf are either reused or recycled, nothing goes to the landfill.

Xtreme Turf Makeover

Parker Estate Master for synthetic turf maintenance

The Parker Estate Master is a tow-behind turf sweeper with cast iron wheels, sintered pinion gears, and tubular steel frame to keep your synthetic or natural turf looking and performing great for years. The Estate Master gives you a 100-inch wide sweeping path where 24 steel-backed, staggered brushes give the turf a light grooming while throwing debris into three 17 cubic feet baskets. The optional mesh bottom allows infill to fall back down into synthetic turf while keeping debris in the basket. Single unit versions also available. 614-456-3502

Gardner of Florida

TurfTime Equipment's upgraded Thatch Master

The newest improvements to the THATCH MASTER dethatcher/verticutter are designed to add convenience and flexibility to this popular dethatching and surface aeration equipment. Turf managers know what makes grass grow and what practices they can use to keep their turf healthy. However, there are significant variables that effect how those practices can be applied, and which equipment is more suited to the job. Blades and tines respond differently to sandy soils, as compared to soils with clay and stones, and Northern grasses present a different set of challenges than their Southern counterparts. The ideal turf maintenance tool allows operators to make choices that adapt the machine to their unique set of circumstances. Now TurfTime Equipment engineers, responding to input from customers, are providing additional settings and choices to allow the Thatch Master to be adapted to its surroundings.

TurfTime Equipment

AERA-vator

Aerate and loosen compacted soil in less time with less labor compared to walk-behind or pull-behind aerators even in the tightest of spaces with a Grasshopper AERA-vator coreless lawn aerator. The PTO-driven AERA-vator works without slicing or cutting, improving turf development and water absorption with little surface disruption. The patented vibrating tines deep-fraction soil instead of plugging cores, which means turf areas are immediately available for use. The AERA-vator attaches in place of the out-front mower deck for zero-turn maneuverability to improve tee boxes and compacted cart paths, or aerate large turf areas, such as athletic fields and parks, quickly and efficiently.

Grasshopper

Ecologel introduces new Hydretain Granular QD

Ecologel Solutions, LLC introduces the all new Hydretain ES Plus Granular QD. Hydretain is a patented rootzone moisture management technology that effectively reduces the overall watering requirements of plants, shrubs, trees, turf and agriculture by as much as 50% or more. A liquid blend of hygroscopic and humectant compounds, Hydretain acts like microscopic “water magnets” drawing vapor molecules together to form plant useable droplets from moisture which would otherwise be lost to evaporation. Hydretain ES Plus combines Hydretain’s rootzone moisture management with an advanced naturally derived soil surfactant designed to improve penetration into and throughout hydrophobic soils. The new granular form puts the power of Hydretain in an easy to spread, quickly dissolvable granule that is convenient for dry spreader applications where liquid applications are impractical or labor intensive.

Ecologel

Stop wearing down synthetic fibers!

Stop wearing down the fibers on your synthetic turf field by scrubbing with brushes. The World Class Hover Washer Turf Cleaner is the tool of choice to remove paint, and clean your artificial turf surface. It cleans without the abrasion of brushes and gives your field a renewed look. Also perfect for use in cleaning up bleacher seating areas, ramps and concourses around the stadium.

World Class Athletic Surfaces

Talstar XTRA featuring Verge granule technology

Talstar XTRA granular insecticide featuring Verge Granule Technology is a new product combining Talstar XTRA with the Verge granule’s performance benefits, including a more uniform product distribution and less dust. It will be available for purchase beginning August 2012. A unique, clay-based granule developed exclusively for FMC, Verge breaks down quickly to release the active ingredient and disappear into the landscape. Virtually dust- and odor-free, the new formulation is better for the applicator since it reduces exposure during application. Verge granule technology was developed by Oil-Dri Corporation, an industry leader in micro-particles and mineral processing.

FMC Professional Solutions
The TurfEx 1.4 cubic-yard capacity MS4500 topdresser features polyethylene construction, fully electric operation and precision spreading. It has the ability to spread standard topdressing sand for golf courses, crumb rubber for synthetic turf fields and a variety of other bulk materials including compost and soil conditioners. The MS4500's heavy-duty polyethylene construction eliminates the corrosion and maintenance concerns associated with similar steel built models, while also making the unit up to 40-percent lighter. Furthermore, it features large flotation tires and exerts only 18 psi when fully loaded, allowing safe operation on delicate surfaces such as golf greens. The lightweight construction also lessens fuel consumption for the towing vehicle.

**Turf Teq Power Broom**

Turf Teq offers a de-thatching kit for the 1305BR Power Broom. The 46 inch wide brush makes it the most productive de-thatcher on the market. Easily adjustable brush pressure, brush depth and brush angle allow the operator to match turf conditions while windrowing the thatch for quick clean-up. These features also make the Power Broom ideal for stripping turf, spring clean up in lawns and installing ‘in-filled’ synthetic turf. Multiple brush heights make our Power Broom the perfect tool for installing and maintaining your synthetic turf. The Power Broom features a hydrostatic transmission, differential lock and 13 horsepower Honda engine. The multi use capability or our tractor allows the unit to be converted into a Power Edger, Power Rake or Brush Cutter.

**Thatch-O-Matic power rakes with tine reels**

Gravely now offers durable Thatch-O-Matic Power Rakes with tine reels to remove lightly compacted grass and leaf debris. With a 19-inch sweeping width and a 6hp 169cc Subaru engine, the power rake can be used for dethatching and to prepare for re-seeding. An 11-position height of cut moves in 0.25-inch increments from 1- to 4-inches with a locking collar. For operator safety, the power rake has a manual operated clutch lever. Additional features include a handle with a vibration absorbing comfort grip. Accessories include a knife reel assembly, flail reel assembly and a debris catcher.

**Bison ShootOut goals have No-Tip feature**

Bison ShootOut No-Tip portable aluminum soccer goals set new standards for durability and safety. ShootOut goals of 18 1/2’, 21’ and 24’ have molded polyethylene rear drums that provide anti-tip ballast and double as 12’ wide transport wheels. No-Tip ballast meets NCAA, NFHS, FIFA and ASTM F-2056 rules and specifications. These goals have 4” square or round tubing, QwikTrack net attachment and Torque Tested backstay attachment that eliminates corner weld failure common on other portables. Official-size goals adjust to fit under gooseneck football goals.

**Topdresser from Earth & Turf**

Earth & Turf Products, LLC introduces a hydraulic-drive option for its MultiSpread Model 320, 1-cubic yd. topdresser with exclusive, wide-spread beater. The capacity of the Model 320 can be increased to 2 cu. yd. by adding optional light material sides. The hydraulic option offers benefits for owners with tow vehicles with remote hydraulic valve and minimum of 6 GPM flow. With the hydraulic-drive option, apron and beater speeds are independent of ground speed, and each is infinitely adjustable independent of each other, providing excellent spreading flexibility. In addition, ground traction in slippery conditions, already excellent with standard, dual-wheel ground drive, would not be an issue.

**Cushman introduces Hauler line of utility vehicles**

Cushman introduces the Hauler line of utility vehicles, offering an optional limited slip differential and standard steel brush guard and integrated front bumper to protect the body, finish and vehicle components from the wear of daily use and abuse. The Hauler line’s top and tubular-steel struts were designed to offer maximum visibility and protection from the elements, and also offer a modern, stylish look. Large headlights integrated into the vehicle’s cowl are specially designed and positioned for maximum light dispersion in front of and around the vehicle’s front, for high visibility at dawn and dusk. The vehicles can be equipped with optional high-output LED headlights. The Hauler line features five different models, offering a variety of payload capacities and power train options.

**VersaTow variable width aerator**

The Plugr VersaTow by SourceOne Outdoor Power Equipment is a pull-behind turf aerator that features 12” self-storing wings on each side of the 36” main frame, allowing operation at 36’, 48’, or 60’ widths. The wings float independently for excellent results on uneven terrain. VersaTow is compatible with a Category 1 3-point hitch or a standard tow bar. You’ll achieve approximate 6” x 7” core spacing up to 4” deep from 80 heat treated 5/8” tubular tines. The 13” x 6” pneumatic tires easily lower for transport with a trouble-free hand-operated actuator.

**STEC Equipment topdressing and spreaders**

STEC Equipment offers a wide variety of topdressers and spreaders to meet any need. With hopper sizes ranging from 1 cubic yard to 6.5 cubic yards, the equipment can spread a range of materials, wet or dry. You can choose from a selection of power options, completely self-contained units driven by engine or PTO, or use the tractor’s hydraulics. Options include a conveyor, spinners and wireless remote.