

NEW PRODUCTS

LUNAR LANDING

Sherriff Amenity has announced the launch of Lunar, a new addition to their fungicide product portfolio. Lunar contains both a systemic and a translaminar fungicide.

It contains two different active ingredients with two different modes of action, it has exceptional levels of disease control. Fusarium Patch can be effectively controlled in both curative and preventative situations. Lunar can also be used as part of an overall disease control programme.

For further information Tel: 01638 721888.



MOVING UP

Terrain Aeration has launched Airforce Scamper, the smallest, lightest and nimblest of the company's four wheeled, ride-on, deep compressed air de-compaction machines to date.

Sporting flotation turf tyres and driven by an 11 hp Honda engine, Scamper weighs in at $\frac{3}{4}$ tonne less than Airforce, the larger combined engine and compressor ride-on, and is aimed at golf courses with steeply undulating ground and/or waterlogged golf greens.

This machine has a maximum weight of 600 kilos and a top speed of 7mph. Though light, Scamper is stable and the hydraulically powered back wheels enable the negotiation of steep banks and tight corners.

For further information Tel: 01449 673783.

LINDUM AT THE BASE

As one of four UK turf growers accredited to use Barenbrug's new Rhizomatous Tall Fescue cultivar in its turf products, Lindum are launching the new turf on a reinforced felt base.

Extensive trials on RTF have confirmed its excellent wear tolerance, similar to perennial ryegrass. It also has good tolerance of shade, salt and frost and can withstand water logging and drought due to its rooting depth capability.

RTF is capable of rooting to a depth of 1.5 metres, which means that alongside its shade and wear tolerance is a strong resistance to drought. RTF Grassfelt is available in a choice of biodegradable or non-biodegradable growing mediums, and like the original Grassfelt can be harvested to any size or shape required, eliminating the joins which result from turf harvested in conventional rolls.

For further information Tel: 01904 448675.



GUIDELINE FOR GREENS

For many years there has been a need for construction guidelines for golf greens specific to the United Kingdom, driven by the demand for good quality golf courses able to sustain play all year round. Recognising this need, STRI has now produced STRI Guidelines - Golf Green Construction in the United Kingdom.

Following extensive research, STRI's guidelines are based on technical and practical experience. They aim to outline a construction method and materials requirements that will result in well-drained putting surfaces of high quality without excessive management demands, particularly in terms of fertiliser and irrigation use.

Dr Stephen Baker, Head of Soils & Sports Surface Science at STRI, has sought comments from a wide range of organisations and individuals in the final production of the guidelines. These include the USGA Green Section, BRTMA, EIGCA, RAPTA and the R&A.

For further information Tel: 01274 518908.

BUNCE INTRODUCE FUJII

Bunce (Ashbury) Ltd has launched the new Fujii, Japanese, ride on brush cutters, ideal for cutting rough and overgrown areas. Powered by 18 or 21hp Kawasaki engines, they are powerful and had a large fuel capacity.

Both have two range hydrostatic drive, 0-5.8km/hr and 0-10km/hr range, a cutting width of 950mm and easy adjustment of the four step cutting height. The machines also have adjustable seat and steering columns for different sized operators.

A differential gear makes for easier operation on slopes and awkward places and the height of the machine is designed to avoid damage from low hanging branches. Cutting height is adjusted using a gas spring assisted lever and the cutting knives can be changed easily.

For further information Tel: 01793 710212.



BOBCAT DIGS DEEP

Featuring a new engine and a new hydraulic system, the 323 mini-excavator has been launched by Bobcat to replace the previous 322 model.

The 323 incorporates a new advanced hydraulic system featuring variable displacement. The machine is equipped with a dual outlet torque-limiting piston pump that is able to sense and react to hydraulic loads for better utilisation of the engine's torque curve. The hydraulic system offers 30 l/min of auxiliary hydraulic flow to power attachments such as hydraulic breakers and Bobcat's hydraulic clamp attachment. Equipped with cab and rubber tracks, the 323 has an operating weight of 1743 kg. Maximum reach at ground level is 4014 while maximum digging depth is 2297 mm.

The new two-speed travel motors provide a low travel speed of 2.3 km/h and a high travel speed of 3.8 km/h. The turf-friendly rubber tracks distribute the operating weight of the 323 mini-excavator over a larger area to lower ground pressure to 27.1 kPa.

For further information Tel: 01724 289009.





WELL DRESSED

Charterhouse Turf Machinery has added two new machines to their range of Rink top-dressers, designed for high work-rate performance on sports and amenity turf. The DS1200 and DS800 models are both 1.45m wide and 1.6m high.

The 3.4m-long DS1200 is a trailed unit that can be operated with a 25hp tractor, while the DS800, which is 2.4m long, attaches to utility vehicles. These two new models feature a specially designed, continuous loop guided belt system that delivers the topdressing to a pair of spinning discs which distribute the material evenly across the desired width, which can be adjusted to a maximum 10m.

The application depth can be set between 0.5mm and 15mm. The machines weigh in at 450k and 220kg respectively, and have carrying capacities of 1.2cu m and 0.8cu m.

For further information Tel: 01428 661222.

TWIN SPIN

Turfmech has introduced a new twin spinner for the ProPass 180 low impact top dresser. The twin spinner is designed to fit all ProPass 180s, enabling existing owners to take advantage of the resulting improvements brought by the latest technology.

The new twin spinner delivers improved spreading consistency across the entire bout width, irrespective of whether the machine has been set to spread materials narrow or wide, light or heavy. An additional feature of the new twin spinner design is its ability to produce a clearly defined edge when applying heavy applications across a narrow bout width.

Available in tractor-trailed or worktruck-mounted, the ProPass 180 has a hopper capacity of 18 cu ft, sufficient for light dressing of up to four golf greens. Angled slightly downwards, the new twin rear spinner for the machine give a consistent and even spread of materials across bout widths from 4.5m to 9m.

For further information Tel: 01889 271503.



TORO GET PRECISE

Toro Irrigation's new generation of golf sprinklers are designed to give greenkeepers greater versatility and water conversation.

The new 835S and 855S units, the latest additions to the company's 800 series, are the industry's first sprinklers able to provide both part and full circle operation from one, single unit - with full 360deg capability.

Both new sprinklers incorporate Toro's Trujectory technology, which allows nozzle height to be fine-tuned from 7-30deg. This compensates for windy conditions, allows for accurate application round obstructions and on slopes, and minimises wastage by ensuring turf is watered precisely where it's needed.

The 835S is the smaller radius unit, designed predominantly for fairways, approaches and small greens. It has a 1in inlet and a radius ranging from 16.8m at 52 litres/min to 27.8m at 171 litres/min.



Approaches, larger golf greens and broader fairways will benefit from the larger 855S. This model has a 1.5in inlet and a radius between 18.6m at 68 litres/min and 29.6m at 227 litres/min.

For further information Tel: 01480 226800.

MAXTER RANGE

There are five models in the new Maxter range from 48hp to 70hp featuring the quality of build and performance associated with Goldoni compact tractors. The Maxter can mount implements, PTO driven or otherwise, for use in both forward and reverse drive.

The 70hp model has the option of having the ability to reverse its direction of operation, which gives the Maxter a degree of flexibility that allows the operator far greater precision in difficult conditions. The Maxter is essentially a Super Quad with all the advantages and manoeuvrability of a BSG Quad Tractor but with the higher powered engines and additional features found on larger tractors for even greater versatility.



The Maxter Rev W70RS is aimed at the top end of the compact tractor market and has a 70hp VM 3 cylinder turbo engine. It is fitted with a synchronised gearbox that provides 32 speeds; 16 forward and 16 reverse. It has a 1750kg rear lift capacity, a 2-speed electro hydraulic PTO and hydro-static steering.

For further information Tel: 01026 212092.

NEW HOLLAND BOLSTER LINE UP

New Holland's latest series, the TCD-A, of compact tractor includes the 27hp TC27DA, the 40hp TC40DA and the 45hp TC45DA. For maximum performance, units can be fitted with New Holland's SuperSteer front axle.

SuperSteer front axle equipped tractors also feature the Sensitrac four wheel drive system, which automatically disengages four-wheel drive when any difference in speed is detected between the front and rear axles during turning. The tractor can make the turn in two-wheel drive mode, and four-wheel drive subsequently re-engages, minimising the risk of turf damage.

The modern styling of the tractors is more than just aesthetic. Curvaceous panels are highly practical, such as the sloping engine hood, whose narrow profile gives excellent visibility. Access for servicing is straightforward and the curved bodywork is easily cleaned. The fully glazed cabs are spacious, giving panoramic vision and safe protection from noise, dust and the elements.

For further information Tel: 0800 0150105.

