



Ransomes Jacobsen Introduce Refreshed Walking Greens Mowers

Retaining the electric motors for traction and cutting reel drive, they are available in three cutting widths 45.7 cm, 55.9 cm and 66 cm, all with an optional petrol engine or drop-in battery pack.

The 45.7 cm and 55.9 cm can be specified with fixed or floating head cutting reels with 11 or 15 blades.

The wider 66 cm version has a 7-blade fixed cutting reel, giving a total of 18 models to choose from.

The patented true floating head allows the lowest heights of cut without scalping, even on the most undulating greens, and a wide array of frequency of cut settings combine to produce a smooth and consistent playing surface.

The Eclipse2 features a true automotive differential, which provides superior tracking by driving the traction drum from one point, making it easier to track straight across the green.

The Eclipse2 delivers a maximum mow speed up to 6.1 km/h (3.8) mph while maintaining the tightest frequency of clip.

The mowing speed can be set through a PIN-protected menu on the Eclipse2's InCommand control system.

On the hybrid version, with a Honda petrol engine powering a 48-volt generator, the engine has now been mounted through 180 degrees giving a better balance to the machine and also making starting easier, presenting the pull cord directly in front of the operator.

www.jacobsen.com

Syngenta Turf Nozzles in Prototype Testing

A new range of Syngenta turf nozzles specifically designed to cope with spraying on undulating golf courses and to aide lower water volume applications is now in prototype testing.

Also on show at BTME was the completely new design of the Syngenta Turf Nozzle XC 08 has been developed with a 127 degree fan pattern - which gives a wider spray and ensures adequate coverage even when the nozzle spraying height is reduced when spraying over undulating ground.

Each nozzle will feature a backward facing spray pattern, with prototype research having calculated the optimum angle for the different nozzle sizes, in order to deposit the maximum spray in the target zone.

The range is currently being subjected to testing in independent spray testing facilities and in practical use on golf courses. The nozzles are planned for sale release in late spring 2012.

Also new from Syngenta at BTME was an easy to use three-step Art of Application

Calibration Guide. It includes full information and guidance to accurately set-up and calibrate a sprayer, along with a quick reference card for operators to keep in their wallet or sprayer cab, to encourage regular calibration checks to maintain accurate application.

The Guide can be downloaded from the website, with cards available direct from Syngenta or at any of the regular Syngenta seminars and events over the year.

www.greencast.co.uk



New Golf Irrigation Control System

Bailoy Products launched its latest golf irrigation control system at BTME.

The GTI EC is a simple-to-use, cost-effective wall-mounted irrigation control system. Bailoy created this product for all those who want a modern solution with more features than a basic wallmount, but which is less expensive than a full PC system. Importantly, GTI EC has been designed as the perfect upgrade or replacement for existing SC3000 and TW2 wallmount controllers.

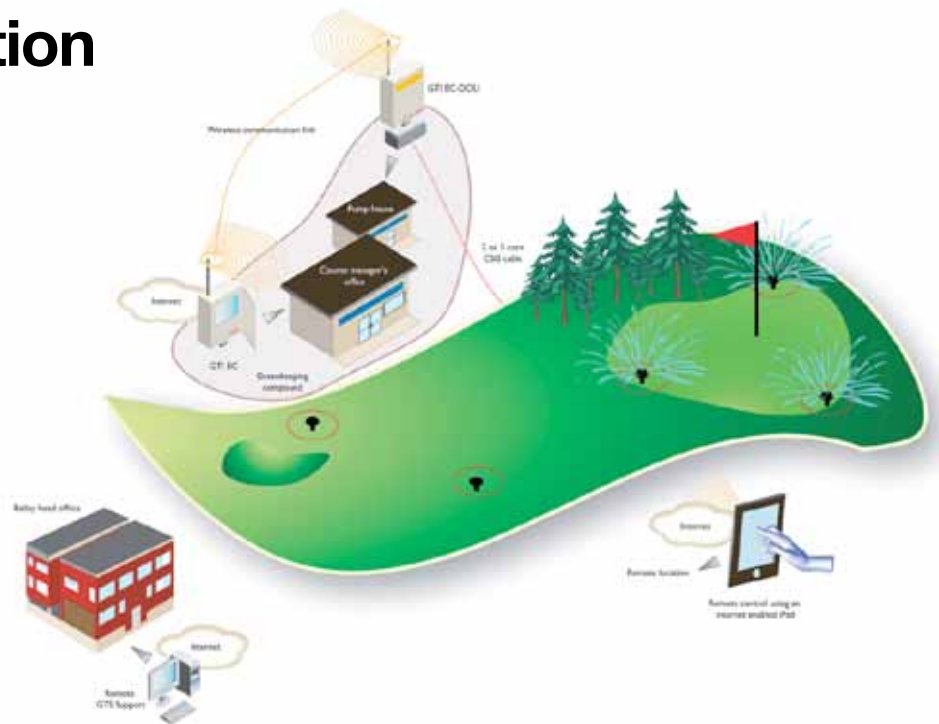
Bailoy designed and built the Toro-branded SC3000 system in the early 80s.

The GTI EC also offers an extremely effective, value-for-money solution for new irrigation installations of a more straightforward design.

For example, smaller golf clubs and courses, and nine-hole courses or municipal sites with less complex watering needs, will appreciate its cost-effectiveness in these economically tough times.

It's equally adaptable for irrigating sports surfaces such as football and rugby pitches, tennis courts and bowling greens, too; as well as commercial landscapes and large residential gardens.

After installation and initial set up, the



user is guided through a series of short multiple-choice screens to set the system according to their needs, and then it's ready to irrigate.

Ten straightforward watering programmes and other simplified features ensure GTI EC is foolproof. It can be operated from the wallmount itself or

users can opt to access the system via an internet-enabled iPad or tablet device, or through an existing office computer. This option mirrors the GTI EC screen on the remote device, giving the user control from any location on or off site

www.bailoy.com



INFiNiCut

The latest generation of walk behind greens mowers from ATT combines leading edge technology with the greenkeeping expertise of its inventor, John Coleman.

INFiNiCut comprises the INFiNiPower power unit and the SMARTCut grass cutting cassette (above) to create an advanced dedicated greens and tees mower.

INFiNiCut has one of the shortest footprints of any walk behind mower on the market allowing ultra-low heights of cut, on even the most undulating greens without scalping. An all new dual power source – Hybrid Engine/Generator Power system or battery power – reduces noise and improves fuel efficiency.

ATT's INFiNiCut™ is a constituent part of the INFiNiPower walk behind total turf maintenance cassette system - the SMARTCut™ cassette can be withdrawn and replaced with any other cassette in the system such as SMARTVibe, THATCHMaster, and Ultra-Groomer.

www.grassgroup.co.uk



Doosan Portable Power

Doosan Portable Power has introduced a new branding scheme for the company's ranges of portable air compressors, generators and lighting towers.

These products were added to the Doosan range when the company acquired several of the construction equipment businesses of Ingersoll Rand in 2007, along with the Bobcat, Geith and Montabert ranges.

The portable compressor range from Doosan Portable Power comprises 25 models running from the compact 7/20 portable compressor to the large 10/425 Oil-Free machine covering free air deliveries from 1.9 to 45.5 m³/min at output pressures from 7 to 25 bar.

www.doosanportablepower.com