## **NEW PRODUCTS**

The latest products on the market reviewed

## Spin and Relief... **Bernhard** launches the **New Dual Master 3000iR**

Driven by customer feedback, Bernhard has developed a double operation spin and relief grinder - the Dual Master 3000iR

Building on the technical foundations of the renowned Express Dual and Anglemaster system, the Dual Master 3000iR is the fastest, easiest and most accurate way to return your cutting units to manufacturer's specifications.

With the ability to change from spin to relief or relief to spin in under 60 seconds the Dual Master 3000iR can save time in the workshop so more time can be spent out on the course.

• www.bernhards.co.uk





The Grass Group has unveiled the latest development from Advanced Turf Technology offering a progression for the INFiNiPower pedestrian drive unit which will now be available with an all new hybrid petrol/electric power unit. It incorporates a 1.5kw generator, coupled to a Honda GX-120 engine, to deliver a continuous 48V supply to both the traction drive and cutting cylinders' DC Brushless motors.

The INFiNiPower accepts ATT's versatile TMSystem of interchangeable cassettes. This results in a walk behind mower and maintenance system to cut and maintain greens to the highest tournament standards.

Benefits of the hybrid design are reduced noise and better fuel efficiency.

This INFiNiPower offers variable clip rates based on forward travel speed. The unit also has a patent pending floating head mechanism which has no wear parts and offers a more consistent cut than any other mower on the market.

With a power requirement of 45hp, the S4 matches well with compact tractors but has a capacity of 4.0 cubic metres. The sweeping head with hydraulically driven brush has a 1.8m working width and the 250mm diameter suction hose scoops up material from kerbs, bins or inaccessible areas. A 4.5m2 filter area gives 35 per cent more surface area for cleaner working.

www.thegrassgroup.com



## **Tidy Machine**

Charterhouse Turf Machinery has launched a range of new machines both from lines such as the Verti-Drain and by extending into new groundcare areas.

The Turf Tidy incorporates de-thatching, flail cutting and sweeping using quick change rotors on a fully floating head that follows ground contours for a clean and even pick-up. The Turf Tidy lifts cores, leaves, pine needles, paper, and grass clippings. The three cubic metre hopper means less time emptying and its high lift allows greater clearance when tipping to 2.17m.

i www.charterhouseturfmachinery.co.uk



RECO-Kioti has unveil its brand-new homologated version of the Kioti Mechron Utility Vehicle.

The homologated version of the Mechron is different to any other currently on the market as it includes a combination of both bucket and bench seats. This combination means that you can safely transport a driver plus two pasengers when travelling by road.

Introduced two years ago the Kioti Mechron has been well received by RECO's dealers and the new homologated version will increase the usability of the machine further. The Mechron 2210 will have a RRP from £10,995.

www.recokioti.co.uk



The Ransomes Spider Mini, the latest addition to the range of radio controlled slope mowers, also includes the proven Spider 1 and Spider 2.

Compact in size at only 1040 mm x 900 mm with a 56 cm width of cut, the Spider Mini can access smaller and more difficult areas on wooded slopes, riverbanks and other constricted areas. At only 130kg its light weight ensures low fuel consumption and emissions, a turf friendly foot-print

and easy transportation.

Power comes from a 6.5hp Briggs and Stratton petrol engine with hydrostatic transmission and it is capable of speeds up to 4 km/h. The single rotary blade has a cutting width of 56 cm with a height of cut ranging from 40mm to 90mm.

The industrial quality remote control unit allows the operator to control the drive, steering, engine start and, if required, emergency shutdown. The height of cut and blade engagement is controlled manually on the machine.

It will climb 25 degree slopes and with productivity up to 1500 sq metres per hour on a single litre of fuel, the Spider Mini is the ideal, cost-effective mower for difficult to access areas that require a maintained finish, such as lakes, dams, pastures and sloping lawns.

www.ransomesjacobsen.com