

# NEW PRODUCTS

## ULTRA SPECIAL DEMOUNTABLE SPRAYER

The ultra-light, ultra-compact, ultra-low-profile demountable sprayer from Spraytech breaks new ground in sprayer design.

The ultra low profile tank offers not only unparalleled all round vision but near perfect weight distribution for greater stability on inclines, whilst the ultra light design provides both less stress on fine turf and less stress on back axles!

Because of an entirely new approach designed to improve both ease of build and down-time maintenance, the bewildering complexity of hoses and fittings common on other sprayers have been discarded in favour of a degree of simplicity not previously thought possible.

All services are now totally enclosed within the tank envelope. A new compact plumbing module, together with the triple diaphragm pump and a clean, direct coupled, hydraulic drive are located on removable trays, while hoses have been reduced to a minimum, one only 12cm long!



▲ RJ series 600 ltr sprayer and 4.5m Hurricane on a Cushman at Pedham Place, Kent

Spraytech's is the only sprayer worldwide fitted as standard with a BS6356 Part 9 sealed filling system demonstrating our unique concern for the sprayer operator and the environment – and as such it requires no special protective clothing to be worn.

The modular mix and match design permits a wide range of detachable zero-emission boom options, including ultra-

light Hurricane trailed and Tornado suspended booms, which offer manual or electric wing fold options, plus manual or power tilt boom stow options (standard open booms are also available). With shielded booms, any nozzle can be used with confidence, tank mixes spray up to three times the area, tripling productivity and on-target accuracy brings reductions in pesticide application of up to 20%, making these latest State of the Art sprayers perhaps the only machinery in the



▲ JD series 600 ltr sprayer and 4.5m Hurricane on a ProGator at Roehampton



▲ JD600 with 4.5m Hurricane neatly stowed around the tank for transit

workshop that actually make a contribution to overheads!

Products are available either from Spraytech direct or from carefully selected and appointed dealers.

For further information Tel: 0845 4080 675.

## NEW BRUSHCUTTERS

Tracmaster, manufacturer of the Camon range of garden and landscape machinery, have launched a new range of Camon 4-stroke Brushcutters.

With a combination of strength and superb Honda reliability, the Camon C25 Brushcutter features a D-loop handle and is powered by the GX25 4-stroke 25cc engine offering efficiency, reliability and reduced noise emissions.



The more Camon C35 features the 35cc Honda GX35 4-stroke engine, which combines strength with a lightweight design. The C35 is fitted with cow-horn type handles giving extra balance and control.

Designed for continuous use under the heaviest conditions, these superb Brushcutters use the innovative BesserTrim System, a cutting head that features a unique, patented nylon cutter, designed to eliminate the tangling and clogging commonly associated with the nylon line found on most conventional brushcutters.

Designed and built to Tracmaster's own specifications, the Camon C25 and C35 Brushcutters are the perfect addition to their comprehensive range of landscape, groundcare and garden machinery which already includes Cultivators, Turf Cutter, Mowers, Stump Grinder, Trencher, Hole Borers, Chippers and Shredders to name just a selection!

For further information Tel: 01444 247689.

## GRIP AND GRAB

New to the STV International innovative range of handy home products is the Grip 'n' Grab Picker. This tool is a must with its patented 'Sure Grip' jaws enabling precision picking of all manner of objects from 1g to 1kg.

The Picker is great for fruit picking, the 'soft feel' lining to the jaws protecting the fruit, or as a pruning aid moving brambles out of harms way allowing the operator to prune in comfort.

A reach of up to 1.5 metres can be made with the picker, ideal for high shelves, picking off the floor without bending or retrieving those items that annoyingly drop behind furniture or heavy machinery, plus dozens of other uses.

The STV International Picker is lightweight and is operated with a simple trigger action and retails for just £9.95.





## NEW FROM BSG

BSG Supplies Ltd has launched two new additions to their range of utility vehicles; the Goldoni Transcar 28 air-cooled 26hp and Transcar 33 water-cooled 34hp version. The new Transcars boast a number of additional design features to further increase the flexibility and suitability of these machines in areas requiring maximum traction and minimum soil compaction.

The new low emission Lombardini air or water cooled engines are cleaner, more efficient and effective in reducing noise levels. This and other adjustments to the design have been introduced to improve not only performance, but to create an ergonomic, environmentally friendly vehicle which outperforms others in its class. The new synchronised gearbox provides eight forward and four reverse gears are easily operated with re-positioned gearlevers, ensuring smooth transmission when working on slopes and in difficult terrain. Road speed has been increased to achieve up to 30kph, with larger adjustment free brakes for safety and control. Rigid and articulated steering options are available. The three-way tipping body has a capacity up to 1900kg. The tipping cylinder has been re-positioned to give an even greater incline to discharge its load.

A sound-proofed, heated cab with safety frame can be fitted to the rigid steer model, mounted on an integral platform fitted with new mufflers to



absorb noise and vibration, ensures maximum comfort for the operator. The new digital display dashboard gives easy to read information on speed and (once engaged) PTO rpm.

For further information Tel: 01206 212092.

## TOP PRIZE FOR SHELTON'S

A major technological advance in sportsturf drainage by Shelton Sportsturf Drainage Solutions has been recognised by the Royal Agricultural Society of England (RASE). The Society has awarded its prestigious Silver Medal to the Shelton System 25™ a machine designed to install intensive drainage systems on sportsfields and other areas of fine turf.

The Shelton Company designed the machine with the aim of digging trenches 25mm, 50mm, or 75mm wide with minimum disturbance to the playing surface. To this end they have a conveyor carrying the excavated soil to a trailer running alongside. Simultaneously, a vibrating hopper on the rear of the machine places a permeable fill in the trench in a one-pass operation.

Such is the neatness of the completed operation use of the facility may be resumed almost immediately.

The RASE judges praised the high build quality of the equipment noting the fact that stainless steel has been used extensively in its manufacture. Stainless steel enhances soil flow through the trencher and gravel placement in the narrow trenches, as well as saving weight and having non-rusting properties.

Shelton System 25™ has also been specifically designed to install 25mm diameter land drainage pipe; additionally it is capable of handling 60mm and 80mm land drainage piping.



This advanced equipment is mounted on the 3-point linkage of a tractor and will be of interest to those managing golf courses, football stadia, racecourses, caravan sites and the like.

## RANGE OF SEEDERS

Rustons Engineering is now offering a choice of seeders and over-seeding units as part of the Rotadairon range of soil renovation equipment that the company distributes in the UK.

The seeding machines are available either to fit behind a soil renovator, so ground can be prepared and seeded in a single pass, or as separate tractor-mounted units for use on already prepared ground. The former are available with working widths from 0.75 metres to two metres and hopper capacities from 55 litres to 200 litres, and they require from 12 to 90hp, depending on the model and soil conditions. They cost from £835 to £2735.

Two tractor-mounted models are available - one with a 1.5 metre working width and 150 litre hopper requiring 30 to 60hp, the other working at two metres with a 200 litre hopper that requires 50 to 95 hp. The 1.5 metre model costs £4650, and the two-metre version £5325.

The over-seeders are used in tandem with scarifier units that aerate and remove thatch on mature turf and can be supplied either 1.4 or two metres wide with 150 litre or 200 litre hoppers. The machines, which can place seed in rows or across - the full working width, cost £7995 or £10,995, complete with scarifier units.

All the Rotadairon seeders have stainless steel hoppers and seed tubes, wind-guards and adjustment mechanisms that allow precise seed rate control.

For further information Tel: 0114 266 4668.

