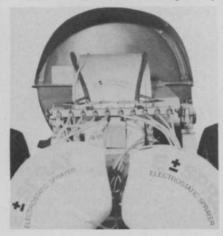


Electrostatic ornamental sprayer reduces drift and improves chemical adhesion to plant surfaces due to a process which charges spray droplets making them electrically attracted to plant surfaces. The spray droplet charger was developed by



the University of Western Ontario under Canadian government funding. The charge generator is powered by the tractor's 12-volt electrical system. The charging system must be fitted to a low volume spray system. It is the sprayer of the future.

Write 714 on free information card

Model 284D diesel tractor comes with a front-wheel drive attachment for added traction. A three-cylinder, 30-horsepower diesel engine powers the International Harvester machine. It has advanced hydraulic lift and independent hydraulic brake



systems and full instrumentation, easily reached controls, and a cushion-back seat for ease of operation and comfort.

Other features include positionedcontrolled category 1, three-point hitch; two-speed PTO that delivers 27 horsepower to handle a variety of attachments; and easy-shift, fourspeed transmission with high-low range selectors for a total of eight forward speeds and two reverse.

Write 702 on free information card

Acid Iron Plus is a natural occurring deposit of soluble sulfur and iron used to correct improper soil chemical conditions and mineral deficiencies by Soil Products Development Co. The product can be used as a topdressing using a drop type spreader.

Write 706 on free information card

Rugged HT23 gasoline tractor contains a powerful twin-cylinder 23-horsepower cast iron Kohler engine and hydrostatic drive with single pedal control that eliminates shifting and leaves both hands free for steering and control of attachments. Two-spool hydraulics raise or lower optional attachments while simultaneously changing their angle. The massive two-speed rear axle and differential provide direct in-line power, shaft driven, from engine to transaxle for good energy transfer. FMC Corp. makes this Bolens model



with a choice of 48- or 54-inch mower deck and a wide selection of available attachments, such as backhoe, loader, post hole digger, and more

Write 717 on free information card

Tool-carrying vehicle for precise inter-row cultivation has full hydrostatic drive and central tool mounting to give the driver good control. Speed of the 3-D, made by Russell's Ltd., is infinitely variable to 9 mph through a hydrostatic drive

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SOLO INCORPORATED 5100 Chestnut Avenue Newport News, VA 23605 In Canada: Box 464 Burlington, Ont. L7R 3Y3 application. JUNIOR-410 has 3-hp; SOLOPORT-423 packs 5 big

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- Accessories for dusting, seeding, blowing, flame-throwing, granular spreading, ULV application

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horses.

Products from page 65

motor on each wheel. The suspension for the centrally-mounted tool frame is a narrow arched boom between front and rear wheels which enables driver to see all the transverse tool bar and to position the implements close to rows of growing plants.

A compact system of simple levers controls the vehicle: one lever is for forward and reverse travel; another operates the parallel linkage, raising



and lowering the tool bar; and a third works optional rear-mounted wheel mark eradicators. A hand throttle in the steering column controls engine speed. A twin-cylinder, air-cooled, 20-horsepower diesel engine powers the vehicle. It has a ground clearance of 19 inches and a track variable from 48 to 76 inches by laterally adjusting the wheels in 4-inch steps.

Write 719 on free information card

Hydrostatic tractor model 1622 from Speedex Tractor Co. features a 16-



horsepower Briggs and Stratton, cast-iron, electric-start engine, dual range (hi-low) transmission, accelerator-like pedal, foot brake, full hydraulics, and head lights. It accommodates a 48-inch mower deck that hydraulically adjusts to cutting height. The tractor is available with a category 0 3-point hitch.

Write 701 on free information card

A Hydro-Turf sprayer grows a uniform stand of grass in five days and full turf in 25 days, making it ideal for park and athletic field development. It seeds and fertilizes 5 acres in 30 minutes; precisely applies dry materials and chemicals; hydro-mulches and sprigs for erosion control; sprays trees and turf for insect and weed control; and root feeds trees and plants. This sprayer



also works as a portable irrigation and pumping system, an auxiliary fire fighting unit, and can resurface ice rinks.

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