

Hypro sprayer pumps

Choose from a wide range of pump designs and materials to suit your requirements: cast-iron, Ni-Resist and bronze pump housings... even nickel plating on piston pumps.

PISTON PUMPS



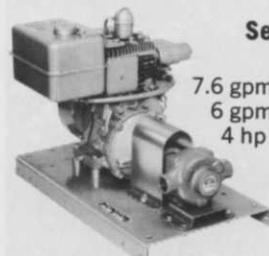
**Series 5200
Big Twin**
10 gpm output
at 400 psi with
6 hp engine



**Series 5400
4-Cylinder**
25 gpm output
at 600 psi

ROLLER PUMPS

Choice of rubber or nylon rollers



**Series 6500
5 Rollers**
7.6 gpm at 100 psi
6 gpm at 200 psi
4 hp gas engine



**Series 7560C
8-Rollers**
10 gpm at 200 psi
with 4 hp engine

Write for a
FREE Sprayer Pump Handbook

Hypro /



A division of Lear Siegler, Inc.
347 Fifth Ave NW, St. Paul, Minn. 55112

Products



GUARD-TEX, an easy-to-use, self-adhering tape is now available to the nursery trade and home gardeners. Made by General Bandages, Inc., **GUARD-TEX** allows trees to breathe, sticks only to itself and can be easily removed without leaving a gummy residue.

GUARD-TEX provides protection for newly planted trees and bushes from rabbits, mice, dogs, etc., and from sun scald and windburn. It also helps prevent bark splitting and is useful in grafting operations. It weathers well becoming as stiff as buckram, yet strips off easily.

Circle 701 on free information card



White-Hercules engines are now offered in addition to Ford industrial power units with the trailer model of the "Whisper Chipper," the original wood chipper made by the Asplundh Manufacturing Division of Asplundh Tree Expert Co.

The 12-inch Chipper model is

now available with a 4-cylinder White-Hercules Model G-1600 engine manufactured by the Hercules Engine Division of White Engines, Inc., Canton, O. The new power unit was extensively tested by Asplundh before it was added as an option to the Chipper line.

Circle 702 on free information card

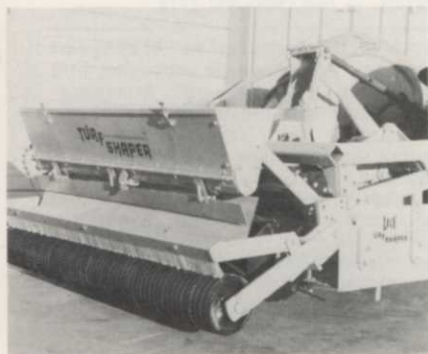


A new, high-production machine, designed for direct burial of underground distribution systems, has recently been introduced by Vermeer Manufacturing Co.

The Vermeer M-485, a heavy-duty, multi-purpose unit, is available with a choice of two liquid-cooled power plants: the 192 C.I.D. Ford gasoline engine or the 254 C.I.D. Ford diesel engine. Engine output is coupled to a Sundstrand hydrostatic drive, which in turn, powers a Funk 4-speed transmission. With this type of drive system, the operator may select the ground speed that's best suited for maximum production in his particular soil conditions.

With the Vermeer P-20 Vibratory Plow attachment (featuring trailer-type design), the M-485 can install cable up to 2" in diameter, down to a depth of 30". The Vermeer Trencher attachment, with various chain and boom options, digs a trench up to 16" wide, down to 6'.

Circle 703 on free information card



Lely is introducing the "Turfshaper" for commercial landscaping, highway construction and beautification, park and other recreational area landscaping. In an eight-hour day, one man can completely seed or reseed an area of ten acres. There is no loss of time changing from disks to scrapers, scrapers to rakes, rakes to seeders, seeders to rollers, etc.

The "Turfshaper" is currently available in a sixty-inch width and can be operated with a 25 to 45 PTO hp tractor equipped with Category I or II three-point hitch.

Circle 704 on free information card



A heavy-duty model power mower, featuring an "extra-size" 1 1/2 gallon fuel tank, highlights Lawn-Boy's 1977 commercial power mower line.

The 21-inch mower also has fingertip wheel adjustment, steel ball bearing wheels and a two-position handle. An under-the-deck muffler

Circle 707 on free information card

is designed to direct noise and exhaust to the ground.

Circle 705 on free information card

Landglas erosion control system from Owens-Corning Fiberglas Corporation is spray-applied in random pattern with air-powered applicator gun, forming a resilient, porous fiber glass mat that protects newly seeded and filled areas. The mat is held in place with a tack coating, such as asphalt, which is applied later in the operation.

Circle 706 on free information card



ICI United States Inc. introduces GRO-SAFE Activated Charcoal, a soil protection agent available to improve seeding, over-seeding, reseeding, and sodding, and to clean up hydraulic or herbicide spills. GRO-SAFE has been used successfully with the most commonly-used turf herbicides such as 2, 4-D, 2, 4, 5-T, ATRAZINE, AZAK, BALAN, BANDANE, BETASAN, DACTHAL, KERB, MCP, SILVEX, SIMAZINE and TANDEX. This does not include highly water-soluble herbicides. GRO-SAFE can be applied with conventional equipment either in dry powder or slurry form.

the Reinco power team

HYDROGRASSING & POWER MULCHING EQUIPMENT



TM7-30 Truck Mounted Mulcher

This workhorse can blow hay or straw mulch 60 feet! Straight-through drive eliminates belts, chains and gears (and downtime). Built to be both tough and versatile, the 4-ton per hour output cuts labor expenses by as much as 5000% over hand shaking!



PP500(A) One-Man Hydrograsser

Makes it easy for one man to fertilize, seed and mulch 5000 square feet a load. Only one moving part — the pump impeller — so maintenance is low and operation easy. Sprays slurry of mulch, seed, fertilizer and mulch binder (Terra Tack is best) in one operation! Saves on labor because only one piece of equipment is needed.



HG-8(A) Hydrograsser

Trailer mounted, so it's ready to go at any time. Sprays an 800 gallon slurry batch in less than 15 minutes. Reinco's balanced nozzle gun lets you place material where you want it up to 80 feet. Dual jet agitation gives uniform solids dispersion, resulting in even coverage to establish quick, firmer stands of grass.

Reinco

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