## **PRODUCTS**

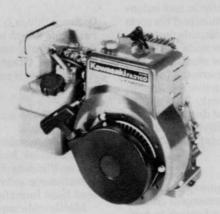
Jacobsen has a 5-gang mower frame that can be hydraulically raised on carrier wheels for moving between mowing locations. With the carrier wheels positioned for road travel, the Ram Lift Ranger has 6-in. clearance for curbs.

0-0

Accomodating both hydraulic and ground driven reels, the frame produces cutting widths of 10-ft. 10-in. with five gangs of 6-ft. 10-in, with 3 gangs. For maximum efficiency, the company recommends 6- or 10-blade hydraulic mowers.

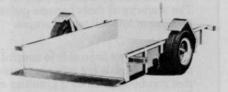
Circle No. 135 on Reader Inquiry Card

**Kawasaki** presents the FA210 five horsepower engine. Made of a lightweight die-cast aluminum silicon alloy, it has a easily lubricated, cylinder wall



for long life without the weight of iron. The engine will operate at 3600 rpm. The horizontal shaft engine is available with a pulse pump carburetor that can provide up to 7.88 ft-lbs at 2600 rpm. Circle No. 136 on Reader Inquiry Card

Magline has a new series of Trailevators which automatically lower to ground level, permitting equipment to be easily rolled or driven aboard. The load can then be hydraulically lifted to towing position by the double acting 5000-psi pump, located in the front of the trailer, for easy manual operation.



The trailers can carry between 2000 and 3000 lbs. with trailer bed sizes up to 70-in. wide by 10-ft. long. Options include electric brakes, lunette eye couplers, cargo restraints, and three sizes of stake racks.

Circle No. 137 on Reader Inquiry Card

Mobay Chemical's Oftanol is designed for use on both commercial and residential turf for control of turf pests. It comes in a granular form and is recom-



mended for mole cricket control at an application rate of 40-lbs. acre. Oftanol is also effective in controlling white grub larvae, billbugs, chinch bugs and sod webworm.

Circle No. 138 on Reader Inquiry Card

Continues on page 54



## Split 'em up in just seconds...then tow it away at 55 mph!



Circle No. 129 on Reader Inquiry Card

**Hitch King** has a cultivator equipped with heavy-duty gauge wheels which according to the manufacturer, do a complete job of leveling the ground,



killing small weeds and preparing the seed bed. The cultivator 3-point mounts directly behind rear tractor tires and is about 2-1/2 ft. deep.

Circle No. 139 on Reader Inquiry Card

Griswold Controls announces a new line of automatic flow control valves for irrigation/landscape applications. The company holds that the valves maintain a constants flow with ± 5% accuracy despite system pressure variation. Valves are offered in 1-½ and 2-in sizes with either solvent weld or



threaded end connections. The housing is PVC-Type 1 with an all stainless steel internal mechanism. Circle No. 140 on Reader Inquiry Card

**Turfco** has introduced an edger with a blade that moves in an oscillating motion rather than spinning, to create a



the safety of the machine because the blade motion does not throw debris. Blades are available in "V" or right angle types, made of heat-treated steel. Circle No. 141 on Reader Inquiry Card

**Power Spray Technology** is marketing the Silver Skunk portable high-pressure sprayer for applications in pest control, and lawn maintenance. The unit operates on a garden hose hookup

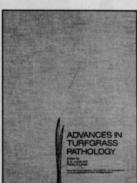


or a tank and injects desired amounts of pesticide or other concentrate directly into the water.

Circle No. 142 on Reader Inquiry Card

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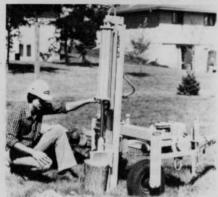
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**Vermeer Manufacturing** is offering a towable log splitter that comes equipped with a 5 hp Briggs and Stratton engine and a heavy-duty steel blade that delivers 20,000 lbs. of wedge force. The splitter has a vertical tower



that folds down into a horizontal position for towing and transport. The hydraulic control can split logs up to 24 inches in length.

Circle No. 143 on Reader Inquiry Card

Rohm and Haas is offering a new publication detailing weed control for Christmas trees, woody ornamentals and nursery stock using Kerb 50-W herbicide. The brochure outlines the uses of Kerb for control of winter and perennial grasses, including quackgrass, and certain broadleaf weeds. It includes directions for using the herbicide safely over the top of non-target plants.

Circle No. 144 on Reader Inquiry Card

Wheel Horse Products has a new 19-hp twin cylinder garden tractor with a Kohler engine. The tractor also features a uni-drive all gear transaxle and an Eaton model 11 hydrostatic transmission. The engine is air-cooled,



mounted transversely in the compartment, and has cast iron cylinders. The C-195, also offers a system that makes the installation and removal of attachments a simple no-tools project.

Circle No. 145 on Reader Inquiry Card

Oseco Inc., is bringing out Haga, a new Kentucky Bluegrass from Sweden. Medium to dark green, with medium width leaves, Haga will fit in with perennial ryegrasses in areas of high traffic and on athletic fields. The tiller development of Haga has resulted in a high density turf with minimum maintenance and good resistance to leaf rust spot and powdery mildew.

Circle No. 146 on Reader Inquiry Card

**Agro-K Corporation** now offers Pro-Tec transplant aid. An anti-transpirant, the liquid polymer prevents transplant shock by slowing down the transpira-



tion of moisture. Pro-Tec is also easy to use, non-toxic, non-flammable, and easy to clean up.

Circle No. 147 on Reader Inquiry Card

King Brothers has presented a line of Triple Swing Assemblies swing joints for sprinkler systems. The units are designed to protect the lateral piping against damage from objects striking the sprinkler heads from above. The assemblies make it easier to set the sprinklers to the proper grade by allowing the heads to move up or down in the ground. The Triple Swing Assemblies are available in ½-in., ¾-in. and 1 in. sizes.

Circle No. 148 on Reader Inquiry Card

Communication Products Co.'s
Greens Saver is an electronic system that uses buried cables that send signals to receivers in each cart. When the golf carts enter into restricted areas, the receiver gives off a signal that can only be silenced when the car returns to the track. The receiver unit in the cart operates on the golf cart's batteries. The sys
Continues on page 56



tem prevents damage to the carts, newly-seeded areas, and generally helps maintain the quality of the

Circle No. 149 on Reader Inquiry Card

Agri-Fab has a coring aerator attachment with a hitch that hooks up to both the sleeve type and "O" hitches. It has eighteen replaceable coring points that rotate freely on ball bearings with an oversize 1-in, diameter shaft, covering a 40-in, width. The upper frame can be weighted with up to five concrete blocks to improve coring point penetration in hard ground.

Circle No. 154 on Reader Inquiry Card



Thiele has a new dump body that can be mounted on a pick-up truck or a single axle trailer. The Hef-T-Dumper has a three stage hydraulically driven cylinder and a 12 volt electrical pump



which can be operated by an individual standing at the rear of the unit through a 15 foot cable. The 14-gauge steel body has a 73 cubic foot capacity and can lift up to 6,000 lbs.

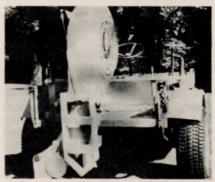
Circle No. 150 on Reader Inquiry Card

Aquacide pellets contain a concentrated form of 2,4-D combined with inert binders and fillers in a marble sized pellet. According to the company, the product effectively controls water thyme, Dutch moss, milford, tape grass,



naird, ludwigia and most aquatic weeds. The pellets sink to the bottom of the lake or pond and break up over a period of hours. The herbicide remains stratified at the root level and provides weed control for the entire season. Circle No. 151 on Reader Inquiry Card

Atwater Strong is offering the Air-Broom for commercial and industrial use. The unit can be adapted to workcarts or two-wheel tow-behind trailers



and can be adjusted to a 11-in. or 26-in. bed height. The two way air flow directs the blast either to the left or right of the machine. The machine runs on a 16-hp engine that rotates an 18-in. eight-bladed fan at 3600 RPMs.

Circle No. 152 on Reader Inquiry Card

J.I. Case is showing the TL100, one of two handlebar trenchers offered by J.I. Case light Equipment. The walkbehind unit digs 4-in. or 6-in. trenches to a depth of up to 24". The transaxle has three forward digging gears and



one reverse. The engine is positioned on the front, placing the weight over the digging boom efficiency. The TL100 has dual guide wheels for stability and an optional electric starter.

Circle No. 153 on Reader Inquiry Card

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