Tanks, fiberglass tanks for spraying or storage, 60 to 500 gallons
Travelite tool box, fits all wide bed pick-up trucks

Herd Seeder Company, Inc., P.O. Box 448, Logansport, Indiana 46947
Herd Sure-Feed, broadcast seeders (or broadcasters) for spreading seeds, fertilizer and granular chemicals, as herbicides and insecticides

Hesston Corp., Lawn Equipment Division, 8640 Brookville Rd., Indianapolis, Ind. 46239
Hesston Front-Runner—grounds maintenance tractors, Model 200, 19.8 hp—Model 180, 18 hp—Model 160, 16 hp; 48", 60" mowers and 80" batwing mower head, self-contained vacuum pick-up (fits 48" & 60" mower heads only). Other attachments: rotary broom, dozer, snow thrower and tillage equipment; features hydrostatic drive, articulated steering, "up-front", roomy operator cockpit Hesston stump cutter, 8 hp Briggs & Stratton engine, portable, replaceable Hesston, tractor, 16 hp, 18 hp, 19.8 hp; mower—rotary 48", 60", 80"; vacuum collector, snow-plow dozer blades, rotary broom, cultivators, 42" wide— disc harrow—29"—39" cutting width, aerator, 36" wide, stump cutter, stump removal to 8" below ground level Litter Vacuum V-Plow Two-stage snow thrower

Highway Equipment Company, 616 D Ave. N.W., Cedar Rapids, Iowa 52405
Hi-Way Model P, utility, hopper-type spreader body that is simply set into a truck body to convert pickup, flatbed or dump body into spreader unit; spreads sand salt or cinders up to 40 ft; used too, to spread fertilizer and lime in landscape work

Hoffco, Inc., 25 Washington Ave., Richmond, Ind. 47374
Hoffco, P8—power Scythe, MP—brush cutter, 973—one-man post hole drill, 1000—2-man (2 cycle) post hole drill, 1100—2-man (4 cycle) post hole drill Comet Jac-Lift, 2000 lb. winch hoist

Holsclaw Bros., Inc., 1325 E. Virginia St., Evansville, Indiana 47711
Holsclaw flat bed trailers, flat bed trailer suitable for carrying golf carts, mowers and many other items

Homelite, 70 Riverdale Ave., Port Chester, N.Y. 10573
Saws, chain, 18 models; 8 3/4 - 26 lbs. weight; 12-60 inch bar length; manual, automatic and dual system chain oiler

Hortiscape, Inc., 7866 Second St., Dexter, Michigan
Hortiscape Landscape Border Edging
Hortiscape Tree Guying units

Howard Rotator Co., Inc., 343 S. Division, Box 100 Harvard, Ill. 60033
Howard Turf Quakers, turf aeration machines Howard Rotators, rotary tillage equipment Howard Power Arms, 3-pt. linkage backhoes Electrical generators Howard Magnates

Hub States Corporation, 2000 North Illinois Street, Indianapolis, Ind. 46202
520 sprayer, gas powered, high pressure 702 sprayer, electric powered, volume 730 sprayer, electric powered, high pressure 970 sprayer, gas powered, volume 810 sprayer, gas or electric, portable

H. D. Hudson Manufacturing Company, 154 E. Erie St., Chicago, Illinois 60611
Hudson manually-operated sprayers, compressed air, 1-1/3 to 4 gallons, steel and polyethylene tank; knapsack, 4 1/2 to 5 gallons; slide-pump; wheelbarrow, 17 1/2 gallons; barrel and bucket sprayer-pumps; intermittent and continuous plunger-operated, 5 oz. to 2-2/3 qts. Hudson manually-operated dusters, plunger, 1-lb. capacity; crank-operated, 14-lb. capacity; knapsack, 17-lb. capacity

Hudson power sprayers, 12½, 15, 30, 50, 100, 150, 200 and 300 gallons, 3, 5 and 10 GPM output, 100 to 300 lbs. pressure; on wheels and skids, PTO and self-powered, jet and mechanical agitation

Hudson power dusters, PTO and engine powered, 6, 4, 2 and 1 outlet; litter-types

Hudson power spray-pumps, 3, 5 and 10 GPM, piston pumps, 250 and 400 lbs. pressure

Hudson PTO pump kits, positive piston, roller

Hudson spray booms, 4, 20 and 30 feet long, for PTO and engine powered sprayers, fixed and adjustable nozzle, single nozzle broadcast

Hudson spray guns, single, double, triple nozzle; adjustable

Hudson power sprayer accessories, guns, booms, trailers (fixed and adjustable tread), tanks, tractor barrel mounts, wheels, cab top, elevated operator platform, telescopic gun mast, nozzles, boom drops, boom control valves, hose, hose clamps, hose fittings, tank refiller, pressure gauges, hose reels, pressure regulators, root feeder, flower gun, 3-nozzle gun, lawn booms

Husqvarna, Inc., 151 New World Way, South Plainfield, New Jersey 07080
Chain saw, gasoline engine powered

Hydraulic Products Co., Inc., 501 East 42nd, Lubbock, Texas 79404

HPC submersible, vertical turbine and vertical can pumps for irrigation, homes, cities and industries

Hydroponic Chemical Co., Inc., Box 4300, Copley, Ohio 44321
Root feeding rods, sod testers

Hydro-Turf, P.O. Box 3, Elk Grove, Ill. 60007

Hydro Turf, spraying equipment, sprinkler systems—above ground, seeders, portable pumps, portable generators, flexible hose and pipe, Hydro seeders and mulchers

Hypro Division, Lear Siegler, Inc., 375 Fifth Ave. N.W., New Brighton, Minn. 55112
Hypro, sprayer pumps, sprayer pump accessories, transfer pumps

I

ITT Marlow, P.O. Box 200, Midland Park, N.J. 07432
Pumps, irrigation, portable, submersible

Ideal Crane Div., Bert Parkhurst, 15051 E. Admiral Pl., Tulsa, Okla. 74116
Ideal Crane, hydraulic truck crane (can be operated both electrically and by hand) very rugged; 3000 lb. capacity electrically-operated crane is $513.00; 2500 lb. capacity hand-operated crane is $215.00; barrel chain and nursery sling available

Imperial Underground Sprinkler, 705 E. 31st St., Kansas City, Mo. 64109
Irrigation, spray heads and controllers

Inject-O-Meter Mfg. Co., Inc., 820 Thornton, Clovis, New Mexico 88101
Fertilizer Injectors, for injection of fertilizer, herbicide or insecticide in irrigation stream (available with tanks)

International Harvester Co., 401 N. Michigan Ave., Chicago, Ill. 60611
International, tractors to 101 hp, crawlers 42 to 69 hp, mowers, rotary cutters; flail type; side mounted sickle;
backhoes and loaders, all sizes 3-point hitch backhoe
International 3200, compact loader, 30 hp

**International Harvester (Consumer Products)** 401 N. Michigan Ave., Chicago, Ill. 60611
International, lawn and garden tractors, 8, 10 & 12 hp
gear drive; 10, 12 & 14 hp hydrostatic drive
Cub Cadet, Cadet 55 and 75, riding mower
Cadet 76, lawn and garden tractor
International 526, rotary tiller
International 95, electric riding mower plus 95 Cadet
electric
International 265 & 268, snowblower
International, rotary mowers 19 & 21-inch cuts

**Irrigation Supply Co.**, 924 Baxter Avenue, Louisville, Kentucky 40204
Preassembled pumping stations for irrigation systems
Buckner sprinklers
J-M pipe; ametek valve boxes; dresser gate valves; and complete stock of irrigation and utility fittings and supplies

**Irrometer Company, Inc., P.O. Box 2424, Riverside Calif. 92506**
Irrometer moisture measurement equipment, hermetically sealed pressure gauges for pumps & irrigation systems, automatic moisture sensing devices

**J**

**JLM Products & Design**, 6805 Boysenberry Way, Colorado Springs, Colo. 80907
Soil moisture meter, tested to 12-inch depth, deeper depth units available

**Jacobsen Manufacturing Co., 1721 Packard Ave., Racine, Wisconsin 53403**
Mower, rotary, push, 20-inch; self-propelled, 21-inch; riding, 60-inch
Mower, reel, self-propelled, riding, tractor, 30-inch to 25 ft., mounted and pull behind gang
Mowing tractors, reel, 76-inch to 19 ft.
Mower, greens; 22-inch self-propelled, triplex riding, 62 inches
Aerators, self-propelled and tractor mounted, 18-inch to 7 ft.
Turf Sweeper, self-propelled and pull behind 48 inches and 60 inches
Seeders, self-propelled and tractor mounted, 21-inch and 48-inch
Top Dresser, self-propelled and truck mounted, 36-inch spreading width
Sod Cutter, 12-18 inch cutting width
Edgers
Utility truck, 12 and 14 hp
Trailer, 6 ft. wide and 10 ft. long, tilt bed, single axle
Pipe Piper, 10, 14, 18 hp irrigation pipe pullers; bury the pipe without removing the earth, no trenching

**Jameson Corporation, P.O. Box 15277, Charlotte, N.C. 28210**
Fiberglass “Safe Stick”, fiberglass pruner poles—single sections up to 12 ft. long; fiberglass pruner poles—sectional sections up to 12 ft. long which can be locked together for any desired combination of lengths. Poles will accommodate all pruner heads; “safety yellow”—color

**Jeep Corporation, 14250 Plymouth Road, Detroit, Michigan 48232**
Jeep 4-wheel drive vehicles, Jeep CJ-5/CJ-6 and Jeep Cherokee 4-wheel drive sport/utility vehicles, Jeep Wagoner 4-wheel drive station wagons and Jeep 4-wheel drive pick-up trucks (light/medium duty)

**Jobu Chain Saws, P.O. Box 6023, Texarkana, Texas 75501**
Chain saws

Work Horse Loader, for compact tractors and front-end loader
Work Horse Terra-blade, for compact tractors belly-mount blade
Work Horse Terra-comb, for compact tractors, combination therapist and power rake

**Johnson’s Industrial Supply Co. (Jisco) 1941 Karlin Dr., St. Louis, Mo. 63131**
Jisco earth augers, the quick easy professional way for home owners to deep root feed their trees, bushes and shrubs

**Jomac Products, Inc., 863 Easton Road, Warrington, Pa. 18976**
Protective clothing, partial or complete protection
Gloves, chemical and waterproof gloves for handling chemicals

**K**

**K-D Manufacturing Company, P.O. Box 4547, Waco, Texas 76705**
K-D Kurb Dresser, edges streets, curbs and walks; mounts on tractor equipped with category 1, 3-point hitch; can be used to edge along concrete or asphalt
K-D Rough Terrain Lift Trucks, lift capacities, 5,000 to 8,000 lbs., lift heights to 30 feet, large flotation tires for soft ground and rough terrain, gas or diesel engines, manual or power reversing transmissions

**F. D. Kees Mfg. Co., 700 Park Avenue, Beatrice, Nebraska 68310**
Powerake®, thatcher, lawn
Powerslice®, aerator, lawn
Kom-pak, shredder
Kaster, spreader, broadcast, fertilizer, seed, lawn
Krawler, sprinkler, traveling, lawn

**Kemp Shredder Co., 1027 E. 26th St., Erie, Pa. 16505**
Shredders

**Kinco Mfg., 2368 Territorial Road, St. Paul, Minnesota 55114**
Kinco KMG 38, sickle bar mower
Henderson GPM, verti-cut and flail-type mower

**King Bros. Industries, 251 Powell Rd., Fillmore, Calif. 93015**
Flex-Riser®, flexible riser for sprinkler systems
Sta-Stake®, sprinkler riser support

**Knaack Manufacturing Co., 420 East Terra Cotta Ave., Crystal Lake, Ill. 60014**
WeatherGuard, storage chests and ladder racks for pick-up trucks (for equipment and tools)
Knaack, storage chests, work benches, and tool boxes

**Kohler Co., High Street, Kohler, Wis. 53044**
Kohler, 4-cycle, air-cooled engines, 4 hp to 24 hp

**Kubota Tractors, Inc., 6245 Grand Ave., Los Angeles, Calif. 90014**
Tractors, up to 40 hp

**Karl Kuehnerling, Inc., 4536 Lincoln Way, E., Massillon, Ohio 44646**
Willson, safety hats
Mitts & Merrill, brush chipper (territory Ohio, Ky., Western Pa., Western N.Y., W. Va., Md. from Hagerstown west)
Solo, sprayers
Hodges, stump router (territory E. of Mississippi)
Seymour Smith, pruners
Fanno, saws
Greenlee, tools
Carhartt, uniforms

---

**WEEDS TREES and TURF**
Nortec, log splitter
Little Wonder, pruners
Champion, pruners
Skod, saws and pruners
B.V.D., saws and pruners
Standard, brooms
Wall Rope Co., rope
Klein, tools
Whitlock—Plymouth, rope

L
Lakes Supply Co., Inc., P.O. Box 101 Dundee, Ill. 60118
Toro, landscape seeders and rollers
Lakes Supply Co., Inc. drip weed roller applicator
Western, snow plows
Toro, lawn mowers
Huffy, lawn mowers and riders
Hahn Eclipse, lawn mowers and riders
Jacobsen, lawn mowers and riders
Ariens, lawn mowers and riders
WD-40, lubs.
Hoists for pickup trucks & larger

Lakeshore Equipment & Supply Co., 10237 Berea Rd.,
Cleveland, Ohio 44102
Replacement parts, mowers
Golf accessories, flags, cups, etc.
Lesco sprayers
Lesco karts

Lakeside Mfg. Company, Inc., 39 E. Main St., Honeoye, N.Y. 14471
Trailers, industrial, 6 to 15-ton rated capacity

Saws, chain, five models, 8 1/2-15 lbs. weight, 12-24-inch bar lengths, manual and dual system chain oiler

L. L. Larson Machine, Inc., 1017 N. Santa Fe, P.O. Box 308, Princeville, Illinois 61559
Sprayer pump, piston, roller & centrifugal
Portable water pumps, centrifugal, roller & piston
Sprayer nozzles, broadcast & hi pressure
Sprayers for ground coverage, broadcast & spot application
Sprayers for trees, 20 ft. x 50 ft. application
Sprayers for turf, broadcast & spot application
Sprayers, fertilizer-mounted, broadcast & spot application
Spreaders, fertilizer, pull-type, broadcast 40 ft. pattern

Laval Separator Corp., 1899 N. Helm, Fresno, California 93727
Laval Separator, hydro-cyclone de-sanding device that eliminates 98% of +200 mesh sand and grit. Can be installed on pump discharge or suction. Available in flow rates from 3-4100 gpm. Has a low pressure loss; often used in place of filters or screens

Lawn-Boy, OMC-Lincoln, P.O. Box 82409, Lincoln, Nebraska 68501
Lawn-Boy, solid state ignition rotary mowers, deluxe model rotary mowers

Lawn Medic, Inc., Manufacturing & Research, 10 Gates Street, Bergen, New York 14416
Porto-Mixer, hand-operated small I c.y. portable tumbler

Lehara Equipment Co., Inc., Edgeboro Rd., East Brunswick N.J. 08816
Lehara Hy-Dro Flail, hydraulic extension mower—for mowing behind guard rails, up and down banks

Leigh Products, Inc., Coopersville, Michigan 49404
Universal-Spray Doc, sprayer—tank; sprayers—open top tank

Universal, slide sprayer; flame sprayers; hose-end sprayers; power sprayers; continuous and intermittent hand sprayers; hand dusters; fogger—mineral base

The Lely Corporation, P.O. Box 1060, Route 301, Wilson, N.C. 27893
Lely Broadcaster/Seeder, P.T.O. driven, lift and pull-type spreads fertilizer, seed, sand or chemicals
Lely Roterra, P.T.O. driven power harrow, horizontally contro-rotating tines, prepares seedbed, incorporates chemicals, levels and firms land

Levco Manufacturers, Inc., P.O. Box 72, Wynne, Arkansas 72396
Model HD50 Stump Grinder, a one-man stump removal system offering unequalled maneuverability and speed; operates behind a standard pickup truck (1/2-ton) or small tractor; features include industrial, water-cooled power unit and self-contained hydraulic system

Fred A. Lewis Company, 40 Belknap Rd., Medford, Oregon 97501
Lewis "Mole", post hole digger powered by your chain saw
Lewis "Donkey" Winch, winch powered by your chain saw
Lewis Tractor "Mole", post hole digger attachment to small tractors (front end attachment)

Lifetime Career Schools, 2251 Barry Ave., Los Angeles, Calif. 90064
Landscape training. Complete home study training in landscaping and ground care; free booklet describes training in detail

Lift-Quik Mfg. Co., South Min St., Evans Mills, N.Y. 13637
Lift-Quik, garden, golf cart, lift

Limb-Lopper Co., Inc., Div. of Robinson Ind., 11845 Burke, Santa Fe Springs, Calif. 90670

Lindig Manufacturing Corporation, 1875 West County Rd. C, St. Paul, Minnesota 55113
Lindig, shredders (soil and compost)—manual and tractor fed, capacity up to 200 yards/hour; screeners (powered) for soil and sand; brush chippers, 7 to 160 hp, compact and full size for branches up to 8" in diameter, also PTO drive; soil treating (sterilization) systems; leaf shredders and compost pulverizer/mixers
Lindig Kajon, compact brush chippers 7 to 10 hp
Lindig Concho, compost shredder/grinder

Locke Mfg. Div. Stellar Lawn Care, 1085 Connecticut Ave., Bridgeport, Conn. 06607
Mowers, reel, self-propelled and riding, 30 inches to 87 inches; rotary

Lockwood Corporation, Box 160, Gering, Nebr. 69341
Lockwood Hardie Sprayers, airblast sprayer, 300 or 500 gallon stainless steel tank, trailer mount; utility (general purpose) 100 to 500 gallon stainless steel tanks. Truck trailer or skid mounted; shade tree—600 gallon stainless steel tank, truck mounted

Lombard Power Equipment, Sales Ave., Harrison, Ohio 45030
1500 electric, saw, chain, 12-inch bar; 12 amps
Pony, saw, chain, gasoline, 12-inch bar, 6 1/2 lbs.
Comango, saw, chain, gasoline, 16-inch bar
Super comango, saw, chain, gasoline, ½ "anti-vibe," automatic oiler
Super Lightning, saw, chain, gasoline, ½ "anti-vibe," automatic oiler, 20-inch bar; saw, chain, gasoline, full "anti-vibe," automatic oiler

London Fog Company, Crystal Bay, Minnesota 55323
London Foggers, thermal foggers from 3 hp hand portable through 16 hp heavy-duty
London Aire, ULV insecticide dispersal equipment from 5 hp dolly mounted type through 9 hp extra heavy-duty for large area mosquito control

Lumenite Electric Co., 2331 N. 17th Ave., Franklin Park, Ill. 60131
Lumenite, lawn irrigation control and equipment
ELS-5 and 11; 5 station and 11 station economical lawn irrigation controls
LAS-6PC to 40PC; 6 station to 40 station deluxe lawn irrigation controls
RDC-1000 rain detector control with variable sensitivity
RDP-1000 rain detector probe assembly

Lupton Enterprises, 32 Martha St., Tiffin, Ohio 44883
Log splitter, attachment to backhoe, replaces bucket in minutes

M

M-B Company, 1615 Wisconsin Ave., New Holstein, Wis. 53061
Brush Chippers, trailer mounted—12" and 15" sizes 120-158 hp gasoline engines
Orchard Chipper, tractor 3-point hitch attached PTO driven (540 RPM), 12" wide chipper with feed apron and 180° discharge chute
1-10, 3-10, 5-10, line marker, hand operated
Fitchburg chipper, brush chipper 12 in. and 15 in.
Tractor Brooms, sweepers

Maasdam Pow'r Pull, Inc., P.O. Box 6130, Burbank, Calif. 91510
Maasdam Pow'r Pull, winch-puller

Magline, Inc., 503 S. Mercer, Pinconning, Mich. 48650
Traiselator®, trailer, hydraulic elevating

Mars Industries, Inc., 5209 West Broadway, Minneapolis, Minn. 55429
Suburban Pick-up sweepers, tow-type for turf and hard surface sweeping

Martindale Electric Co., 1375 Hird Ave., Cleveland, Ohio 44107
Martindale Protective Mask, respiratory protection against non-toxic dusts
Martindale Protective Eyeshield, one-piece eyeshield

Massey-Ferguson, Inc., (Industrial Products) 1901 Bell Ave., Des Moines, Iowa 50315
MF 20, industrial tractor, 38 hp
MF 30, Industrial tractor, 52 hp
MF 31, industrial tractor, 70 hp
MF 40, industrial tractor, 38 hp
MF 20 Turf, industrial tractor, 38 hp
MF 30 Turf, industrial tractor, 52 hp
MF 20, 30, 40, 50A, 70, backhoe-loader; ¾ cu. yd., ¾ cu. yd., 1 cu. yd. respectively; up to 16 ft. digging reach, all but MF 70 available separately
MF 711, skid steer loader
MF 40, forklift
MF 2500, forklift
Box scraper, landscape

Massey-Ferguson, Inc., (farm equipment), 1901 Bell Ave., Des Moines, Iowa 50315
MF 135, tractor, 38 hp (PTO)
MF 165, tractor, 50 hp (PTO)
MF 175, tractor, 63 hp (PTO)
MF 180, tractor, 63 hp (PTO)
MF 1080, tractor, 80 hp (PTO)
MF 1105, tractor, 100 hp (PTO)
MF 1135, tractor, 120 hp (PTO)
MF 1155, tractor, 140 hp (PTO)
MF 1500, tractor, 150 hp (drawbar)
MF 1800, tractor, 180 hp (drawbar)

Massey-Ferguson, Inc., (consumer products), 1901 Bell Ave., Des Moines, Iowa 50315
MF 14, garden tractor, 14 hp
MF 126, garden tractor, 12 hp
MF 10, garden tractor, 10 hp
MF 310, self-propelled rotary mower, 3.5 hp
MF 210, push rotary mower, 3.5 hp
MF 58, 68, 61, 71, rotary cutters, cutting widths up to six feet

Mathews Company, P.O. Box 70, Crystal Lake, Ill. 60014
Lawn Genie, flail mower-sweeper-mulcher, 3 ft. and 6 ft. models

Trailers, equipment trailers—medium duty
Truck Bodies, customized truck beds
Snow grooming, ski area and snowmobile trail grooming and snow moving equipment

McCabe-Powers Body Co., 8900 N. Frost, St. Louis, Mo. 63115
Buckets, aerial towers

McCulloch Corp., 6101 W. Century Blvd., Los Angeles, Calif. 90045
Chain saws, (15 models)
Hedge trimmer
Portable earth drill
Portable electric generators, 1500, 2000 and 3000 watt

Brush cutter

McDonough Power Equipment, Inc., McDonough, Georgia 30253
Mower, rotary, push-type and riding; reel, self-propelled

Melnor, Industries, Turf Div., 1 Carol Place, Moonachie, New Jersey 07074
Shrub nozzle adapters
Stationary spray heads
Pop-up spray heads
Rotary spray heads
Pulsating spray heads
Solenoid valves
Time controls
Quick coupler valves
Pipe and fittings
Underground irrigation systems, stationary & pop-up

Melroe Division, Gwinner, North Dakota 58040
Bobcat, front-end skid steer loader

Metro-chiper, Vestor Div., Morbark Ind., Winn, Mich. 48996
Chippers, for large tree chopping

Miller Tilt top Trailer, Inc., 450 S. &2 St., Milwaukee, Wis. 53214
Tilt Top®, machinery hauling trailer, changes quickly from between the wheel to over the wheel trailer
Ramp Champ®, over-the-wheel platform trailer; both trailers available with new gooseneck hitches

Mid-State Metal Casters & Mfg. Co., 2689 So. 10th St., Fresno, Cal. 93725
Sweep, vacuum; yard
Blower, leaf blower (wind-row)

Mine Safety Appliances
Masks, dust, gas
Protective clothing
Safety belts and equipment
Respirators

Mitts & Merrill, Inc., 109 McCoskry St., Saginaw, Michigan 48601
When you talk ROOTS, you're really talking about a combination of several important characteristics.


At E. F. Burlingham & Sons, we know. Because we've spent the last 70 years experimenting and developing higher quality grass seeds for your use.* The results speak for themselves.

Not long ago, we introduced a hardy Swedish Kentucky Bluegrass to the United States. Its name: Sydsport.

One of the outstanding characteristics of this variety was its dense, rapid spreading root system. In this case, the roots were primarily responsible for the important winter hardiness, disease and drought-resistant characteristics which mark this Swedish import.

As a result, Sydsport has more than earned the reputation of being "the first grass to green and the last green to go."

Sydsport from E. F. Burlingham & Sons. Just one of the many reasons why... when you talk about ROOTS, you talk about Burlingham.

E. F. Burlingham & Sons, P.O. Box 217, Forest Grove, OR 97116. Phone: (503) 357-2141; Telex 36-0274; Cable: Burlingham.

* Bonnieblue, Majestic, Sydsport and Birka Kentucky Bluegrasses and Koket Chewings Fescue.
Chipper, brush, staggered knife pattern, swing away folding feed chute, positive safety lock pin

Mobile Aerial Towers, Inc., 2314 Bowser Avenue, Fort Wayne, Indiana 46803
Hi-Ranger, personnel platforms

Moody Sprinkler Co., Inc., 3020 Pullman St., Costa Mesa, Calif. 92627
Rainmaster, automatic valves, electric and hydraulic; automatic controllers, electric and hydraulic; spray heads—pop-up and stationary heads

Morbark Industries, Inc., P.O. Box 1000, Winn, Michigan 48896
Morbark Total Chipharvestor’s, portable disc type chipper reduces whole trees, limbs in tact to dimensional wood chips. Two models, one unit will reduce 21” diameter material, the other 18” diameter material in less than one minute.

Mott Corporation, 500 Shawmut Ave., LaGrange, Illinois 60525
Industrial, commercial, institutional grade flaire type safety mowers, styles are walk behind or ride behind; tractor mounted & powered front, mid or rear; tractor drawn self powered used singly or in gangs; and side mounted (tractor) hydra-dynamically driven

MTD Products, Inc., 5389 W. 130 St., Cleveland, Ohio 44111
Rotary Vacuum Shredder Bagger, 5 hp, 3 stage cutting action blade

Mud Cat, Div. of National Car Rental, 5501 Green Valley Dr., Minneapolis, Minn. 55431
Weed harvester, aquatic

The F. E. Myers & Bro. Co., 400 Orange Street, Ashland, Ohio 44805
Turf Line, TL 10 E2 10 GPM-500 PSI 200 gallon—paddle agitator; TL 10 E2S 10 GPM-500 PSI 200 gallon—skid model; TL 35 E5 35 GPM-800 PSI 500 gallon—engine—rotary agitator; TL 29 100 GPM-29” fan—150 gallon—engine—mist sprayer

National Hydro-Ax, Inc., Box 568, Owatonna, Minnesota 55060
Model 500 hydro-ax brush cutter, 117 h.p., 4 wheel drive, articulate steering, front axle oscillation, 8 foot wide rotary cutter
Hydro-Ax’s unique dual hydrostatic system insures full cutter power while maintaining maximum tractor effort . . . even during inching.

National Mower Co., 700 Raymond, St. Paul, Minn. 55114
National, 84” National Triplex Reel, 10 hp riding Reel;
68” National Triplex Reel, 10 hp riding reel; 68” National Triplex Reel, 8 hp; 30” National Triplex Reel, 8 hp riding reel

L. R. Nelson Corporation, 7719 N. Pioneer Lane, Peoria, Illinois 61614
Rain Train, traveling sprinklers
Silver Rain, pop-up sprinklers, landscape and turf irrigation equipment

Nunes Manufacturing, 2006 Loquout Avenue, Patterson, California 95363
Nunes Sod Harvester, complete mechanical sod harvester; mounted on Ford Model 4110 tractor; front cutoff and cutter assembly; will eliminate sod cutter labor; available in styles to: fold, slab, roll, sod.
Nunes Vacuum Sweeper, turf sweeper designed for sod growers; available with PTO drive or motor driven

Pumps, bronze and aluminum, rotary gear, rubber impeller, rubber cotlar, centrifugal, helical rotor

Oldham Mfg., Inc., 2nd and Mullberry, Paola, Kansas 66071
Olathe Model 800 Quiet Chipper, brush, limb and lumber chipper with new patent pending noise control features
Model 8 Stump Cutter, portable stump remover, 8 hp
Model 12 Chipper, 3-pt. hitch PTO powered brush chipper
Model 172 and 330 pers, trailer mounted engine powered brush chippers
Model 400 hydraulic power unit, 8 hp portable hydraulic power unit

Onon Division of Onan Corp., 1400 73 rd Ave. N.E., Minneapolis, Minn. 55432
Engines, 12-25 hp
Generators, electric portable-15KW
Battery chargers

Otis Elevator Company—Special Vehicle Division, P.O. Box 8600, Stockton, Calif. 95208
Otis Golf Car, electric, 4-wheel, 36 volt
Otis Turf-Awl, gasoline, 3 and 4-wheel, 18 hp
Otis Materials Handling, Div. Otis Elevator Co., 8000 Baker, Cleveland, Ohio
Forklifts

Papee Machine Co., Shortsville, N.Y. 14548
Leaf blower

Par Aide Products Co., 296 No. Pascal Street, St. Paul, Minnesota 55104
Complete Line of Greens and Tee Accessories equipment including: golf ballwashers, flag poles and flags, tee towels, detergent for golf ballwashers, aluminum and plastic putting cups, hole cutters, cup seter, cup puller, rule signs, custom tee plaques, furniture for locker room and tee benches; spike rashes, sand trap rakes, etc.

Parco Products Co., Pottstown Ave. & Dotts St., Pennsburg, Pa. 18073
Dragon Model 180, backpack sprayer

Pargo, Inc., 4300 Raleigh St., Charlotte, N.C. 28205
Pargo golf carts, Models 803 & 804, 3 & 4 wheel electric golf carts
Empire, 4 wheel electric personnel carrier
Bahama Bar Car, 4 wheel electric serving vehicle

Parker Sweeper Company, Box 720, Springfield, Ohio 45501
Estate Master, 3-gang sweeper for turf or large area cleanup
Hurricane Blowers, for windrowing leaves etc. for easy collection
Trail Thatch, a large three-gang Thatch-O-Matic for dethatching large areas

Partner Industries of America, Inc., 2733 W. Fulton, Chicago, Ill. 60612
Saws, chain, six models, 10 ½-17 lbs. weight, automatic chain oiler

Perma-Rain Irrigation, Inc., P.O. Box 880, Lindsay, Calif. 93247
Filter, sand, silt, etc. (irrigation)
Emitter, “El” for irrigation—trees/shrubs; “Perma-Flo El”
Fogger, Perma-Rain, for tree and shrub irrigation and plant cooling

R. E. Phelon Co., Inc., 70 Maple Street, East Longmeadow, Mass. 01028
Phelon, flywheel type ignition
Reeco, systems and repair parts

J. Pickrell Co., 734 E. Southern Pacific Dr., Phoenix, Ariz. 85034
Mogator Utility tractor, two-passenger, 25 hp gas, 3,000 lbs. load capacity, four-wheel drive, center articulated steering; accessories; hydraulic dump bed, cab and wind-shield, hyd. blade

Pioneer, OMC-Lincoln, P.O. Box 82409, Lincoln, Nebraska 68501
Pioneer P 40, 4.0 cu. inch engine chain saw for professional use
Pioneer P 20, 3.1 cu. inch displacement chain saw for casual use
Pioneer P 25, 3.1 cu. inch displacement chain saw for casual use
Pioneer 1200 A, 3,546 cu. inch displacement chain saw

Piper Aircraft, Bald Eagle Street, Lock Haven, Pa. 17745
Aircraft, fixed wing

Piqua Engineering, Inc., 234 First St., Piqua, Ohio 45356
Lickity Log Splitters
Lickity Brush Chippers
Lickity Can Compactors
Piqua Paper Balers

Pitman Manufacturing Co., Div. A. B. Chance Co., P.O. Box 120, Grandview, Mo. 64030
Aerial bucket, ML-28, ML-32
Digger/derrick PC 650
Hydraulic truck crane HL-140

Plasti-Chain Corporation, P.O. Box 267, Hebron, Illinois 60034 (312) 272-5137
Plasti-Chain Polymer Chain and Steel re-inforced Ground Posts, for use around golf course tees, cart pathways, etc.; connecting links and S-hooks also available; each of 3 sizes in chain and all-purpose posts available in white and black; chain available also in blue, red, green, and yellow

Estate Fencing, plastic chain and steel re-inforced posts pre-packaged as follows: Corner Pack Kit, contains 3 posts and two 10-foot lengths of chain; available in black, white, or in combinations; perfect for fencing off restricted areas or to indicate danger areas

Guideline Lane Equipment, available in 40-inch high/2 ½-inch diameter, heavy duty ‘base’ stanchion; in black, or white supplemented by two sizes of plastic chain

A workhorse won't win a beauty contest

You won't find fancy shrouds, shiny hubcaps or chrome accent strips on a NATIONAL "workhorse." Our 84" and 68" Triplex Mowers are not designed for beauty ... Just performance and durability!

NATIONAL Mower Company
660 Raymond Avenue • St. Paul, Minnesota 55114
Phone: 612/646-4075

FAST! With an 84 and 68-inch cut, NATIONAL Triplex mowers cut grooming time in half around greens and traps

EFFICIENT! National’s Triplex maneuvers sharply, climbs banks and hillsides easily and safely. Three, power driven, free-floating reels follow ground contour. Reels do a precision job without skip or scalping. Handles the clubhouse lawn and practice areas, too!

DURABLE! Timken bearings; automotive-type transmissions; heavy duty, tubular steel tie rods and bed knife frame; and cutter lip bar...all add up to more years of use!

SERVICEABLE! No-nonsense design makes normal service faster than any mower on today’s market!

NATIONAL...our reputation is your guarantee of quality! Our start in 1919 makes us one of the (if not the) oldest power mower manufacturers in the U.S.A.
available in black, white, red, blue, green, or yellow; connecting links and S-hooks also available by color. Guideline Lane Equipment is ideally suited for directing crowds at all indoor functions, outdoors in parking lots or at field events, or where ever people gather; easy to set up, move, remove, or store; permanently attractive, requires no maintenance. Stanchion can be weighted with sand or water via hollow base.

Plastic Techniques, Inc., P.O. Box 197 New Boston, N.H. 03070
Plastic Techniques, aerial lift truck accessories

Plastiline, Inc., 1251 N.E. 48 St., Pompano Beach, Fla. 33061
Plastic pipe fittings
Wedge-O-Flex gasket fittings

H. K. Porter, Inc., 74 Foley St., Somerville, Mass. 02143
Cutters, bolt, rod, cable, chain, etc.
Shears, lopping
Trimmers, tree
Shears, pruning
Cutters, brush and root

Beaird-Poulan Division, Emerson Electric Co., 5020 Flournoy-Lucas Rd., Shreveport, La. 71109
Poulan, gasoline chain saws; electric chain saws

Power Spike Mfg. Co., Walters, Okla. 73572
Power Spike, spiker

Precision Chipper Corporation, Box 360, Leeds, Ala. 35094
Chipper, heavy-duty, industrial, feed through rate of about 125 feet per minute

The Prestolite Company, 511 Hamilton Street, Toledo, Ohio 43659
Batteries, spark plugs, ignition parts, magneto ignition systems, wire and cable

Princeton Manufacturing Co., 2625 Johnstown Road, Columbus, Ohio 43219
Princeton Sod Harvester, self-propelled harvester, cuts and stacks sod on pallets

Product Development International, Box 676 Liberty, S.C. 29657
Tree-Injectors, systemic tree injection kit
Riggin’-Buddy, rigging device for tree workers
Magic Knot, mechanical fastener for rope tying
Quick Cablers, easy tree bracing system
Tool Holders, for holding tree workers tools on belts
Climber’s Tie-In Strap, lightweight safety strap for tree climbers
Training Manuals, for all tree care people

Public Health Equipment & Supply Co., 1720 So. Presa St., San Antonio, Texas 78210

Mission bags it!
NITROFORM organic nitrogen
The long-lasting economical nitrogen that pampers turf with slow, sustained nourishment. Best choice for nursery stock.

Turf and Horticultural Products, Synthetics Dept.
Wilmington, Delaware 19899
* Registered trademark of Hercules Incorporated. ST74-16

Swingfog SN 11 high performance fog generator (thermal)
Fontan knapsack sprayers
Fontan knapsack dusters
Fontan knapsack granular applicators
Fontan knapsack flame throwers
Lownes engineering “Leco” ULV cold fog generators
Buffalo turbine sprayers, dusters and ULV equipment

Q
Quadra Mfg. Ltd., Box 491, Trail, B. C., Canada
Frontier, super-light weight chain saws

Quality Marsh International, P.O. Box 406, Thibodaux, La.
Quality, amphibious marsh and swamp equipment; amphibious draglines; amphibious personnel carriers; amphibious roto booms

R
R.A.M. Industries, Inc., 125 N. 10th. Street, Waukee, Iowa 50263
R.A.M. Industries, Inc., Schuster gooseneck trailer line: grain, livestock, flatbeds, machinery

RainBird Sprinkler Mfg. Corp., P.O. Box 37, Glendora, Calif. 91740
Impact sprinklers, spray heads, rotor pop-up sprinklers, electric valve-in-head sprinklers, hydraulic valve-in-head sprinklers, quick coupling valves, manual angle valves, electric remote control valves, hydraulic remote control valves, electric and hydraulic automatic controllers, specialty valves, valve markers, electric underground cable

Rain Jet Corporation, 301 S. Flower St., Burbank, Calif. 91503
Sprinkler heads for lawn & turf irrigation
Shower bath head — the only rotary massage shower head
Ornamental garden fountain — “Shower of Diamonds”

Rain-O-Mat Sprinklers, Inc., 12414 Whittier Blvd., Whittier, Calif. 90608
Sprinkler irrigation equipment

Raven Industries, Box 1107, Sioux Falls, South Dakota 57101
Fiberglass tanks
Rhino polyethylene tanks

Reach-All Manufacturing and Engineering Co., 436 Calvary Road, Duluth, Minnesota 55803
Reach-All, hydraulically operated aerial baskets, truck mounted hydraulic cranes

Rego, 4201 W. Peterson, Chicago, Ill. 60646
Rego, valves (LP and compressed gas)
Rego, regulators (LP and compressed gas)
Rego, oil-less air compressors

Reico, Inc., P.O. Box 584, Plainfield, New Jersey 07061
Reico, Inc., hydrograssers, power mulchers

Republic Aviation Corp., Helicopter Div., Farmingdale, Long Island, N.Y. 11735
Aircraft, helicopter

Ridge Plastics Co., Highway 18 East, P.O. Box 2205, Jonesboro, Arkansas 72401
Biaxially oriented HD plastic pipe, sub-irrigation

Robco, Inc., 2800 Bay Road, P.O. Box 5326, Redwood City, Calif. 94063
Robco—Hatsuta, back-pack mist blower, duster
Robco, high pressure piston pumps, 4 GPM to 28 GPM; Hand sprayers and hand dusters; High pressure vinyl spray hose

Rockwell International, 5001 North Rockwell Ave., Bethany, Oklahoma 73008
Rockwell Thrush Commander, agricultural aircraft, fixed wing
Skaggs Turf Equip. Co.
Rakes, all purpose
Skil Corporation, 5033 Elston Ave., Chicago, Ill. 60630
Skilsaw, chain saws
GSR Color Guard, PVC fittings for pipelines, sizes include ¼-inch through 2 inches class 315 and 2½ inches through 8 inches; class 200, press rated
Slope Tractor, Inc., 106 W. 9th Ave., Harper, Kansas 67058
Slope Runner, tractor mower, rotary flail or sickle, adjustable angle hydraulic lever control adjusts wheels and tractor chassis to remain in level attitude on a slope
Smith & Co., Inc., D.B., 414 Main St., Utica, N.Y. 13503
Sprayers, complete power unit
Smith Precision Products Co., 1299 Lawrence Dr., Newbury Park, Calif. 91320
Measure-Mix, measures precise mixture of fertilizer to water when watering shrubs, lawns, etc.
Smithco, Inc., 11 West Ave., Wayne, Pa. 19087
Top Rider, top dresser
Little Beaver Spiker, spiker
Easy Rider III, sand trap rake
Lark, 110-gallon fiberglass sprayer
Hawk 200, 200-gallon fiberglass sprayer w/Golden Eagle pump
Hawk 300, 300-gallon fiberglass sprayer w/Golden Eagle pump
Cardinal, 200-gallon stainless steel sprayer w/Golden Eagle pump
Little Red, 6½ hp 3-wheel turf vehicle
The Snow Company, 4350 McKinley, Omaha, Nebraska 68112
Snowco, utility trailer. Power-Kart, umbrella/buggy top, Nomad/Tri-Scat/Super-Scat
Soilmoisture Equipment Corp., P.O. Box 30025, Santa Barbara, Calif. 93105
Jet Fill Tensiometer No. 2725, moisture measuring equipment for irrigation control, semi-permanent installation, sizes 6" through 60"
Quick Draw Tensiometer No. 2900, Moisture measuring equipment for irrigation control, portable, sizes 12" through 18"
Turf Probe No. 2950, double action tensiometer measuring moisture at 2" and 5", portable
Soilmoisture Tensiometer No. 2710, Moisture measuring equipment for irrigation control, semi-permanent installation, sizes 6" through 60"
Soil Water Sampler No. 1900, Obtains soil water for laboratory analysis and leaching determinations, permanent installation, sizes 6", 11", 24", 36", and 48"
Soil Sampling System No. 215, “Veihmeyer/King” soil sampling probes, sizes 4" through 16"
Soil Auger No. 230, auger equipment for strata identification, core sizes of 2", 3", 3½", and 4"
Salinity Sensors & Bridge No. 5500, salinity sensing equipment for field use, portable
Plant water status console No. 3000, portable plant moisture stress indicator
Solo Motors, Inc., P.O. Box 5030, 5100 Chestnut Ave., Newport News, Virginia 23605
Sprayer, Model 425 hand operated
Mistblower, Model 410 3 hp, Model 523 5 hp
Tractor Sprayer, 10 hp, Model 424 self-propelled; 18 hp, Model 450 self-propelled; Model 451 PTO mounted; Model 452 PTO mounted; 10 hp, Model 419 super custom mounted
Newport, blower Model 430 5 hp, mini Model 410 3 hp
Chain Saw, Model 610 3 SAE hp, Model 620 4 SAE hp, Model 650 6 SAE hp, Model 635 8 SAE hp, Model 660 7 SAE hp
Mower, sickle bar, 6.5 SAE hp, Model 520
Water Pump, 6.5 SAE hp, Model 801
Garden Tractor, Model 527 tiller 6.5 hp
Post Hole Digger, Model 812, 6.5 hp
Snow Blower, Model 813, 6.5 hp
Generator, Model 819, 110 volt
Engine, Model 272, 6.5 hp
Speedex Tractor Co., 367 N. Freedom St., Ravenna, Ohio 44266
Lawn & garden tractor, 8hp, 10hp, 13hp
Rotary mowers 36"", 44", 50"
Spray Baby, Inc., 751 N. Edmonds Dr., Carson City, Nev. 89701
Seeders, hydraulic
Mulchers, hydraulic
Agricultural sprayers
Spraying Systems Co., North Avenue at Schmale Road, Wheaton, Illinois 60187
TeeJet, spray nozzles with interchangeable spray tips
Foam Jet, spray nozzles with interchangeable spray tips
Vee Jet, spray nozzles
GunJet, spray guns
FloodJet, spray nozzles
Pipe, irrigation
Irrigation systems, complete
Sprinklers
Standard Mfg. Co., 220—E. 4th St., Cedar Falls, Iowa 50613
Standard, golf course equipment
Stanley Hydraulic Tools, Div. of the Stanley Works, 13770 S.E. Amberl Road, Clackamas, Oregon 97015
Pruners, hydraulic
Pole pruning saws, chain & circle hydraulic
Chain saws, hydraulic
Alternator, hydraulic
Sump pump, hydraulic
Stihl American, Inc., 107 Bauer Dr., Oakland, N.J. 07436
Chainsaws, electric and gasoline powered
Stihl SG-17, blower/sprayer, back-pack gasoline powered
Stihl Cutquik, saw, circular cut-off for cement, stone, steel, pipes, etc.
Stihl earth auger and planting tool, gasoline powered
Stihl Brush-Cutter, brush and weed cutter, gasoline powered
Stihl Hedge-Trimmer, hedge trimmer, gasoline powered, trim hedges and small brush/trees
Stone Construction Equipment, Inc., 32 Main, Honeoye, N.Y. 14471
Stone, digger—12 volt, operates off of 12 volt system; 2" to 7" digger dirt augers for digging post holes and holes for trees, shrubs, etc.
Sudbury Laboratory, Inc., 572 Dutton Rd., Sudbury, Mass. 01776
Sudbury Soil Test Kits, designed to make “on-the-spot” tests for nitrogen, phosphorus, potash and acidity/alkalinity; simple to use “as easy as reading a thermometer.”
Sun-Mastr Corp., P.O. Box 31, Olathe, Kansas 66061
Safi-Shear, 74" and 90" flail mowers
Sun Mastr, mid-mount mowers; rotary cutters 60"-72"-84"; 60" and 72" rear-mount mowers; 3-gang and 5-gang reel mowers
Swan Hose Div.—Ameracorp., P.O. Box 509, Worthington, Ohio 43085
Swan, garden hose, Industrial and maintenance hose