Alphabetical Listing of Suppliers

Making the right decision in selection of equipment and supplies is one of the most important jobs of a manager in the Green Industry. Besides being an important item on an investment budget, equipment must also be maintained. This calls for wide initial selection, correct accounting procedures for depreciation, effective preventive maintenance and proper major maintenance when needed.

Perhaps the most important step is in selection. It is with this in mind that WEEDS TREES and Turf presents this 1975 Green Industry Manager’s Guide to Equipment and Supplies.

The guide is in two parts. Manufacturers and their equipment and supplies are listed first. Advertisers are in bold face type. Product groupings and manufacturers of a particular item are listed second. Because manufacturers add and delete product lines, change names and generally never remain static, omissions of certain manufacturers or product lines are unavoidable. Your comments and suggestions are invited to help improve future editions.

<table>
<thead>
<tr>
<th>A</th>
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<tbody>
<tr>
<td>AMF Western Tool Division, 3811 McDonald Ave., Des Moines, Iowa 50313</td>
</tr>
<tr>
<td>Mowers, rotary</td>
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<tr>
<td>Tractors, AMF 1281 and AMF 1293</td>
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<tr>
<td>Riding mowers, rotary</td>
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<tr>
<td>A.O.A. Research &amp; Development, Inc. (P.O. Box 6081C) 608 Virginia Dr., Orlando, Fla. 32804</td>
</tr>
<tr>
<td>Underwater weed cutter, manually operated, spring steel, serrated, double action blades cut weeds with forward and backward stroke</td>
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<tr>
<td>Ace Pump Corp., 1650 Channel Ave., Memphis, Tenn. 38113</td>
</tr>
<tr>
<td>Pumps, centrifugal</td>
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<tr>
<td>Pumps, nylon roller</td>
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<tr>
<td>Pumps, diaphragm</td>
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<tr>
<td>Acme Products, 1201 Kalamazoo Street, South Haven, Mich. 49090</td>
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<tr>
<td>Masks, Dust, Gas Respirators</td>
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<tr>
<td>ADS—Advanced Drainage Systems, 1880 MacKenzie Dr., Columbus, Ohio 43220</td>
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<tr>
<td>Corrugated Plastic Drainage Tubing, sizes of tubing and fittings from 4 inches to 18 inches in diameter</td>
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<tr>
<td>Adventure Line Mfg. Co., 3333 Main St., Parsons, Kansas 67357</td>
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<tr>
<td>Astro Hook, crane/ladder, truck mtd., hydraulic Highworker, platform lift, truck mtd., hydraulic Tailgate, 1,000 lb. cap. pickup mtd. tailgate, all of our equipment is designed for use on pickup trucks</td>
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<tr>
<td>Aeroquip Corporation, 300 S. East Ave., Jackson, Michigan 49203</td>
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<tr>
<td>Hose and fittings, hydraulic, fuel, air, oil, water; pressure from low to super high</td>
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<tr>
<td>Agroresult, Inc., 5501 S.W. 74 St., Miami, Florida 33143</td>
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<tr>
<td>HydroFlow Umbrella-Kal Injection System, Airifier Adapter for pressurized injection of pesticides, fertilizers or other chemicals into greens or tees</td>
</tr>
<tr>
<td>Agtronics Mfg. Co., 1560 State St., Barstow, Calif. 92311</td>
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<tr>
<td>Soil moisture meter</td>
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<tr>
<td>Air-Lec Industries, Inc., 3306 Commercial Ave., Madison, Wisconsin 53714</td>
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<tr>
<td>Air-Lec, aquatic weed cutter</td>
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<tr>
<td>Air-Lec, aquatic weed rake</td>
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<tr>
<td>Alcoa Aluminum Co. of America, Alcoa Building, Pittsburgh, Pa. 15219</td>
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<tr>
<td>Irrigation pipe</td>
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<tr>
<td>Allis-Chalmers, 1205 S. 70 Street, Milwaukee, Wisconsin 53211</td>
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<tr>
<td>Model 620 tractor, 19 1/2 hp with tires rear 34.0”</td>
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<tr>
<td>Model 615 backhoe-loader, Allis-Chalmers 56 hp gasoline engine</td>
</tr>
<tr>
<td>Model 816 backhoe-loader, Perkins diesel engine 83 hp</td>
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<tr>
<td>Model 918 backhoe-loader, Allis-Chalmers diesel 84 hp engine</td>
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<tr>
<td>Mower (sickle bar), length 56” tractor (620) mounted Rear mtd. Roto-Tiller, 48” size for 620 tractor Rotary mower, 48” swath for 620 tractor</td>
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<tr>
<td>Amchem Products, Inc. Brookside Avenue, Ambler, Pennsylvania 19002</td>
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<tr>
<td>Meter Miser, liquid spreader gives precision application of Weedone liquid herbicide products without the need for calibration</td>
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<tr>
<td>Directa-Spra, sprayer end unit</td>
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<tr>
<td>American Arborist Supplies, Concord Industrial Park, Concordville, Pa. 19331</td>
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<tr>
<td>Arborist supplies</td>
</tr>
<tr>
<td>Chippers, Chain Saws, Hand saws, Climbers Rope, Pruning Equipment, Hardware (screw rod, cable, thimbles)</td>
</tr>
<tr>
<td>Erosion Control Products Soil Retention Products</td>
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<tr>
<td>American Hose &amp; Reel Co., P.O. Box 639, Marland, Okla. 74644</td>
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<tr>
<td>Thermoplastic spray hose with working pressure of 250, 400 and 800 PSI; ¼, ⅜, ½, ¾-inch sizes</td>
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<tr>
<td>Fertilizer applicator tubing; ⅛, ⅜, ⅝, ⅞-inch sizes</td>
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<tr>
<td>Hose reels; small, 300 ft., ⅜-inch hose, 1000 P.W.P.; large, 300 ft., ¾-inch; adjustable drag</td>
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<tr>
<td>American Lincoln Corp., 518 S. St. Clair, Toledo, Ohio 43602</td>
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<tr>
<td>Welders</td>
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</tbody>
</table>
Respirators, protects against harmful, highly toxic sprays, dusts and vapors in inicides, fertilizers, etc.
Eye protection goggles, protects against impact or dust & chemicals resulting from spraying, dusting, cutting, etc. 
Available with clear or sunglass lenses, plain or coated for anti-fogging.
Hard caps and hats, head protection against falling limbs or branches — Meets Amer. Nat'l Std. Z89.1-1970
Hearing protectors, protects hearing from damaging or irritating noises of tractors, sprayers, power saws, etc.

Ametek, Plymouth Products Division, 502 Indiana Ave., Sheboygan, Wisc. 53081
Superflexon plastic boxes, plastic irrigation valve boxes with turf green covers
Meter pits, plastic

Amoco Chemicals Corp., Industrial Products Div., 1530 Commerce Dr., Stow, Ohio 44224
Polyethylene pipe and fittings for irrigation
PVC pipe and fittings for irrigation
Corrugated plastic drainage tubing
Styrene rubber plastic drain pipe and fittings

Andrasko Engineering Co., P.O. Box 4633, Santa Barbara, Calif. 93103
The Meter Matic, fertilizer injector for irrigation systems

Aqua-Dial, P.O. Box 1325 Newport Beach, Calif. 92624
Turf irrigation Equipment
Automatic valves, hydraulic and electric, remote control
Automatic controllers
Sprinklers, gear driven, pop up, vandal resistant, lawn and garden

Aquamarine Corp., Box 616, 1116 Adams, Waukesha, Wis. 53186
The Aqua-Trio, 3-piece aquatic weed harvesting system (harvester, transport and shore conveyer)
The Sawfish, an aquatic weed cutter and front end loader (for weed, trash and/or oil spill cleanup on water)
Design and prototyping service for specialized equipment for unusual or extraordinary weed problems

Aqua-Mech Co., 2609 Cedar Springs Rd., Dallas, Texas 75201
Aqua Mech, conversion kit from manual valve and key to automatic timed heads

Arctic Mizer Mfrs., Inc., 2116 E. Norse Ave., Cudahy, Wis. 53110
Arctic Mizer, spreader, self-powered; vacuum-thatcher, self-powered

Ariens Company, 655 W. Ryan Street, Brillion, Wis. 54110
Ariens Emperor, riding mower — 30” and 38” rotary; 8 hp
Ariens Fairway, riding mower — 26” rotary; 5 and 7 hp
Ariens S-8 Tractor, lawn tractor — 36” rotary; 8 hp
Ariens Lawn Vac, lawn vacuum
Ariens Trac-Team, 26” rotary mower, lawn vacuum, rotary broom on one 8 hp tractor

Armor Metal Products, P.O. Box 822, Helena, Montana 59601
Anderson Rock Picker, heavy-duty rock removal machine for use in seedbed preparation

Asplundh Chipper Co., Div. Asplundh Tree Expert Co., Blair Mill Road, Willow Grove, Penna. 19090
Chipper, high speed, tapered blade
Forestry truck, Models L-40, 42, 45, 50; dump body, 12-inch chipper, aerial bucket
Brush hooks
Arps Corp., 1711 Wisconsin Ave., New Holstein, Wis. 53061
Arps 728, backhoe, tractor-mounted
Arps 730, backhoe, tractor-mounted

Arps blades and rakes, landscaping rakes and utility blades
Johnson "Work-Horse", front-end loader, garden tractor-mounted
Johnson "Terra-Comb", combination thatcher and power-rake
Arps mini-blades and rakes, blades and rakes for garden tractors

Aurora Pump, 800 Airport Rd., Aurora, Ill. 60542
Aurora pumps, irrigation pumps centrifugal and turbine pumps

Austin Products, Inc., 1000 Singleton, Dallas, Texas 75221
Servis Saturn, 5 rotary mower; 6 rotary mower; 7 rotary mower
Servis Cyclone, 60 rotary cutter; 72 rotary cutter
Servis Flex, 15 rotary cutter
Servis Gold Star, post hole digger
Servis landscape rakes, box scrapers

Auto Hoe, Inc., S. 3rd St., De Pere, Wis. 54115
Auto Hoe, power hoeing machine 3.4 & 5 (HP)

Avco New Idea, Farm Equip. Div., 420 S. First St., Coldwater, Ohio 45828
Tractors:
EGT-200, battery powered, 18 hp class
EGT-150, battery powered, 16 hp class
EGT-120, battery powered, 14 hp class
EGT-100, battery powered, 10 hp class
EGT-80, battery powered, 8 hp class
35 attachments and accessories

Avco Ezee Flow, Coldwater, Ohio 45828
Sprayers, gravity drop, broadcast, fertilizer
Seeders, broadcast
Mowers, rotary
Applicators, granular, insecticide-herbicide

B

B.A.G. Corporation, 9443 Sherwood Glen, P.O. Box 28403, Dallas, Texas 75228
Tacon Container, plastic, collapsible, reusable shipping container for handling bulk shipments
Super sack container, one-ton disposable container

BMB Company, Inc., North Vermont at 9th, Holton, Kansas 66436
Utility, 5' tractor operated rotary mower
Special, 6' tractor operated rotary mower
XL and Brute, 5' and 6' tractor operated rotary mower
Fury, 7' tractor operated rotary mower
Twin Brute 120 and 144, 10, and 12, tractor operated rotary mower
Twin Fury 144 and 160, 12 and 13 4" tractor operated rotary mower
Mighty Mower, 15, 18' and 20' flexible tractor operated rotary mower
Suburban 48, 48" trailing rotary mower w/ 8 hp gas engine
BMB Flail Mowers, 72", 90", 144" and 180' tractor operated

Bachtold Bros. Inc., 619 N. Center St. Forrest, Illinois 61741
Rotary mower 8 h.p.
Tuff-Beet "30", Rotary mower rider 8 h.p.

Badger Dynamics, Inc., P.O. Box 305, 1221 S. Park St., Port Washington, Wisconsin 53074
"Bucky" Forklift, outdoor forklift 2500 lb. capacity
Models 6035/6045, Towable rough terrain forklift 6000 lb. capacity

Baker Equipment Mfg. Co., 1710 High Point Ave., Richmond, Va. 23230
Aerial towers, mobile equipment
Derricks, mobile equipment

Sprays, tree, combination pruner and saw
Saw, pruning, hand
Saw sheaths
Tree bracing materials
Belts, safety
Tree paints
Trimmer, tree (hydraulic & pneumatic)
Shears, lopping (two hand)
Pruners, (long pole) fiberglass
Saws, (long pole) fiberglass
Rope, climbing

Bar-Way Mfg. Co., P.O. Box 640, Stamford, Conn., 06904
Spray guns, long-range, worm-gear control on end of barrel
Swivel adapters
Invigorator guns — liquid fertilizers
Suction refillers strainers
Couplings

Beatty Trailers, Box 1027, Burlington, N.C., 27215
Beatty Trailers, self-contained, hydraulic dump; capacities 2, 3, 5, 9, 13 yard; transport trailers, 6 to 30,000 lb. capacity, tag-a-long and goose neck

Beck Manufacturing Company, P.O. Box 752, Auburn, Alabama 36830
Lawn-O-Matic, turf grass planter, plugger — sprigger
Sod-O-Matic sod cutter, sod cutter cuts 3 16" strips at one time
Sod-O-Matic sod harvester, Beck's big roll — sod harvesting and laying system

Beeco Products Co., Industrial Park, Fort Washington, Pa. 19034
Beecomist, spray head for FV and UFV agricultural and tree bracing materials
from 3 to 300 gpm
Fairway spriggers, 2 to 10' width, large capacity
Sprig planters, 1, 2, 3 and 4-row, large capacity

Bemis Company, P.O. Box 640, Stamford, Conn., 06904
Pumps, electric and gasoline; irrigation, one to forty hp, higher hp available, centrifugal and turbine

Bermuda King, Inc., Rte. 1, Okarche, Okla. 73762
Sprig harvesters, 20", 28", 42", 30 to 60 hp, 500 to 1,000 watt an hour rating
Sprig planters, 1, 2, 3 and 4-row, large capacity
Fairway spriggers, 2 to 10' width, large capacity

Bete Fog Nozzle, Inc., Greenfield, Mass. 01301
Spray nozzles
Spray applicators
Fog spray nozzles

Big Brute Turf Cut, Div. of Finney Frocks, 18035 Georgia Ave., Olney, Md. 20832
Big Brute turf cutter, sodcutter

Billy Goat, P.O. Box 229, Grandview, Mo. 64030
Billy Goat, suctions sweeper
Winco, leaf blowers Shred-N-Bag, shredder
Chippit, chippers, vacuums

Black & Decker 701 E. Joppa Road, Towson, Md. 21204
Lawn mowers, electric rotary
Grass shears, battery powered (re-chargeable)
Hedge trimmers, 13" to 22" Black Knight—both electric and battery
Lawn edgers, electric
Patio vacs, 5 and 10 gallon dry and 8 gallon wet/dry
Garden hose connectors, complete line of hose fittings

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Spray guns, long-range, worm-gear control on end of barrel
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Grass shears, battery powered (re-chargeable)
Hedge trimmers, 13" to 22" Black Knight—both electric and battery
Lawn edgers, electric
Patio vacs, 5 and 10 gallon dry and 8 gallon wet/dry
Garden hose connectors, complete line of hose fittings

John Blue Co., P.O. Box 1607, Huntsville, Ala. 35807
Spreaders, fertilizers (liquid, dry, bulk)
 Tanks, spray and fertilizer
Sprayers, mounted and pull type, rights-of-way
G-1000 tractor (16 h.p.) rear engine, agricultural type. Attachments include rotary mower, cultivator, harrows, etc.
L-900 Metering Pump, injection of liquid fertilizer for irrigation systems
Cotton Module Maker, 24' and 32'
Cotton Module Trailers, straight tongue or gooseneck, 24' and 32'

Bluebird, lawn combers, A/K/A thatchers, dethatchers, lawn rakes, renovators and vertical mowers, 4 hp, 5 hp, 7 hp
Bluebird "1500", engine hoists, knockdown type
Bluebird "3000", engine hoists, towable type
Bluebird "Yardbird", utility crane
Bluebird, engine stands
Bluebird "F .20", lawn comb, compact type, 5 hp

Bombardier Limited Valcourt, Quebec, Canada
Muskeg brush cutter, tracked vehicle (90 hp) equipped with front-mounted hydraulic rotary brush cutter
Muskeg carrier, tracked vehicle (90 hp) with spraying equipment

Boss Irrigation, P.O. Box 191, San Angelo, Texas 76901
Irrigation sprinkler

Bowie Industries Inc., P.O. Box 931, Bowie, Texas 76230
Hydro mulcher—used in spraying, seeding, mulching, fertilizing, insect control and weed control 350, 500, 800, 1,000, 1,500, 2,500 and 3,000 gallon tanks. Trailer or skid-mounted
Agri-sprayer, multi-purpose low volume 400 gallon sprayer, fiberglass tank trailer-mounted, remote hydraulic operation. P.T.O.

Bridgeport Implement Works, Inc., P.O. Box 491 WT, 60 Rachel Drive, Stratford, Conn. 06497
Pixtone, trailer-type—self-powered, picks stone ¾ to 9-inch diameter

Briggs & Stratton Corp., P.O. Box 702, Milwaukee, Wis. 53202
Engines, 4-cycle, single cylinder, gasoline

Brighton By-Products Co., Inc., P.O. Box 23, New Brighton, Pa. 15066
Weed Chek, fiberglass landscape mat
Triton, planters & benches, fiberglass
Bridgestone, high pressure spray hose

Brillon Iron Works, 200 Park Ave., Brillion Wis. 54110
Mow-Safe, safety flail mowers (72" and 88")
Swing-Cut, rotary mower (60" and 72")
Turf-Maker, seeder for sod-growers
Sure-stand, landscape and agricultural seeders
Terra-Scraper, landscape rakes
Versa-Mower, 180" rotary cutters

Brinly Hardy Co., Inc., P.O. Box 1116, Louisville, Ky. 40201
Brinly attachments, gardening and landscape equipment for tractors equipped with sleeve type hitch
Brinly implements, gardening and landscape equipment for tractors equipped with Cat. “O” 3-pt. hitch
Brinly lawn maintenance equipment, pull behind equipment such as roller, aerators, broadcast spreaders

Brouwer Turf Equipment Limited R.R. No. 1, Keswick, Ontario, Canada
Sod harvester, attached to a 35-40 hp farm tractor
Frate Lift, 3-wheeled, self loading forklift

The Broyhill Company, No. Mkt. Sq., Dakota City, Nebr. 68731
Sprayer, skid-mounted, mechanical agitation
Sprayers, trailer mounted, mechanical agitation
Sprayer parts: pumps, hose, tanks, trailers, nozzles, handguns, spring boom

SEPTMBER 1974
Buckner/Johns Manville Irrigation, Greenwood Plaza, Denver, Col. 80217
Full line irrigation, automatic electric controllers, impulse sprinklers, valve-in-head sprinklers, quick couplers, pop-up sprinklers, hydraulic controllers, valves

Buffalo Turbine Ag., Equipment Co., Industrial Place, Gowanda, N.Y. 14070
Sprayer, mist blower, ULV hand carried, sonic ULV, mist blower, turntable
Sprayer-duster, mist duster, combination
Duster, dust only
Sprayer-duster, back pack, power take-off

Bunton Co., 4304 Poplar Level Rd., Louisville, Ky. 40213
Mowers, rotary
Lawn and turf equipment

E. L. Caldwell & Sons, Inc., 3204 Agnes St., P.O. Box 9316, 43085
7030 Huntley Rd., Worthington, Ohio

CareTree Systems, Cast Iron Pipe Res. Assoc., 1211 W. 22nd, Oakbrook Exec. Plaza, Suite 23, Oakbrook, Ill. 60521

CareTree transplanter, tree transplanter for installation on agricultural or industrial tractors or 4-wheel loaders

Century Engineering Corporation, 221—4th Ave. S. E., Cedar Rapids, Iowa 52401
Sprayers, trailer, trailer, jet or mechanical agitation
Washers, high pressure
Heaters, portable oil and gas

Certain-Teed/Daymond Co., 230 Collingwood, Suite 150, Ann Arbor, Mich. 48103
Certa-Flex, corrugated plastic tubings of various diameters for land drainage and trickle — irrigation

Certain-Teed Products Corp., P.O. Box 860, Valley Forge, Pa. 19482
Fluid-Tite™ double gasket asbestos-cement and PVC pipe, irrigation; fittings, irrigation pipe.

Champion Brass Mfg., 1460 N. Naud St., Los Angeles, Calif. 90012
Champion 466, 466P, anti syphon valves
Champion 17, 18, 19, lawn sprinklers, flush, popup, shrub
Champion E.A., C.E.A., electric adapters

The Champion Company, 400 Harrison St., Springfield, Ohio 45501
Doo-All Roll-Dump Trailer, 1 and 2 cu. yd. hopper capacities
Doo-All End-Dump Trailer, 3 cu. yd. hopper, hydraulic dump

R. E. Chapin Mfg. Works, Inc., 29 Liberty St., Batavia, New York 14020
Dusters, flamethrowers, sprayers

Charles Machine Works, Inc., Ditch Witch Division, P.O. Box 66, Perry, Okla. 73077
Ditch Witch trenchers, 7 hp to 195 hp, vibratory plows, backhoes, trencher mounted trailers, horizontal boring units

Clarke Div., Clarke-Gravely Corp., 1849/75 Estes Street, Muskegon, Michigan 49441
Litter Vac, indoor/outdoor vacuum for picking up large debris from grounds (5 hp Tecumseh engine)
Space Sweeper, Models T-71-2-3 power sweeper (gas, elec., battery)
Airlift, sweeper (the Clarke revolutionary regenerative air principle)

Clark Equipment Trailer Division, P.O. Box 410, Michigan City, Indiana 46360
Clark Equipment mini trailers, a 22 dual axle and 30 ft. tri-axle flatbed trailers designed for use with 5th wheel connecting pick up trucks.

Clinton Engines Corporation, Clark & Maple Streets, Maquoketa, Iowa 52060
Engines, gasoline

Club Car, Inc., A Johns-Manville Company, P.O. Box 1625, Augusta, Georgia 30903
Caroche, four-wheel electric golf car (2 passengers)
Caroche Utility Truck, four-wheel electric utility truck (2 passenger and 500 lb. load
Caroche Personnel Carrier, Four-wheel electric (4 passengers)
Caroche Islander, combination commuter & golf car

Conaway, Inc., P.O. Box 303, Lawrence, Pa. 15055
Chain saws, portable generators, gasoline hedge trimmer, portable brush cutter, lawn and garden tractors, 7 to 16 hp., riding mowers, lawn mowers 2 and 4 cycle, lawn and garden tractors 8-16 hp., composters, garden tillers, riding mowers 5-8 hp., vacuum blowers, grounds keeper, high wheel rotaries

Container Development Corp., 424 Montgomery St., Watertown, Wisconsin 53094
Golf course equipment
Lewis line, ball washers, flag poles, tee markers, cups, cup cutters, flags, rakes, etc.

Contree Sales, Inc., P.O. Box 129, Columbus, Wis. 53925
Rice Paddy Daddy, sprayer
Boom Dye-Marker, marks areas treated
Wat Sol Oil, lubrication, preservative, storage oil
Auger. Model S.S., 4-inch, 12 volt for materials handling
Conwed Corporation, 332 Minnesota St., St. Paul, Minn. 55101
Conwed Hydro Mulch®, a wood fiber mulch used in hydro seeding
Conwed Economy Erosion Control Netting, tough plastic net used over loose mulches in high erosion areas
Cooper Mfg. Co., 422 S. First Ave., Mardhaltown, Iowa 50158
Edgers, gasoline powered
Mowers, reel, walking
Champion 21, greensmower
Corona Clipper Co., 14200 E. 6th, Corona, Calif. 91720
Grass shears, anvil pruners, hand pruners, lopping shears, pole pruners, pole saws, hand saws & pruning paint
Correct Mfg., Hughes Keenan Div., P.O. Box 689, Delaware, Ohio 43015
Sky-Worker, aerial bucket—reaches up to 71 ft., horizontal to 45 ft.
Courtsigns, Inc., 6500 N. Clark St., Chicago, Ill. 60626
High impact plastic stakes and golf course signs, cart directional. Large signs such as: “course closed,” “tee closed” etc.
3/16" Poly rope 1M & 2M ft. spoons
Sand trap rakes, combines steel head & plastic teeth
Plastic chain & ground posts
Tee caddy, container for tees, matches, scorecards
Howard S. Crane, Inc., P.O. Box 88, Oneida, New York 13421
Quick Test Moisture Tester, instrument to test grain
Aqua Probe Sub Soil Moisture Meter, instrument to test soil
Creative Sales, Inc., 200 South Main St., Fremont, Nebraska 68025
Tree systems—medicaps, systemic tree trunk injection
Cresline Plastic Pipe Co., Inc., 955 Diamond Ave., Evansville, Ind. 47717
Cresline, PVC pipe and fittings
Cresline Polyethylene pipe and tubing
Cresline polybutylene pipe and tubing
Curtis Dyna Products Corporation, P.O. Box 297, Westfield, Indiana 46074
Dyna Fogger, thermal fogger
BP-145, backpack sprayer, duster
Cushman, OMC-Lincoln, 1401 Cushman Drive, Lincoln, Nebraska 68512
Cushman turf care system, 12 hp and 18 hp gasoline vehicles for turf care
Cyclone Seeder Co., Inc., Urbana, Ind. 46990
Seeders
Davey Tree Expert Co., Kent, Ohio 44240
Tree nursery, 150 varieties of shade and ornamentals

Tree service, nationwide and Canadian representation
Davis Mfg., Div. J. I. Case Co., 1500 S. McLean Blvd., Wichita, Kansas 67213
Fleetline®, rubber tire trenchers, 7-55 hp
Task Force®, track mounted trenchers
Road Run'r®, trencher 57 hp with backhoe attachment
Boring and reaming attachments for trenchers. Also direct borial equipment
Mini-Sneaker®, 25 hp vibratory plow
Scatback™, 30 hp 4-wheel drive articulated loader
Deere and Co., John Deere Equipment, John Deere Administrative Center, John Deere Rd., Moline, Ill. 61265
JD 350B & JD 450C, crawler; 42 and 65 hp; loader bulldozer blades and log fork available
JD 760A & JD 860A, elevating scraper; 9.5 and 15 cu. yd.
JD 380 & JD 480B, forklifts; 4000-5000 lb. lift and 5000-6000 lb. lift
Mowers, rotary, flail; push, riding, self-propelled; side mounted cutter bar available
JD 24, JD 70 & JD 170, skid steer loader; 25 and 37 hp
JD 820, grounds maintenance tractor, 31 hp; belly mounted mower, cuts 6 ft. swath
Tools, 237 different tools for shop, work and home
Roto Tillers
Lawn Sweepers
Blades
Snow Throwers
Chain Saws
Dico, Knuckle boom for sod loading & transporting
For wood, brush, trash
Log loaders. Trolley boom hoists
Traveling boom & cranes
Wheels and brakes
Dizg-All Trencher Co., Div. Wing King Co., Merrill, Iowa 51038
Dizg-All, trenchers

DriAll, Inc., P.O. Box 309, Attica, Ind. 47918
Air Curtain Destructor, pit incinerator for disposal of trees and wood products—air pollution approved
Scarifier Lever, leveling device with scarifying teeth for landscapers, sod growers
Yard Levler, leveling or grading drag

Dunlop Tire & Rubber Corp., Box 1109, Buffalo, N.Y. 14240
Dunlop tires, for cars and trucks, tractors and implements

ESB Brands, Inc., Willard, Exide, Box 6949, Cleveland, Ohio 44101
Willard and Exide batteries, 6-volt electric golf car and golf utility vehicle batteries. Lead acid storage batteries for lawn and garden tractors
ESB Battery Chargers

Dadco, P.O. Box 2086, Fresno, Calif. 93719
Dadco, battery clamps, guaranteed never to corrode. Supplies more power from battery to cable. Easy installation or removal. Available pre-molded on 2 & 4 gauge cable to 72"
Ross Daniels, Inc., P.O. Box 430, 1720 Fuller Road, West Des Moines, Iowa 50265
Ross Root Feeder, to feed as you water to the roots of trees and shrubs

Dunlap Mfg. Co., 811—Fourth St., West Des Moines, Iowa 50265
Nozzles, all conceivable types, sizes and spray angles
Accessories, boom control valves, pressure relief valves, strainers, agitators and spray guns
Pumps, roller, turbine, piston

DESA Industries, Inc., 25000 S. Western Ave., Park Forest, Ill. 60466
Remington, gasoline chain saws, electric chain saws, pneumatic chain saws

Dico Co., Inc., P.O. Box 1344, Des Moines, Iowa 50305
Dico, Knuckle boom for sod loading & transporting
For wood, brush, trash
Log loaders. Trolley boom hoists
Traveling boom & cranes
Wheels and brakes

Digz-All Trencher Co., Div. Wing King Co., Merrill, Iowa 51038
Dizg-All, trenchers

DriAll, Inc., P.O. Box 309, Attica, Ind. 47918
Air Curtain Destructor, pit incinerator for disposal of trees and wood products—air pollution approved
Scarifier Lever, leveling device with scarifying teeth for landscapers, sod growers
Yard Levler, leveling or grading drag

Dunlop Tire & Rubber Corp., Box 1109, Buffalo, N.Y. 14240
Dunlop tires, for cars and trucks, tractors and implements

ESB Brands, Inc., Willard, Exide, Box 6949, Cleveland, Ohio 44101
Willard and Exide batteries, 6-volt electric golf car and golf utility vehicle batteries. Lead acid storage batteries for lawn and garden tractors
ESB Battery Chargers
E-Z Go Car, Division of Textron, Inc., P.O. Box 388, Augusta, Ga. 30904
E-Z Go Golf Car, X-440 electric 3-wheel, GX-440 gas 3-wheel, X-444 electric 4-wheel, GX-444 gas 4-wheel
GT-7 gas turf vehicle
E-Z Rake, Inc., 1001 S. Randsell Road, Lebanon, Indiana 46052
E-Z Rake, Spring Tine Thatchers and power rakes, lawn vacuums that attach to garden tractors and riding mowers
Eagle Mfg. Co., 24th & Charles St., Wellsborg, W. Va. 26070
Eagle manufactures a complete line of oils, safety cans, oily waste cans, lab cans, oil and gasoline containers and safety storage cabinets
Echo Chain Saw Div., Kioritz Corp. of America, 350 Wainwright Ave., Northbrook, Ill. 60062
Echo Chain Saws, full range of chain saws from CS302, 30cc unit to CS100, 100cc unit
Echo Power Blowers, compact, lightweight knapsack type blower, 40 cc engine
Echo Duster/Mist Blower, compact, light weight knapsack type blower, 40cc engine
Echo Swing Scythe, lightweight, shoulder type, 20cc engine
Economy Tractor, 1005 Anoka Ave., Waukesha, Wis. 53186
Mowers, rotary, tractors (13-20 hp)
Engineering Products Co., P.O. Box 284, Waukesha, Wis. 53186
Economy, man-size all-gear tractor, 14 hp
Mower, rotary, mounted under tractor, 60 inches
Edwards Manufacturing Company, P.O. Box 1275, Ponca City, Oklahoma 74601
Edwards Sprayers, power sprayers, 50, 100, 200, 300, 400, 500, 1,000 gallons; 3 to 50 hp engines
Rue R. Elston Co., Inc., 815 E. 79th St., Minneapolis, Minn.
Gopher Getter Jr., injection equipment
Energy Mfg. Co., Inc., 100 N. Main, Monticello, Iowa 52310
Hoists, pick-up
Hoists, truck
Hoists, bolster wagon
Hydraulic cylinders, valves, pumps, motors, reservoirs, gauges, couplers, filters, cylinder breathers
Erickson Corp., 211 St. Anthony Blvd., N.E., Minneapolis, Minn. 55418
Erickson, hydrostatic drive compact front end loaders
Erie Go Mfg. Inc., 1432 Tiffin Avenue, Sandusky, Ohio 44870
500 Ken Roll, ½ ton, hydrostatic, recoil start, manual steering
3000 Ken Turf Roll, 48” wide, hydraulic drive, manual start (electric start optional)
Eversman Mfg. Co., Curtis at Fifth St., Denver, Colo. 80204
Eversman, land leveler
Red Ewald, Inc., P.O. Box 1167, Karnes City, Texas 78118
50-gallon spray rig, the basic unit is 50-gallon fiberglass tank, skid, 5 hp engine, 6 roller pump, 25’ hose and hand gun, plumbing and regulator
Excel Industries, Inc., P.O. Box 385, Hesston, Kansas 67062
Hustler, mower, rotary Model 272, 18 hp, dual hydrostatic transmission, 72-inch cut, winter attachments available
Hillside Hustler, mower, rotary, 24 hp, dual hydrostatic, Model 300, self-leveling for maximum safety and performance on hillsides and level ground; 60-inch flail, too
F
FMC Corp., Agricultural Machinery Div., 5601 E. Highland, Jonesboro Ar. 72401
Bean Sprayers, hydraulic, all-purpose, pull-type
Bean sprayers, hydraulic high pressure, mist blowers, skid mount, trailer mount, complete line of booms, accessories, components. Rotary and Flail tractor mounted mowers, tillers
Mistblowers, truck mounted, nozzle parts
FMC Corporation, Sweeper Division, 1201 E. Lexington St., Pomona, Calif. 91766
Wayne Stump cutter and Wayne Brush Chipper
FMC Corporation, Outdoor Power Equipment Div., 215 South Park Street, Port Washington, Wis. 53074
HT-20, tractor, garden, hydrostatic, twin cylinder, 19.5 hp 54-inch rotary mower, 48-inch two-stage snow thrower, 42” single stage snowthrower, 54” blade, 33” tiller expandable to cover wheel widths
QT-16, tractor, garden, hydrostatic drive, twin cylinder 16 hp, 48-inch rotary mower, 42” single stage snowthrower, 54” blade, 33” tiller expandable to cover wheel widths
QS-16, tractor, garden, hydrostatic drive, 48-inch rotary mower, 16 hp, 42” single stage snowthrower, 54” blade, 33” tiller expandable to cover wheel widths, 16 hp single cylinder engine
H-14, tractor, garden, hydrostatic drive, 14 hp 42-inch rotary mower, 38” single stage snowthrower, 42” blade, 33” tiller expandable to cover wheel widths
G-14, tractor, garden, 14 hp, 42-inch rotary mower, 38” single stage snowthrower, 42” blade, 33” tiller expandable to cover wheel widths
G-10, tractor, garden, 10 hp, 38-inch rotary mower, 38” single stage snowthrower, 42” blade, 33” or 22” tiller
G-8, tractor, lawn, 8 hp, 32-inch rotary mower, 32” single stage snowthrower, 42” blade 828, 829, mower, riding, 8 hp, electric and recoil start, 28-inch rotary
Mowers, mulching type, rotary, two 22-inch self-propelled, 22-inch and 18-inch, hand propelled, mulching type, rotary, 3 special application units, 22” push, 2 18” push
Mulcher Buggers, two models, 6 hp and 3.5 hp, both equipped with safety interlocks and leaf ramp option
Tillers, horizontal shaft, 5 hp, vertical shaft, 3.5 hp
Attachments to fit tractors
FMC Side-Winder, P.O. Box 818, Minden, Louisiana 71055
Side-winder rotary cutters, tractor drawn rotary cutters, lift and pull models, 4 ft. to 16 ft.
Side-winder flail mowers, tractor drawn flail mowers, 6 ft. and 7 ft. models
Fairmont Hydraulics, 332 S. Michigan (Suite 1818), Chicago, Ill. 60604
The Powerfuls, drills (hydraulic powered), pruners (hydraulic powered), saws (chain-hydraulic powered), saws (circular-hydraulic powered)
Fanno Saw Works, Box 628, Chico, Calif. 95926
Saws, pruning, manual
Fayette Division, Dayton-Walther Corporation, P.O. Box 8, Fayette, Ohio 43521
Haulette by Fayette, trailers, utility and light to medium heavy industrial
Ferrari Tractor, 6104 Avenida Encinas, Carlsbad Ca. 92008
Ferrari 4WD Tractor; 30 & 45 hp 4WD mowing tractors
Mascio Rototillers, Commercial 40”, 50”, 60” & 90” rototillers for all 3 point hitch, category I trailers
Ferrari Walkbehind rototillers, 7.5 hp & 14 hp diesel rototillers
Ferrari Lawn & Garden tractors and sprayers, 7.5 hp & 14 hp diesel power head tractors for mowing, snow blowing, “spraying”, also has riding trailer
Ferrari Snow Plow, 7.5 hp & 14 hp diesel snow blower
Ferti-Feeder, 3973 Eastlay, Des Moines, Iowa 50306  
Ferti-Feeder, tree deep root fertilizer injector  
Fibre Glass Products, Box 147, Swannanoa, N. C. 28778  
Tool boxes—pickup truck, Fibre Glass construction, padle locks, built to accommodate B & G sprayer, fits all size trucks  
Chemical tanks—pickup truck, 55, 110, 180 gallons, Fibre Glass construction, with agitator, drain, and hose connections  
Fimco, Inc., 1st & Court Streets, Sioux City, Iowa 51101  
Big Butch, pressure washer, electric, portable  
Dobbins, sprayer, lawn and garden, gas, mechanical agitation; sprayer, orchard and golf course, gas, mechanical agitation  
Finn Equipment Company, 2525 Duck Creek Rd., Cincinnati, Ohio 45227  
Finn mulch spreader, straw spreader  
Finn Hydroseeder, seed and fertilizer spreader  
Fimco, Inc., 1st & Court Streets, Sioux City, Iowa 51101  
Finn Klodbuster, slope harrow  
The Flintkote Co., Pipe Products Div., One Cascade Plaza, Suite 1402, Akron, Ohio 44308  
Pipe, asbestos, cement  
Pipe, PVC  
Pipe, polyethylene  
Flymo, P.O. Box 939, Elkhart, Ind. 46514  
Flymo, air-cushion rotary mower  
Foamspray Chemicals, Inc., 2623 Perth St., P.O. Box 20183, Dallas, Texas 75220  
Foamspray® sprayer nozzles, aerial and ground boom, handgun, and orchard sprayer nozzles for Foamspray® drift reduction systems (five nozzle types cover air, ground, orchard and roadside)  
Foley Mfg. Co., 3300 Fifth St. N.E., Minneapolis, Minn. 55418  
Reel Grinder, sharpens, reel type, lawnmowers  
Bed knife grinder, sharpener, reeltype, lawn mower bed knives  
Lapping machine, Back laps reel type lawnmowers  
Chain saw grinder, sharpen saw chains  
Ford Motor Co., Tractor & Implement Operations (N.A.), 2500 E. Maple, Troy, Mich. 48084  
Ford LCG Tractors, 37 to 63 hp  
Ford all-purpose tractors, 23 to 131 hp  
Ford flail mowers, 62, 74 and 88-inch widths  
Ford rotary cutters, 60, 72, 84 and 100-inch widths  
Ford sickle bar mowers, 5, 6 or 7 ft. widths  
Fore-Par, Inc., 7150 Fenwick Lane, Suite 106, Westminster, Calif. 92683  
Fore-Par, tee markers, practice green markers, direction and rules signs, flags, greens, personalized, flags, greens, regulation, tee monuments  
Fox Valley Marking Systems, 31W300 West Bartlett Rd., Bartlett, Ill. 60103  
Easy Marker, aerosol paint cane type object to aide in layouts for landscapers, contractors, etc.  
Friend Mfg. Corp., 4441 Prospect St., Gasport, N. Y. 14067  
Tractor (hp); mower (reel, sickle, rotary, flail); saw (gas, hydraulic, electric, chain, circular); sprayer (type of agitation); irrigation (type of head, etc.)  
Friend Airmaster, air blast applicator  
Friend Orchardkraft, alternators, power brushcutter  
Friend Commander, chemical applicators, granular, chemical  
Champion and Chapin, chemical applicators, dusters  
Friend Orchardkraft, generators, hose, hydraulic and air-powered tools  
Friend Parkkraft, litter bags  
Willson, dust masks  
Friend, mistblowers, nozzle parts  
Uniroyal, protective clothing  
Friend Orchardkraft, pruners  
Friend, pumps  
Hannay, reels, hose  
Willson, respirators, safety equipment  
New Draulics, saws, chain, hydraulic and pruners, hydraulic  
Seymour Smith, saws, manual  
Friend Orchardkraft, power saws, shears  
Friend, spray booms, spray guns, spray nozzles, complete, disk whirls  
Friend, spray pumps, sprayer, bifluid, boom  
Friend Orchardkraft, sprayers, cart or wheelbarrow type, hand, knapsack  
Friend, spray tanks, sprayers, hose end, complete power unit sprayers  
Friest Can Co., 143 W. 84th St., Chicago, Ill.  
Gasoline cans to meet OSHA specifications  
Fuerst Brothers, Inc., P.O. Box 271, Rhinebeck, New York 12572  
Fuerst F-i-e-x-i-b-l-e tine harrows, turf maintenance equipment for seedbed preparations, scarifying, over-seeding preparation, golf course construction, general turf area and bridle path maintenance  
G  
G. E. M. Products Inc., Box 845, Carol Stream, Ill. 60187  
Snow Co “Power Kart”, 3 wheel truck 8 hp  
Snow Co “Farm Skat”, all terrain vehicle 8 hp  
Uni-Lift, motorized all-position stand for riding mowers, lift's up to 80 inches, 1,000 lb. loads, in less than 30 sec.  
Game Time, Inc., The Toro Company, 903 Anderson Rd., Litchfield, Michigan 49252  
Park and playground equipment, half-way houses for golf courses  
Gandy Company, 528 Gandrud Road, Owatonna, Minnesota 55060  
Gandy Turf Tender, for fertilizer, seed or granular chemical; 24 or 42-inch width  
Gandy spreader 600 Series, for fertilizer, seed or granular chemical; 3, 4, or 5-foot width  
Gandy Spreader 10A Series, for fertilizer, seed or granular chemical, 6, 8, 10 or 11-foot width, pull-type and tractor mounted  
Gandy Spreader 1020A, for fertilizer, seed or granular chemical; 20 foot; folding  
Gandy disk mount, granular applicator; 3 to 20 foot, hydraulic or mechanical drive  
Gandy Ro-Hi, high clearance granular applicator; 5 to 28-inch band  
Gandy Line Tender, granular applicator; 1 to 21-inch band, handle control  
Gandy Super/Junior, Granular applicator; 1 to 21-inch band, implement-mounted  
Gandy Measuring Wheel, one-man land measuring in feet or meters  
Garber Seeders, Inc., St. Paris, Ohio  
Seeders, mounted and pull type  
Tractors, electric/battery-powered, full line of attachments  
Aprons  
Gloves
First aid kits
Aerosol burn spray

Giant-Vac Mfg., Inc., Machine Shop Road, South Windham, Conn. 06266
Giant-Vac, heavy-duty commercial vacuums
Giant-Blo, heavy-duty commercial blowers
Giant-Truck Loader, heavy-duty truck loaders, front or trailer mount from 12 through 68 horsepower
Giant-Thatcher, 5 and 7 hp—thatching machines

Ginther Equipment Corp., P.O. Box 311, Arcadia, Ca. 91006
Du-wiper, dew remover for greens
Clipping spreader, patented spreader-recycles grass clippings from green or tees
Turf drag, steel drag, breaks up grass or dirt lumps on fairways
Control stakes, steel stakes, types T & CP, with our golf course guide rope, controls flow of traffic
OB stakes, steel out of bounds stakes for controlling traffic
Golf course guide rope, plastics rope, ¼” hollow guided for use with our stakes in controlling traffic
Bag supports, for supporting golfer’s bags & clubs at driving ranges on earth or asphalt.
Custom signs, signs, steel, with customized messages.
Mity hyd. dump trucks and trailers, utility and personnel trucks, 5000 lbs. capacity with low ground pressure
Glendale Optical Co., Inc., 130 Crossways Park Dr., Woodbury, L. I., N.Y. 11797
Glengard head protection, 9500 series safety hat.
Goodall Div., 1405 Bunton Rd., Louisville, Ky. 40213
Goodall, mower, rotary
Goodall lawn-turf equipment

Gotham Chicago Corp., 2660 N. Clybourn, Chicago, Ill. 60614
Rose kones, winter protection for roses (foam plastic)

Granberg Industries, Inc., 200 So. Garrard, Richmond, California 94804
Clip-N-Trim, chainsaw pruning and hedge clipping attachment
Grind-R-Guide, electric grinder for saw chains
Break-N-Mend, hand-tool for repairing saw chain
Alaskan Mill, lumber making saw chain attachment
Mini-Mill, lumber making chain saw attachment
File-N-Guide, chain sharpening device
File-N-Joint, chain sharpening device
Terra Tack, for erosion control, straw / hay tack and mulch binder

Grass Growers, Inc., P.O. Box 584, Plainfield, New Jersey 07061

Greenlawn Sprinkler Co., 2200 South Lipan, Denver, Colorado 80223
Greenlawn, adjustable riser sprinkler heads, automatic and manual sprinkler valves, adjustable risers, greenhouse bench nozzles

Griswold Controls, 124 E. Dyer Road, Santa Ana, Calif. 92707
System control module, irrigation controller
Station control module, irrigation controller
Programmer, irrigation controller, check valve, flow control valve, solenoid control valve, pressure regulating valve, combination pressure regulating and solenoid control valve

Ground Hog, Inc., 25010 E. 5th St., San Bernardino, Calif. 92410
Ground Hog earth drills, 3 models (portable—gas powered)
Ground Hog trencher, Model T-3M (for sprinkler systems)

Grimmman Aircraft Corp., S. Oyster Bay Rd., Bethpage, L.I., N.Y.
Aircraft, fixed wing H

HMC, 22131 S. Vermont, Torrance, Calif. 90502
Jobber, utility vehicle—3-wheel
Jobmaster, utility vehicle—3-wheel
DIahatsu, utility vehicle—4-wheel
The Green Machine, weed & brush cutter, nylon blades

Hadfield Sod Roller Co., 6443 Sherwood, Oxford, Mich. 48051
Sod roller

Hahn, Inc., 1625 N. Garvin St., Evansville, Indiana 47717
Flex-A-Matic 140, five-gang reel mower
TT-1200 & TT-1201, greens management system, greens mowers, verti-cuts, spike & tee mowers
Hyd. 5/7, 7 gang reel mower
Gang mowers, reel type, 3, 5, 7, & 9 gang mowers
Aerifiers, pull behind type

W. L. Hamilton Co., Lenter St., Bangor, Mich.
Spray guns
Pressure relief valves
Spray nozzles

Hancor, Inc., P.O. Box 1047, Finlay, Ohio 45840
Turf-Flow, drainage tubing, two-inch
Agri-Flow, drainage tubing, 4-inch, 6-inch, 8-inch, 10-inch, 12-inch

Clifford B. Hannay & Son, Inc., 422 Maple St., Westerlo, N.Y. 12193
Hannay Reels, reels to handle all kinds of hose and electric cable
Harbor Industries, Inc., P.O. Box 751, Beaver Falls, Pa. 15010
Harbor, soil moisture indicator

Harley-Davidson Motor Co., Inc., 3700 W. Juneau Ave., Milwaukee, Wisc. 53208
Golf cars and turf vehicles

Harvestall Industries, Inc., 3 North Walnut Ave., New Hampton, Iowa 50659
Truckler, combination forklift trailer

Marlaid, automatic solenoid valves
Select-O-Rain, industrial controller
Safe-T-Rain, impact and pop-up sprinklers

Hemco Corporation, P.O. Box 210/111 N. Powell Rd., Independence, Missouri 64051
Tanks, fiberglass tanks for spraying or storage, 60 to 500 gallons
Travelite tool box, fits all wide bed pick-up trucks

Herd Seeders 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”, spacious 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, flatted or dump body into spreader unit; spreads sand 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 Jae-Lift, 2000 lb. winch hoist
Holscaw Bros., Inc., 1325 E. Virginia St., Evansville, Indiana 47711
Holscaw 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; 8¾–26 lbs. weight; 12-60 inch bar length; manual, automatic and dual system chain oiler

Hortiscape, Inc., 7866 Second St., Dexter, Michigan 48116
Hortiscape Landscape Border Edging
Hortiscape Tree Guying units

Howard Rotator Co., Inc., 343 S. Division, Box 100 Harvard, Ill. 60033
Howard Turf Quakers, turf aerification 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 ½ to 5 gallons; slide-pump; wheelbarrow, 17 ½ gallons; barrel and bucket spray-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 broad-spray
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
Hudson flame sprayers, 1½ pints, 1 ½ to 4 gallons

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, seeder, 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

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 sing 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
Seeds, 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 Wagoneer 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 Thatcher 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

**Jonmac 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 I, 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
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

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 1 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, 1/2 “anti-vibe,” automatic oiler Super Lightning, saw, chain, gasoline, 1/2 “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

Magline, Inc., 503 S. Mercer, Pinconning, Mich. 48650
Trialevator®, 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 40 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
Box scraper, landscape

Massey-Ferguson, Inc., (farm equipment), 1901 Bell Ave., Des Moines, Iowa 50315
MF 1080, tractor, 80 hp (PTO)
MF 1105, tractor, 100 hp (PTO)
MF 1135, tractor, 120 hp (PTO)
MF 1155, tractor, 140 hp (PTO)

M 1500, tractor, 150 hp (drawbar)
M 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

Mace-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 chipping

Miller Tilt top Trailer, Inc., 450 S. & 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
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; sprinklers—pop-up and stationary heads

Morbark Industries, Inc., P.O. Box 1000, Winn, Michigan 48896
Morbark Total Chiparvestor’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 tractive effort... even during inching.

Central 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 Loquot 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

Olathe Mfg., Inc., 2nd and Mullaherry, 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

Onam Division of Onan Corp., 1400 73rd 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

Papece 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 setter, cup puller, rule signs, custom tee plaques, furniture for locker room and tee benches; spike rushes, 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
Thail 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 1/2-17 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
Repco, 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 lb. load capacity, four-wheel drive, center articulated steering; accessories; hydraulic dump bed, cab and wind-shield, hid. 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 P25, 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

Pittman Manufacturing Co., Div. A. B. Chance Co., P.O. Box 120, Grandview, Mo. 64030
Aerial bucket, ML-28, MIL-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 1/2-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!

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 scalp. 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.

NATIONAL Mower Company
680 Raymond Avenue - St. Paul, Minnesota 55114
Phone: 612/646-4078

For More Details Circle (107) on Reply Card

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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
Plasticline, 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.
Shapers, lopping
Trimmers, tree
Shavers, 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

Swingfog SN 11 high performance fog generator (thermal)
Fontan knapsack sprayers
Fontan knapsack dusters
Fontan knapsack granular applicators
Fontan knapsack flame throwers
Lowness 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, Thiobaux, La. 70773
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

Reinco, Inc., P.O. Box 584, Plainfield, New Jersey 07061
Reinco, 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
Rogers Bros., 100 Orchard St., Albion, Pa. 16401

Trailers

Rope Mfg., 1011 W. Howard St., Pontiac, Ill. 61764
Ranger, mower, self-propelled, tilt blade for heavy cutting, 5 hp or 7 hp, 24-inch or 26-inch cut
Roof 400, mower, push, blade clutch, 5 hp, 21-inch or 24-inch cut, belt driven blade

Root-Lowell Mfg. Corporation, 1000 Foreman Road, Lowell, Michigan 49331

Durapower, power sprayer: 10 gpm double piston pump @ 400 p.s.i., tanks 100, 200, 300 gallons
Spraycat, power sprayer: 3 gpm single piston pump @ 250 p.s.i., tanks 15, 30, 50 gallons
Duraecyl "10", pump: double piston, 10 gpm @ 400 p.s.i.

Roper Corporation, 1905 W. Court St., Kankakee, Ill. 60901

Saws, chain: manual and automatic; dual system chain oiler

Rosco Manufacturing Co., 3118 Snelling Ave., So., Minneapolis, Minn. 55406
Rollpac, steel wheeled roller, lawn, asphalt paths, etc.

Roseman Mower Corporation, 2300 Chestnut Avenue, Glenview, Illinois 60025
Roseman, mowers—gang reel, both mounted and hydraulic driven; tiller rake—landscape tiller rake

Rotary Power, Inc., P.O. Box 244, Centerville, Tennessee 37033
Kurb Kutter, tractor mounted curb edger for grass
Hydradust tractor seat, self leveling tractor seat

Roto-Hoe Co., Newberry, Ohio 44065
Cut N Shred, shredder, 3 1/2 hp, interchangeable with tiller

Rowco Mfg. Co., Inc., 48 Emerald St., Keene, N.H. 03431
Brushking®, brushcutter, engine driven

Royer Foundry & Machine Co., 158 Pringle St., Kingston, Pa. 18704
Royer Shredders, Models 362, 262, 180, 120, 12, 10, and 8
Power Screens, Models 30 and 42
Royer Chipper, Model 2600 PTO & 2640 self-powered

Ryan, OMC-Lincoln, P.O. Box 82409, Lincoln, Nebraska 68512
Ryan turf equipment, full line of turf aerators, spikers, renovators

Joseph T. Ryerson & Son, Inc., P.O. Box 550, Putnam, Conn. 06260

Landscape Edging, steel

S & H Industries, Inc., Cleveland, Ohio
Tailgates, lifting

Sabre Saw Chain, Inc., Third Ave. and Sabre Drive, Niagara Falls, N.Y. 14304
Sabre, saw chain, guide bars, sprockets, wedges, files, accessories

SafeLine Products, P.O. Box 550, Putnam, Conn. 06260
Respirators (all types), lung protection
Safety Glasses and goggles, eye and face protection
Hearing protectors, muff-type and ear plugs
Hard hats and caps, plastic safety hats and caps

Safe-T-Lawn, Inc., 7800 N.W. 32nd St., Miami, Florida 33122
Safe-T-Rain, rotor pop-up (ball drive)
Safe-T-Rain, valve inhead type
Rise-N-Rain, impact type pop-up
GL-67, 2" pop-up spray type
GL-71, 6" pop-up spray type

Safety Test & Equipment Co., Inc., P.O. Drawer 400, Shelby, North Carolina 28150
Wood/Chuck, manufacturer of Wood/Chipper capable of chipping logs up to 8” in diameter
Safety Test, manufacturer of complete line of tree trimming and liming equipment

Satoh Tractor c/o NEDA, P.O. Box 5025, Richmond, Va. 23220
S-650G, tractor, utility, 25 hp; water-cooled, 4-cylinder engine, category 1—3-point linkage; 2-speed PTO, 540 and 1,000 rpm
S-550G, tractor, utility, 17 hp; water-cooled, 4-cylinder engine, category 1—3-point linkage; 540 PTO

Schott’s Equipment Co., P.O. Box 412, Birmingham, Mich. 48012
Schott’s Marvel Tree Diggers, front loader models from 18” to 60” ball sizes; Back hoe models from 18” to 36” ball sizes
Schott’s Root Pruners, 3-point hitch models from 16” to 22” ball sizes

Schwartz Mfg. Co., Box 248, Lester Prairie, Minn. 55354
Trailers, fifth wheel, Lo-Boy w/fold down rear section
Platforms, truck, hydraulic tilt bed
Crane, hydraulic, truck mtd.
Loaders, tractor, front end

Scott Aviation, Plant 4, 1201 Kalamazoo St., South Haven, Michigan 49090
Scott Duo-Seal Respirators, respirators
Full vision gas masks, gas masks

M. J. Scott, Co., 721 W. 2nd, Hutchinson, Kansas 67501
Grasshopper, rotary riding mower

Selma Trailer & Mfg. Co., P.O. Box 120, Selma, Calif. 93662
Aerial buckets—articulated boom lifts 20 to 55 feet from ground; telescoping bucket from 20 to 55 feet

Seymour Smith & Son, Inc., 900 Main St., Oakville, Conn. 06779
Garden tools, pruning shears, grass shears, hedge shears, lopping shears, tree pruners, pruning saws

Sikorsky Aviation Div., United Aircraft Corp., Stratford, Connecticut 06497
Aircraft, helicopter

Simplex Mfg. Co., 5224 N.E. 42nd Ave., Portland, Oregon 97218
Greenhouses

Simplicity Mfg. Co., 500 N. Spring St., Port Washington, Wis. 53074
Lawn and garden tractors with wide range of hp tillers, turf rollers, mowers, rotary, reel, gang, sicklebar
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 \( \frac{3}{4} \)-inch through 2 inches class 315 and 2\( \frac{1}{2} \) 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, 6\( \frac{1}{2} \) 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", 3\( \frac{1}{2} \), 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 423 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., Carsons 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. Ambler 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
Chain Saws, 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
Saffi-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.—Amerace Corp., P.O. Box 509, Worthington, Ohio 43085
Swan, garden hose, Industrial and maintenance hose
Sweepster, 2810 Baker Road, Dexter, Michigan 48130
C-36, self-propelled Walk Behind, 3' wide, 5 hp
C-48, 4' wide front mounted compact tractor broom
B-60, 5' wide front and rear mounted broom for grounds maintenance tractors
TR-48, 4' wide tow behind pick-up sweeper, 5 hp
AH, 6' wide 32" diameter front mounted tractor broom,
all hydraulic operation, hydraulic swing, run and lift
HF, 6' wide 32" diameter front mounted tractor broom,
mechanical drive
R-HF, 6' wide 32" diameter rear mounted on 3-point
hitch, mechanical drive
HH-60, 5' wide loader mounted pick-up sweeper (for fork lifts also)
LH, 6' wide 32" diameter loader mounted sweeper
C-72, compact truck mounted broom

Swenson Spreader & Mfg. Co., P.O. Box 127, Lindenwood,
Illinois 61049
Spreader, gas, hydraulic
Thatcher, attachment for rotary mowers
Leaf Loader, trailer mounted

TCI, Inc., Box 249, Benson, Minn. 56215
Tyler, 2 to 8-ton pull type fertilizer spreaders; 15' to 45'
anhydrous ammonia applicators
Herculift, 4-wheel drive rough terrain forklifts
Super Challenger, 4-wheel drive, 1 yard bucket loader

Tallman Equipment Co., Inc., 3825 W. 31st St., Chicago,
Illinois 60623
Shears

Tecumseh Products, Co., Engine Div., 900 North St., Grafton,
Wis. 53024
Tecumseh Engines, 2 to 18 hp, 4-cycle + 2-cycle, air and
liquid cooled, single + twin cylinder
Tecumseh genuine parts
Peerless Gear Drives, transmission, transaxles, hydro-
static gear drives, right angle + T drives
Taylor Mufflers
SnowKing Engines

Teledyne Wisconsin Motor, 1910 South 53rd St., Milwaukee,
Wisconsin 53246
Wisconsin, Wisconsin-Robin, Wisconsin-Hatz Diesel,
heavy-duty, air-cooled internal combustion engines, 3—
80 hp, single, two, three and four-cylinder

Tennant Maintenance Systems, 721 North Lilac Dr.,
Minneapolis, Minn. 55490
Hydraulic heavy-duty power sweeper for driveways,
wells and maintenance areas covered with cement

Terrain King Corp., 4444 Center, Houston, Texas 77007
Terrain King, rotary mowers—4'-25'
Turner, flail mowers—(3-point and boom)
Slopemower, boom type mowers—31' reach

Thomas Equipment, Ltd., Centreville, New Brunswick,
Canada
Mower, Sickle, attachment to front end loader

Thompson Manufacturing, 2251 E. 7th St., Los Angeles 90023
Turf Irrigation Sprinkler and Accessories, gear driven
turf turf irrigation sprinklers

Tork Time Controls, Inc., 1 Grove St., Mt. Vernon, N.Y.
10550
Tork, irrigation, automatic lawn sprinkler controls

The Toro Company, 8111 Lyndale Ave., So. Bloomington,
Minn. 55420
Hevi-Duty, mower, rotary (hand or self-propelled) 21
inch and 25 inch
Whirlwind, mower, rotary, 31-inch

Trojan, 60-inch cut
Professional, mower, triplex reel, 70-inch, 76-inch and 84-
inches cut

Greenmaster, mower, walk greensmower, 21-inch
Greensmaster 3, mower, triplex greensmower, riding
Spartan Gang, mower, 5, 7 or 9 bladed-formal and semi-
formal turf

Landscaper 4, multi-purpose landscaping tool for seedbed
preparation, seeding, fertilizing, also Model 6 Pro.

Rake-O-Vac, turf and hard surface sweeper

Parkmaster, 5-7-9 unit hydraulic mowing tractor
Roughmaster, 4 and 5 bladed rough area reel mowers
Toro Frames, reel mower transport and lift frames
Toro Turf Tractor, utility turf tractor
Sandpro, sand trap maintenance and grooming unit, all
hydraulic
Groundsmaster 72 with 70 1/2-inch cut, riding rotary
mower and other implements
Workmaster, utility vehicle
Groundsmaster 50 with 50 inch cut, riding rotary mower
and other implements

Toro Irrigation Division, P.O. Box 489, Riverside, Calif. 92502
Automatic Controller, irrigation equipment, hydraulic or
electric; 4, 8, 11, 23 station control and satellites
Automatic Remote Control Valves, 3/4-inch to 2-inch,
hydraulic or electric
Pop Up Spray Sprinklers, 8-54 ft. diameter stream spray
Pop Up Rotary Sprinklers, 65-235 ft. diameter, valve in
head, hydraulic or electric, 2-speed, gear driven

Shrub and Bubbler Sprinklers, adjustable, stream, flood,
low angle

Boring Machine, 10 ft. and 16 ft. models

Trenching Machines, residential, light commercial, 2
inches wide, 9 inches deep

Quick Coupling Valves, standard, vinyl or with lock
cover, valve range 3/8-inch to 1 1/2 inches
Impact Sprinklers, 1/2-inch to 1 1/4 inches threaded connection,
part of full circle

Towner Mfg. Co., P.O. Box 6096, Santa Ana, Calif. 92706

Harrows, disks
Harrows, springtooth
Tool box equipment

Ditchers; slopers

Tradewinds, Inc., P.O. Box 1191, Tacoma, Washington 98401
Holder, tractors, 4-wheel drive, diesel, 14 hp to 40 hp;
tractor mounted sprayers, PTO pumps, complete with
turbulator mistblowers, (all sizes from 22 gallons up);
knapsack power sprayers (for mist, dust, granules,
flamethrowers, etc.) world's only packsack sprayer with
centrifugal pump

Travelrain Power Sprinkler Co., 239 No. Robertson Blvd.,

Lebanon bags it!

NITROFORM* organic nitrogen
The economical nonleaching nitrogen
that's great for turf, trees, shrubs, and
evergreens, too.

For More Details Circle (139) on Reply Card
Beverly Hills, Calif. 90211
Travelrain Power Sprinkler, (irrigation) traveling sprinkler
Sharpmatic, drill & Tool sharpener (electric)

Tree-ject Company, Box 396, Waycross, Ga. 31501
Sprayers, hose end, complete power unit

Triumph Machinery Co., Willow Grove St., Hacketstown, N.J. 07840
Rakes, landscape
Thatchers, mower, vertical

Trojan Battery Company, 9440 Ann St., Santa Fe Springs, Calif. 90670
Trojan, storage batteries—electric golf car, automotive, commercial, truck, bus, and industrial chargers

Turf Service Laboratory, Inc., P.O. Box 1001, Laguna Beach, California 92652
Mowers, sickle bar; rotary, heavy-duty

Turf Vac Corporation, P.O. Box 4339, Long Beach, Calif. 90804
Turf Vac, self-propelled rider vacuum
Fairway Master, sweepers—18-25 hp with hydraulic drive systems, blower attachments, and hand pick-up hose attachments; and hydraulic lift dump available; towed units 4½' to 10' wide, 10½-25 hp or PTO; hydraulic lift dump and hand intake hoses available

Universal Motor Division, Medalist Industries, Box 2508, Oshkosh, Wisconsin 54901
Aquamaster Pumps, portable centrifugal pumps 1½", or 2" suc/disch., 3 hp gas engine or ½, ¾, 1½, 2 hp electric motors, standard seal for water, corrosion resistant seal for fertilizer, herbicides, etc.
Universal electric generators and battery chargers. 1200-3500 watts and 12-32V. Portable

Up-Right Scaffolds, 1013 Pardee St., Berkeley, Calif. 94710
Scaffolds, portable, aluminum for tree trimming

Utility Body Co., 901 Gilmen, Berkeley, Calif. 94710
Buckets—aerial towers

Val-Jac Mfg. & Supply Co., Inc., 110 N. Park, Maize, Kansas 67101
Small truck compactor for parks and recreational areas

Valley Products Corporation, Box 668, Valley, Nebr. 68064
VPC Stump Cutter, 8 hp one-man tree stump remover

Vandermolen Corp., 119 Dorsa Ave., Livingston, N.J. 07039
Blower KWH, for leaves and debris, wheeled, 2-cycle engine
KWH Mistblower, back pack
Diadem Brush Chipper, for branches up to 3", wheeled, PTO or skid models, 8 and 12 hp models
Bora KWH Mistblower, skid model, 110-gallon tank, 75-80 ft., reach fan power by rotary engine
Diadem Spreader/Seeder, broadcaster, PTO driven, 3-pt. hitch
Flykil, electric flykiller

Venable Sprinkler Sales, Inc., P.O. Box 1105, 3401 Conflans, Irving, Texas 75061
Pump-A-Matic, pre-built pump station for golf course, etc., irrigation
Pressure-Matic, booster pump unit to increase pressure of water in hydraulic system tubing to use potable water

Veri Products, P.O. Box 5129, Cardwell Station, Fresno, Calif. 93705
Scabbards for chain saws

Vermeer Manufacturing Company, P.O. Box 200, Pella, Iowa 50219
Stump Cutters, 12-65 hp, four models
Tree Spades, 4 models (trailer or mounted)
Log Chippers, 2 models

Vicen Farm Machinery, Inc., 5898 Poplar Hall Drive, Norfolk, Virginia 23502
Vicon, mower (disc), power harrow (recompliances) fertilizer spreader (pendulum), hay rake, (wheel type)

Viking Pump Co., 4th and Shuttle Sts., Cedar Falls, Iowa

Village Blacksmith, McGraw Edison Portable Electric Tool Division, 1200 East State St., Geneva, Illinois 60134
Village Blacksmith, garden cutting tools, electric chain saws, electric hedge trimmers, electric edger trimmers, electric cultivator, Curd Reels, “Blitz Fog” insect fogging devices, gas engine fogger, electric tree surgeon, post hole diggers and augers

Vineland Laboratories, Inc., 2285 E. Landis Ave., Vineland, New Jersey 08360
Proportioning systems

Vogel Tool & Die Corp., Stone Park, Illinois
Post hole drill

W-W Grinder, 2957 N. Market, Suite 169, Wichita, Kansas 67219
Shredder-Grinders, complete line of soil shredder-grinders for gardeners, nurseries, greenhouses, etc.; horsepower ranging from 1 hp models to 30 hp models; available with gas engines, electric motors or less power; some models feature electric start gas engines

Waco Industries, Inc., P.O. Box 367, 749 Airways Blvd., Jackson, Tenn. 38301
Chain saws products

Waldon, Inc., 201 W. Oklahoma Ave., Fairview, Okla. 73737
Tractor, hydraulic, 4-wheel drive, articulating and oscillating type frame plus utility air, may be used as a forklift or loader
Pickup Broom, attachment to Waldon 5000 tractor
Forklift, boom type, attachment to Waldon 5000 tractor
Scrap Grab, attachment, lift capacity 1300 to 1900 lbs. Backhoe, attachment to Waldon 5000 tractor

Walsh Manufacturing Co., 1200 Fisher Street, Charles City, Iowa 50616
Trailer Model Sprayer, exclusive sump trap, exclusive uni-stand, rear safety stand 200, 300, and 500-gallon cap.; built in nylon agitator
RA Side Mounted Sprayer, 400-gallon capacity; each tank valve controlled, 2-200 gallon tanks, custom fit mounting brackets, valve stand
3-Point Hitch Sprayer, 165, 200, or 300-gallon capacity, Cat. II hitch pins
Fiberglass Tanks (all above units), 10" x 20" fill hole; bullet shaped ends; built in agitators built in steel outlets; 1¼" steel sump outlet; double protection inner lining; lid with snap-over lock; special sump trap and anti-swirl baffle; continuous flow pump; sprays evenly over all terrain;
sprays to last drop
Index-O-Matic Washer, completely portable; semi-pneumatic tires; all-steel frame 5 or 25-gallon tank; 3 GPM pump; 1/2 hp motor; fiberglass tank; Tri-Matic II, fiberglass tank; completely portable; all-steel frame 25-gallon tank; 3 GPM pump; 1 1/2 hp motor; semi-pneumatic tires
Dutch Elm disease tree injector applicator, (3) gallon-pressure tank, nozzle injector assemblies, 60 lb. gauge, length of hose, hose shut-off, and driving tool

Waymark, 44 River St., Cortland, N.Y. 13045
Sprayers, disc type
Sprayers, boom; complete power unit

Wayne Engineering Corp., 1st & Iowa Sts., Cedar Falls, Iowa 50613
Honey B, lightweight refuse packer for parks highway rest stops, etc.
Pup, pickup refuse packer

Weather-matic Division/Telsco Industries, P.O. Box 18205, Dallas, Texas 75218
Weather-matic, controls, electric valves, solenoids, rotary heads, spray heads, nozzles, accessories (irrigation equipment)

H. N. Webster Mfg., P.O. Box 1628, Sebring, Florida 33870
Webstermatic, irrigation, quick coupling riser valves sizes 1/2” to 1 1/4”

Weed Eaters, Inc., 5146 Richmond Ave., Houston, Texas 77027
Weedy, for commercial use: 3 hp, 2-cycle Tecumseh engine powers patented cutting head which employs “fishing line” to trim, edge and cut grass and weeds along chain link fences, trees, ditches, cemetery markers, culverts, etc., wt. 28 lbs.
Needle, 1/4 hp permanent magnet motor—wt. 6 1/2 lbs.; performs the same tasks as above with less punch

Welsh Mfg. Co., 9 Magnolia St., Providence, R.I. 02909
Respirators, for use in pesticide application
Ammonia respirators
Dust respirators
Goggles
Safety caps
First aid equipment

Western Products, 1234 N. 62nd St., Milwaukee, Wis. 53213
Western Snow Plow, truck mounted snowplow and controls

Westinghouse Electric Corp., P.O. Box 712, Redlands, Calif. 92373
Westinghouse, Electric golf cars

Wet Mfg. Co., Inc., 955 Elm St., Orange, Calif. 92667
Sprinkler irrigation equipment
Sprinkler head, gear driven rotary pop-up
Automatic controller, 7, 14, and 21 station
Remote control valve, electric 3/4’ thru 2’ size
Boring tool, used for boring under walks, driveways etc.

Wheel Horse Products, Inc., 515 W. Ireland Rd., South Bend, Indiana 46614
Wheel Horse D-200 Automatic, 19.9 hp twin cylinder tractor; featuring—automatic transmission with “no belt” drive; front and rear 2,000 rpm PTO’s; category “O” three point hitch; Super Seat; sealed beam head and tailights; dual hydraulic lifts; independent disc turning brakes; 8-gallon fuel tank; cluster dials; 3-way safety interlock system; and a choice of four tire options
Wheel Horse D-180 Automatic, 18 hp twin cylinder tractor; featuring—automatic transmission with “no belt” drive; sealed beam head and tailights; hydraulic lift; 5 3/4-gallon fuel tank; cluster dials; two piece adjustable seat; front PTO; optional splined rear PTO; optional category

"O" three point hitch; optional disc turning brakes; 3-way safety interlock system; and a choice of four tire options
Wheel Horse D-160 Automatic, 16 hp tractor; featuring—automatic transmission with “no belt” drive; front PTO; polyfoam seat; hydraulic lift; 5 3/4-gallon fuel tank; ammeter; many options; 3-way safety interlock system; and a choice of four tire options
Wheel Horse C-160 Automatic, 16 hp tractor; featuring—automatic transmission (hydraulic-oil drive); hydraulic attachment lift; arm rests; 2-piece adjustable seat; spring seat suspension; ammeter; hour meter; 2-gallon fuel tank; unitized steel frame; head and taillights; friction disc PTO clutch; soft feel steering wheel; turf saver tires; and a 3-way safety interlock system
Wheel Horse C-150 8-speed, 16 hp tractor; featuring—heavy-duty all gear 8-speed transmission; two piece adjustable seat; ammeter; 2-gallon fuel tank; unitized steel frame; head and taillights; friction disc attachment clutch; soft feel steering wheel; turf saver tires; optional electric lift; and a 3-way safety interlock system
Wheel Horse C-120 Automatic, 12 hp tractor; featuring—automatic transmission (hydraulic-oil drive); two-piece adjustable seat; spring seat suspension; ammeter; 2-gallon fuel tank; unitized steel frame; head and taillights; friction disc attachment clutch; soft feel steering wheel; turf saver tires; optional hydraulic lift; and a 3-way safety interlock system
Wheel Horse B-100 automatic, 10 hp tractor featuring unitized steel frame; friction disc attachment clutch; turf saver tires; optional hydraulic lift; and a 3-way safety interlock system

Wheel Horse B-100 automatic, 10 hp tractor featuring unitized steel frame; friction disc attachment clutch; turf saver tires; optional hydraulic lift; and a 3-way safety interlock system

Vicon is the most accurate fertilizer spreader you can use.

Right behind the spreader... or 20 feet to each side... your turf gets the same amount of fertilizer if you use a Vicon. Field tests have proven it.
Vicon uses an exclusive system... a spout oscillating at 540 times per minute. This gives a rectangular coverage pattern that eliminates the overlapping and missed spots you get with fan spreaders.
Vicon is quality constructed to last for years. Major parts are non-corroding polyester and stainless steel. Application rate is easily adjusted from 10 to 2500 pounds per acre.
Even lime is no problem for the Vicon. It handles lime, fertilizer, seed and chemicals. Six hopper capacities from 600 to 7000 pounds suit your course and budget.
Vicon has the accuracy that professional turf men are looking for. Write today.
Wheel Horse B-80 4-speed, 8 hp tractor featuring unitized steel frame; friction disc attachment clutch; turf saver tires; optional electric attachment lift; and a 3-way safety interlock system.

Wheel Horse D-Series Attachments: 60" rear mount mower; 48" side discharge mid-mount mower; 56" snow/dozer blade; 50" grader blade; 30" tiller; 36" aerator; 38" or 31" lawn sweeper; 32" lawn roller; 4-wheel wagon; 2-wheel dump cart; and a 48" snowthrower.

Wheel Horse C-Series Attachments, 48" side discharge mower; 42" side discharge mower; 36" side discharge mower; 36" rear discharge mower; 42" snowthrower; 42" snow/dozer blade; 40" grader blade; 36" tiller; 36" aerator; 38" or 31" lawn sweeper; 32" roller; 2-section cultivator; harrow; 32" disc; lawn vacuum; 4-wheel wagon; and a 2-wheel dump cart.

Wheel Horse B-Series Attachments, 36" side discharge mower; 36" rear discharge mower; 37" snowthrower; 42" snow/dozer blade; 40" grader blade; 36" aerator; 38" or 31" lawn sweeper; 32" lawn roller; 32" disc; 2-section cultivator; harrow; 36" tiller; 4-wheel wagon; and a 2-wheel dump cart.

Wheel Horse A-Series Attachments, for A-80 42" snow blade; 36" aerator; 38" or 31" lawn sweeper; 32" lawn roller; 4-wheel wagon; and a 2-wheel dump cart.

Willmar Mfg. Co., Willmar, Minn.
Spreaders, pull-type, floatation tires, spreads up to 1½ tons per load.


Aves., Reading, Pa.
Masks, gas; dust
Respirators
Safety Equipment
Helmets

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**Cross Reference Guide To Manufacturers by Items**

### AERATORS
- Brinly Hardy Co.
- Hahn Inc.
- Howard Rotator Co., Inc.
- F. D. Kees Mfg. Co.
- Ryan, OMC-Lincoln
- Simplicity Mfg. Co., Inc.
- Wheel-Horse Products

### AERIAL BUCKET ACCESSORIES
- Plastic Techniques, Inc.

### AERIAL BUCKET LIFTS
- Asplundh Chipper Co.
- Correct Mfg.
- McCabe-Powers Body Co.
- Mobile Aerial Towers, Inc.
- Rich-All Manufacturing and Engineering Co.
- Selma Trailer & Mfg. Co.

### AERIAL LADDERS
- Adventure Line Mfg. Co.
- Up-Right Scaffolds

### AERIAL PLATFORMS
- Adventure Line Mfg. Co.

### AIR COMPRESSORS
- Rego Div., Golconda Corp.

### AIRCRAFT, FIXED WING
- Grumman Aircraft Corp.
- Piper Aircraft
- Rockwell International

### AIRCRAFT, HELICOPTER
- Bell Helicopter Co.
- Republic Aviation Corp.
- Sikorsky Aviation Div.

### ALTERNATORS
- Friend Mfg. Co.
- Stanley Hydraulic Tools, Div. The Stanley Works

### AMPHIBIOUS EQUIPMENT
- Quality Marsh International

### AQUATIC WEED HARVESTER
- Air-Lec Industries, Inc.
- Aquamarine Corp.
- Mud Cat Div. Of National Car Rental
- Weed Eaters, Inc.

**Wisconsin Marine, Inc., P.O. Box 28, Lake Mills, Wisconsin 53551**

- Bob-Cat, model 520-1, snow thrower, self-prop. 5 hp 20" 2-speed
- Bob-Cat, model 520-2 snow thrower, self-prop., 5 hp 20" single speed
- Bob-Cat, model 724-1 snow thrower, self-prop., 7 hp 24" 2 speed
- Bob-Cat, model 724-2 snowthrower, self-prop., 7 hp 24" 2 speed
- Bob-Cat, model 828-2 snow thrower, self-prop., 8 hp, 28"
- Bob-Cat, model t-166-1, riding twin hydro mower, 16 hp 61 inches
- Bob-Cat, model M-21 rotary lawn mower, 21 inch, engine options: 3.5 hp, 4 hp, 4 heavy duty, 5 H.D.
- Bob-Cat, model M12-3.5 lawn trimmer, 12 inch, 3.5 hp

Wood Brothers, Inc., Hwy. 2 So., Oregon, Ill. 61061

RM 59, rear mounted rotary lawn mower; three blades cut a 5-foot swath; adapts to any standard 3-point hitch

Yardman, The Leisure Group, Inc., Jackson, Michigan

Snow throwers, tractors, 8-20 hp

**Yazoo Mfg. Co., 3607 Livingston Rd., Jackson, Miss. 39216**

Yazoo Master Mowers, rotary 20"-76"; walking, riding tillers, edgers

**Year-A-Round Cab Corp. (Jari Div.), P.O. Box 2075, Mankato, Minnesota 56001**

Jari Chief, 3 hp, 32" sickle
Jari Monarch, 4 hp, 36" sickle

York Modern Corporation, Mill and Watson St., Unadilla, N.Y. 13849

York, rakes; landscape and lawn grooming

### ARBORIST SUPPLIES
- American Arborist Supplies
- Bartlett Mfg. Company
- Creative Sales, Inc.
- Hortiscape, Inc.
- Karl Kuenmering, Inc.
- Product Development International
- Safety Test & Equipment Co.

### AUGERS
- Contree Sales, Inc.
- Ferti-Feeder
- Hoffco, Inc.
- Johnson’s Industrial Supply Co.
- Pitman Mfg. Co.
- Village Blacksmith

### AUGERS, EARTH
- Baker Equipment Engineering Co.
- Bartlett Mfg. Co.
- Johnson’s Industrial Supply Co.

### AUXILIARY POWER UNITS (See Generators)

### BACKHOES
- Allis-Chalmers
- Arps Corp.
- Charles Machine Works
- Ford Tractor Operations, North America
- Howard Rotator Operations, North America
- International Harvester Co.
- Massey-Ferguson, Inc.
- (Industrial Products)
- Schutt’s Equipment Co.
- Vermeer Mfg. Co.
- Waldon, Inc.