

Exhibitors: 52nd GCSAA Trade Show

GOLF BUSINESS has listed the exhibitors at the 52nd GCSAA Trade Show, their booth numbers, the personnel who will be in the booths, and the products and equipment that the companies will be exhibiting (to the best of our knowledge at press-time). A floor plan is located on pages 16 and 17. Because the show will cover approximately four and one-half acres this year, it is essential to plan your time and visits so that you see whom you want to see. By getting business out of the way first, there will be plenty of time to stroll and enjoy all the fine equipment and products that are being displayed.

A-1 Turf Irrigation Sales, Inc.

Booth 660, 661

Write 792 on Reader Service Card

AMF/Harley Davidson Motor Co., 3700 West Juneau Ave., Milwaukee, WI 53201
Island 230

Harley-Davidson will be exhibiting three- and four-wheel cars, gas and electric, including their Classic America limited edition model.

Personnel attending: Tom Duffey, Mgr./Prod. Mktg., Dick Gaedke, Gen. Sales Mgr.; George Hollander, Hugh Rawlings, Mike Stapleton, all district sales personnel, along with engineering and service staff.

Write 701 on Reader Service Card

Advanced Drainage Systems, Inc., 330 Riverside Dr., Columbus, OH 43221
Booth 160

F. J. (Bill) Palacek, Market Manager, Commercial Sales, Carl Hedlund, Regional Sales Manager, and Mike Love, Regional Sales Manager, will be in the booth exhibiting Advanced Drainage's corrugated polyethylene plastic drainage tubing.

Write 702 on Reader Service Card

American Pelletizing Corp., P.O. Box 3628, Des Moines, IA 50322
Booth 1220

Marv Zelibor will be in the booth exhibiting Reveille limestone pellets, gypsum pellets and dolomitic limestone pellets.

Write 294 on Reader Service Card

American Society of Golf Course Architects

Booth 1023

Write 793 on Reader Service Card

AMETEK/Plymouth Products Div., 502 Indiana Ave., Sheboygan, WI 53081
Booth 659

Ed Knauf, Bill Kreisa and Ken Lasky will be in the booth exhibiting Ametek's line of Turf Irrigation Control Boxes with Evergreen Covers.

Write 703 on Reader Service Card

Cal-Turf, AMFAC Garden, 2186 Knoll Dr., Ventura, CA 93006

Booths 1131-1132

Wm. Flannigan will be in the booths exhibiting stolons and stolon planting services.

Write 803 on Reader Service Card

The Andersons, P.O. Box 119, Maumee, OH 43537

Booths 177, 178

Bob Scobee, Doug Masters, Roger

Brown, Darrell Johnson and Mike Bryant will be in the booths exhibiting fertilizer and fertilizer pesticide products.

Write 295 on Reader Service Card

Aquashade, Inc., P.O. Box 198, Eldred, NY 12732

Booth 176

Billie Wilson will be in the booth exhibiting Aquashade which controls aquatic weeds by reducing light level.

Write 704 on Reader Service Card

Aquatrols Corp. of America, 142 Union Ave., Pennsauken, NY 08110

Booths 314, 316

Robert A. Moore, President, Edward A. Oberright, Director of Research, Demie S. Moore, Director of Marketing and Sales, and Jerry Curtis, Southwestern and Western representative, will be in the booths exhibiting Aqua-GRO "L" and Aqua-GRO "S" wetting agents.

Write 705 on Reader Service Card

AquaTurf, 11363 San Jose Blvd., Jacksonville, FL

Booth 605

R. K. Curley, Charles Patrick, and W. Dawes will be in the booths exhibiting AquaTurf's programmable Pumping System with a "brain".

Write 706 on Reader Service Card

Ashland Chemical Co., P.O. Box 2219, Columbus, OH 43216

Booth 1212

Write 796 on Reader Service Card

Atwater Strong Co., 6284 Waterloo Rd., Atwater, OH 42201

Booths 269, 270, 271

Continues on page 23



J. Marsh Lane, Carl Rinker, B.A. Raffath, and Bob Breckenridge will be in the booths exhibiting Atwater's Lo-Blo, The Air Brooms, Mi-T-Vac Vacuums, and Mi-T-Vac Loaders.
Write 707 on Reader Service Card

R.P. Barton Co.

Booth 1183, 1184

Write 297 on Reader Service Card

Bernhard Export, Bilton Rd., Rugby, Warwickshire, England CV22 7DT

Booths 751, 759, 770

Write 798 on Reader Service Card

Bolens Division, FMC Corp., 215 S. Park, Port Washington, WI 53974

Island 1165

Cephuss Johnson, Dean Ossanna, Stewart Wright and Tom O'Connor will be on the island exhibiting diesel tractors, including the Bolens 292, 29-hp, 192, 19-hp, 152, 15-hp, and a 23-hp gasoline model.

Write 799 on Reader Service Card

Boots Hercules Agrochemicals Co., 3411 Silverside Rd.—Concord Plaza, Wilmington, DE 19803

Booths 1145, 1146

Ross Allmon, Charlie Mruk, George Raymond, Paul Houret and Steve Stringer will be in the booths exhibiting Hercules' Nitroform, Bluechip and Powderblue 38-0-0 organic nitrogen fertilizer.

Write 783 on Reader Service Card

Briggs & Stratton Corp., 330 N. 124th St., Wauwatosa, WI 53222

Booths 1188, 1189, 1190

John Gilman, Pat Reardon, Tony Sprenger and Al Patane will be in the booths exhibiting Briggs & Stratton's line of air cooled gasoline and diesel engines.

Write 710 on Reader Service Card

Brouwer Turf Equipment Ltd., R.R. 2, Woodbine Ave., Keswick, Ontario, Canada L4P 3E9

Booths 1160, 1161

Gerry Brouwer, Jack Bain and Ian True will be in the booths exhibiting Brouwer's hydraulic lift mowers. These mowers, available in five and seven gangs, feature Positive P.T.O. Drive and require only 24-30 horsepower.

Write 920 on Reader Service Card

The Broyhill Co., North Market Square, Dakota City, NE 68731

Booths 924, 925

Duke Equipment & Irrigation, 2344 Auburn Blvd., Sacramento, CA 95821, West Point Industries, Inc., 1320 W. 16th St., Long Beach CA 90813, and Westoro Distributing Company, 1501 Adrian Rd., Burlingame, CA 94010, will be exhibiting the Broyhill sprayers.

Craig G. Broyhill, Ernie Dixon and Mr. and Mrs. Roy F. Broyhill will be in the booths exhibiting their new line of L & G sprayers, the new Micro-Max boom nozzle, power washers, the 2000 series 150-gallon turf sprayers, and the complete

Broyhill line of parts and accessories.
Write 711 on Reader Service Card

Bundy Mfg. Co., Box 625, Fremont, Neb. 68025

Booths 947, 948

Write 800 on Reader Service Card

Bunton Co., 4303 Poplar Level Rd., Louisville, KY 40232

Island 939

Mike Packer, Ray Carter, Stan Byers, Bill Newton, Walter Ewing, and Orville McDonner will be in the booth exhibiting Bunton tractors and mowers.

Write 708 on Reader Service Card

E. F. Burlingham & Sons, P. O. Box 217, Forest Grove, OR 97116

Booths 319, 320

Bob Peterson and Paul Florence will be in the booths exhibiting Keket chewing-type fescue, Birka, Bonnieblue, Majestic and Sydsport Kentucky bluegrasses, Belle perennial ryegrass and Falcon tall fescue.

Write 709 on Reader Service Card

C-I-L Inc., 201 Queens Ave., London, Ontario, Canada, N6A 4L6

Island 125

Peter Buckley, Stan Kleczynski, and Less Morrow will be exhibiting C.I.L.'s Sulphur Coated Urea.

See advertisement, page 56.

Write 712 on Reader Service Card

California State Polytechnic Universities/Ornamental Horticulture

Booths 1174, 1175

Write 801 on Reader Service Card

Certified Laboratories

Booth 159

Write 802 on Reader Service Card

The Champion Co., 400 Harrison St., P.O. Box 967, Springfield, OH 45501

Booths 713, 714

W.C. McNabb will be in the booths exhibiting Champion's three cubic yard dump trailer.

Write 805 on Reader Service Card

Champion Sprinkler Equipment, 1460 N. Naud St., Los Angeles, CA 90012

Booth 826

Tony Pejasa, Keith Kirby, Chuck Hoover, Gary Dunn, John Baker and John Ten Brock will be in the booth exhibiting underground and above ground sprinklers.

Write 806 on Reader Service Card

Carroll Childers Co., P.O. Box 12951, Houston, TX 77017

Booths 940, 941

Carroll Childers, Clark Skillern, Mike Misunas, Chas. Chapman and Jonathon Scott will be in the booths exhibiting prefabricated pumping equipment.

Write 804 on Reader Service Card

J.I. Case Co., A Tenneco Co., 700 State St., Racine, WI 53404

Booths 342, 343

Write 921 on Reader Service Card

Ciba-Geigy Corp., Box 11422, Greensboro, NC 27409 Booth 354

Ed Mengel, Mark Langkamp, Cal Hoadley and Jay Thompson will be in the booth exhibiting diazinon.

There will also be prizes given for correct ID of 10 turfgrass insects pictured at the booth.

Write 807 on Reader Service Card

J.A. Cissel Co., Inc., Squankum-Yellowbrook Rd., P. O. Box 339, Farmingdale, NJ 07727

Booth 179

Mr. John A. Cissel and Mrs. Joan E. Cissel will be in the booth exhibiting the Cissel Netting designed to provide a barrier to prevent "off course" golf balls.

Write 734 on Reader Service Card

W.A. Cleary Chemical Corp., P.O. Box 10, Somerset, NY 08873

Island 121

Barbara Cleary, Dr. Paul Sartoretto, Clay Nelson and Andy Bertoni will be in the booths exhibiting Cleary's complete line of turf chemicals, including new flowable materials.

Write 713 on Reader Service Card

Club Car, Inc., P.O. Box 4658, 4152 Washington Rd., Augusta, GA 30907

Island 801

William A. Dolan, Richard H. Lemmon, John English, T. Mark McClure, George H. Inman, Sam W. Mays, J. William Wooten and Howard H. Goodwin will be on the island exhibiting their golf cars, industrial four-passenger vehicle and industrial utility vehicle.

Write 807 on Reader Service Card

Colby Pioneer Peat Co., Box 8, Hanlontown, IA 50444

Booth 363

Malcolm D. Colby and John E. Colby will be in the booth exhibiting their peat and topdressing mixture for golf course construction.

Write 714 on Reader Service Card

Continental Custom Bridge Co., Route 5, Box 178, Alexandria, MN 56308

Booth 527

Gene Henderson will be in the booth exhibiting Continental's custom built bridges.

Write 715 on Reader Service Card

Coursigns, Inc., Box 403, Lake Forest, IL 60045

Booth 346

Robert Isham, Don Wegrzyn, Gail Wegrzyn and Chuck Daugherty will be in the booth exhibiting rakes, signs and stakes and other accessories for golf course use.

Write 808 on Reader Service Card

Cushman Turf & Ryan Turf Equipment/OMC Lincoln, P. O. Box 82409, Lincoln, NE 68501

Booth 501

Johnny Bozarth, Clarke Staples, Bob Brophy, Bill France, Dick Gordon, Dan Hedglin, Ivan Vagts, Jerry Ogren, Charlie Hines, Kirk Reimers, Frank McDonald,

Continues on page 24



Herb Jespersen, Scott West and Sandi Pyle will be in the booth exhibiting sod cutter, aerators, power rakes, roller, top dresser; sprayer; three- and four-wheel turf utility vehicles, tractor (gas), tractor (diesel), attachments 60" and 72" mowing decks, snow thrower and brush.
Write 716 on Reader Service Card

Cyclone Seeder Co., P.O. Box 1649, Harrisburg, PA 17105
Booth 335

Paul Polinsky, sales mgr., Bill Gibbons, asst. sales mgr., and Ray Gill will be in the booth exhibiting Cyclone's broadcast seeders/spreaders.
Write 809 on Reader Service Card

Ross Daniels Inc., 1720 Fuller Rd., West Des Moines, IA 50265
Booth 341

Dave Bruels will be in the booth exhibiting Ross Tree Stakes for labor saving feeding of trees and shrubs, Ross Root Feeder for deep feeding and watering of trees and shrubs, and Ross Tree-guards for the protection of young, newly-planted trees.
Write 790 on Reader Service Card

Dayni Controls Mfg. Co., 18414 Eddy Street, Northridge, CA 91325
Booth 448

Clifton Burwell, Ernest Ives and Gail Martyn will be in the booth exhibiting the Dayni automatic irrigation control system, lawn sprinkler control systems, automatic greenhous misting control systems, Water height control systems, all of which operate on electricity or batteries and Dayni valves.
Write 810 on Reader Service Card

Dedoes Industries, Inc., 1060 W. Maple Rd., Walled Lake, MI 48088
Island 111

John Dedoes, Marvin Pribble and Rick Davy will be on the island exhibiting Dedoes line of aerators, trap sprayer and plow attachments for the Smithco tractor.
Write 811 on Reader Service Card

Deines Corp., P.O. Box 207, Ransom, KS 67572
Booths 785, 786

John Taylor will be in the booths exhibiting the Marty-J front-mounted rotary riding lawn mowers.
Write 812 on Reader Service Card

Diamond Shamrock Corp., 1100 Superior Ave., Cleveland, OH 44114
Booths 603, 604
Write 813 on Reader Service Card

Ditch Witch, Div. of Charles Machine Works, Inc., P.O. Box 66, Perry, OK 73077
Booths 1217, 1218, 1231, 1232

Jeff Griffin, Paul Rogers and Raymond Coker will be in the booth exhibiting trenching and vibratory plowing equipment.
Write 814 on Reader Service Card

Dotech, Inc., P. O. Box 3322, Charlotte, NC 28203
Booth 321

Herb Thrower and Bill Dooley will be in the booths exhibiting Hertron Diamonite pre-mixed reel lapping compound.
Write 717 on Reader Service Card

DOW Chemical U.S.A., Ag. Products Dept., 9008 Dow Center, Midland, MO 48640

Booths 682, 683

Dow's turf chemicals will be exhibited.
Write 815 on Reader Service Card

E.I. du Pont de Nemours & Co., 1007 Market St., Wilmington, DE 19898
Booths 601, 602

C.D. Boykin, A.D. Hobbs, P.R. Kolb, G. Arkwright, C. Morris, R.M. Wilhelm, and R.R. Young will be in the booths exhibiting Tersan 75, Tersan 1995, Tersan LSR, Tersan SP, and Tupersan.
Write 718 on Reader Service Card

E-Z-Go, Textron, 1225 N. County Road 18, Minneapolis, MN 55427
Island 401

Dave Schul, Joan Lee, Bruce Rushton, Hall Wendel, Mike Stokely and John Bush will be in the booth exhibiting E-Z-Go golf car and GT-7 turf vehicles.
Write 818 on Reader Service Card

Eagle Vehicles, Inc., 8181 Hoyle Ave., Dallas, TX
Island 839

Steve O'Neill, R.K. Johnson, Bob Womack, Jack Thomas will be exhibiting the new Legent Golf Cars.
Write 719 on Reader Service Card

Elanco Products Corp., 740 S. Alabama St., Indianapolis, IN 46285
Booths 708, 711

H.P. Riddell, Jack Laurin, Jerry Cash, Dr. A.T. Perkins and Mike Nealon will be in the booths exhibiting Surflan, Balan, Treflan and the new Treflan 5G dispenser box.
Write 784 on Reader Service Card

Estech General Chemicals Corp., P.O. Box 1996, Winter Haven, FL 33880
Booths 606, 607, 608

I.B. Stacey, E.E. Bredeson, R.P. Crump, R.A. Doyle, T. Foley, D. Miller, K. Quandt, B. Rehberg, R. Yount and R. Tychsen will be in the booths exhibiting Par Ex IBDU fertilizers.
Write 816 on Reader Service Card

Excel Industries, Inc., P.O. Box 727, Hesston, KS 67062
Island 914

Excel Hustler mowers will be exhibited.
Write 817 on Reader Service Card

Exide Corp., 101 Gibraltar Rd., Horscham, PA 19044
Booth 342, 343

Exide golf car batteries will be exhibited.
Write 819 on Reader Service Card

FMC Corp., 5601 E. Highland Dr., Jonesboro, AK 72401

Island 240

Jeff Truttman, Joe Mapes, Jack Custer and Ray Storti will be exhibiting four sprayers from FMC's line of Bean turn maintenance equipment. 100, 200 and 300 gallon tanks will be shown with various accessories such as hose reels and booms.
Write 720 on Reader Service Card

Fayette, Division, Dayton-Walther Corp., P.O. Box 339, Fayette, OH 43521

Booths 824, 825

Norman W. Schell will be in the booth exhibiting utility trailers.
Write 821 on Reader Service Card

Filter Supply Co.

Booth 336

Write 820 on Reader Service Card

Foley Mfg. Co., 3300 5th St. NE, Minneapolis, MN 55418

Booths 922, 923

Bill Demsky, Joe Brennan and Ian Fear will be in the booths exhibiting Foley's lawnmower grinder, both manual and automatic, chain saw grinder and utility grinders.
Write 721 on Reader Service Card

Ford Motor Co., Tractor Operations, 2500 E. Maple Rd., Troy, MI 48084

Booth 633

Ed Murphy and Frank Keenan will be in the booth exhibiting Ford tractors and equipment for grounds maintenance.
Write 785 on Reader Service Card

Fore-Par, Inc., 16571 Gemini Lane, Huntington Beach, CA 92647

Booths 1201, 1202

Keith A. Neal, President, Sally Wallace, Vice President, Mike Neal, Sales Manager and Craig Neal, Plant Manager will be in the booth exhibiting Fore-Par's accessories, including: practice green markers, tee markers, greens flags, direction and rules signs, and modular poles.
Write 722 on Reader Service Card

Fox Valley Marking Systems, Inc., 172 S. Northwest Highway, Cary, IL 60013

Booth 334

Elaine Pecka and Ann Kramer will be in the booth exhibiting their marking devices which include the easy marker which uses aerosol cans, and the easy striper for larger jobs.
Write 723 on Reader Service Card

Fuerst Brothers, Inc., Rhinebeck, NY 12572

Booth 670

Lee Lutz, Executive Vice President, and Jim Lutz, Sales Engineer, will be in the booth exhibiting the Hercules 12-, 16-, and 24-foot Harrow.

A free 4-foot drawbar, a \$47.00 value, will be given with the purchase of any of the above. The 4-foot drawbar will be offered for only \$20.00 with the purchase of an 8-foot harrow.
Write 724 on Reader Service Card

Continues on page 26



Giant-Vac Mfg., Machine Shop Rd.,
Windham, CT 06266
Island 201 and 206
Write 822 on Reader Service Card

Glenmac, Inc., Box 1398, Jamestown,
ND 58401
Booth 784
Mac McPherson, Mike McPherson and
Betty McPherson will be in the booth ex-
hibiting the Harley Landscape Power
Rake.
Write 725 on Reader Service Card

Golf Course Builders of America
Booth 862
Write 823 on Reader Service Card

Golf Course Management Magazine
North Center Lounge
Write 824 on Reader Service Card

GCSAA Poster Display
Booth 1033

P.B.I./Gordon Corp., 300 S. 3rd St.,
Kansas City, KS 66118
Booths 240, 241

George Walter, Jim Truslow, Ted Lew-
ton, Paul Jones and Al Lanoie will be in
the booths exhibiting Trimec, Trimec 352,
Betamec-4, Dymec 50, Mecomec 2.5,
Amine 2.4-D, Vegemec, Formec 80, Car-
bamec, Dqua-Zorb, Exhalt 800, Exhalt 4-
10, and Adjumec.
Write 726 on Reader Service Card

Government Buyer Magazine
Booth 352
Write 824 on Reader Service Card

Government Product News
Booths 1024, 1025
Write 825 on Reader Service Card

The Grass Hopper Co., P.O. Box 810,
Moundridge, KS 67107
Booths 329, 330

Ken Guyer and Stan Guyer will be in
the booths exhibiting the Grasshopper
Model 1820 with vacuum grass catcher.
Write 826 on Reader Service Card

Gravelly, One Gravelly Lane, Clemmons,
NC 27012
Island 805

James Medlin, Glenn Childs, Richard
Murray and James Fischer will be ex-
hibiting Gravelly's 29 hp grounds main-
tenance tractor, 19.9 hp and 17 hp tractor,
and 12 hp two-wheel tractor.
Write 727 on Reader Service Card

Griswold Controls, Box 19612, Irvine,
CA 92713
Booths 236, 238
Write 827 on Reader Service Card

Grounds Maintenance

Booth 662
Write 828 on Reader Service Card

HMC/The Green Machine, 20710 S.
Alameda, Long Beach, CA 90810
Booths 451, 452, 453

Frank Gilchrist, John Johnston, Joe
Forlizzi and Randy Evenson will be in the
booths exhibiting HMC gas and electric
nylon string trimmers and brush cutters,
blowers and mister/dusters.
Write 829 on Reader Service Card

Hach Chemical Co., P.O. Box 907, Ames,
IA 50010 Booth 161
The Hach soil testing kits will be ex-
hibited
Write 830 on Reader Service Card

Hahn Inc., 1625 N. Garvin, Evansville,
IN 47711
Island 308

Dan Fuquay, Del Doubler, and Bob
Ward will be in the Hahn booth ex-
hibiting the Han Turf Sprayer.
Write 728 on Reader Service Card.

Heckendorn Mfg. Co., Box 88, Decar
Point, KS 66843
Booths 848, 863

Jerry Sutherland, Terry Alexander and
Jim Taylor will be in the booths ex-
hibiting Heckendorn's industrial grounds
maintenance equipment which includes
36-, 50-, 62-, 72-, and 88-inch rotary riding
mowers and The Heckendorn Stump
Remover.
Write 729 on Reader Service Card

Hoffco, Inc., 358 Northwest F St., Rich-
mond, IN 47374
Booth 1147, 1148
Write 831 on Reader Service Card

Homelite Division, Textron, Box 7047,
Carowinds Industrial Park, Charlotte
NC 28217
Island 1143, 1144, 1149, 1150

Ralph Evans, Norm Miller, Mark
Bubert and T. Pigg will be in the booths
exhibiting pumps and generators, chain-
saws, string trimmers and general ac-
cessories.

Howard Rotavator Co., Inc., Box 100, 343
S. Division St., Harvard, IL 60033
Booth 315

Clyde Morter will be in the booth ex-
hibiting the Model HA Turf-Quaker, and
Model HA Rotavator.
Write 730 on Reader Service Card

H.D. Hudson Mfg. Co., 500 North Michi-
gan Ave., Chicago, IL 60611
Booth 181

R. J. (Ray) Mueller will be in the booth
exhibiting the Hudson sprayers and
dusters, including the Matador Power
Sprayer, Suburban Power Sprayer, In-
dustro Sprayer, and the Bak-Pak Sprayer.
Write 731 on Reader Service Card

Hydro-Rain Inc.
Booth 1203
Write 833 on Reader Service Card

Inject-O-Meter Mfg. Co. Inc., 820 Thorton
St., Clovis, NM 88101
Booth 347

George Ratledge will be in the booth
exhibiting the Turf N'jector, a metering
pump for injecting fertilizers and
chemicals into sprinkling systems.
Write 732 on Reader Service Card

International Harvester, 1301 McCormick
Rd., Kansas City, KS 66115
Island 932
Write 834 on Reader Service Card

International Seeds, Inc., 820 First St.,
Halsey, OR 97348
Island 276

Harry Stalford, Product Manager, Dr.
Jerry Pepin, Resident Research Director
and vice president, Jim Carnes, President
Bob Baker, Sales representative,
Douglass W. King, and Jack Hertwig, Turf
Consultant, Germain's, will be in the
booths exhibiting turf plots of various
species of grasses: turf type ryegrasses, Ken-
tucky blue grasses, fine fescues, turf type
tall fescue-"hounddog."

In addition, International Seeds will be
passing out the morning newspaper to the
major conference hotels.
Write 733 on Reader Service Card

International Spike, Inc., 817 E. 3rd St.,
Lexington, KY 40505
Booth 1210

Dick Grand and Harlan Moreland will
be in the booth exhibiting Jobe's Tree &
Shrub Spikes.
Write 786 on Reader Service Card

International T.B.A., Inc.
Booth 337
Write 835 on Reader Service Card

Interstol
Booth 1162
Write 836 on Reader Service Card

Irri-Trol Mfg., Inc., 13745 Saticoy St., Van
Nuys, CA 91402
Booth 669
Write 837 on Reader Service Card

Jacobsen Division of Textron, Inc., 1721
Packard Ave., Racine, WI 53403
Island 739

Ned Brinkman, John Oldenburg, James
Joplin, Harry Larson, Randy Smith, Gary
Allenbrand, Michael McCavitt, and
David Mathers will be in the booth ex-
hibiting Jacobsen's complete line of turf
care equipment. This includes Gang
Mowers, Rotary Mowers, Greens Equip-
ment, Reel Mowers, Sweepers, Seeders
and Aerators, and Specialty Equipment.
Write 735 on Reader Service Card

K.D. Mfg. Co., P. O. Box 4547, Waco,
TX 76705
Booths 338, 339, 340

Continues on page 27

Denver Brown, Wayne Fritz, Wallace Ray and Karen Smith will be in the booths exhibiting K-D Model 686 D.T. Towable rough terrain fork lift truck and a K-D "Kurb Dresser" (TM). This attachment mounted on any tractor with a category (1) one three point hitch can trim curbs and asphalt drives at speeds up to 20 miles per hour.
Write 736 on Reader Service Card

Kaaz America Corp.,
Booth 358, 359, 360
Write 838 on Reader Service Card

Kato Equipment Co., 13549 E. Whittier Blvd., Whittier, CA 90605
Booth 356, 357
Write 839 on Reader Service Card

Kawasaki Motors Corp., U.S.A., 650 Valley Park Dr., Shakopee, MN 55379
Booths 850, 851

Wilbur Whitmore, M. Johnson, or M. Littell will be in the booths exhibiting Kawasaki engines.
Write 737 on Reader Service Card

F.D. Kees Mfg. Co., 700 Park Ave., Beatrice, NE 68310
Booths 1204, 1205

Robert Martin, Mike Schaefer, Walt Holiman and Roger Smith will be in the booths exhibiting the complete line of

Lawn, Turf and Garden Equipment. The line includes the 21-, 22-, 36-, and 48-inch mowers, the Powerrake, Powerslice, the Kees-Kaster, and the Kees-Krawler.
Write 738 on Reader Service Card

Kenyon Manufacturing, Inc., 1145 W. Barkley Ave., Orange, CA 92668
Booth 946

Gary E. Sims and Susan M. Sims will be in the booth exhibiting Kenyon's line of landscape rakes and 5'6" wide squeegees for dew removal from greens.

All products will have a special show price with UPS charges paid for the professional user.
Write 739 on Reader Service Card

King Brothers Industries, 27114 Henry Mayo Dr., Valencia, CA 91355
Booth 656

Chuck and Bob King and R.C. Einfeldt will be in the booth exhibiting specialty irrigation products.

Write 840 on Reader Service Card

"Klopping-Hardie" Lawn Renovators
Booth 355
Write 841 on Reader Service Card

Kohler Co., Kohler, WI 53044
Island 1102

Art Kroos, Bob Leffel, John Kohl, Frank McNamara, Wayne Bee, Ben Johnson and Paul Scholten will be on the island ex-

hibiting Kohler's new line of liquid-cooled, 20 to 50-hp diesel engines and the existing line of air-cooled gasoline engines in the four to 23-hp range.
Write 842 on Reader Service Card

Kut Kwick Corp., P.O. Box 984, Brunswick, GA 31521

Booth 637
Bob Torras, Gary Sumler, Harry Hostetter, Ray Russel, Freeman McDonough, George Vasu, Don Poe, Robert Dempsey, Larry Dugger and Bob North will be in the booth exhibiting heavy-duty commercial rotary mowing equipment.
Write 843 on Reader Service Card

Lakeshore Equipment and Supply Co., 300 S. Abbe Rd., Elyria, OH 44035
Island 1125

Herb Cole, Gene Probasco, Phil Gardner, Barb Craycraft and Art Wick will be on the island exhibiting Lesco fertilizers, chemicals and supplies.
Write 844 on Reader Service Card

Lebanon Chemical Corp., P.O. Box 647, Danville, IL 61832
Booth 170, 171

James L. Camp, Art Mondak, Don Pfeleiderer, Frank Ross and Randy Rogers will be in the booths exhibiting Country Club fertilizers.

Write 845 on Reader Service Card

Continues on page 51

Build and maintain LUSH greens with BENT SPECIAL

BENT SPECIAL is a total nutrient feed in soluble form that provides:

- ★ N-P-K plus trace elements.
- ★ Relieves stress or conditions deficiency in turf.
- ★ Compatibility with your present spray program.
- ★ Economy.
- ★ Ease of application.
- ★ Safe-non-burning.

Plant Marvel Nutriculture formula BENT SPECIAL is formulated for Bent Grasses and will replace what the grass removes and utilizes to the root zone area. The turf will retain its color longer because of a well developed root system.

Want to know more? We'll send you our Free, fact-filled 36-page Golf Superintendent Nutriculture brochure. Clip this coupon and send to:



FREE! WRITE TODAY!



Send for your FREE, fact-filled 36-page Golf Superintendent Nutriculture brochure.

NAME _____
CLUB _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____

**PLANT MARVEL
LABORATORIES**

624 West 119th Street
Chicago, IL 60628 Dept. GCM-2

PLANT MARVEL LABORATORIES, INC.
624 W. 119th Street Chicago, Illinois 60628

Write 132 on reader service card

"See us at the GCSAA Convention, booth no. 715"

Leeco Mfg., Inc.

Booth 1134

Write 846 on Reader Service Card

Lindig Mfg. Co., 1875 W. County Road C,
St. Paul, MN 55113

Booths 609, 610, 611, 612, 613

John Lindig will be in the booths exhibiting soil shredder power screens, brush chippers and compost spreaders.
Write 847 on Reader Service Card

Locke Mfg. Inc., 1085 Connecticut Ave.,
Bridgeport, CT 06607

Booth 837

Hans Frymann, president, and Kevin McGrath, sales mgr., will be in the booth exhibiting Locke's full line of reel mowers.
Write 848 on Reader Service Card

Lofts Pedigreed Seed, Inc., Chimney Rock Rd.,
Bound Brook, NJ 08805

Booth 172

Peter Loft, Chairman, Rich Hurley, Director of Research, Vanessa Jensen, Assistant Vice president, Debbie Gutierrez, Marie Pompei and Andrea Landry will be in the booth exhibiting Baron and Ram I Kentucky bluegrasses, Jamestown chewings fescue, Yorktown, Yorktown II and Diplomat perennial ryegrasses, and Rebel turf-type tall fescue.

Mallinckrodt, Inc., P. O. Box 5439, St. Louis, MO 63147

Island 101

Nick Clifford, Cecil Kerr, Kathy Welch and Jack Magnus will be in the booth exhibiting Duosan, Squa Gro, Auragreen, Cadminate, Calo-clor, Fungo 50, Koban 30, Kormad, Po-San, Pre-San, Thiramad, Trex-San, Vitalon and Spray-Hawk sprayer.
Write 740 on Reader Service Card

Manhattan Ryegrass Growers Association, 1349 Capitol St., N.E., Salem, OR 97303

Booth 716

Information on Manhattan perennial ryegrass will be exhibited.
Write 741 on Reader Service Card

Massey Ferguson Inc., 1901 Bell Ave., Des Moines, IA 50315

Island 730

Write 849 on Reader Service Card

Master Sprayers, Inc., 10756 Vernon Ave., Ontario, CA 91761

Island 1152

Write 850 on Reader Service Card

McLane Mfg., Inc., 7110 E. Rosecrans Blvd., Paramount, CA 90723

Booth 349

Jeff Cornett, Jim McLane, Frank McLane and Judy Apelian will be in the booth exhibiting their Greensmower, Reel lawnmowers and gasoline-powered edger/trimmers.
Write 788 on Reader Service Card

Melex USA, Inc., 1200 Front St., Ste. 101, Raleigh, NC 27609

Booths 752, 758, 771

Stan Ferenstein, Clem Sharek, Alex Palej, Martha Ann Smith, Bob Wolverton, Andy Nagy, Jim Sherman and Phil Bridge will be in the booths exhibiting the Melex Turtle 3 and 4-wheel electric golf cars featuring new self-adjusting rear wheel brakes and new front suspension on 4-wheel model with new standard equipment including new, simplified torsion bar seat brake, spike guards, sweater basket and mud guards.
Write 851 on Reader Service Card

Micron Corporation

Booth 331

Write 852 on Reader Service Card

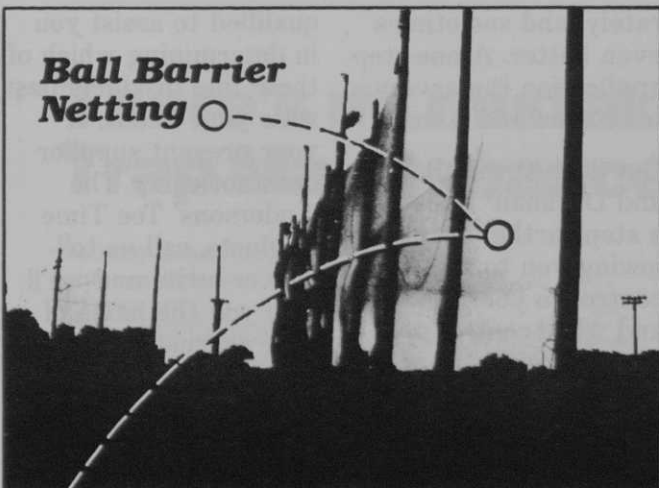
Milwaukee Metropolitan Sewerage District — Milorganite Sales, 735 N. Water St., Milwaukee, WI 53202

Booths 237, 239

James M. Latham, Manager Product

Continues on page 54

Ball Barrier Netting



There is now an easy, inexpensive way to stop "off course" balls, minimize losses and injury to passersby.

... an entirely new, easily installed barrier net, produced by the same company that makes superior netting for tennis and industry.



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COMPANY, INC.**

Squankum-Yellowbrook Road
Farmingdale, New Jersey 07727, (201) 938-6600

Write 103 on reader service card

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A METERING PUMP FOR INJECTING FERTILIZERS
AND CHEMICALS IN YOUR SPRINKLER SYSTEM

SAVE LABOR AND FUEL COSTS

A PROVEN TURFGRASS MANAGEMENT TOOL

FOR FURTHER INFORMATION OR FREE BROCHURE, CONTACT:

INJECT-O-METER MFG. CO., INC.

820 Thornton (505) 763-4461

Clovis, New Mexico 88101

See us at the GCSAA Convention — Booth 347

Write 150 on reader service card

Sales, and Robert J. Welch, Field Sales and Product Development Specialist, will be in the booths exhibiting Milorganite. Write 742 on Reader Service Card

Mobay Chemical Corp., Agricultural Chemicals Div., Hawthorne Rd., P.O. Box 4913, Kansas City, KS 64120

Booths 920, 921

Write 852 on Reader Service Card

Monsanto, 800 N. Lindberg, Bldg. C3SE, St. Louis, MO 63166

Booths 748, 749

Write 853 on Reader Service Card

Mott Corp., 500 Shawmut Ave., La Grange, IL 60525

Island 1110

E.S. Mott, Joe Joe Berdych, Jim McCormick and John Wilcox will be on the island exhibiting the Mott safety flail mowing systems.

Write 854 on Reader Service Card

Mount San Antonio College

Booth 1032

Write 855 on Reader Service Card

Multi-Core Aerators

Booth 447

Write 856 on Reader Service Card

F.E. Myers Co., 400 Orange St., Ashland, OH 44805

Island 935

Marvin Brown, R.G. Luttrell, John Chiera, Paul Cochran, Mike Brown and Ken Prillwitz will be in the booth exhibiting the Myers Turf Line, sprayers for gold courses and other turf maintenance jobs.

Write 743 on Reader Service Card

Naiad Company

Booth 1163

Write 857 on Reader Service Card

National Golf Foundation, 200 Castlewood Dr., No. Palm Beach, FL 33408

Booth 861

Write 858 on Reader Service Card

National Mower Co., 700 Raymond Ave., St. Paul, MN 55114

Island 910

John Kinkead, Stan Kinkead and R.C. Ferguson will be on the island exhibiting the National 68-inch tri-plex, 84-inch triplex and National Power Quint.

Write 859 on Reader Service Card

Neary Mfg., Inc., P.O. Box 324, Anoka, MN 55303

Booths 819, 828

R.F. Neary, S.R. Weiler and M.A. Neary will be in the booths exhibiting Neary's precision Reel Mower Grinder with versatile pivoting hoist and will introduce their new rotary lawn mower blade grinder and automatic bed knife grinder.

Write 860 on Reader Service Card

L.R. Nelson Corp., 3020 Pullman, Costa Mesa, CA 92626

Booths 445, 446

Write 861 on Reader Service Card

Nordco Marketeer, 26701 Redlands Blvd., Redlands, CA 92373

Booths 182, 183, 184, 185

Nordco golf cars will be exhibited.

Write 862 on Reader Service Card

North American Plant Breeders, 5201 Johnson Dr., P.O. Box 2955, Mission, KS 66205

Booths 675, 676

Hal Dickey and Steve O'Neill, Ampac Seed, Tangent Oregon, will be in the booths exhibiting Regal turf-type perennial ryegrass, Enmundi Kentucky bluegrass, Celebrity grass seed mixtures and a new mixture of Enoble Kentucky bluegrass.

Write 863 on Reader Service Card

Continues on page 56

Put a WHIRLWIND FORCE to work to SWEEP UP LEAVES, LITTER, etc!



8 inch hose reaches out 20 feet

Model 16 SVL

VACUUMS 3400 CU. FT. PER MINUTE

TAKE-ALONG 'BIG JOB' LOADER

HAUL THIS 16 horsepower MI-T-VAC on any truck (or trailer we make) and clean up wet or dry problems. Fills dump truck with leaves in 25 minutes!



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HEAVY DUTY BLOWER-SWEEPER helps a small crew gather more leaves, trash, clippings in less time. For details on today's 5 to 45 horsepower models, call Area 216 947-2344.

ATWATER STRONG DIVISION

OF GRISWOLD INDUSTRIES, INC.

MODEL 8K

BOX 68 • ATWATER, OHIO 44201

LAWN EQUIPMENT SINCE 1949

Write 147 on reader service card

"See us at the GCSAA Convention, booths nos. 269, 270, 271"

SYSTEM 390

the ultimate in centralized irrigation control, yet it's so simple to operate.

System 390 brings all the vast flexibility and versatility of modern electronic equipment to large project irrigation control but with a simplicity and ease of operation that may surprise you. Visual information on all irrigation conditions past, present, and future plus visual prompts help you start doing the irrigation control job faster, easier, and more efficiently. Let us show you how simple. Griswold Controls, 2803 Barranca Road, Irvine, California (714) 559-6000



GRISWOLD CONTROLS

Write 104 on reader service card

"See us at the GCSAA Convention, booths nos. 236, 238"



North Central Plastics, Inc., Interstate 35 & Hwy 30, P. O. Box 248, Ellendale, MN 56026

Booth 658

Jon Berg and Albert Berg will be in the booth exhibiting their line of plastic products, including: Ezee Sand Trap Rake, Twist Tight, The Uni-Box, and The Gulper funnel.

Write 744 on Reader Service Card

Northrup King Co., 1500 Jackson N.E., Minneapolis, MN 55413

Booth 523, 524

Larry Vetter, Howard Kaerwer, Butch Gill and Chas. Croley will be in the booths exhibiting Medalist winter over-seeding blends.

Write 864 on Reader Service Card

Occidental Chemical Co., P.O. Box 5337,, Houston, TX 77012

Booth 442, 443, 444

Write 865 on Reader Service Card

Oil-Dri Corp. of America, 520 N. Michigan Ave., Chicago, IL 60611

Booth 441

Mark Johnson and John Hellmuth will be in the booth exhibiting Terra-Green Soil Conditioner and Terra-Green Special Topdressing.

Write 745 on Reader Service Card

Olathe Mfg., Inc., 100 Industrial Pkwy., Industrial Airport, KS 66031

Booths 422-26, 436-40

Steve Rogers, Buck Rogers, Bill Rishworth, Dan Pike, Billy Daniels and Gerry Rogers will be in the booths exhibiting sweepers, aerators, brush tipplers and seeders.

Write 867 on Reader Service Card

C.W. Olson, Inc.

Booth 1187

Write 868 on Reader Service Card

Onan Corp., 1400 73rd Ave. N.E., Minneapolis, MN 55432

Island 1222

John Becker, Scott Jensen, Gerry Mithuen, Bud Slusser, Mark La Douceur and Jim Dunbar will be on the island exhibiting Onan twin-cylinder engines, Petter diesel engines and PTO-driven tractor alternators.

Write 869 on Reader Service Card

Oregon Fine Fescue Commission, 1349 Capitol St. N.E., Salem, OR 97303

Booth 449

Chewings-type and creeping red fescues will be exhibited.

Write 870 on Reader Service Card

Oregon Highland Bentgrass Commission/Oregon Ryegrass Commission, P. O. Box 3366, Salem, OR 97302

Booth 860

Wally Hunter, Promotion Manager, Richard Doerfler and Francis Wolf, Highland Bentgrass Commissioners, and Don Bowers, Joe Jacob and Jack Sayer, Ryegrass Commissioners, will be in the booth exhibiting Highland Colonial Bentgrass and Ryegrass.

Write 746 on Reader Service Card.

Otterbine-Barebo Inc., 576 North St., Emmaus, PA 18049

Jim Fitch, Service manager, Steve Belzner, Sales manager, and Charlie Barebo, Western region sales manager, will be in the booth exhibiting floating fountains, aerators and portable pumps!

Write 789 on Reader Service Card

PMR Associates

Booth 717

Write 871 on Reader Service Card

Pacific Green Sod

Booths 942, 943

Write 872 on Reader Service Card

Par Aide Products Co., 296 N. Pascal St., St. Paul, MN 55104

Booths 419, 420, 421

Bob Gerding and Mr. Garske will be in the booths exhibiting Par Aide's complete line of green and tee accessories.

Write 747 on Reader Service Card

Continues on page 59

FLAIL SAFE

Flail type mowers have a reputation for being safer than rotary type mowers. Mott Mowers... with their lightweight knives... are the safest of the flails.

More **VERSATILE** in mowing performance, Mott Mowers cut everything from fine lawns to high weeds.

More reliable, with long life durability, Mott Mowers offer **COST EFFECTIVE PERFORMANCE**.

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Mott Interstater® 3 Gang mower cutting 18'10" swath. Smaller sizes available: 38", 48", 60", 72", 74", and 88". Also various gang combinations.



"Tell me more about FLAIL SAFE mowing."

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ADDRESS _____

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PHONE _____



MOTT CORPORATION

527 Shawmut, La Grange, Illinois 60525, (312) 354-7220

Write 135 on reader service card

"See us at the GCSAA Convention, island no. 1110"



Parker Sweeper Co., P.O. Box 1728,
Springfield, OH 45501
Booths 680, 681

R.W. Parker, president, Carlus Lovett,
sales manager, Len Arnold, Virg Green-
ley and Tom Greenley will be in the
booths exhibiting lawn sweepers, leaf
blowers and turf vacuum sweepers.
Write 873 on Reader Service Card

Pickseed West, Inc., P. O. Box 888,
Tangent, OR 97389
Booths 361, 362

Mike Robinson and Robbie Robinson
will be in the booths exhibiting their
wares.

Come by our booth for a nice surprise.
Write 748 on Reader Service Card

Plant Marvel Laboratories, Inc., 624 W.
119th St., Chicago, IL 60628
Booths 715

Dave Slater will be in the booth ex-
hibiting Plant Marvel's Nutriculture
formula Bent Special (28-8-18) and Ber-
muda Special (25-5-20).

A special price of \$20.00 off the regular
price will be available at the show for the
Bent Special.

Write 749 on Reader Service Card

**Pratt Gabriel Div., Miller Chemical &
Fertilizer Corp.**, 204 21st Ave., Paterson,
NJ 07509

Booth 332
Write 874 on Reader Service Card

Howard Price Turf Equipment, 18155
Edison Ave., Chesterfield, MO 63017
Island 1106

Howard Price, Lee McGrady, Bob Ernst
and Dave Phillips will be on the island
exhibiting the hydro power 180, the new
Turf Blazer 727 and three other size Turf
Blazers.

Write 875 on Reader Service Card

Promark Products Inc., P.O. Box 738,
Norwalk, OH 44857

Booth 353
Write 876 on Reader Service Card

Pumping Systems, Inc., 11311 Harry
Hines Blvd., Dallas, TX 75229
Island 225

Jerry Pettengill, Rick Dring, Bob
Whalen, P. C. Skidgel, Joe Vany, and Jeff
Budjenska will be in the booths ex-
hibiting Pumping System's line of pre-
fabricated, skid mounted turfgrass irriga-
tion system pumping plants.

Write 913 on Reader Service Card

R & R Products Co., 3334 E. Milber St.,
Tucson: AZ 85714
Booths 821, 822, 823

Roy H. Rogers, Tom W. Rogers and

Donald Rogers will be in the booths ex-
hibiting their line of turf equipment
replacement parts.
Write 760 on Reader Service Card

Rain Bird, 7045 N. Grand, P. O. Box 37,
Gundora, CA 91740
Island 621

Ed Shoemaker, Rex Dixon, Morgan
Howard, Jim Bell, Rodney McWhirter,
Cozz Regele, Jim Tiffany, Steve Christy,
Ken Mills and Steve Springer will be in
the booth exhibiting the Rain Bird Maxi
Control System, and Miser Satellite Con-
trol System.

Write 761 on Reader Service Card

Rain-O-Mat Sprinklers, Inc., P. O. Box
151, Whittier, CA 90602
Booths 721, 722

Elmer Reynolds, Pres., Elmo Andersen,
Sales Manager, and Jerry Anaya will be
in the booth exhibiting Rain-O-Mat's line
of controllers, sprinklers, parts and ac-
cessories.

Write 762 on Reader Service Card

Ransomes Inc., 1 Bobcat Lane, Johnson
Creek, WI 53038

Island 1001
Write 878 on Reader Service Card

Rhone Poulenc Inc., P.O. Box 125, Mon-
mouth Junction, NJ 08852

Continues on page 60

DON'T FOOL WITH MOTHER NATURE

It's Not Nice . . . and It's Not Smart.

The synthetically produced fertilizers are
OK for awhile . . . for a quick spurt, but
turfgrass professionals are learning from
Mother Nature that the synthetics are not
as effective over the long run as naturally
organic Milorganite. Turf tires and
develops a worn out look.

Naturally organic Milorganite provides
the nutrients needed for healthy strong
turf . . . And that's the way Mother Nature
wants it ALWAYS.

**Start your turf today on its way to a
longer prime of life with Milorganite.**

MILORGANITE . . . THE GOLF COURSE CHOICE

MILORGANITE

DO NOT USE ON EDIBLE CROPS



*Milorganite
does not burn and
is almost impossible
to over-apply.*

MILWAUKEE METROPOLITAN SEWERAGE DISTRICT

Booths 615, 616

Write 878 on Reader Service Card

Richway Industries, Ltd., 525 Main St., Janesville, IA 50647

Booths 272, 273

Richard P. Borglum, M. K. Voorhees and Dee Voorhees will be in the booths exhibiting Richway's Turf Marketing Systems.

Write 763 on Reader Service Card

Rivlex Industries, Inc., 301 E. Stevens Ave., Santa Ana, CA 92707
Island 1130

Write 879 on Reader Service Card

Roseman Mower Corp., 2300 Chestnut Ave., Glenview, IL 60025

Booths 510, 511, 512

Warren J. Roseman, J. E. Hoffman, John O. Carr, Roy Brookhouser, and Vern Rascher will be in the booths exhibiting Roseman's Model HG-7 7-Gang Hydraulic Power Driven Reel Mower.

Write 764 on Reader Service Card

Royal Coach/Buckner, 4381 N. Brawley Ave., Fresno, CA 93711

Booth 410

Jim Coson, Vince Nolletti, Nick Dvorak, Dick Bean, Terry Churchill, Bill Closter, Dick Hosking, Wade Maxfield, Butch Walker, Phil De Marco, Dick Smith, Bill Kitchens, John Ramirez, Arch Humphries, Don Pagano, Ray York and King Ewing will be in the booth exhibiting their complete line of irrigation equipment, including valves, sprinklers and automatic controls.

Write 890 on Reader Service Card

Royer Foundry & Machine Co., 158 Pringle St., P. O. Box 1232, Kingston, PA 18704

Booths 709, 710

Charles J. Otto and Jim Coburn will be in the booths exhibiting Royer's 120 Shredder.

Write 765 on Reader Service Card

Ruggerini Diesels USA, Inc.

Booths 677, 678, 679

Write 891 on Reader Service Card

Safe-T-Lawn Inc., 5350 NW 165 St., Hialeah, FL 33014

Booths 663, 664, 655, 656

Safe-T-Lawn's personnel will be man-

ing the booth exhibiting our all new controller, valve and spray head series. Plus our heavy turf lines of irrigation equipment.

Write 766 on Reader Service Card

O. M. Scott & Sons Company, Marysville, OH 43041

Booth 302

Technical representatives from across the country will be available to discuss turf problems and answer questions on the complete ProTurf product line. Plus a 3 minute audio-visual presentation on some of the most unusual golf courses in America.

Write 767 on Reader Service Card

The Sensation Corporation, 3601 N. 16th St., Omaha, NE 68110

Booths 162, 163, 164, 165

Carl Johnson, president, John Kurtze, sales manager, John Koch, chief engineer, and Roy Majors, production manager will be in the booths exhibiting Sensation's mowers. These will include the 21" Commercial self-propelled, the new 21" Heavy-duty 2-cycle mower, the traditional 21 and 19" pushmowers and the 14" Commercial Trimmer mower. In addition to the mower line the 20" power rake/aerator and 24 inch self propelled and Push Hi Wheeler weed and grass mowers.

Write 768 on Reader Service Card

Sioux Steam Cleaner Corp., P. O. Box 192, Beresford, SD 57004

Booths 525, 526

Glen Lawrenson and Jack Zoeller will be in the booth exhibiting heavy duty steam cleaners.

Write 769 on Reader Service Card

Scrub-A-Club

Booth 348

Write 892 on Reader Service Card

Smithco, 11 West Ave., Wayne, PA 19087
Island 431

Ted C. Donald H. Smith, William Kenney and William Figura will be on the island exhibiting Smithco mowers and sprayers, the Red Rider turf vehicle, Easy Rider, and Trap Rake and A.F.C. (Athletic Field Conditioner).

Write 893 on Reader Service Card

Snowco., 4350 McKinley, Omaha, NE 68112

Booths 174, 175

Dan Kruse and Richard Beckman will be in the booths exhibiting Snowco's Tilt Deck; Ramp Loading, and Box Utility Trailers.

Write 770 on Reader Service Card

Southern California Organic Fertilizer Co., Inc.

Booth 1219

Write 895 on Reader Service Card

Southern Turf Nurseries, Inc. - Sunbelt Seeds, Inc., P.O. Box 714, Tifton, GA 31794

Booth 173

Write 896 on Reader Service Card

Standard Golf Co., 220 E. 4th St., Cedar Falls, IA 50613

Island 251

Steve Burrell, Bob "Chief" Waseskuk, Robert Voorhees, Peter Voorhees, Thomas Brown, Frank Malone and Ed Terranova will be on the island exhibiting Standard Golf's accessory line.

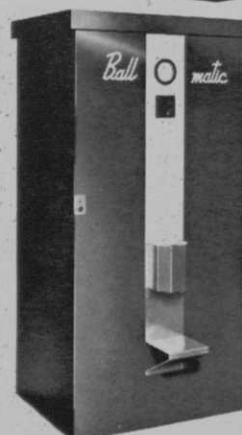
Write 771 on Reader Service Card

Stauffer Chemical Co., Nyala Farm Rd. Westport, CT 06880

Booths 325, 326

Continues on page 63

Ball-O-Matic



The QUALITY STANDARD of the INDUSTRY!

Saves Time!

Increases Profits!

The BEST quality all-purpose self-contained golf ball dispenser on the market. Automatically washes, counts, stores and dispenses balls into baskets for customers. Coin, token or remote control operation. Always on the job!

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Get details and literature of Ball-O-Matic and Bucket Boy dispensers, they pay for themselves!

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POOR MAN'S GOLF COURSE DESIGNER & BUILDER

18 Hole First Class Golf Course
For Less Than \$200,000

I do my own design and construction
40 years experience—5,000 yards to 7,000 yards

Full water system — greens — tees — fairways. I do not build cheap golf courses — only the price is cheap.
On job every day start to finish.

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Beech Creek, PA 16822

Phone: (717) 962-2970

I GO ANYWHERE • RENOVATION • HELP WITH PROMOTIONS

Write 126 on reader service card



Herb Day, Gene Allen, Dave Chapman, and Jack Welch will be in the booth exhibiting Aspon, Betasan, Captan, Devrinol, Eptam, Folpet, Imidan, Sevin and Vapam.
Write 772 on Reader Service Card

Taylor-Dunn Mfg. Co., 2114 W. Ball Rd., Anaheim, CA 92804
Island 251

Jack O'Brien, Gary Barnes, Bob Dunn and Mac McCarter will be on the island exhibiting the Tee Bird golf cars and complete line of accessories.
Write 897 on Reader Service Card

Tee-2-Green Corp., 1349 Capitol St., N.E., Salem, OR 97303
Booths 718, 720

Pennecross and Penneagle creeping bentgrass will be exhibited.
Write 898 on Reader Service Card

Tele-Com Office Products Inc.
Booth 350

Write 899 on Reader Service Card

Teledyne Continental Motors, Industrial Products, 700 Terrace St., Muskegon, MI 49443

Booth 1208

Art Potter, Jack McKinley, Bill Symon, Fred Vollback, Ray Phillips, and Mike O'Toole will be in the booth exhibiting

Teledyne's engines, including the TM27 gasoline, all metric, liquid-cooled industrial engine, and the TMD27, its diesel counterpart, and the TC56, a two-cylinder industrial engine available in both 17- and 25-hp versions.
Write 773 on Reader Service Card

Thompson Mfg. Co., P.O. Box 1500, Chino, CA 91710

Booths 277, 279

Michael Bravo, Bill MacGeorge, Jim Jennison, Gary Farris, Vincent Brady and Janic VanderWeele will be in the booths exhibiting turf irrigation equipment, including sprinklers, valves, accessories and the Thompson Commander Rotors.
Write 891 on Reader Service Card

Mark Thompson & Associates

Booth 1185

Write 892 on Reader Service Card

3M/Agriproducts, 3M center 223-6SE, St. Paul, MN 55101

Booths 1021, 1022

Write 893 on Reader Service Card

The Toro Co., 8111 Lyndale Ave. So., Minneapolis, MN 55420

Booth 150

Gary Giltner, Bob Orthey and Dennis

Brown will be in the booth exhibiting a new Groundsmaster 72 Diesel Rotary Mower, along with the complete line of Toro professional grounds maintenance equipment.

Write 774 on Reader Service Card

Trojan Battery Co., 9440 Ann St., Santa Fe Springs, CA 90670

Booths 671, 672, 673

Sal Brogna, Donna Davis, Dick Davis, Dick Godber, Brian Hanlon, Jeff Osborn, Bob Piller, Bill Poister and Bob Woolever will be in the booths exhibiting batteries for electric vehicles, automotive, commercial, marine and industrial.
Write 894 on Reader Service Card

TUCO, Div. of The Upjohn Co., 7000 Portage Rd., Kalamazoo, MI 49001

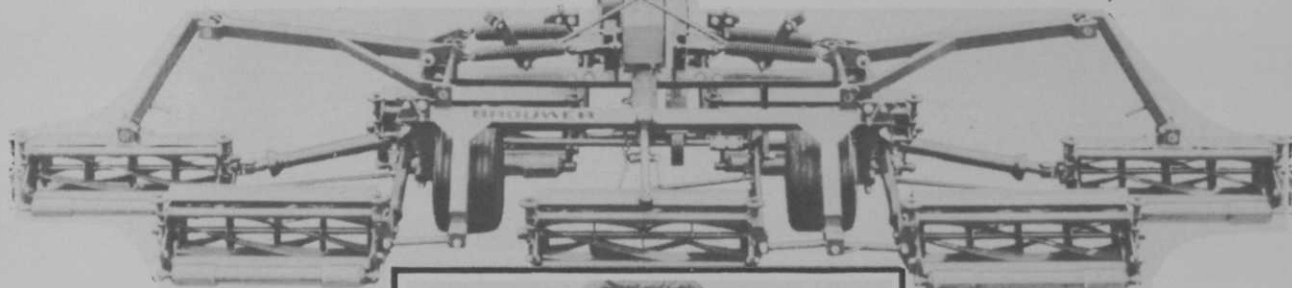
Booths 157, 158, 156

Buzz Lewis, Jim Lipari, Don Maske, Mike Annear, Mel Hanson, Randy King, Joe Neidbalski, Dave Sylvester and Bob Yarbrough will be in the booths exhibiting Acti-dione fungicides and Proxol insecticides.

In addition, the TUCO turf scholarship award recipients will be in the booths.
Write 775 on Reader Service Card

Continues on page 65

How can you cut more grass per gallon? Get yourself a Brouwer.



Run a 7 gang unit, cut up to 7 acres per hour with a 30 HP tractor.

Brouwer's unique Positive P.T.O. Drive requires less horsepower than conventional wheel drives, increases fuel economy, and successfully operates in varying grass conditions. The lightweight, high-stress steel frame combined with the simple, "no-wheel and gear" mowers minimize flattening and avoid wheel tracks.

Brouwer 3, 5, and 7 gang mowers are simple, easily transportable, remarkably maneuverable and exceptionally economical and versatile.



THE NEW BROUWER HYDRAULIC LIFT MOWERS ADD ANOTHER TIME SAVING INNOVATION AT A VERY LOW COST.

For complete details on the Brouwer line of mowers, write for our free brochure.



BROUWER

The Turf Equipment People

Brouwer Turf Equipment Limited, Woodbine Ave., Keswick, Ontario, Canada

L4P 3E9 Tel: (416) 476-4311



Turf Seed Inc., Box 250, Hubbard, OR 97032
Booth 915

Jay Glatt, Dr. William Meyey and Bill Rose will be in the booth exhibiting Columbia and Shasta Kentucky bluegrass, Citation and Manhattan perennial ryegrasses, Fortress spreading fescue, Shadow chewing fescue and CBS overseeding blend.

Write 776 on Reader Service Card

Turf-Vac Corp., P.O. Box 4339, Long Beach, CA 90804
Island 138

Bob Windham and the Turf-Vac staff will be in the booth exhibiting the broad line of Turf-Vac's solid debris removal vacuum systems.

Write 777 on Reader Service Card

Turfco Mfg. Inc., 3456 Washington Ave. N., Minneapolis, MN 55412
Booths 903-07

Scott Kaercher, Bill Kaercher and Russ Rafe will be in the booths exhibiting top dressers, sod cutters, trap edgers and vibratory plows.

Write 896 on Reader Service Card

Turfgrass Research Booth
Booth 1034

U.S. Battery Mfg. Co.
Booth 945

Write 897 on Reader Service Card

U.S. Ferto Corporation
Booth 674

Write 898 on Reader Service Card

USGA Green Section, Golf House, Far Hills, NJ 07931
Booth 853

A.M. Radko, C.H. Schwartzkopf, T.G. Ansett, W.S. Brewer, W.G. Buchanan III, D.T. Hawes, D.D. Hoos, J.B. Moncrief, J.T. Snow, C.B. White and S.J. Zontek will be in the booth telling about their turfgrass advisory service to golf courses.

Write 900 on Reader Service Card

Valley View Specialties Co., 13831 South Kostner Ave., Crestwood, IL 60445
Booth 12904

Joseph DiVincenzo and Dominic DiStasio will be in the booth exhibiting Black Diamond Bed Dividers, Apollo Planters, Star Mist Pools and cedar wood products.

Write 291 on Reader Service Card

Vandermolen Corp., 119 Dorsa Ave., Livingston, NJ 07039
Booth 278

Aldo H. Vandermolen and Joe Coyne will be in the booth exhibiting Diadem brush chippers, Windmill Blowers and fertilizer spreaders, Goldoni rotary tillers, Bugkil electric flykillers and Driftmaster roll-on herbicide applicators.

Write 778 on Reader Service Card

Vaughan-Jacklin Corp., W. 17300 Jacklin Ave., Post Falls, ID 83854

Booth 327
Write 899 on Reader Service Card

Velsicol Chemical, 341 E. Ohio, Chicago, IL 60611
Booth 274, 275

Larry Carls, Ben Williams, Harry Pranger, Bob Carson, Bill Birkenon and Warren Vanost will be in the booth exhibiting Banvel 4S, Vanvel plus 2,4-D herbicides and Roost No More bird repellent.

Write 901 on Reader Service Card

Vermeer Mfg. Co., P.O. Box 200, Pella, IA 50219
Booth 333

Bill Vander Molen, Bob Qualls and Frank Lambert will be in the booth displaying information on their stump cutter model, TS-30 tree spade, LM-20 trencher/cable plow and V-434 trencher.

Write 902 on Reader Service Card

Vicon Farm Machinery, P.O. Box 6313, 3714 Cook Blvd., Chesapeake, VA 23323
Booth 328

Edward Valkenburg will be in the booth exhibiting Vicon's fertilizer spreader/seeder.

Write 779 on Reader Service Card

Viel Mfg. Company
Booth 1230
Write 903 on Reader Service Card

Vitamin Institute, Box 230, N. Hollywood, CA 91603
Booth 351
Write 904 on Reader Service Card

Warren's Turf Nursery, Inc., 8400 West 111th St., Palos Hills, IL 60465
Booth 712

Ben Warren, Walt Pemrick and Emory Hunter will be in the booth exhibiting BenSun A-34 Kentucky bluegrass.

Write 780 on Reader Service Card

Weather Matic/Div. of Telsco, Inc., P.O. Box 18205, Dallas, TX 75218
Booths 322, 323, 324

C.S. Putnam, Gene Johnson, Tom Hawley, Gene Cariotti and Dean Harrison will be in the booths exhibiting irrigation equipment.

Write 781 on Reader Service Card

Weather Tec Corp., 5645 E. Clinton Ave., Fresno, CA 93727
Booths 854, 855

Joe Schopf, Warren Flynn, Richard Edy and Dayle Hickman will be in the booths exhibiting irrigation equipment, sprinkler and valves.

Write 905 on Reader Service Card

West Point Industries, Inc.
Booth 1186
Write 906 on Reader Service Card

Western Wood Structures, Inc., 8333 S.W. Cirrus Dr., Beaverton, OR 97005

Booth 344
Marshall Turner will be in the booth exhibiting pressure treated bridges for golf courses and parks.
Write 907 on Reader Service Card

Whitney Associates, Inc.
Booth 345
Write 908 on Reader Service Card

Whitney-Dickenson Seeds Inc., P.O. Box 250, Buffalo, NY 14240
Booth 614

John C. Glattly, E.R. "Swede" Townsend, and Jack Gaal will be in the booth exhibiting Manhattan and Pennfine perennial ryegrasses.

Rugby Kentucky bluegrass is new for 1981. John says "Stop by the booth and find out more about this low maintenance turfgrass."

Write 782 on Reader Service Card

Yamaha Motor Corp., USA Golf Car Div., 6555 Katella Ave., Cypress, CA 90630
Booths 521, 529

Ron Frazier, Manager, Bob Speaker, Western Regional Manager, and Cris Benedetto, Supervisor, Sales Administration, will be in the booth exhibiting Yamaha's 4-wheel gas and electric golf cars.

Write 909 on Reader Service Card

Yamaha Motor Corp., U.S.A. Power Products Department
Booth 528
Write 910 on Reader Service Card

Yanmar Tractor (U.S.A.) Inc.
Island 767 and 832
Write 911 on Reader Service Card

Yazoo Mfg., 3607 Livingston Rd., Jackson, MS 39216
Booths 916, 917, 918

Jim Kerr will be in the booth exhibiting the complete line of Yazoo mowers.

Write 912 on Reader Service Card