

GV
975
.A1
P3
1989

MAIN

Our 64th Year

A PATCH of GREEN

SERIALS

APR 18 1989

MICHIGAN STATE UNIVERSITY
LIBRARIES

1989

MEMBERSHIP ROSTER



PERIODICAL

OFFICIAL PUBLICATION OF THE MICHIGAN & BORDER
CITIES GOLF COURSE SUPERINTENDENTS ASSOCIATION



EAGLE, Under Construction, RED RUN GOLF COURSE



EAGLE, Finished, RED RUN GOLF COURSE

NOW UNDER CONSTRUCTION: 30' TOTEM — N. W. CORNER OF COUNTRY CLUB - GROSSE ILE C.C.

TREES X-ED for removal for a variety of reasons - they die, become trouble spots, hit by lightning, etc. . . If you have a stump 3' to 40' tall and a minimum of 15" in diameter or larger. . .

YOU STILL HAVE ONE ALTERNATIVE!!!

TURN THE PROBLEM AROUND!

Any Form (within reason)

Decor or Mascot, Classical Design, Contemporary Sculpture, Animals, Totems, or whatever!

OR...

AND INTO A BEAUTIFUL TURF SCULPTURE!

Custom Made - Your Club Logo,

SAVE me a portion of your tree which could be replanted into a more appropriate location outdoors. It can also become a portable or free-standing sculpture which can be carved at any time, your place or mine, and used indoors as a men's or women's locker room decor or at the entrance of you clubs' foyer. A unique gift for any occasion, for that special person you or your club wants to honor.

Call or write:

Dr. Kenneth D. Boshell, OB (Obste-tree-trix)

"The Chainsaw Man of Michigan"

P.O. Box 481, Sterling Hgts., Michigan 48311

24 hr. answering service: (313) 977-7856



MICHIGAN AND BORDER CITIES GOLF COURSE SUPERINTENDENTS ASSOCIATION

President
CHARLES GAIGE

Vice-President
TOM MASON

Secretary/Treasurer
JON MADDERN

Directors

KEN DeBUSSCHER	ED HEINEMAN
ROGER GILL	JAY DelCAMP
JIM TIMMERMAN	GARY THOMMES

President Emeritus
KEVIN DUSHANE

Editor
TED WOEHRLE

Printed at
BLAKEMAN PRINTING CO.,
Fraser, Michigan
(313) 293-3540

Classification Code:

- CLASS AA – MEMBER OF THE ASSOCIATION FOR AT LEAST 25 YEARS AND RETIRED AS A SUPERINTENDENT. (AA)
- CLASS A – UPON APPLICATION, AN APPLICANT MUST HAVE BEEN A SUPERINTENDENT FOR THREE YEARS. (A)
- CLASS B – UPON APPLICATION HAVE LESS THAN THREE YEARS EXPERIENCE AS A SUPERINTENDENT, AND BE PRESENTLY EMPLOYED AS A SUPERINTENDENT. (B)
- CLASS D – UPON APPLICATION, APPLICANT MUST BE EMPLOYED BY A REGULAR MEMBER OF THE ASSOCIATION. (D)
- CLASS E – RETIRED MEMBER. CLASS A, B, D OR F MEMBER REACHING AGE 60, WHO IS RETIRED FROM GOLF BUSINESS. (E)
- CLASS F – ASSOCIATE MEMBERS. ANY PERSON WHO IS INTERESTED IN OUR PROFESSION AND WISHES TO ADVANCE THIS ASSOCIATION AND THIS PERSON DOES NOT FIT INTO ANOTHER CLASSIFICATION. (F)
- CLASS H – HONORARY MEMBERS (H)
- CLASS I – INACTIVE MEMBERS WHO BY REASON OF UNEMPLOYMENT SICKNESS, OR OTHER ADVERSE CIRCUMSTANCES HAS UPON HIS REQUEST BEEN PLACED IN THIS CLASSIFICATION. (I)
- CLASS S – TURFGRASS STUDENT (S)

★ INDICATES PAST PRESIDENT

ABBOTT, RON CGCS 31375 Tamarack Apt. 3212 Wixom, Michigan 48096 Bogie Lake Country Club H - 624-9068 O - 360-1854	A	BAUER, DALE (Lynn) 22871 21 Mile Road Mt. Clemens, Michigan 48044 Burning Tree Golf and Country Club H - 949-4048 O - 468-1288	A	BISHOP, LEO (Laura) 4822 Elmhurst Royal Oak, Michigan 48073 280-1367	AA
ALEXANDER, DONALD C. (Linda) 49671 Compass Pointe Dr. New Baltimore, Michigan 48047 W.F. Miller Co. H - 725-2754 O - 349-4100	F	BAY, MICHAEL E. (Kathleen) 3466 Walnut Lake Road Orchard Lake, Michigan 48033 Tam-O-Shanter Country Club H - 313-851-8530 O - 313-626-8325	A	BLACKETT, JEFF (Jerian) Vienna Greens Golf Club 1184 E. Tobias Rd. Clio, Michigan 48420 H - 313-634-0153 O - 313-686-1443	B
ALTER, DONALD 5039 Anatole Detroit, Michigan 48236 Detroit Golf Club H - 884-7239 O - 344-4400	D	BELL, RICHARD (Ronnie) 351 Taras Highland, Michigan 48031 JDX Corp. H - 313-887-7346 O - 313-946-8686	F	BLAUVELT, JAMES R. (Heidi) 1019 McLean Royal Oak, Michigan 48067 Rochester Hills Golf Course H - 547-3955 O - 852-4801	B
ALTMAN, HOWARD (Kathleen) 151 Charlevoix Clawson, Michigan 48017 UAP Special Products H - 435-2879 O - 1-800-821-0170	F	BELLHORN, KREGG E. (Pamela) 36300 Chaskey St. Richmond, Michigan 48062 Pine Brook Golf Course H - 313-727-2192 O - 313-727-7029	A	BOSSLER, M.A. "MIC" (Lynn) President - Detroit Club Managers Asso. Detroit Athletic Club 241 Madison Avenue Detroit, Michigan 48226 H - 313-882-3084 O - 313-963-9200	H
ARDLEY, DAN (Diana) 2587 Lakeshore Brights Grove, Ontario N0N 1C0 Huron Oaks H - 519-869-2360 O - 519-869-4231	F	BENHAM, DONALD (Norma) Benham Chemicals 24800 N. Industrial Drive Farmington Hills, Michigan 48018-1342 H - 626-1111 O - 474-7474	F	BOYLE, DOUG (Vickie) 2791 C.C. Way Albion, Michigan 49224 Duck Lake Country Club H - 517-629-4907 O - 517-629-9015	A
ARTHUR, BOYD J. III (Barbara) 12231 W. Gary Rd. Chesaning, Michigan 48616 Clio Country Club H - 313-686-7441 O - 517-845-7205	A	BERRY, JACK (Bonnie Humm) The Detroit News 615 Lafayette Detroit, Michigan 48231 222-2260	H	BRADSHAW, BURT (Iris) Lawn Equipment P.O. Box 995 Novi, Michigan 48050 H - 547-7707 O - 348-8110	E
ASH, MARVIN (JoAnn) 520 W. Big Beaver Road Troy, Michigan 48084 Sylvan Glen Golf Course H - 524-1308 O - 879-1990	A	*BERTONI, ANDY (Evelyn) 40640 Eight Mile Northville, Michigan 48167 349-1708	AA	BRADSHAW, TOM (Connie) 9800 Klais Ct. Clarkston, Michigan 48016 JDX Corporation H - 628-3990 O - 946-8686	F
ASHE, PETER J. CGCS (Anne) 1990 Ash-Te-Wette Beach Road Hillsdale, Michigan 49242 Hillsdale Golf and Country Club H - 517-439-5371 O - 517-437-7861	A	BIDWELL, ALAN (Karen) 26501 Johns Road South Lyon, Michigan 48178 Walnut Creek Country Club H - 624-3729 O - 437-0430	D	BRANHAM, BRUCE (Lynn) M.S.U. Dept. Crop & Soil Sciences 480 PSSB East Lansing, Michigan 48824 H - 517-372-0830 O - 517-353-2033	H
BARR, JIM (Patricia) 23069 Hoover Hazel Park, Michigan 48030 Wilkie Turf Equipment H - 541-1448 O - 313-373-8800	F	BIDWELL, LEE Walnut Creek Country Club 26501 Johns Road South Lyon, Michigan 48178 H - 363-2692 O - 437-0430	A	BRANNIGAN, MICHAEL (Margaret) 1050 Opdyke Rd. P.O. Box 749 Pontiac, Michigan 48056 H - 313-661-0049 O - 313-373-8800	F
BARTLETT, FRANK, Jr. Selfridge A.N.G. Base P.O. Box 450054 Mt. Clemens, Michigan 48045	B	BILLETTE, DANIEL T. (Linda) Lenawee Country Club 4110 Country Club Rd. Adrian, Michigan 49221 H - 517-263-6609 O - 517-263-8390	B	BROWN, LOVELL "BUD" 3260 Maplecroft West Bloomfield, Michigan 48033	E

BROWN, NORMAN D. CGCS (Mary) A
2277 S. Grove #7215
Ypsilanti, Michigan
Green Oaks Golf Course
H - 313-482-6842
O - 313-482-2386

BURT, GREGORY (Deanna) F
19240 W. 8 Mile Rd.
Southfield, Michigan 48075
H - 313-624-8774
O - 313-354-5644

CALLAGHAN, MICHAEL B
Hartland Glen Golf & Country Club
2306 Hartland Rd.
Hartland, Michigan 48029
H - 313-632-5451
O - 313-632-5663

CARSON, GEORGE (Flo) E
7382 Woodbine
Lexington, Michigan 48450

CASTANZA, JAN (Kathleen) F
8920 Providence Rd.
Grand Rapids, Ohio 43522
ELANCO
419-875-6346

CLUTE, PAUL (Karen)
Paul Clute & Associates, Inc.
3552 Avon Rd. Suite 205
Hartland, Michigan 48029
313-632-5406

COLE, HERB (Sabra) F
32297 Stoney Brook
Avon Lake, Ohio 44012
Lesco, Inc.
H - 216-933-4585
O - 216-333-9250

COMEAU, JERRY (Pierrie) A
St. Clair Shores Country Club
22185 Masonic
St. Clair Shores, Michigan 48082
H - 731-6656
O - 294-2000

CUMMINS, EARL (Lori) A
14268 Hillcrest
Livonia, Michigan 48154
West Brooke Golf Course
H - 427-0700

CUMMINS, RICHARD EARL B
Westbrooke Golf Club
47666 Grand River
Novi, Michigan 48085
H - 471-7189
O - 349-2723

F CYR, JEROME M. (Elizabeth) A
3622 Badger
Gregory, Michigan 48137
Hudson Mills MetroPark Golf Course
H - 313-498-3543
O - 313-426-8211

F DAYNE, CHRISTOPHER B
Bay Point Golf Club
4001 Haggerty Road
West Bloomfield, Michigan 48033
H - 363-9689
O - 363-0144

A DeBusscher, KEN (Pam) A
40335 Denbigh
Sterling Heights, Michigan 48310
Wabeek Country Club
H - 313-268-4423
O - 313-855-0716

B DelCamp, JOHN, JR. (Mary Jane) A
1297 Genella
Pontiac, Michigan 48054
Katke-Cousins Golf Course - Oakland
University
H - 673-3845
O - 370-4145

Country Club Greens Grade Fertilizers

**Gold Cup quality for great-looking
greens, tees & fairways.**



- Small Homogeneous Granulation
- Less Mower Pick-up
- High Methylene Ureas (W.I.N.)
- Four Unique Formulations
18-4-10 90% Org.
8-4-24 30% Org.
18-3-12 70% Org.
18-0-18 80% Org.

**GREAT ON FAIRWAYS EVEN AT LOWER
RATES WON'T SPECKLE LIKE BLENDS**

Lebanon
TOTAL TURF CARE

1-800-233-0628



Turf Chemicals Inc.

1011 E. Main
P.O. Box 451
Owosso, Michigan 48867
Phone: (517) 725-7145

**FOR ALL OF YOUR FERTILIZER,
CHEMICAL AND GRASS SEED NEEDS**

**EXPERIENCED, DEPENDABLE
PEOPLE TO SERVE YOU**

★ RUSS HANCOCK ★ LOU BECKMAN
★ JIM HYDE
★ FRED MILLER ★ TED KASEL

STATEWIDE DISTRIBUTOR OF JOHN DEERE
GOLF & TURF PRODUCTS

TAYLOR
(313) 946-8686

GRAND RAPIDS
(616) 784-5330

TRAVERSE CITY
(616) 263-7574



JDX
CORPORATION

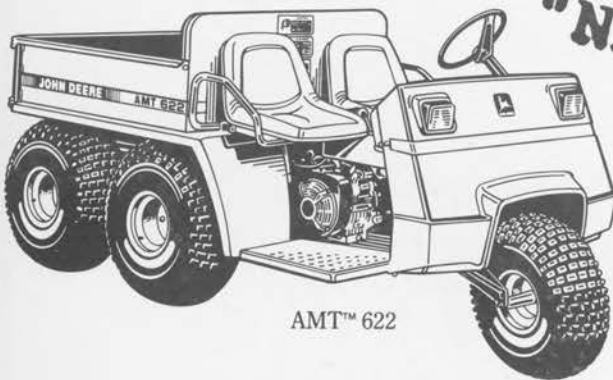


"NEW"



2243 PROFESSIONAL GREENS MOWER

"NEW"



AMT™ 622

"NEW"

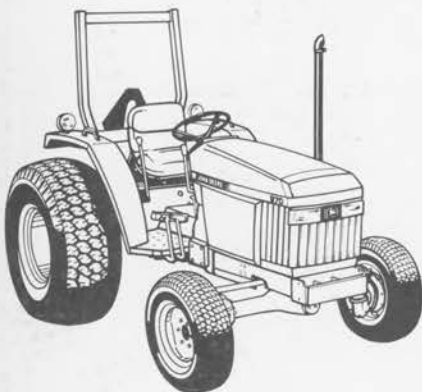


COREMASTER 12 AERATOR

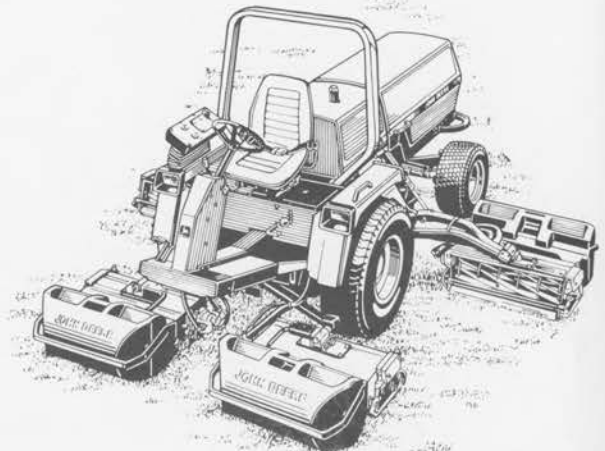
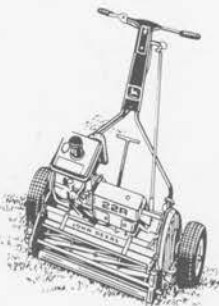
"NEW"



1200 BUNKER & FIELD RAKE



TRACTORS



3325 PROFESSIONAL TURF MOWER



**Nothing Runs
Like a Deere®**

Finally an alternative.

Toro's new Greens Aerator can help you aerate your greens faster than the leading competitive machine. But that's not the only advantage. Toro also outdistances the competition by adding **greater horsepower, heavy duty construction,** and a modular design for easy servicing. All that you need to make one of your seemingly longest tasks in golf course maintenance a whole lot shorter.



WILKIE

Turf Equipment Division, Inc.



1050 OPDYKE RD. • P.O. BOX 749 • PONTIAC, MICHIGAN 48056 • (313) 373-8800



KEEP IT GREEN

WITH



Benham Chemicals

DISTRIBUTING

COUNTRY CLUB
greenskeeper

par ex
PROFESSIONAL PRODUCTS

NATURAL ORGANIC
FERTILIZER
Milorganite
6-2-0
Activated Sewage Sludge

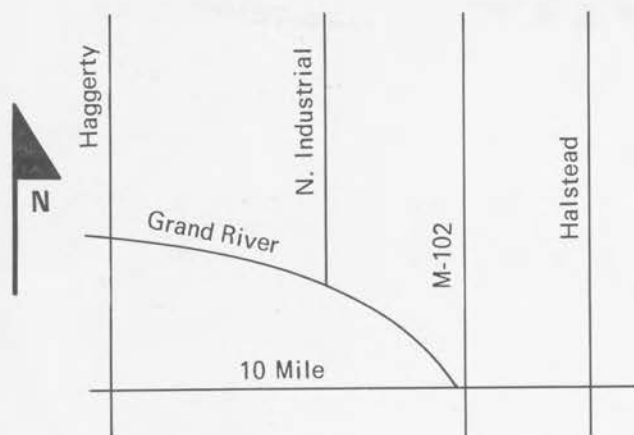
USS Vertagreen
Professional Turf Products

Fungicides

Herbicides

Insecticides

Grass Seed



OFFICE/WAREHOUSE

1-313-474-7474

PROMPT DELIVERY

**FAST & EASY
WILL CALL**

TOLL FREE (MICH. ONLY)

1-800-482-6520

24800 N. INDUSTRIAL DRIVE FARMINGTON HILLS, MICHIGAN 48331

DEWLING, JAMES R. (Carol) 5374 Washakie Trail Brighton, Michigan 48116 Total Golf Inc. Management and Development H - 313-229-7910 O - 313-229-9480	F	ELLIS, DONN (Cindy) Construction Supply Inc. 1500 Alloy Parkway P.O. Box 668 Highland, Michigan 48019 H - 313-887-3371 O - 313-887-6767	F	FIELDS, DONALD (Cindy) 19579 McKinnon Roseville, Michigan 48066 Lawn Equipment Service & Sales O - 313-348-8110	F
DOMINICK, MARVIN (Patricia) 38348 Mallory Livonia, Michigan 48154 Benham Chemical Corporation H - 313-591-9069 O - 313-474-7474	F	ELPHICK, FREDERICK CHARLES AA ERMA 5410, Apt. 1, Maple Park Terraces Flint, Michigan 48507 Retired 234-3787		FORIER, FRANK (Ginny) 4112 Highfield Royal Oak, Michigan 48072 Benham Chemicals H - 549-4462 O - 313-474-7474	F
DORNER, TIMOTHY J. Lochmoor Club 1018 Sunningdale Grosse Pointe Woods, Michigan 48236 H - 313-263-1759 O - 313-881-8112	D	EVANS, PETE (Judy) Chem-Line, Inc. P.O. Box 2173 Farmington Hills, Michigan 48331-2173 H - 674-3032 O - 377-4277	F	FOX, ROBERT J. Marcia) City of Birmingham 851 S. Eton Birmingham, Michigan 48008 644-1807	A
DUGAN, BOB (Terrie Ann) 36709 Romulus Rd. Romulus, Michigan 48174 Rhone-Poulenc Ag. Company H - 313-753-3392	F	FACH, WILLIAM R. (Linda) Rosedale Golf Club 1901 Mt. Pleasant Toronto, Ontario M4N 2W3 H - 416-242-4534 O - 416-485-9742	A	FUCHS, MARTIN (Terri Lynn) 7560 Oakley Park Rd. West Bloomfield, Michigan 48033 Twin Beach Country Club H&O - 363-9471	A
*DUSHANE, KEVIN CGCS (Mary) 333 Melinda Circle E. Union Lake, Michigan 48085 Bloomfield Hills Country Club H - 698-2924 O - 642-0707	A	FARRAR, KEN (Evelyn) 4403 Lullaby Drive Holiday, Florida 33589	AA	FULLER, ERNEST (Bernice) Links at Pinewood 8600 P.G.A. Drive Walled Lake, Michigan 48088 H - 669-9933 O - 669-9800	H
DUSHANE, PAUL 46009 Van Dyke Washington, Michigan 48094 Wolverine Golf Club 17201 25 Mile Road Mt. Clemens, Michigan 48044 H - 313-623-9540 O - 313-781-3004	B	FAUBEL, JERRY CGCS (Sally) 4465 Gratiot Saginaw, Michigan 48603 Saginaw Country Club 517-793-2270	A	GAIGE, CHARLES (Andra) President, Michigan & Border Cities Golf Course Superintendents Association 7390 Rickett Brighton, Michigan 48116 Lakelands Golf & Country Club H - 313-227-9617 O - 313-231-3001	A
ECCLETON, BRUCE V., Sr. (Marilyn) 3252 Heeney Stockbridge, Michigan 49285 Willow Creek Golf Club 517-851-7856	A	FAUTECK, BOB (Nancy) 559 Foxboro Brighton, Michigan 48116 313-229-5470	E	GARDINER, SCOTT (Tina) 12860 Heritage, Apt. 202 Plymouth, Michigan 48170 Wabek Country Club H - 517-1079 O - 855-0716	D
ECCLETON, James P. CGCS (Denise) 2525 Robinson Jackson, Michigan 49203 Arbor Hills Country Club H - 517-783-2935 O - 517-750-3043	A	FICHTER, GARY J. (Mary) Leslie Park Golf Course and Huron Hills Golf Course 2255 Traver Rd. Ann Arbor, Michigan H - 761-5217 O - 994-8242	A	GAUTHIER, TOM CGCS (Janet) 5061 Old Colony Rd. Owosso, Michigan 48867 Owosso Country Club H - 517-725-7590 O - 517-723-1897	A
*EDGERTON, MIKE (Jan) 3066 Sesame Howell, Michigan 48843 Meadowbrook Country Club H - 517-546-5927 O - 313-349-3608	A	FIEBELKORN, Harold W. (Blanche) 44833 Maddelein Dr. Mt. Clemens, Michigan 48043 Stoneycroft Hills Club H - 313-463-2296 O - 313-647-3610	A	GEE, LARRY (Carol) 5064 Fox Hill Drive Sterling Heights, Michigan 48310 Red Oaks Golf Course H - 979-0797 O - 585-5247	A
		FIELEK, LOUIS (Julia) 6610 Sutton Rd. Whitmore Lake, Michigan 48189 Rolling Meadows Country Club H - 662-8791 O - 662-5144	A	GILL, ROGER (Gloria) Pine Lake Country Club 3300 Pine Lake Road, P.O. Box 5216 Orchard Lake, Michigan 48033 H - 624-6931 O - 681-1322	A

GILL, THOMAS
3140 Whitfield Drive
Waterford, Michigan 48095
Commercial Lawnmower, Inc.
H - 623-6930
O - 525-0980

F GRAY, TOM CGCS
721 Robbinann
Pontiac, Michigan 48054
Franklin Hills Country Club
H - 313-682-5903
O - 313-626-1220

A HEBERT, PATRICK (Heather)
Roseland Golf Club, Ltd.
455 Kennedy Drive W.
Windsor, Ontario N9G 1S8
H - 519-737-6315
O - 519-969-5112

GILLAM, STEVEN L. (Judith)
5950 Patriots Way
East Lansing, Michigan 48823
Walnut Hills Country Club
H - 517-332-6494
O - 517-332-8647

F GREEN, FRED S. (Terry)
22902 Buckingham
Dearborn, Michigan 48128
Dearborn Country Club
H - 561-0156
O - 565-5145

A HEINEMAN, ED CGCS (Roberta)
26660 Rinne Rd.
New Boston, Michigan 48164
Waters Edge Country Club
H - 654-8818
O - 675-0927

GLASSON, DOUG (Carole)
5100 Grand River
Wixom, Michigan 48096
D & C Distributors
H - 313-348-6509
O - 313-349-7779

F HARDY, JAMES
345 Roe
Plymouth, Michigan 48170
Franklin Hills Country Club
Franklin, Michigan 48025
H - 851-8718
O - 626-1220

D HENSLEY, MARK (Tawny)
1899 Fix Rd.
Monroe, Michigan 48161
Lesco, Inc.
H - 289-2406
O - 800-321-5325

GODWIN, FRANK (Veronica)
5280 Kierstan
Brighton, Michigan 48116
Salem Hills Golf Club
H - 229-8092
O - 437-8677

F HARRISON, RONALD L.
Wolverine Golf Club
17201 25 Mile Road
Mt. Clemens, Michigan 48044
H - 781-5348
O - 781-3004

D HENTSCHEL, RAY
Century Rain-Aid
31691 Dequindre
Madison Heights, Michigan 48071
313-588-2990

GODWIN, HORACE (Helen)
9315 Forest Edge
South Lyon, Michigan 48178

E

The No. 1 name in golf course irrigation.

The right amount of water



In the right place



At the
right time



WILKIE

Turf Equipment Division, Inc.



1050 OPDYKE RD. • P.O. BOX 749 • PONTIAC, MICHIGAN 48056 • (313) 373-8800

HEUSSNER, LLOYD (Esther)
Mission Hills Golf Club, Inc.
14830 Sheldan
Plymouth, Michigan 48170

H - 646-0381
O - 453-1047

HILBERT, KATHLEEN (E. Scott)
850 Old US 23
Brighton, Michigan 48116
H - 517-548-2620
O - 313-632-5640

HILLS, ARTHUR (Mary)
Golf Course Architect
7351 W. Bancroft
Toledo, Ohio 43615
H - 419-882-3968
O - 419-841-8553

HOCK, ED (Annie)
22361 Swan, Apt. 217
South Lyon, Michigan 48178
Meadowbrook Country Club
O - 349-3608

HODAS, ERNIE (Shirley)
Century Rain-Aid
31691 Dequindre
Madison Heights, Michigan 48071
313-588-2990

B HOLLENS, DAVID S. (Lynda)
8459 Buffalo
Union Lake, Michigan 48085
Links At Pinewood Golf Club
H - 669-4744
O - 669-9800

HOOPER, SHERMAN (BUD) (Helen)
81 Lakewood Beach, R.R. 2
Amherstburg, Ontario N9V 2Y8

HOPE, BOB CGCS (Jackie)
215 Prince St.
Plainwell, Michigan 49080
Kalamazoo Country Club
H - 616-685-5265
O - 616-343-2895

D HYDE, JIM (Deborah)
4828 Lore
Waterford, Michigan 48095
Turf Chemicals, Inc.
H - 313-623-0495
O - 517-725-7145

F INGRAM, DAVID
410 Kellogg, #10
Ann Arbor, Michigan 48105
Rodrick Farms G. C.
313-763-7043

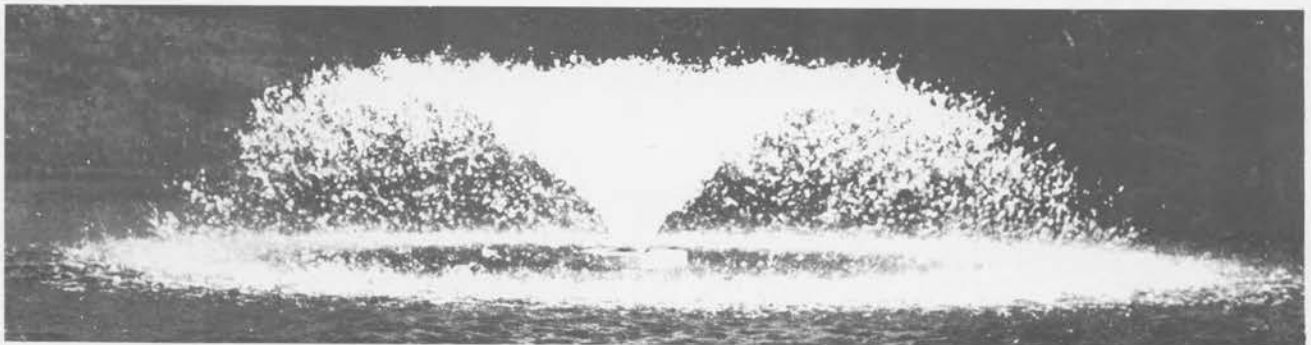
B JACOBY, KENT (Kelly Ann)
2911 Armstrong Dr.
Lake Orion, Michigan 48035
Great Oaks Country Club
H - 391-4348
O - 651-9140

JACKSON, MARK (Linda)
Indianwood Golf and Country Club
1081 Indianwood Road
Lake Orion, Michigan 48035
693-0006

A JANSSENS, GLEN R.
Course Concepts, Inc.
P.O. Box 56
Birmingham, Michigan 48012
H - 313-350-3926
O - 313-358-5883

F JAWOR, FRANK L. (Helen)
7017 Fairwood
Dearborn Heights, Michigan 48127
Hilltop Golf Club
H - 278-3913
O - 453-9800
President, Michigan Section, P.G.A.

D JOHNSON, BILL
U.S. Sand & Stone
29200 Lathrup
Southfield, Michigan 48076
557-4972



OTTERBINE DECORATIVE FOUNTAINS

OTTERBINE Aerators can help you keep unsightly algae growth and objectionable odors under control naturally. The fact that OTTERBINES also create beauty - is just one of the many benefits of using our Spray Sculpture Floating Fountains. We create beauty while solving problems. **LIGHTING AVAILABLE FOR DRAMATIC NIGHTTIME BEAUTIFICATION**

CALL TOLL FREE 1 - 800 - 544 - 9219

CENTURY RAIN AID

31691 Dequindre
Madison Hts., MI 48071
313/588-2992

22159 Telegraph
Southfield, MI 48034
313/358-2994

3400 Jefferson S.E.
Grand Rapids, MI 49508
616/452-3373



formerly Cowbell Seeds

TURF GRASS SPECIALIST

MIXES and BLENDS

- Reel Compound • Fertilizer
- Edging • Chemicals
- Landscape Supplies • Tools

For Details Call:

BRIGHTON — 313/632-5640 LOCAL
800/482-3130 WATS
BRADLEY — 313/792-2241 LOCAL
800/632-1998 WATS

**Quality
Service
Prompt Delivery**



JOHANNINGSMEIER, DOUGLAS F Turfgrass, Inc. Box T South Lyon, Michigan 48178 H - 437-0089 O - 437-1427	KIRTLAND, JOHN (Susan) F Lawn Equipment Service & Sales 151 N. Perry Pontiac, Michigan 48058 H - 313-628-6874 O - 313-858-7700	KUNDRICK, BERNARD (Gloria) E 5733 Springborn Rd. Marine City, Michigan 48039 313-765-4433
Johanningsmeier, Eugene D. (Barbara) F P.O. Box T 365 Woodland Drive South Lyon, Michigan 48178 Turfgrass, Inc. H - 313-437-1406 O - 313-437-1427 or 800-521-8873	KLEIN, HERBERT (Esther) A 29511 Hickey New Baltimore, Michigan 48047 Gowanie Golf Club H - 313-749-3484	LAFFREY, BRADLEY ERNEST F Links at Pinewood Golf Club, Mgr. 8600 P.G.A. Drive Walled Lake, Michigan 48088 H - 363-5521 O - 669-9800
KALOCSAY, CARL (Mary) D City of Birmingham 851 S. Eton Birmingham, Michigan 48008 H - 391-0642 O - 644-1807	KLEINO, GERALD A Rammler Golf Club 38180 Utica Road Sterling Heights, Michigan 48077 H - 264-6576 O - 264-7034	LaFOND, DON (Karen) E 11951 Bradford Lake Frederick, Michigan 49733
KALTZ, ALBERT (Gerald) AA 16393 18 Mile Road Mt. Clemens, Michigan 48044 Maple Lane Golf Course 313-286-2892	KNIGHT, MINDY F 2686 Williamsburg Circle Auburn Hills, Michigan 48057 Zep Manufacturing H - 852-0758 O - 525-0800	LaFONTAINE, GORDON (Eileen) H Executive Secretary, Michigan Turfgrass Foundation P.O. Box 995 Novi, Michigan 48050 H - 517-548-3744 O - 313-348-8110
KALTZ, MIKE A 16393 18 Mile Road Mt. Clemens, Michigan 48044 Moravian Hills Country Club H - 313-286-2892 O - 313-463-2693	KOLBE, PAUL T. B 23800 Carlisle Hazel Park, Michigan 48030 Maple Lane Golf Club H - 545-6081 O - 268-2130	LASKO, DAVID (Jennifer) F Federal Lawn Sprinkler Supply 6029 14 Mile Sterling Heights, Michigan 48077 H - 651-9512 O - 264-7460
KASEL, TED L. (Keitha) F Turf Chemicals, Inc. P.O. Box 451, 1011 E. Main St. Owosso, Michigan 48867 H - 517-372-4097 O - 517-725-7145	KOLONGOWSKI, STEVEN P. (Carol) A 7170 Cliffwood Ct. Fenton, Michigan 48430 Salem Hills Golf Club H - 313-629-6499 O - 313-437-9640	LATHAM, JAMES M. (Lois) H USGA Green Section 8727 N. Deerwood Drive Brown Deer, Wisconsin 53209 H - 414-351-2203 O - 414-354-2203
KASPRZYCKI, DAVID (Jeanne) A 10251 Resort Rd. Pleasant Lake, Michigan 49272 Hanker Hills G.C. H - 517-769-2507 O - 517-769-6436	KORHORN, GLENN S. A 33823 Bayview New Baltimore, Michigan 48047 Salt River G.C. H - 725-4608 O - 725-2424	LEDERLE, ROBERT J. (Linda) D 37534 Van Petten Romulus, Michigan 48174 Willow Metro Park G.C. H - 941-9302 O - 753-4040
KAYNE, GORDON (Sylvia) F Hotsy/C.E. Sales & Service, Inc. 6665 Burroughs Sterling Heights, Michigan 48078 313-739-3250	KOSMALSki, JOHN CGCS (Patricia) A Travis Pte. C.C. 2829 Travis Pte. Rd. Ann Arbor, Michigan 48108 H - 429-0140 O - 662-4662	LENNIER, LES (Betty) E Rt. 2, Box 176, #4 Ft. Smith, Arizona, 72937
KING, CHARLIE (Louella) F P.O. Box 2065 Livonia, Michigan 48151	KOZIATEK, JAMES S. (Susan) F Wilkie Turf Equipment Division 1050 Opdyke Rd. Pontiac, Michigan 48056 H - 263-4733 O - 373-8800	LOCKE, RICHARD D., Jr. F Turfgrass, Inc. P.O. Box T South Lyon, Michigan 48178 H - 313-487-1995 O - 313-437-1427
KINGSLEY, CHARLES E., Jr. (Alice) A 1765 St. Clair River Drive Algonac, Michigan 48001 Plum Brook Golf Club H - 313-794-0964 O - 313-264-9410	KRALY, KURT A. (Susan) F 4630 Ormond Rd. Davisburg, Michigan 48019 Wilkie Turf Equipment Division H - 313-634-8953 O - 313-373-8800	LORENZ, JACK (Pearl) AA 9512 Parkway Grosse Ile, Michigan 48138 676-4568

MADDERN, JON D. (Bev) A Secretary/Treasurer, Michigan & Border Cities Golf Course Superintendents Asso. 23640 E. LeBost Novi, Michigan 48050 San Marino G.C./City of Farmington Hills H - 313-477-6108 O - 313-473-9530	MAXFIELD, LLOYD (Ellen) A 3364 Vincent Rd. North Street, Michigan 48049 Port Huron Elks Golf Course H - 313-984-4490 O - 313-984-1204	MITCHELSON, CAREY (Debra) A Country Club of Detroit 220 Country Club Drive Grosse Pointe Farms, Michigan 48236 H - 313-885-0262 O - 313-882-3001
MADIGAN, WILLIAM P. CGCS A The Country Club of Jackson 3135 Horton Rd. Jackson, Michigan 49203 H - 517-688-4627 O - 517-787-0650	MELTON, DOUGLAS (Sharon) A 1642 Lakeway Drive Bloomfield Hills, Michigan 48013 Shenandoah Golf Course H - 355-6072 O - 681-4568	MONTGOMERY, DAVID (Cynthia) A 2115 Grange Hall Rd. Fenton, Michigan 48430 Whispering Willows G.C. H - 634-2210 O - 476-1164
MADISON, DAVID D 4884 Hillcrest Waterford, Michigan 48095 Knollwood C.C. H - 623-1668 O - 855-9716	MEYER, STEPHEN (Karen) D 24970 Woodridge Farmington Hills, Michigan 48331 Bloomfield Hills Country Club H - 476-5063 O - 642-0707	MOORE, TERRY (Deb) H Michigan Golfer 2140 Edgewood S.E. Grand Rapids, Michigan 49506 H - 616-957-4264 O - 616-957-1931
MANION, RAY (Sandra) F Silver Tee Golf Centre Highway #3 Oldcastle, Ontario 519-966-4911	Middleton, William D. F (Veronica C. Sanitate) Emerald Isle, Ltd. 2153 Newport Road Ann Arbor, Michigan 48103 313-662-2727	MORRISON, KENNETH (Susan) F 43110 Arlington Canton, Michigan 48187 Waterways Irrigation H - 454-1448 O - 278-5885
MANOS, JON E. A Middle Channel Golf & C.C. 2306 Golf Course Road Harsen's Island, Michigan 48028 H - 748-3276 O - 748-9922	MILLER, DAVID R. A 19724 Shiawassee Detroit, Michigan 48219 Bonnie Brook G.C. H - 313-534-5938 O - 538-0255	MUNN, GILBERT O. (Kitty) F Munn Ford Tractor Co. 3700 Lapeer Rd. Pontiac, Michigan 48057 373-5000
MASON, TOM (Kathy) A Vice-President, Michigan & Border Cities Golf Course Superintendents Association 3640 Oriole Troy, Michigan 48084 Birmingham Country Club H - 313-362-3201 O - 313-644-6320	MILLER, MARTY CGCS (Pat) A 30410 W. 14 Mile West Bloomfield, Michigan 48322 Knollwood Country Club H - 851-5464 O - 855-9716	MURPHY, JOHN F Commercial Lawnmower, Inc. 34955 Plymouth Rd. Livonia, Michigan 48150 H - 525-1785 O - 525-0980
MASTENBROOK, JOHN E. (Jennifer) B West Shore Golf & Country Club 22843 West River Road Grosse Ile, Michigan 48138 H - 313-479-5804 O - 313-675-2055	MILLS, STUART G. CGCS (Cynthia) A Essex Golf & Country Club P.O. Box 32716 Detroit, Michigan 48232 H - 519-978-0261 O - 519-734-1228, Windsor O - 313-963-7209, Detroit	MURPHY, RICK (Cathy) D 4328 Strathcona Highland, Michigan 48031 Bay Pointe Golf Club H - 887-6347 O - 363-0144
MATEJA, ROBERT (Mary) A 855 W. Eight Mile, #288 Whitmore Lake, Michigan 48189 Fox Hills Country Club H - 313-444-8505 O - 313-454-4560	MILNE, WILLIAM (June) AA 29934 Flushing Drive New Baltimore, Michigan 48047 949-9629	McGUIRE, JAMES (Jane) F 7871 Chapoton Utica, Michigan 48087 Panther John Deere H - 254-9021 O - 335-5149
MATTHEWS, DICK CGCS (Jill) A 17772 Reno Riverview, Michigan 48192 City of Riverview, Riverview Highlands H - 313-282-4428 O - 313-479-2266, 67	MITCHELL, ROBERT B Seven Lakes Golf Course 7200 Disputed Road R.R. #3 Windsor, Ontario N9A 6Z6 H - 256-1353 O - 972-1177	McKINLEY, MARK (Kim) B Detroit Golf Club 17911 Hamilton Detroit, Michigan 48023 H - 624-8923 O - 345-4589
		McMULLEN, FRITZ (Dorinda) A 3912 Fieldview Orchard Lake, Michigan 48033 Forest Lake Country Club H - 313-363-8030 O - 313-335-1410

WHO RULES THE TURF?

- *Who has 30 horsepower?
- *Who has a water cooled engine?
- *Who has the least breakdowns?
- *Who has a lift bed that also dumps?
- *Who has the most sophisticated PTO?
- *Who has the largest cargo bed?
- *Who has fold down sides?
- *Who has 4 wheel drive?
- *Who will save you money?

**THE KING
OF COURSE!**



Pfeiffer Lincoln Mercury Daihatsu
2424 28th Street, Grand Rapids, Michigan 49508
(616) 949-7800

**COURSE
CONCEPTS
INC.**



Questions about construction?

COURSE CONCO has **ANSWERS.**

- *new construction
and renovation*
- *greens/tees*
- *ponds*
- *bunkers*
- *irrigation*
- *shaping*
- *seeding*
- *hydromulching*
- *drainage*
- *cart paths*



CEPTS



We are currently working in your area.

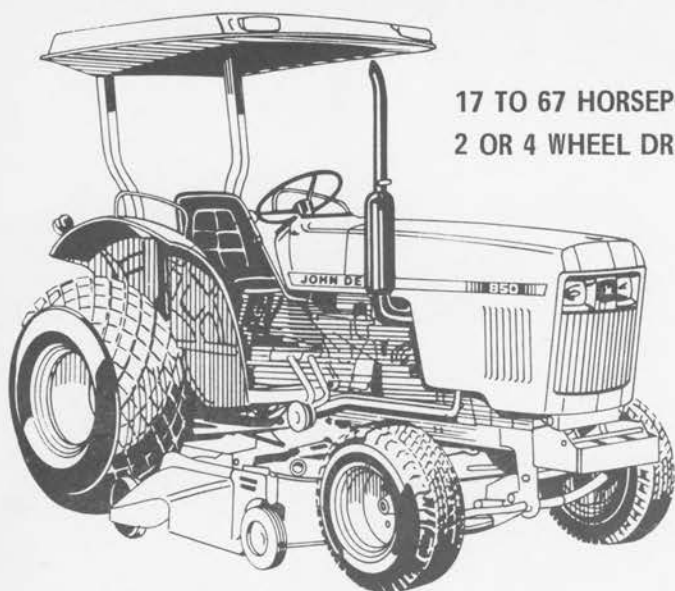
**Contact Glen Janssens, President
(313) 358-5883**

golf construction contractors

P.O. Box 56 Birmingham, Michigan 48012 (313) 358-5883
members NGF, MBCGCSA, GCSAA

Nothing Runs Like a Deere®

JOHN DEERE COMPACT DIESELS



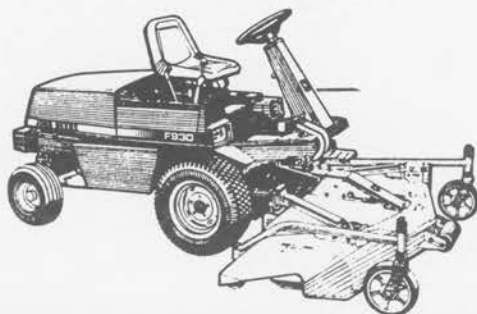
17 TO 67 HORSEPOWER
2 OR 4 WHEEL DRIVE

John Deere compact diesels come in eight models, so you can match horsepower to your needs. All are packed with performance features that make them small giants on any big

JOHN DEERE FRONT MOWERS

*The most
versatile equipment a
groundskeeper can own*

- ☐ Mowers 50 to 76 inches
- ☐ Snow Blowers
- ☐ Front Blades & Brooms
- ☐ Vacuum Attachments
& Cabs Available
- ☐ Gas or Diesel Engines



52 INCH —
2 YEAR WARRANTY



Panther Sales



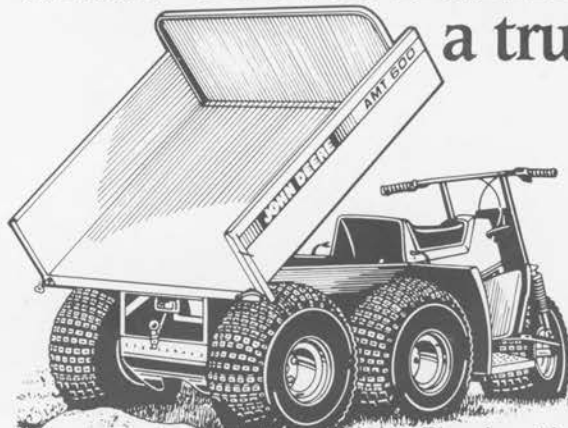
2274 TELEGRAPH, BLOOMFIELD HILLS

Phone 335-5149

SUMMER HOURS — MAY 1
MONDAY-FRIDAY 8-7 SATURDAY 8-12

job. More than 50 capacity-matched attachments are available to keep the tractor you buy busy the year round. See us for a test drive soon.

New John Deere AMT 600. It's almost a truck.

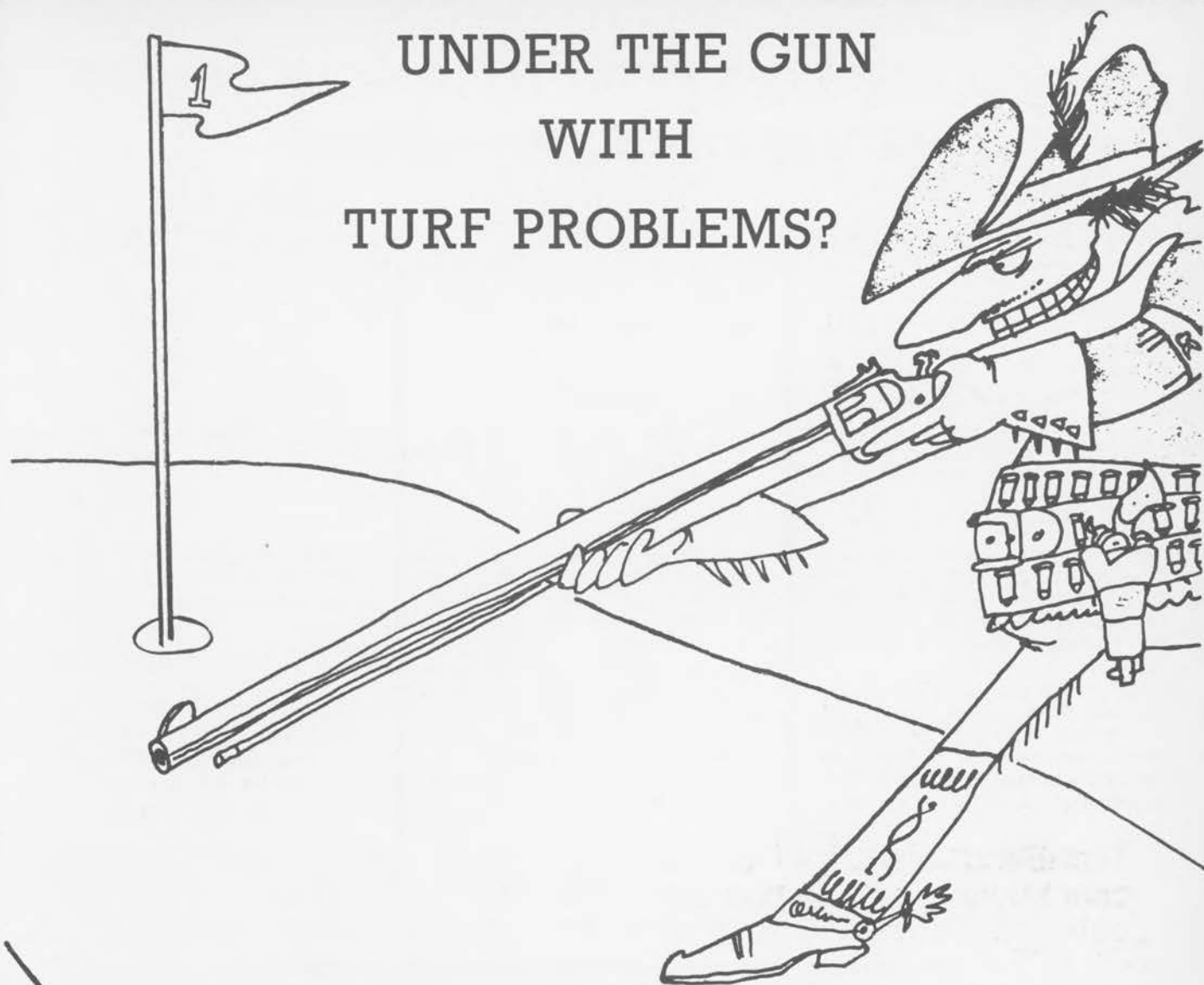


There's nothing else like it! Our new All Materials Transport gives you true hauling ability. Not just travel. Takes loads up to 600 pounds on flat land, up to 400 in hills. Dumps them, too. Goes places a truck can't.

Unique 5-wheel stability and 4-wheel differential lock traction. 341 cc engine and 62:1 torque ratio transmission for pulling power. With no gears to shift. Spring-loaded front fork cushioning. Low compaction. Anti-skid features.

**GIVE US A CALL AND WE'LL DROP ONE OFF
FOR YOU TO USE FOR A DAY!**

UNDER THE GUN
WITH
TURF PROBLEMS?



Great Lakes Minerals Co.
**Trap &
Topdressing Sands**

CONTROLLED TO USGA SPECIFICATIONS
GREAT LAKES' TOPDRESSING SAND IS
AVAILABLE IN TRUCKLOAD QUANTITIES.
ALSO AVAILABLE - TRAP AND SPECIALTY SANDS.



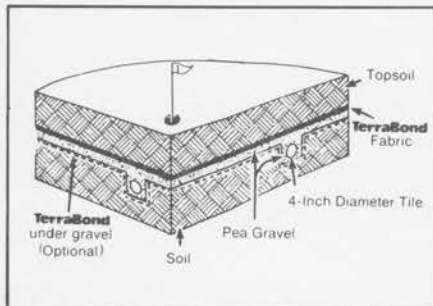
EVANS MINING CORPORATION

1900 RICHMAN ROAD — SMITH'S CREEK, MICHIGAN 48074
1-800-332-3294 367-3021

SPECIFY THE BEST FOR YOUR GOLF COURSE

Warren's® TerraBond™

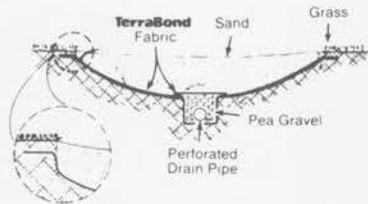
PUTTING GREEN CONSTRUCTION



Use TerraBond as a replacement for the usual 2" coarse sand layer between the greens mix and the gravel drainfield. The fabric will eliminate downward migration of the mix into the gravel and the subsequent reduction of water flow from the green.

TerraBond's high water permeability and highly engineered uniform density and EOS (AOS) make it an ideal fabric for this use. It will not rot in the soil-water environment. Its horizontal (planar) flow characteristic moves excess water horizontally out to the sides.

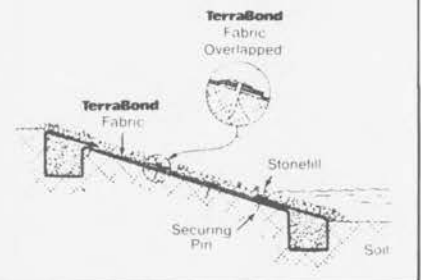
SANDTRAP LINING



Line the entire golf sand trap with TerraBond, including 6" under the surrounding sod. The sod's roots will knit the fabric to the soil beneath. Clay and rocks will be totally restricted from moving up into the sand.

Sand wash-down in rainstorms will be dramatically reduced, because TerraBond interrupts the interface of sand/soil. Rakeup will be greatly reduced. Time will be saved. Also, "wrap the gravel" in the trap drain to keep it flowing indefinitely. TerraBond's polyester will resist chemical and ultraviolet degradation.

SLOPE EROSION CONTROL



TerraBond is utilized beneath cut slope stone protection (rip-rap) as shown above. The fabric provides long-term confinement of cut slope or fill material.

Being constructed of soft and pliable needle-punched polyester, TerraBond will remain stable and functional for many years, in spite of potential exposure to the sun's ultraviolet rays and/or concentrated hydrocarbons such as gasoline, diesel fuel, oil or hydraulic fluid.

TerraBond also can be used in weed control, gravel path construction, retaining wall filtration, subsurface drainage, patio construction and planter filtration/separation.

Warren's®
TerraShield™
Polyester† Geotextile Ground Covering

... the best greens **BLANKET**
in the business.

**THE
EXPERTS
AGREE**

Winter 1984-1985 Wind Desiccation Damage Test on bentgrass greens (Univ. of Nebraska-Test compared the protection of TerraShield cover with clear plastic cover and uncovered control area.)

- Desiccation injury around test site was severe. Uncovered control area had 60% damage. TerraShield covered area had no injuries. Control area produced only 36% of the green cover obtained under TerraShield blanket.
- Green-up occurred 24 days earlier with TerraShield . . . and remained significantly greener than the uncovered control area for 21 days after cover was removed.
- TerraShield produced 3 times the recuperative potential of the control area . . . and twice that of clear plastic covered area.
- TerraShield enhanced soil temperature compared to uncovered control area.
- TerraShield remained in place all winter with no ripping or tearing despite heavy winds.

***CALL FOR MORE INFORMATION, SAMPLES, AND WHOLESALE PRICING.**

CENTURY RAIN AID

31691 Dequindre
Madison Heights, MI 48071
313-588-2992

22159 Telegraph
Southfield, MI 48034
313-358-2994

3400 Jefferson, S.E.
Grand Rapids, MI 49508
313-452-3373

CALL TOLL FREE number MICHIGAN 1-800-544-9219

McRAE, KENNETH (Elizabeth)
3181 Edgewood Park Dr.
Union Lake, Michigan 48085
Edgewood Country Club
H - 313-363-7703
O - 313-363-6661

A O'Brien, Patrick M. CGCS (Monica)
26094 Westfield
Redford, Michigan 48239
Washtenaw Country Club
H - 313-937-3403
O - 313-434-2170

A OSBURN, RICHARD (Shirley)
Osburn Industries, Inc.
5850 Pardee
Taylor, Michigan 48180
H - 363-5379
O - 292-4140

NAGLE, BOB (Joan)
2764 Armstrong Dr.
Lake Orion, Michigan 48035
Jennings of Michigan
H - 313-391-3520
O - 313-391-0880

F O'CONNELL, ROGER, Jr. (Joani)
201 W. 13 Mile Rd.
Royal Oak, Michigan 48073
Royal Oak Golf Clubs
O - 546-6337

A OTTO, AL
Grosse Ile Golf & Country Club
9339 Bellview
Grosse Ile, Michigan 48138
H - 398-5703
O - 313-676-7811

NAUGLER, JAMES K. (Robin)
10098 Hegel Rd.
Goodrich, Michigan 48438
Goodrich Country Club
H - 313-636-7034
O - 313-636-7111, 636-2493

A OLES, JOHN R. (Mary Beth)
506 S. 4th St.
St. Clair, Michigan 48079

A OTTO, SUSAN (Ron)
Shemin Nurseries
6900 Pardee Rd.
Taylor, Michigan 48180
313-291-1200

NIKOLAI, THOMAS
7449 Lakeview
Lexington, Michigan 48450
Lakeview Hills

D OLSEN, CHRISTOPHER
Silver Lake G.C.
2602 W. Walton
Pontiac, Michigan 48055

B OVREN, CLINT CGCS
226 Park Meadows
Lansing, Michigan 48917
Royal Scot Golf & Bowl
O - 517-321-6220

O'BOYLE, MICHAEL
882 W. Huron River Rd.
Belleville, Michigan 48111
Willow Metro Golf Course
H - 697-3834
O - 753-4040

A ORCZYKOWSKI, JOE (Patti)
7329 Emerson
Washington, Michigan 48094
Romeo Golf Club
H - 781-2747
O - 752-4225

A PADDISON, BRAD (Kristy)
Evans Mining Corp.
1900 Richman Rd.
Smith Creek, Michigan 48074
H - 623-1810
O - 367-3021

TORO

**The No. 1 name
in golf course irrigation.**



It's no coincidence that the country's top golf courses use TORO irrigation systems. Because there are more TORO systems installed on golf courses than any other kind. For a number of very good reasons.



WILKIE

Turf Equipment Division, Inc.

TORO

IRRIGATION DIVISION

1050 OPDYKE RD. • P.O. BOX 749 • PONTIAC, MICHIGAN 48056 • (313) 373-8800



GET A GOAT

"FROM THE CLEAN-UP SPECIALIST"



Briggs & Stratton
& Kawasaki Engines

Prices start at \$299.95

3 H.P. to 11 H.P.: Blowers that work up a storm!

TRUCK LOADERS

- 5 H.P. to 11 H.P.

Prices start at \$1069.00



VACUUMS

- 3.5 H.P. to 11 H.P.

Prices start at \$499.00



MOWER SALES, INC.

For Information or Demonstration,
Call Bob Cluff or Ed Stesny,
Turf Manager at:
(313) 541-4660

RANSOMES
BOB-CAT®

PANASIUK, NICK (Virginia) Hydeaway Golf Club 496 Elmstead Rd., R.R. #1 Tecumseh, Ontario 519-727-5444	A	PORTERFIELD, GARY M. (Tonya) Michigan Golf & Turf Equip., Inc. 12350 Universal Dr. Taylor, Michigan 48180 H - 313-654-2274 O - 313-946-8686	F	RECKER, BOB (Elaine) 931 N. Wadhams Rd. Port Huron, Michigan 48060 Port Huron Golf Club H 385-3091	A
PATERSON, KEITH CGCS (Lyn) 6442 Encantado Rockford, Michigan 49341 Kent Country Club H - 616-874-8858 O - 616-363-6728	A	PRATT, JOHN E. (Nil) Bellevue Golf Club R.R. #2 Woodslee, Ontario N0R 1V0 519-839-4372	A	RIEMAN, WILLIAM 1326 Collegewood Ypsilanti, Michigan 48197 Lake In The Woods G.C.	B
PAYNE, KENYON T. (Jane) 414 Clarendon Road East Lansing, Michigan 48823 Department Crop & Soil Sciences East Lansing, Michigan 48824	H	PRIESKORN, EARL (Jean L.) 2661 Pine Hgts. West Bloomfield, Michigan 48033 682-2102	AA	REISLING, PAUL A. 25 Canary Hill Pontiac, Michigan 48055 Brookwood Golf Club H - 373-7272 O - 651-8429	A
PECHETTE, LEO J. 48230 W. Pontiac Trail, Apt. #25, Bldg. 2 Wixom, Michigan 48096 Bay Pointe Golf Club H - 313-669-0507 O - 313-363-0144	D	PRIESKORN, GEORGE 5910 Sundance Tr. Brighton, Michigan 48116 Bald Mountain G.C. H - 313-229-9437 O - 313-373-1110	A	RESKE, JOE F. (Kathy) Design & Consultant 12079 Townline Rd. Grand Blanc, Michigan 48439 H - 695-2053 O - 695-0511	F
PENNER, GERALD E. (Betty) 13021 Rosemary Blvd. Oak Park, Michigan 48237 W.F. Miller Co. O - 349-4100	F	PRIESKORN, GERALD C. (Kay) 976 Beachland, Michigan 48054 Bald Mountain G.C. H - 682-7425 O - 373-1110	A	RICHARDS, KEITH ALAN Turfgrass, Inc. P.O. Box T South Lyon, Michigan 48178 H - 313-437-3954 O - 313-437-1427, 1-800-521-8873	F
PENZIEN, TOM 16681 North Apple Lane Washington, Michigan 48094 Cracklewood Golf Club H - 781-5759 O - 781-0808	A	PRIESKORN, HAROLD C. (Doris) 5036 Bidwell St. Brighton, Michigan 48116 313-229-4788	AA	RIEKE, PAUL (Anne) Crop & Soil Sciences Dept. Michigan State University East Lansing, Michigan 48824 H - 517-349-2784 O - 517-355-0266	H
PERKINS, GARY R. (Janet) 2115 N. Washington Royal Oak, Michigan 48073 Harley's Golf Course H - 583-9775 O - 363-5004	A	PRIESKORN, ROBERT (Adeline) 42411 Somerset Ct. Canton, Michigan 48187	AA	Ringholz, John Vercelli (Marie) 15765 Doris Livonia, Michigan 48154 Western Golf & Country Club O - 531-1549	A
PICOT, DAVID CGCS (Gayle) 5927 E. Montevista Port Huron, Michigan 48060 Port Huron Golf Club H - 313-385-4766 O - 313-385-3091	A	PUFFPAFF, DONALD L. (Edna) Evergreen Hills - Beach Woods G.C. 26000 Evergreen Rd. Southfield, Michigan 48037 H - 939-1483 O - 354-4787	A		
PLUMMER, DAVID 15760 Haggerty Rd. Plymouth, Michigan 48170 Oasis Golf Center H - 313-420-2114 O - 313-420-2425	A	PUGLIESI, GREGORY (Theresa) 11383 San Jose Redford, Michigan 48239 Birmingham Country Club H - 937-8903 O - 644-6320	D	RIVARD, JEFF 19581 Northridge Northville, Michigan 48167 Executive Director, GAM 31800 N.W. Hwy., #130 Farmington Hills, Michigan 48018 Barton Hills Country Club H - 347-2507 O - 855-4653	H
PONTIUS, ROBERT CGCS (Gertrude) 1580 Marylestone Dr. Union Lake, Michigan 48085 363-6232	A	QUIGLEY, KENNETH (Linda) Sprinkler Services, Inc. P.O. Box 52693 Livonia, Michigan 48152 477-2901	F	ROBINSON, BRIAN (Joann) Shemin Nurseries 6900 Pardee Rd. Taylor, Michigan 48180 H - 549-3980 O - 291-1200	F
		RACINE, JAMES (Lee Ann) 4055 Farrell Dexter, Michigan 48130 Ann Arbor Country Club H - 426-3530 O - 426-2616	A		

Roberts, William R. CGCS (Patricia) A
 Lochmoor Club
 1018 Sunningdale Drive
 Grosse Pointe Woods, Michigan 48236
 H - 313-881-3978
 O - 313-881-8112

ROCHE, CLINTON (Skip) (Darlene) A
 Glen Oaks Golf Course
 30500 W. 13 Mile
 Farmington Hills, Michigan 48018
 H - 394-1273
 O - 851-1174

ROEHL, PETER J. (Barbara) F
 Maple Lane Golf Club
 33203 Maple Lane Road
 Sterling Heights, Michigan 48077
 H - 781-3783
 O 754-3020

ROGERS, JOHN N. III H
 Crop & Soil Science Dept.
 Michigan State University
 East Lansing, Michigan 48824
 H - 517-349-7606
 O - 517-355-0214

ROGGE MAN, CRAIG J. A
 St. Clair Shores Country Club
 22185 Masonic
 St. Clair Shores, Michigan 48082
 H - 772-4609
 O - 294-6170

SAMP, MARK R.
 10940 Lighthouse Dr., #427
 Belleville, Michigan 48111
 Western Golf & Country Club
 H - 697-5125
 O - 531-1549

SAYLOR, JACK H
 Sportswriter, Detroit Free Press
 321 W. Lafayette
 Detroit, Michigan 48231
 222-6660

SCHAEFFER, R.P. (Dick) (Ann) F
 Rain Bird Irrigation
 1524 Lake Shore Dr.
 Michigan City, Indiana 46360
 219-872-2290

SCHALL, THOMAS V., Jr. (Heidi) B
 325 S. 3rd St.
 Brighton, Michigan 48116
 Oak Pointe Golf Club
 H - 313-229-7614
 O - 313-227-1381

SCHICKEL, STEVE D
 7964 Detroit Blvd.
 West Bloomfield, Michigan 48033
 Pine Lake Country Club
 O - 681-1322

SCHIPPERS, PAUL A
 The Moors Golf Club
 3810 W. Centre
 Portage, Michigan 49081
 H - 616-323-2753
 O - 616-323-2680

SCHNEIDER, MARK B
 14185 St. Gregory Ave.
 Windsor, Ontario N8N 1B6
 Beach Grove Golf & Country Club
 519-979-8134

SCHOLZ, PETER (Wendy) F
 606 Oxford Oaks
 Oxford, Michigan 48051
 Vidosh, Inc./Heathers Brookwood
 H - 628-0071
 O - 335-3850

SCHRADE, HOWARD (Lorraine) A
 22678 Hall Rd.
 Mt. Clemens, Michigan 48043
 Hickory Hollow G.C.
 H - 313-463-7430
 O - 313-949-9033

SCHRADER, MARK E. (Tina) D
 8649 Wayside, #9
 Brighton, Michigan 48116
 Oak Pointe Golf Club, Inc.
 H - 313-229-8954
 O - 313-227-4541

D & C Distributors
 51000 Grand River Wixom, Michigan 48096
 (313-349-7779) (800-888-7779)

**Michigan's Only Stocking Dealer
 For
 R & R PRODUCTS**

TORO	QUALITY REPLACEMENT PARTS	CUSHMAN
RYAN	JACOBSEN	HAHN-WESTPOINT
NATIONAL	ROSEMAN	RANSOMES
	YAZOO	FORD
	REEL SHARPENING COMPOUND	MOTT
		EXCEL

CALL US TOLL FREE

800-888-7779

**FOR YOUR SUPPLY ITEMS
 FLAGS — POLES — RAKES — CUPS**

**WE ARE RICO MFG. ONLY DISTRIBUTORS FOR
 MICHIGAN, OHIO, INDIANA AND ILLINOIS**

EXCELLENT QUALITY PERSONALIZED TUBE FLAGS
 SOLID FIBERGLASS POLES WITH SOLID IMPREGNATED COLOR
 FIBERGLASS RAKE HANDLE, FOAM FILLED TO FLOAT
 14" or 22" RAKE HEAD
 PUTTING GREEN FLAGS AND POLES - CUPS

**WE ALSO HANDLE LEWIS AND PAR AIDE
 REPLACEMENT SEATS FOR GOLF CARTS...TRACTORS...ETC.**

(313) 373-5264

CLIFF DAWSON



FREE ESTIMATES

FULLY INSURED

**SPECIALIZING IN
 GOLF COURSE WORK.**

**TREE REMOVAL,
 TRIMMING, SHRUBS,
 POWER STUMP REMOVAL.**

**6220 GRASS LAKE ROAD,
 MILFORD, MICHIGAN 48042**



Model PAL
Aerial Lift/Trailer (top)

Model 400
Log & Brush Chipper (center)

Model R-18
Stump & Root Grinder (bottom)



Full vision cutting, 22" wide.
Hydrostatic drive.



6" capacity. Hydraulic tilt dump.
8½ cubic yards.



6" capacity. 360° discharge.
Self feeding.



Self-propelled. Positive clutch.
Cuts 20" deep.



12" capacity. 360° feed rotation.

Working heights to 40 ft.
Removable in 5 minutes.

PROMARK.

Everything for tree-related grounds maintenance.

For aerial lifts that reach up to 40 feet for tree and utility service work, to rugged stump grinders that eliminate roots down to 20" below ground, Promark provides landscapers, arborists and grounds maintenance professionals with a complete family of equipment.

Making up the strong center of the line are Promark's brush chippers and log splitters, in a range of sturdy models that make finishing a job easy and profitable.

Call
731-7240

WEINGARTZ

"WE SERVICE WHAT WE SELL"

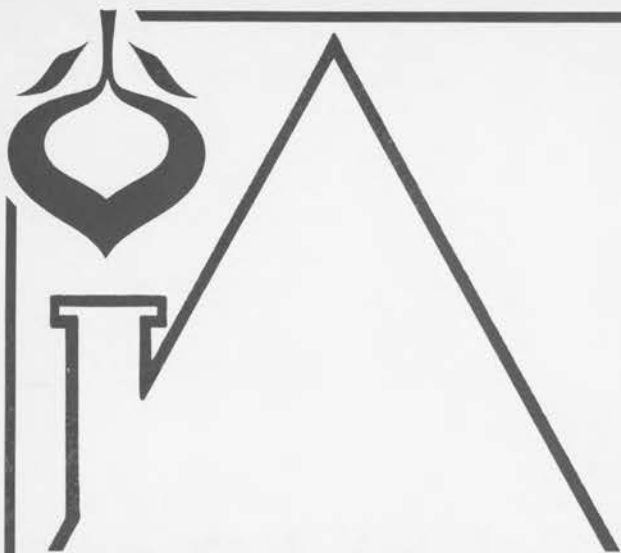
46061 VAN DYKE, ½ Mile North of M-59, UTICA

HOURS: Mon. 8:30-8

Tues.-Fri. 8:30-5:30; Sat. 8:30-5

MICHIGAN'S LARGEST LAWN & OUTDOOR POWER EQUIPMENT DEALER

Since
1945



Shemin Nurseries, Inc.
Everything Under One Roof

- ❖ CHEMICALS
- ❖ NURSERY
- ❖ TOOLS
- ❖ FERTILIZERS
- ❖ GRASS SEED
- ❖ IRRIGATION
- ❖ POWER EQUIPMENT
- ❖ TERRA COTTA

*Prompt, Efficient
 Delivery*

**Our Standard
 is Excellence
 Check Our Prices**



Shemin Nurseries, Inc.
 6900 Pardee Rd.
 Taylor, MI 48180
 313-291-1200

Wm. F. Sell & Son, Inc.

SINCE 1923

RENTAL
 SALES - SERVICE



- ★ LOADERS ★ SWEEPERS
- ★ TRENCHERS ★ MOWERS
- ★ ROTARY CUTTERS
- ★ BACK HOE DIGGERS
- ★ BACK FILL BLADES
- ★ POST HOLE DIGGERS

JOB TAILORED EQUIPMENT

COMPLETE LINE OF
 MATERIAL HANDLING
 & FARM EQUIPMENT

CALL

282-5100

16555 TELEGRAPH RD. - TAYLOR
 1 Mile South of Eureka

Worried about selective tall fescue control?

**Buy a 10-pack today!
 And, stop worrying!**



LESCO TFC™ Herbicide is the first product to provide selective spot control of tall fescue in Kentucky bluegrass, bentgrass, fine fescue, bahia-grass and bermudagrass without digging or spot-treating with a non-selective herbicide.

A water dispersible granule, LESCO TFC is convenience and accuracy in a 10 pack.

Order today!

Nationwide • (800) 321-5325
 In Ohio • (800) 686-7413

LESCO

LESCO, Inc. 20005 Lake Road, Rocky River,
 Ohio 44116, (216) 333-9250

Always read and follow label instructions before using any chemical product.

SCHUEMAN, HARRY CGCS (Barbara) A Grand Rapids Elks Lodge & C.C. 2715 Leonard N.W. Grand Rapids, Michigan 49504 H - 616-327-2032 O - 616-453-0705		SLIKBOER, JACK 44 Myrtle Kingsville, Ontario N9Y 1M3 Dominion Golf Club		B	STOLBER, ROBERT M. (Cinthia) D 18230 Gillman Livonia, Michigan 48152 Plum Hollow Golf Club H - 533-4631 O - 352-4631	
SCOTT, KEITH M. (Mary) B Silver Lake Golf Club 2602 W. Walton Pontiac, Michigan 48055 H - 352-5174 O - 673-1611		SMITH, JIM (Barbara) Box 751 W. Torch Lake Dr. Kewadin, Michigan 49648		E	STOLL, GERALD L. (Sharon) A 8953 Island Lake Rd. Dexter, Michigan 48130 Hudson Mills Metro Park H - 313-426-4433 O - 313-426-8211, Ext. 580	
SELING, JOEL D Lakelands Golf & Country Club 8760 Chilson Rd. Brighton, Michigan 48116 H - 517-546-8563 O - 313-231-3001		Socie, Andrew Walter, Jr. (LeAnn) D 59425 Ten Mile Road, Apt. 1A South Lyon, Michigan 48178 Tam-O-Shanter Country Club H - 313-437-3244 O - 313-626-8325		D	SULLIVAN, MICHAEL B 1745 Peavy Rd. Howell, Michigan 48843 Faulkwood Shores G.C. 517-546-5765	
SERAFINSKI, PAUL A 2436 Tenth Street Wyandotte, Michigan 48192 313-284-8133		Soulliere, Roger F., Sr. (Wanda Lee) A 49603 E. Alvac Mt. Clemens, Michigan 48045 Soulliere Decorative Stone H - 949-7478 O - 739-0020		A	*SWANSON, WARD (Maryann) A 29642 Westfield Livonia, Michigan 48150 Plum Hollow Golf Club H - 421-8049 O - 352-2436	
SHOCKEY, SUSAN M. (Jere) F 5212 Applewood Dr. Ypsilanti, Michigan 48197-9719 Monsanto Agricultural Co. 313-483-2571		SPATZ, EDWARD D 133 W. Rosewood, Apt. #4 Defiance, Ohio 43512 Auglaize Country Club H - 419-784-5942 O - 419-393-2504		D	SZILAGYI, JOSEPH (Mary) AA 1468 Kranur Dr. Burton, Michigan 48423 742-1718	
SHREVE, JON (Kathleen) A 325 Colonial Dr. Monroe, Michigan 48161 Raisin River Golf Club H - 313-242-2127 O - 313-289-3700		SPENCE, ROBERT (Jackie) B Mission Hills Golf Club 14830 Sheldon Plymouth, Michigan 48170 H - 326-2490 O - 453-1047		B	SZYNDLAR, ROY (Cathy) A 46100 Bemis Belleville, Michigan 48111 Southgate Municipal G.C. H - 699-3139 O - 246-1368	
SIEGGREEN, JOHN (Virginia) A 8243 Hospital Freeland, Michigan 48623 Twin Oaks Golf Club H - 517-695-5647 O - 517-695-9746		ST. PIERRE, JOEY B Fox Glen G.C. 1086 University East Windsor, Ontario N9A 3A4 MacGregor, Ontario		B	Taliaferro, Benjamin C. III (Gail) F 33826 Timmy Dr. Sterling Heights, 48310 Century Supply Corp. H - 313-977-0672 O - 313-588-2990	
SINARD, HENRY (Odilia) F 30395 Glenmuier Farmington Hills, Michigan 48018 Pavement Restoration 851-5917		STARK, TOM (Margaret) A 13557 Dunham Rd. Dunham Hills Golf Course H - 313-887-5114 O - 313-887-6044		A	TAYLOR, DAVID G. (Marie) F 8108 Lake Shore Dr. Whitmore Lake, Michigan 48189 W.F. Miller Company H - 313-449-2456 O - 313-349-4100	
SKAIFE, JOHN F Pro Turf Div., O.M. Scott & Sons 9467 Mandan Rd. Union Lake, Michigan 48085 313-360-2595		STESNEY, ED (Kathy) Ideal Mower Sales, Inc. 811 Woodward Hgts. Ferndale, Michigan 48220 313-541-4660		F		

THESIER, JAMES (Jim) (Mary) Thesier Equipment Co. 28342 Pontiac Trail South Lyon, Michigan 48178 H - 313-229-5431 O - 313-437-2091	F	TURKOPP, CHRIS (Heather) 3029 Charity Sterling Heights, Michigan 48310 Oakland University/Katke-Cousins G.C. H - 978-9162 O - 370-4145	D	WEINSTEIN, MARVIN (Judie) Midwest Cleaning Systems Co. 12669 Farley Redford, Michigan 48239 H - 313-683-2929 O - 313-532-4700	F
THIBODEAU, MIKE (Karen) 8080 Pontiac Lake Rd. Pontiac, Michigan 48054 Oakland County Parks H - 666-1894 O - 858-0906	A	TWEEDY, LEON (Phyllis) University of Michigan Golf Course 1000 S. State Ann Arbor, Michigan 48104 H - 761-3145 O - 763-7395	A	WILDEMAN, MARK (Melody) 557 Hampton Circle N.W., Apt 2A Grand Rapids, Michigan 49504 Grand Rapids Elks Lodge H - 616-453-0705 O - 616-791-4409	D
THIELEN, JERRY (Joan) Thielen Turf Irrigation 600 Industrial Ave. Mt. Pleasant, Michigan 48858 H - 517-772-1710 O - 517-773-3409	F	UNVERZAGT, TOM (Ellie) 350 W. Long Lake Rd. Bloomfield Hills, Michigan 48013 Manager, Bloomfield Hills Country Club H - 391-4750 O - 644-6262	F	WILLIAMS, VINCENT 51140 Hooker St. New Baltimore, Michigan 48047 725-7772	E
THOMMES, GARY C. (Rosemarie) 2012 Ellwood Berkley, Michigan 48072 Red Run Golf Club H - 398-1663 O - 541-3533	A	UZELAC, DAN (Dorothy) 46 Alma St. Amherstburg, Ontario N9V 3L3 519-736-4394	E	WILLIAMSON, BOB (Gladys) 7200 Disputed Road, R.R. #3 Windsor, Ontario N9A 6Z6 519-966-2871	AA
THUEMMEL, KURT CGCS (Kathy) A,H President Michigan Turfgrass Foundation Walnut Hills Country Club 2874 Lake Lansing Rd. East Lansing, Michigan 48823 H - 517-339-8633 O - 517-332-6060	A,H	VARGAS, J.M. (Mary Ann) 102 PRC Michigan State University 48824 H - 517-351-4413 O - 517-353-9082	H	WILLIAMSON, JAMES P. 300 Oxford Lake Dr. P.O. Box 484 Oxford, Michigan 48051 Oxford Hills Golf & Country Club H - 313-628-0445 O - 313-628-2518	A
TILLEY, JAMES (Norma) 152 McFarland Grand Blanc, Michigan 48439 Flint Golf Club H - 313-694-6590 O - 313-239-2901	A	VINCE, JAMES R. (Ruth) 1469 Avon Circle, E. Rochester, Michigan 48309 Century Rain-Aid H - 651-2568 O - 588-2990	F	WILSON, ROD (Carla) Chemung Hills Country Club P.O. Box 24 Howell Howell, Michigan 48843 H - 313-669-3911 O - 517-546-7422	B
*TIMMERMAN, JAMES W. CGCS (Barbara) 7183 Buckthorn Orchard Lake, Michigan 48033 Orchard Lake Country Club H - 360-0238 O - 682-2150	A	WAINIO, DON (Martha) 3038 White Oak Beach Highland, Michigan 48031 Michigan Golf Cars H - 313-887-3515 O - 313-332-6620	F	WISNIEWSKI, RONALD W. CGCS 300 Terrace Dr., #122 Flushing, Michigan 48433 Flushing Valley Golf & Country Club H - 313-659-7121 O - 313-659-8021	A
WALWORTH, GARRETT L. (Julie) 714 Gulick Rd. Haslett, Michigan 48840 517-655-4178	S				

Introducing a
new benefit
from Chipco® 26019...
convenient
Chipco® 26019 FLO



RHÔNE-POULENC INC.
AGROCHEMICAL DIVISION



ROBERT P. DUGAN
SALES REPRESENTATIVE - SPECIALTY
P.O. BOX 398
ROMULUS, MICHIGAN 48174-0398
(313) 753-3392

TURFGRASS INC.



Serving you better with . .

Technical information
Fungicide programs
Free timely delivery

. . . Quality products

<i>Fertilizers</i>	The Andersons, Lebanon Country Club, Nitroform, Turfgrass
<i>Chemicals</i>	Dupont, Ampel, Ciba-Geigy, W.A. Cleary, Chipco, Daconil, Mobay, Elanco, NAIAD, Dow, Monsanto, Bio Greenskeeper, Agri Diagnostics, Mallinckrodt, Nor-Am, Riverdale, Pana Sea, Miller, Agri-Plex 4X
<i>Seeds</i>	Northrup King Medalist Turf Products
<i>Spreaders & Sprayers</i>	Cyclone, Spyker, Back Pack, Wheely, Spray-Hawk
<i>Golf Supplies</i>	Lewisline, Par Aide, Standard, Fore- Par, Yankee, United Stockmen, Chix, Fox Valley
<i>Safety Equipment</i>	Mine Safety Equipment
<i>Soil Management</i>	Grid System, TerraFlow, TerraBond, TerraCover
<i>Markers</i>	Richway, Blazon

1-313-437-1427
Office

Rich Locke
Douglas Johanningsmeier
Keith Richards
Gene Johanningsmeier

1-800-521-8873
(Michigan Only)

***WOEHRLE, TED CGCS (Mary)**
 Editor, "PATCH OF GREEN"
 3390 Witherbee
 Troy, Michigan 48084
 Oakland Hills Country Club
 H - 649-6849
 O - 644-3352

A

WOLFE, ROBERT (Karen)
 17549 Lamont
 Fraser, Michigan 48026
 Cedar Glen Golf Club
 H - 296-7449
 O - 725-8156

A

YOUNG, ROBERT K. (Diana)
 7451 Asbury Pk.
 Detroit, Michigan 48228
 Western Golf & Country Club
 H - 581-3243
 O - 531-1549

D

***Wolfrom, Bruce J. CGCS (Donna)**
 435 Stein
 Ann Arbor, Michigan 48105
 Barton Hills Country Club
 H - 313-663-9213
 O - 313-662-8359

A

ZELLE, STEPHEN J. (Joanne)
 21250 W. Eight Mile Road
 Southfield, Michigan 48075
 H - 313-352-4252
 O - 313-444-8850

F

WOHLFEILL, ERNEST (Laura)
 3754 W. M-55
 Cadillac, Michigan 49601
 Lakewood on the Green G.C.
 H - 616-775-0866
 O - 616-775-4763

A

***WOLFROM, C.H., Jr. (Janet)**
 530 Kendry
 Bloomfield Hills, Michigan 48013
 Detroit Golf Club
 H - 313-334-0140
 O - 313-345-4589

A

WOHLFEILL, ERNEST GARY (Joyce) A
 5277 E. Birch Run Rd.
 Birch Run, Michigan 48415
 Green Acres Golf Course
 H - 517-624-5940
 O - 517-777-3510

WRINN, GORDON W. (Jane)
 Wrinn Industrial Equipment, Inc.
 32250 Eight Mile
 Farmington Hills, Michigan 48024
 H - 471-1638
 O - 471-3743

F



**Tire Wholesalers
 Company, Inc.**

Phone: (313) 354-5644

19240 West Eight Mile Southfield, MI 48075
 (½ Mile West of Southfield Road)

**TRUCK - CAR, MOTORCYCLE,
 FARM, TRAILER, INDUSTRIAL
 TIRES & TUBES**

Pirelli



Carlisle



LAWN & GARDEN EQUIPMENT TIRES

"For Land's Sake 'Use Peat'"



OXFORD PEAT CO.

1430 E. Drahner Rd.
 Oxford, Michigan 48051

**PROCESSED PEAT
 Custom Mixes**

FRED LATTA • 313/628-5991

POND DREDGING SPECIALIST

Off Road Trucking

Wide Track Bulldozing

Shore Line & Land Development

Grading



SWEETCO INC.

218 Audubon
 South Lyon, Mi. 48178

313-437-1830

**LOW COST DAMS
 SEA WALLS
 RETAINER WALLS
 WOOD • STEEL • PVC
 VERTICAL INSTALLATION
 BRIDGES**

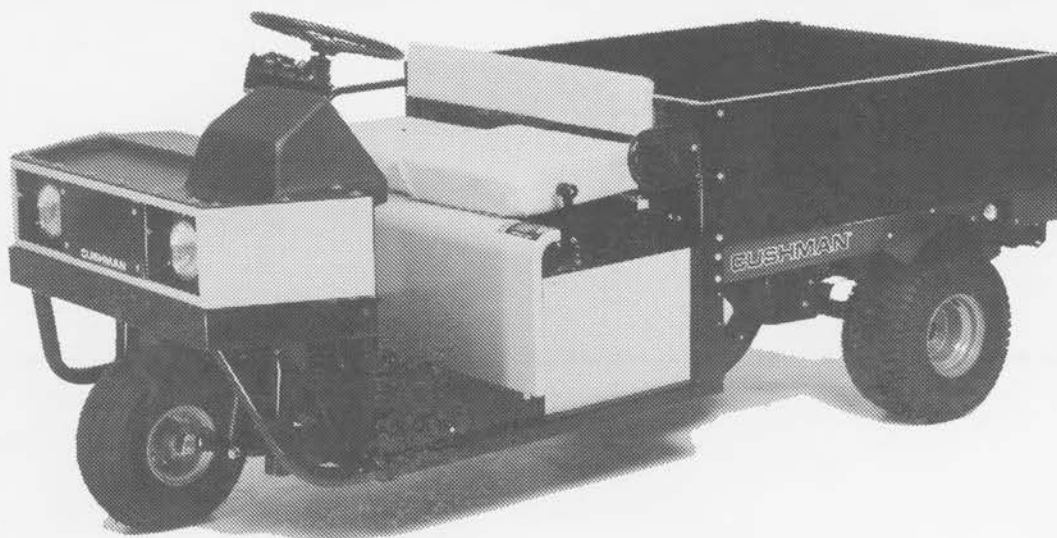
MINIMAL OR NO DAMAGE TO COURSE

**american marine
 shore control**

313-673-3320

313-623-9495

CUSHMAN®



Runabout

SPECIFICATIONS:

MODEL 531 Runabout

BODY:

3-Wheel with Pick-Up Box, Tow Hitch, Front Bumper, Light Switch, Hour Meter, Horn, Amemeter, Gasoline Gauge.

PERFORMANCE:

Rated Capacity: 1900 lbs.

Speed (max): 18 mph

POWER:

Engine: 22 hp. OMC, Die-Cast Aluminum, Two Horizontally-Opposed Cylinders
Air Cooled, 4 Cycle

CLUTCH: 6.5" Commercial

TRANSMISSION: H Shift Pattern, 3 Speeds Forward and 1 Reverse

DIFFERENTIAL: 10.25:1 Axle Ration (worm gear)

GOVERNOR: Overspeed Type

THE STANDARD BY WHICH THE OTHERS ARE MEASURED.

CUSHMAN®
BUILT TO LAST

Lawn Equipment Service & Sales

151 N. PERRY
PONTIAC, MICHIGAN 48058
(313) 858-7700

JACOBSEN. UP FRONT IN LIGHTWEIGHT FAIRWAY MOWING.

Introducing the all-new Jacobsen LF-100, the 5-gang designed to increase your lightweight mowing productivity.

The wing mowers are up front for better visibility. So the operator can hold a closer line—even at mowing speeds over 5 mph—to take full advantage of the 100" cutting width. This unique, up-front configuration also gives better access to all mowing units to quickly empty catchers and make mower adjustments easy.

Heavy-duty reels deliver a greens-like cut. New heavy-duty reel construction provides extra strength for long life in demanding fairway conditions. The fully floating, 22-inch steerable 7-blade reels are heavier, to follow ground contours closely, for that smooth, consistent Jacobsen cut that's the envy of the industry.

True lightweight mowing. Newly designed low-profile turf tires produce the lightest ground pressure, and the rear wheels roll on a different track than the front,

so your tender turf thrives with less compaction. And the wide 4-wheel stance offers excellent traction, increased stability and a tight turning radius.

Built to last. The LF-100 has a proven, rugged chassis, a durable and simple hydraulic system and liquid-cooled diesel engine for a longer, trouble-free life on your fairways.

What's more, the entire machine is backed by your Jacobsen distributor, so you're never far from dependable parts and service support.

See all the LF-100 differences. Ask your Jacobsen distributor for a free demonstration. Attractive lease and finance plans available.

Or contact:
Jacobsen,
1721 Packard
Ave., Racine,
WI 53403.

**JACOBSEN
TEXTRON**

Jacobsen Division of Textron Inc.

© Jacobsen Division of Textron Inc. 1988



W.F. MILLER COMPANY
GARDEN AND LAWN EQUIPMENT

25125 TRANS-X

NOVI, MICHIGAN 48050

(313) 349-4100

"A Patch of Green"

31823 UTICA ROAD
FRASER, MICHIGAN 48026



U.S. POSTAGE

PAID

PERMIT NO. 37

MICHIGAN STATE UNIVERSITY
LIBRARY-SERIALS
EAST LANSING, MI 48824