



Attend the 1993 Green Industry Expo in Baltimore...  
...and do we have a conference for you!

Conference dates: November 14-17  
Trade Show dates: November 15-18  
Baltimore Convention Center, Baltimore, Maryland

In conjunction with the GIE trade show, the three sponsoring organizations have concurrent conference education programs for you to mix and match:  
**three conferences in one!**



## EDUCATIONAL CONFERENCES

Attend any sessions in the three educational conferences when you sign up with one of the three GIE sponsoring organizations. Topics range from industry technical to business management.

1

The logo for ALCA (Associated Landscape Contractors of America) features the letters 'ALCA' in a bold, green, sans-serif font.

ASSOCIATED LANDSCAPE  
CONTRACTORS OF AMERICA

2

The logo for PGMS (Professional Grounds Management Society) features the letters 'PGMS' in a stylized, green, serif font.

PROFESSIONAL GROUNDS  
MANAGEMENT SOCIETY

3

The logo for PLCAA (Professional Lawn Care Association of America) features a stylized green graphic of a lawn with stripes, above the letters 'PLCAA' in a small, green, sans-serif font.

PROFESSIONAL  
LAWN CARE  
ASSOCIATION OF  
AMERICA

*If you're in the  
lawn/landscape/maintenance business,  
this is YOUR educational opportunity.*

Send me information on all three conferences RIGHT AWAY!

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Phone: (\_\_\_\_) \_\_\_\_\_

Fax: (\_\_\_\_) \_\_\_\_\_

Send to GIE Baltimore Conference, 12200 Sunrise Valley Drive, Suite 150,  
Reston, VA 22091; FAX (703) 620-6365.

Easy  
Planning—  
Triple the Value

# Equipment

continued

## Log Splitters

Bandit Industries Inc  
Carswell Distributing Co  
Hodges Mfg Co  
Ingersoll Equipment Co  
Northeastern Assocs  
Rahrig Sales Inc  
Terraline Co  
Vermeer Mfg Co

## Lubricants

Aabaco Industries Inc  
Amsoil  
Gempeler's Inc  
Geoquip Inc  
Kubota Tractor Corp  
Landscapers Supply Corp  
LESCO Inc  
Stihl Inc  
Tanaka (ISM)  
Tecumseh Products Co  
WD-40 Co

## Markers, Field

Beacon Sports Products  
Blackburn Mfg Co  
Chempath Inc The Grid System  
Fore Better Golf  
Forestry Suppliers Inc  
Gempeler's Inc  
Geoquip Inc  
Jonathan Green Inc  
LESCO Inc  
Markers Inc  
Partac Peat Corp  
Pioneer Mfg  
Professional Tree & Turf Equipment  
SGD Co  
Thor Enterprises Inc  
Trusco Mfg Co

## Measuring Wheels

Aabaco Industries Inc  
Akron Landscape Supply  
Fair Mfg Inc  
Forestry Suppliers Inc  
Gandy Co  
Geoquip Inc  
Green Pro Services  
Hendrix & Dail Inc  
Imler Industries Inc  
Landscapers Supply Corp  
LESCO Inc  
Meter-Man Inc  
Nature's Touch  
Professional Tree & Turf Equipment  
Sprayer Parts Depot  
Turf & Nursery Supply Inc  
Westheffer Co  
Wikco Industries Inc

## Mist Blowers

Arborchem Products Co  
Carswell Distributing Co  
Forestry Suppliers Inc  
Friend Mfg Corp  
Redmax  
Robin Products/Carswell Import & Marketing  
Solo Inc  
Stihl Inc  
Westheffer Co  
Wikco Industries Inc

## Moisture Sensors

Automata Inc  
ELE International Inc Soiltest Products Div  
Forestry Suppliers Inc  
Grow Gun Corp

## Mower Accessories

Akron Landscape Supply  
Blue Mountain Industries  
Dixon Industries Inc  
Exmark Mfg Co  
Flat-Gard Inc  
Geoquip Inc  
Homelite Div Textron Inc  
Jacobsen Div Textron Inc  
Landscapers Supply Corp  
Lawn-Boy Inc  
LESCO Inc  
Magna-Matic Corp  
Northeastern Assocs  
Ransomes America Corp Cushman - Ransomes - Ryan  
Sarlo Power Mowers Inc  
Scag Power Equipment  
J Thomas Distributors Inc  
Woods Equipment Co  
Yazoo Mfg Co

## Mower Parts

Akron Landscape Supply  
Brouwer Turf Equipment Ltd  
Bunton Co  
Carswell Distributing Co  
Clinton Engines Corp  
Comet Industries Div Hoffco  
John Deere Co  
Encore Mfg Co  
Geoquip Inc  
Homelite Div Textron Inc  
Jacobsen Div Textron Inc  
Landscapers Supply Corp  
Lawn-Boy Inc  
LESCO Inc  
Northeastern Assocs  
Sarlo Power Mowers Inc  
Swisher Mower & Machine Co  
J Thomas Distributors Inc  
Woods Equipment Co

## Mowers, Flail

Befco Inc  
Bunton Co  
John Deere Co  
Excel Industries Inc  
Ford New Holland  
Geoquip Inc  
Gravely Intl  
Hiniker Co  
Jacobsen Div Textron Inc  
Kubota Tractor Corp  
Lely Pacific Inc  
Mathews Co  
Toro Co Commercial Products Div  
Wikco Industries Inc  
Woods Equipment Co  
Yeager-Twose Equipment Div

## Mowers, Reel

Brouwer Turf Equipment Ltd  
Bunton Co  
Carswell Distributing Co  
John Deere Co  
Geoquip Inc  
Jacobsen Div Textron Inc  
KOL Ltd  
Kubota Tractor Corp  
Land Pride  
Lely Pacific Inc  
LESCO Inc  
National Mower Co  
Rahrig Sales Inc  
Ransomes America Corp Cushman - Ransomes - Ryan  
Roseman Mfg Co  
Toro Co Commercial Products Div  
Wikco Industries Inc  
Yazoo Mfg Co

## Mowers, Rotary

Akron Landscape Supply  
American Honda Power Equipment  
Ariens Co  
Befco Inc  
Brouwer Turf Equipment Ltd  
Bunton Co  
Carswell Distributing Co  
CTL Corp  
John Deere Co  
DIXIE CHOPPER Div Magic Circle Corp  
Dixon Industries Inc  
Encore Mfg Co  
Excel Industries Inc  
Exmark Mfg Co  
Ford New Holland  
Geoquip Inc  
Grasshopper Co  
Gravely Intl  
Homelite Div Textron Inc  
Ingersoll Equipment Co  
Jacobsen Div Textron Inc  
F D Kees Mfg Co  
Kubota Tractor Corp  
Land Pride  
Landscapers Supply Corp  
Lawn-Boy Inc  
Lely Pacific Inc  
LESCO Inc  
Magic Circle Corp  
Howard Price Turf Equipment  
Rahrig Sales Inc  
Ransomes America Corp Cushman - Ransomes - Ryan  
Sarlo Power Mowers Inc  
Saxon Div Wolfe Metal Fab Inc  
Scag Power Equipment  
Schweiss Inc  
Snapper  
SouthAg  
Steiner Turf Equipment Inc  
Swisher Mower & Machine Co  
Toro Co Commercial Products Div  
Walker Mfg Co  
Wikco Industries Inc  
Woods Equipment Co  
Worksaver Inc

## Mowers, Sickle Bar

John Deere Co  
Ford New Holland  
Gravely Intl  
Kinco Mfg

## Mulchers, Hydraulic

Agro Diversified Industries  
Bowie Industries Inc  
Easy Lawn/Pumping Systems Inc  
Finn Corp  
Geoquip Inc  
PRSM  
TGMI Inc

## Netting

Beacon Sports Products  
Blue Mountain Industries  
CONWED-Environmental Products  
DeWitt Co  
Forestry Suppliers Inc  
Geoquip Inc  
Jonathan Green Inc  
Reliable Racing Supply  
SGD Co  
Westheffer Co

## Nozzles & Accessories

Broyhill Co  
Chem-Farm Inc  
Delavan-Delta Inc  
Delavan Inc





# Test Drive GRASSHOPPERABILITY

Just about everyone who gets their hands on a Grasshopper is so impressed with it, they buy it. Your operators will like it because they can work all day in comfort, with less fatigue and virtually unlimited visibility. You'll like it because of its productivity, so you can handle more jobs in less time. Everybody likes its advanced dual-hydrostatic direct drive, easy serviceability and long life.

*Grasshopperability* gives you "hands on" control of *Zero-Radius Maneuverability*, *Outfront Reachability* and smooth continuous motion, with *Alternating Forward/Reverse* and *Square Corner Turnability*.



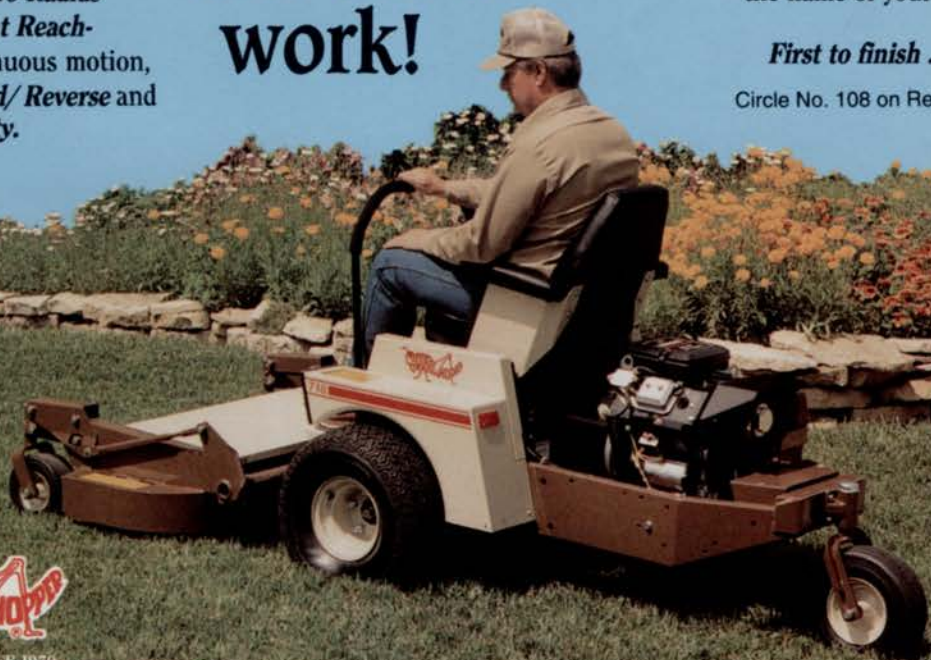
... and you'll  
drive it to  
work!

*Selectability* lets you choose from the most complete line in the industry, with nine models, 12 to 25 hp, cutting widths from 44" to 72", interchangeable side discharge or mulching deck options, Quik-D-Tatch Vac® grasscatching systems, plus a full range of year-round attachments.

Make the smart move. Take a test drive on a Grasshopper. You'll want to take it with you. Call or write for free literature and the name of your nearest dealer.

*First to finish ... Built to last!*

Circle No. 108 on Reader Inquiry Card

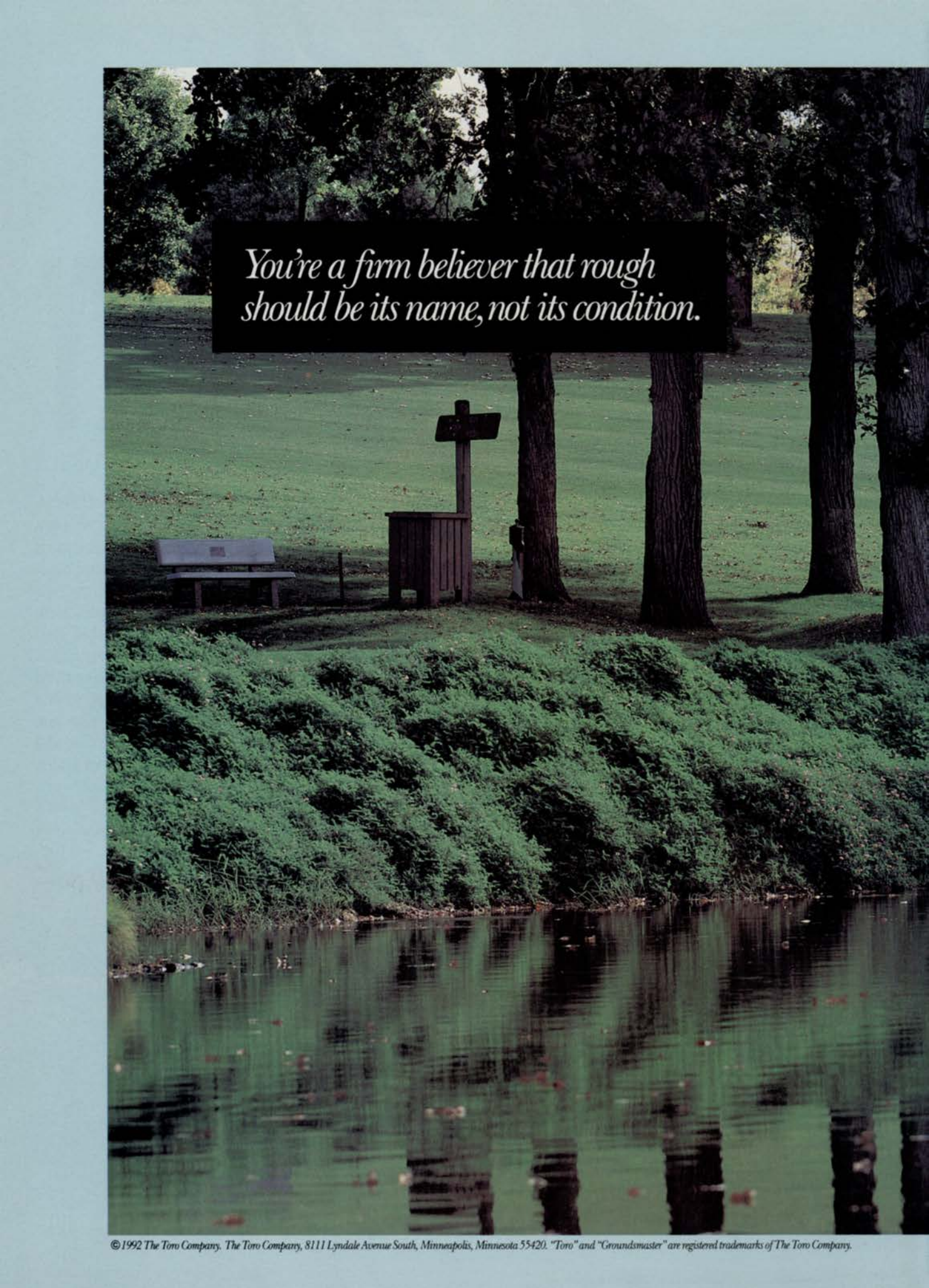


OLDFRONT SINCE 1970

**GRASSHOPPER®**  
YOUR NEXT MOWER

The Grasshopper Company  
One Grasshopper Trail • P.O. Box 637 • Moundridge, KS U.S.A. 67107  
Phone: (316) 345-8621 • FAX (316) 345-2301



A photograph of a park scene. In the foreground, a pond reflects the surrounding greenery. A dense thicket of ferns and bushes lines the edge of the water. In the middle ground, a wooden bench sits on a grassy area. To the right of the bench is a wooden signpost with a cross-shaped top. Several large, mature trees stand in the background, their shadows cast on the grass. The overall atmosphere is peaceful and natural.

*You're a firm believer that rough  
should be its name, not its condition.*





Roughs can be beautiful.

And playable. If you've got the time. Toro's

Groundsmaster® 455-D

cuts that time in half.

Because it's the first rotary mower designed

specifically for golf course roughs.

Extremely maneuverable, it gives you a consistently superb quality of cut at higher heights. Even around trees, bunkers and other obstacles. That means you have more time to spend on other areas of your course.

It's one more way Toro has worked with golf

course superintendents

for well over half a century. To provide

you with all the

precision engineered

tools you need.

*Groundsmaster® 580-D.*

*16' cutting width  
plus great moves. Also  
available: compact, nimble  
Groundsmaster 223-D.*

tools you need.

Especially when the going gets rough.



*Groundsmaster® 455-D.  
Extreme maneuver-  
ability means increased  
productivity with superb  
quality of cut.*



*Helping You Put Quality Into Play.™*

Circle No. 133 on Reader Inquiry Card

# Equipment

continued

Forestry Suppliers Inc  
Friend Mfg Corp  
Geoquip Inc  
Green Garde Div H D Hudson Mfg Co  
Green Pro Services  
Hardie Irrigation  
LESCO Inc  
Na-Churs Plant Food Co  
Northeastern Assocs  
Parker Hannifin Corp  
Parker Hannifin Corp Brass Products Div  
Parker Hannifin Corp Tube Fittings Div  
Professional Tree & Turf Equipment  
Sprayer Parts Depot  
Spraying Systems Co  
Strong Enterprises Inc  
Tufflex Mfg Co  
Westheffer Co

## Pavers

Salsco Inc  
Uni-Group USA  
Valley View Specialties

## Picnic Tables

American Site Furniture- Bench Mfg  
Ansan Industries Ltd  
Cedar Pro Inc  
Green Pro Inc  
Hammer's Plastic Recycling Corp  
Horticultural Products Div Plastics Research Corp  
Master Distributors Inc  
Outdoor Aluminum Inc  
SGD Co  
Sitecraft Inc  
Victor Stanley Inc  
Terra-Form Div Wausau Tile  
Wausau Tile Inc

## Pipe

Advanced Drainage Systems Inc  
Cantex Inc  
CertainTeed Pipe & Plastics Group  
Geoquip Inc  
Hancor Inc  
Irrigation & Supplies Unlimited  
LESCO Inc  
Master Distributors Inc  
Salco Products Inc  
Westheffer Co

## Pipe Locators

See Locators, Pipe & Cable

## Play Structures

Oly-Ola Sales Inc  
Parcourse Ltd  
Playworld Systems  
Terra-Form Div Wausau Tile  
Wausau Tile Inc

## Post Hole Diggers

Ames Lawn & Garden Tools  
Befco Inc  
John Deere Co  
ELE International Inc Soilttest Products Div  
Feldmann Eng & Mfg Co  
Ford New Holland  
Forestry Suppliers Inc  
Fuerst Bros Inc  
Geoquip Inc  
Hoffco Inc  
Kubota Tractor Corp  
Lowe Mfg Co  
McMillen Div  
Melroe Co/Bobcat Unit of Clark Equipment Co  
Mustang Mfg Co

Redmax  
Worksaver Inc

## Pressure Gauges

Friend Mfg Corp  
Geoquip Inc  
Green Garde Div H D Hudson Mfg Co  
Green Pro Services  
Na-Churs Plant Food Co  
Northeastern Assocs  
Professional Tree & Turf Equipment  
Salco Products Inc  
Sprayer Parts Depot  
Strong Enterprises Inc  
Tufflex Mfg Co  
Westheffer Co

## Pruners, Hedge

Ames Lawn & Garden Tools  
Brushking  
Carswell Distributing Co  
DOB Distributors Inc  
Fiskars Inc  
Forestry Suppliers Inc  
Geoquip Inc  
Gilmour Group  
Green Pro Services  
Landscapers Supply Corp  
LESCO Inc  
Northeastern Assocs  
Turf & Nursery Supply Inc  
Westheffer Co

## Pruners, Tree

Ames Lawn & Garden Tools  
Brushking  
Fanno Saw Works  
Fiskars Inc  
Forestry Suppliers Inc  
Friend Mfg Corp  
Geoquip Inc  
Gilmour Group  
Landscapers Supply Corp  
LESCO Inc  
Northeastern Assocs  
Stanley Hydraulic Tools

## Pumps

Agrotec Inc  
American Honda Power Equipment  
Barney Pro Turf Services  
Bowie Industries Inc  
Carswell Distributing Co  
Chem-Farm Inc  
Carroll Childers Co  
Commercial Pump Service Inc  
Delavan-Delta Inc  
Friend Mfg Corp  
Geoquip Inc  
Green Garde Div H D Hudson Mfg Co  
Green Pro Services  
Greenscape Pump Services Inc  
Homelite Div Textron Inc  
Hypro Corp  
Irrigation & Supplies Unlimited  
Kilco Irrigation  
Kubota Tractor Corp  
Landscapers Supply Corp  
LESCO Inc  
Little Giant Pump Co  
Maruyama US Inc  
Na-Churs Plant Food Co  
Northeastern Assocs  
Professional Tree & Turf Equipment  
Pumping Systems Inc  
Rahrig Sales Inc  
Robin Products/Carswell Import & Marketing  
Sauer-Sundstrand  
SGD Co  
Sprayer Parts Depot  
Stanley Hydraulic Tools

Sta-Rite Industries/Berkeley Pumps  
Strong Enterprises Inc  
SyncroFlo Inc  
Tanaka (ISM)  
Wanner Engineering Inc  
Westheffer Co

## Rakes, Landscape

Akron Landscape Supply  
Ames Lawn & Garden Tools  
Armor Metal Products  
Forestry Suppliers Inc  
Fuerst Bros Inc  
Gempler's Inc  
Geoquip Inc  
Glenmac Inc Harley Div  
Goossen Industries  
Irrigation & Supplies Unlimited  
Land Pride  
Landscapers Supply Corp  
LESCO Inc  
George W McGuire Co  
Melroe Co/Bobcat Unit of Clark Equipment Co  
Northeastern Assocs  
Parker Sweeper Co  
Parmiter North America  
Partac Peat Corp  
Rugg Mfg Co  
SGD Co  
SouthAg  
Steiner Turf Equipment Inc  
Turf & Nursery Supply Inc  
Wikco Industries Inc  
Woods Equipment Co  
Worksaver Inc  
Yankee Turf Products Inc  
York Rakes Div York Modern Corp

## Rakes, Sand Trap

Aabaco Industries Inc  
Ames Lawn & Garden Tools  
Club Car  
John Deere Co  
Glenmac Inc Harley Div  
LESCO Inc  
Master Distributors Inc  
Master of the Links  
George W McGuire Co  
Par Aide Products Co  
Partac Peat Corp  
Ransomes America Corp Cushman - Ransomes - Ryan  
Reliable Racing Supply  
Rugg Mfg Co  
SGD Co  
Standard Golf Co  
Turf & Nursery Supply Inc  
Turfster Intl Inc  
Wikco Industries Inc  
Yankee Turf Products Inc

## Rain Sensors

Buckner Inc  
Dayni Controls Mfg Co  
ELE International Inc Soilttest Products Div  
Glen-Hilton Products Inc  
Karsten Turf Inc  
Spectrum Technologies Inc

## Retaining Walls

Anchor Wall Systems  
Foresight Products  
Keystone Retaining Wall Systems  
PISA Retaining Wall Systems  
Versa-Lok Retaining Wall Systems

## Rock Pickers

Armor Metal Products  
Cherrington Corp  
Forestry Suppliers Inc



Geoquip Inc  
Glenmac Inc Harley Div  
Vermeer Mfg Co

### Rollers, Lawn

Agronomic Management Technology Inc  
Ames Lawn & Garden Tools  
Brouwer Turf Equipment Ltd  
Friend Mfg Corp  
Geoquip Inc  
Salsco Inc  
Terraline Co  
Verti-Drain/Emrex Inc  
Wikco Industries Inc  
Yankee Turf Products Inc  
Yeager-Twose Equipment Div

### Rope

Aabaco Industries Inc  
Blue Mountain Industries  
DeWitt Co  
Forestry Suppliers Inc  
Geoquip Inc  
Landscapers Supply Corp  
LESCO Inc  
Northeastern Assocs  
Reliable Racing Supply  
SGD Co  
Standard Golf Co

### Safety Wear & Equipment

Aabaco Industries Inc  
Environmental Container Corp  
Forestry Suppliers Inc  
Gempler's Inc  
Geoquip Inc  
Green Pro Services  
Hoffco Inc  
Hunter Agri-Sales Inc  
Landscapers Supply Corp  
LESCO Inc  
Master Distributors Inc  
3M/Occupational Health & Environmental Safety  
Murdock Inc  
Northeastern Assocs  
Professional Tree & Turf Equipment  
Safety Storage Inc  
Shindaiwa Inc  
Spraying Systems Co  
Stihl Inc  
Thor Enterprises Inc  
Westheffer Co

### Saws

Ames Lawn & Garden Tools  
Brushking  
Fanno Saw Works  
Forestry Suppliers Inc  
Geoquip Inc  
Gilmour Group  
HomeLite Div Textron Inc  
Landscapers Supply Corp  
LESCO Inc  
Muskegon Power Tool Corp  
Northeastern Assocs  
Sheffield House

### Scrapers

Ames Lawn & Garden Tools  
Ford New Holland  
Geoquip Inc  
Hiniker Co  
Land Pride  
Woods Equipment Co

### Screeners

Cherrington Corp  
Terraline Co

### Seeders

Ames Lawn & Garden Tools  
Befco Inc  
Brillion Iron Works Inc  
Bunton Co  
Finn Corp  
Forestry Suppliers Inc  
Gandy Co  
Geoquip Inc  
Green Pro Services  
Greensia International Inc  
Hendrix & Dail Inc  
Hoffco Inc  
Land Pride  
LESCO Inc  
Precision Products Inc  
Ransomes America Corp Cushman - Ransomes - Ryan  
Reinco Inc  
Riburn Industries Inc  
Salsco Inc  
Spyker Spreaders  
Vicon  
Warren's Turf Nursery Inc  
Westmac Aerators Lawn Masters Inc  
Worksaver Inc

### Seeders, Hydraulic

Agro Diversified Industries  
Bowie Industries Inc  
Finn Corp  
Geoquip Inc  
LESCO Inc  
Reinco Inc  
TGMI Inc

### Seeders, Hydro

Agro Diversified Industries  
Bowie Industries Inc  
Briargreen Inc  
Broyhill Co  
Easy Lawn/Pumping Systems Inc  
Finn Corp  
Geoquip Inc  
PRSM  
Reinco Inc  
TGMI Inc  
Wikco Industries Inc

### Seeders, Slit

Bluebird Intl Inc  
Bunton Co  
Carswell Distributing Co  
Gandy Co  
Hendrix & Dail Inc  
Jacobsen Div Textron Inc  
LESCO Inc  
Salsco Inc  
Verti-Drain/Emrex Inc  
Wikco Industries Inc

### Sharpeners

Diamond Machining Technology Inc  
Forestry Suppliers Inc  
Geoquip Inc  
Magna-Matic Corp  
Nearby Mfg Inc  
Simplex-Ideal-Peerless

### Shears

Ames Lawn & Garden Tools  
Brushking  
DOB Distributors Inc  
Fiskars Inc  
Forestry Suppliers Inc  
Geoquip Inc  
Gilmour Group  
Landscapers Supply Corp  
Turf & Nursery Supply Inc

### Shelters

American Site Furniture- Bench Mfg  
Femco Inc

### Snow Blowers

AGCO Allis Lawn & Garden  
American Honda Power Equipment  
Ariens Co  
CTL Corp  
Cub Cadet Corp  
John Deere Co  
Excel Industries Inc  
Fair Mfg Inc  
Ford New Holland  
Grasshopper Co  
Gravely Intl  
Ingersoll Equipment Co  
Jacobsen Div Textron Inc  
Kubota Tractor Corp  
Northeastern Assocs  
Rahrig Sales Inc  
Ransomes America Corp Cushman - Ransomes - Ryan  
Simplicity Mfg Inc  
Snapper  
Steiner Turf Equipment Inc  
J Thomas Distributors Inc  
Walker Mfg Co

### Snow Plows

Boss Products  
John Deere Co  
Excel Industries Inc  
Gravely Intl  
Guest Industries Inc  
Jacobsen Div Textron Inc  
Landscapers Supply Corp  
Polaris Industries L P  
J Thomas Distributors Inc  
Western Products

### Sod Cutters

Brouwer Turf Equipment Ltd  
Carswell Distributing Co  
Classen Mfg Inc  
Geoquip Inc  
Land Pride  
Ransomes America Corp Cushman - Ransomes - Ryan  
Turfco Mfg Inc  
Yeager-Twose Equipment Div

### Sod Equipment

Brouwer Turf Equipment Ltd  
Fuerst Bros Inc

### Sod Harvesters

Brouwer Turf Equipment Ltd  
Carswell Distributing Co  
Teledyne Princeton

### Soil Moisture Sensing Equipment

Automata Inc  
Buckner Inc  
ELE International Inc Soiltest Products Div  
Forestry Suppliers Inc  
Grow Gun Corp  
Karsten Turf Inc  
Soilmoisture Equipment Corp  
Spectrum Technologies Inc  
Systematic Irrigation Controls Inc

### Soil Samplers

ELE International Inc Soiltest Products Div  
Forestry Suppliers Inc  
Janson's Soil Service Inc  
Nature's Touch  
Professional Tree & Turf Equipment

# Equipment

continued

Soilmoisture Equipment Corp  
Spectrum Technologies Inc  
Turf & Nursery Supply Inc  
Westheffer Co

## Soil Shredders

Dakota Peat & Blenders (Pioneer Peat Inc)  
Greensmix  
Terraline Co

## Soil Test Meters

ELE International Inc Soiltest Products Div  
Forestry Suppliers Inc  
Green Pro Services  
Kel Instruments Co  
Na-Churs Plant Food Co  
Nature's Touch  
Professional Tree & Turf Equipment  
Spectrum Technologies Inc

## Sprayers

Agrotec Inc  
Ames Lawn & Garden Tools  
Arborchem Products Co  
B & G Equipment Co  
Broyhill Co  
Carswell Distributing Co  
Chem-Farm Inc  
Danville Express  
John Deere Co  
DOB Distributors Inc  
Easy Lawn/Pumping Systems Inc  
Fair Mfg Inc  
Forestry Suppliers Inc  
Friend Mfg Corp  
Gempler's Inc  
Geoquip Inc  
Gilmour Group  
GNC Pump Inc  
Green Garde Div H D Hudson Mfg Co  
Jonathan Green Inc  
Greenlawn Sprinkler Co  
Green Pro Services  
Hiniker Co  
Kawasaki Motors Corp USA (CA)  
Land Pride  
Landscapers Supply Corp  
LESCO Inc  
Maruyama US Inc  
Master Mfg Co  
Melroe Co/Bobcat Unit of Clark Equipment Co  
Nature's Touch  
Northeastern Assocs  
Parmiter North America  
Professional Tree & Turf Equipment  
Rahrig Sales Inc  
Ransomes America Corp Cushman - Ransomes - Ryan  
Ritchie Bestway Commercial Sprayers  
Robin Products/Carswell Import & Marketing  
Rogers Innovative Inc  
Roto-Hoe  
Snapper  
Solo Inc  
SouthAg  
Sprayer Parts Depot  
Spraying Devices Inc  
SP Systems Inc  
Stihl Inc  
Strong Enterprises Inc  
Toro Co Commercial Products Div  
Tufflex Mfg Co  
Turf & Nursery Supply Inc  
United Horticultural Supply  
Vicon  
Westheffer Co  
Wheel Spray Corp  
Wikco Industries Inc

## Sprayers, Measuring Equipment

Agrotec Inc  
Broyhill Co

DICKEY-john Corp  
Forestry Suppliers Inc  
Friend Mfg Corp  
Gempler's Inc  
Green Garde Div H D Hudson Mfg Co  
Green Pro Services  
LESCO Inc  
Micro-Trak Systems Inc  
Professional Tree & Turf Equipment  
Sprayer Parts Depot  
Strong Enterprises Inc  
Westheffer Co

## Spray Guns

Agrotec Inc  
Arborchem Products Co  
Broyhill Co  
Delavan-Delta Inc  
Delavan Inc  
Forestry Suppliers Inc  
Friend Mfg Corp  
Geoquip Inc  
GNC Pump Inc  
Green Garde Div H D Hudson Mfg Co  
Green Pro Services  
LESCO Inc  
Northeastern Assocs  
Professional Tree & Turf Equipment  
Rogers Innovative Inc  
Sprayer Parts Depot  
Spraying Systems Co  
Strong Enterprises Inc  
Tufflex Mfg Co  
Westheffer Co

## Spray Path Indicators/Foam Markers

Aabaco Industries Inc  
Arborchem Products Co  
Forestry Suppliers Inc  
Jonathan Green Inc  
LESCO Inc  
Milliken Chemical  
Northeastern Assocs  
Richway Industries  
Sprayer Parts Depot  
Westheffer Co

## Spray Units

Agrotec Inc  
Arborchem Products Co  
Broyhill Co  
Chem-Farm Inc  
Easy Lawn/Pumping Systems Inc  
Friend Mfg Corp  
GNC Pump Inc  
Green Pro Services  
LESCO Inc  
Nomix Inc  
Northeastern Assocs  
Professional Tree & Turf Equipment  
Rogers Innovative Inc  
Sprayer Parts Depot  
Strong Enterprises Inc  
Tufflex Mfg Co  
Westheffer Co  
Wheel Spray Corp

## Spray Units, Mixer Proportioners

Agrotec Inc  
Kalo Inc  
Northeastern Assocs  
Professional Tree & Turf Equipment  
Sprayer Parts Depot  
Strong Enterprises Inc  
Westheffer Co

## Spreaders

AccuSpread  
Ames Lawn & Garden Tools

Beico Inc  
Boss Products  
Classen Mfg Inc  
Dakota Peat & Blenders (Pioneer Peat Inc)  
DOB Distributors Inc  
Earthway Products Inc  
Finn Corp  
Forestry Suppliers Inc  
Gandy Co  
Geoquip Inc  
Jonathan Green Inc  
Henderson Mfg  
Herd Seeder Co  
Hiniker Co  
Landscapers Supply Corp  
Lely Pacific Inc  
LESCO Inc  
Maruyama US Inc  
Master Mfg Co  
Precision Products Inc  
Professional Tree & Turf Equipment  
Ransomes America Corp Cushman - Ransomes - Ryan  
Reinco Inc  
Riburn Industries Inc  
Rogers Innovative Inc  
O M Scott & Sons Co  
Spyker Spreaders  
Thompson Seeder Co  
Turf & Nursery Supply Inc  
Ty-Crop Turf Equipment Inc  
L P Tyler  
Vicon  
Western Products  
Westheffer Co  
Worksaver Inc

## Straw Blowers

Agro Diversified Industries  
Bowie Industries Inc  
Easy Lawn/Pumping Systems Inc  
Finn Corp  
Forestry Suppliers Inc  
Geoquip Inc  
Goossen Industries  
Parmiter North America  
PRSM  
Reinco Inc  
SouthAg  
TGMI Inc  
Turf & Nursery Supply Inc

## Stump Cutters

Hodges Mfg Co  
Northeastern Assocs  
Rayco  
Steiner Turf Equipment Inc  
Terraline Co  
Vermeer Mfg Co  
Wikco Industries Inc  
Yeager-Twose Equipment Div

## Sweepers

Bunton Co  
Clarke Industries Inc  
John Deere Co  
Excel Industries Inc  
Goossen Industries  
Grasshopper Co  
Gravelly Intl  
Guest Industries Inc  
Ingersoll Equipment Co  
Mathews Co  
Melroe Co/Bobcat Unit of Clark Equipment Co  
Parker Sweeper Co  
Precision Products Inc  
Sweepster  
Swisher Mower & Machine Co  
Tennant Co  
Terraline Co  
York Rakes Div York Modern Corp



**Tanks, Fiberglass**

Agrotec Inc  
 Arborchem Products Co  
 Forestry Suppliers Inc  
 Friend Mfg Corp  
 Geoquip Inc  
 LESCO Inc  
 Northeastern Assocs  
 Professional Tree & Turf Equipment  
 Raven Industries Inc  
 Sprayer Parts Depot  
 Strong Enterprises Inc  
 Tufflex Mfg Co  
 Turf & Nursery Supply Inc  
 Westheffer Co

**Tanks, Metal**

Arborchem Products Co  
 Clinton Engines Corp  
 Lely Pacific Inc  
 Northeastern Assocs  
 Professional Tree & Turf Equipment  
 Sprayer Parts Depot  
 Westheffer Co

**Tanks, Polyethylene**

Agrotec Inc  
 Arborchem Products Co  
 Forestry Suppliers Inc  
 Geoquip Inc  
 Green Pro Services  
 Gundie Lining Systems Inc  
 Irrigation & Supplies Unlimited  
 Karsten Turf Inc  
 LESCO Inc  
 Na-Churs Plant Food Co  
 Northeastern Assocs  
 Professional Tree & Turf Equipment  
 Raven Industries Inc  
 Rogers Innovative Inc  
 Rubbermaid Commercial Products Inc  
 Sprayer Parts Depot  
 Strong Enterprises Inc  
 Turf & Nursery Supply Inc  
 Westheffer Co

**Tillers**

American Honda Power Equipment  
 Ariens Co  
 Befco Inc  
 Carswell Distributing Co  
 Comet Industries Div Hoffco  
 Cub Cadet Corp  
 John Deere Co  
 Flat-Gard Inc  
 Geoquip Inc  
 Hoffco Inc  
 Homelite Div Textron Inc  
 F D Kees Mfg Co  
 Kubota Tractor Corp  
 Little Wonder  
 Rahrig Sales Inc  
 Roto-Hoe  
 Snapper  
 Steiner Turf Equipment Inc  
 Westmac Aerators Lawn Masters Inc

**Tillers, Tractor-Mounted**

Ariens Co  
 ATI Corp  
 Befco Inc  
 Carswell Distributing Co  
 Cub Cadet Corp  
 John Deere Co  
 Geoquip Inc  
 Gravely Intl  
 Hendrix & Dail Inc  
 Ingersoll Equipment Co  
 Kubota Tractor Corp

Land Pride  
 Woods Equipment Co

**Tool Boxes**

Forestry Suppliers Inc  
 Geoquip Inc  
 Professional Tree & Turf Equipment  
 Reading Body Works Inc  
 Rubbermaid Commercial Products Inc

**Topdressers**

Bunton Co  
 Dakota Peat & Blenders (Pioneer Peat Inc)  
 Hendrix & Dail Inc  
 Jacobsen Div Textron Inc  
 LESCO Inc  
 Millcreek Mfg Co  
 PRSM  
 Ransomes America Corp Cushman - Ransomes - Ryan  
 Terracare Products Co  
 Turfco Mfg Inc  
 Ty-Crop Turf Equipment Inc  
 Vicon  
 Yeager-Twose Equipment Div

**Topdressing Brushes**

Bunton Co  
 Dakota Peat & Blenders (Pioneer Peat Inc)  
 Gandy Co  
 Terracare Products Co

**Tractors & Attachments**

AGCO Allis Lawn & Garden  
 American Honda Power Equipment  
 Ariens Co

Classen Mfg Inc  
 Cub Cadet Corp  
 John Deere Co  
 Femco Inc  
 Flat-Gard Inc  
 Ford New Holland  
 Geoquip Inc  
 Gravely Intl  
 GreenCare Intl  
 Ingersoll Equipment Co  
 Jacobsen Div Textron Inc  
 Komatsu Dresser Co  
 Kubota Tractor Corp  
 LaBarge Equipment Co  
 Lawn-Boy Inc  
 Lely Pacific Inc  
 Rahrig Sales Inc  
 Ransomes America Corp Cushman - Ransomes - Ryan  
 Simplicity Mfg Inc  
 Snapper  
 Steiner Turf Equipment Inc  
 Sweepster  
 York Rakes Div York Modern Corp

**Trailers**

Aer-Way Holland Equipment Ltd  
 Akron Landscape Supply  
 Centreville Tag-A-Long Trailers Inc  
 Chilton Mfg Corp  
 Femco Inc  
 Geoquip Inc  
 Kargo King Div Kiefer Built Inc  
 Maxi Products Co  
 Mobile Structures  
 Professional Tree & Turf Equipment  
 Redi Haul Trailers Inc  
 Rubbermaid Commercial Products Inc

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Let's talk power. The W4 Gas is equipped with the GM 5.7L V8. It's the most powerful engine you can get in a Class 3 low cab forward (LCF) - 300 lb-ft of torque, for starters. And 190 horsepower, 40 more than the most powerful diesel available in a Class 3 LCF. It also runs on regular unleaded gasoline. Efficient electronic fuel injection and the standard 38-gallon gas tank give the W4 Gas plenty of range between trips to the pump.

A lot of power, a lot of range.

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More body volume. With a shorter cab, there's more room left on the frame rails for the body. It lets you go up to 18 feet, longer than conventional cab trucks and cutaway vans with the same overall length. So you can move more in every load.



Easy access. You can get at the engine and other inner workings in an instant, because the cab tilts forward 45° (without a lot of effort, either). And without even tilting the cab, the driver can check fluids.

Speaking of the driver, the W4 Gas also makes things easier there, too. The cab is easy to get into, spacious once you're in. (It'll even seat three if necessary.) Comfortable in all seasons, with two-way roof venting. Instrumentation is easy to read. It's easy to drive, even for inexperienced drivers.

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