

ADVERTISERS

Agro-Chem, Inc.	55, 56	LESCO Prod., Div. of Lakeshore Equip. & Supply Co.	25
Brouwer Turf Equip. Ltd.	49	Lifetime Career Schools.....	60
Bunton Co., Div. Goodall	56	Lofts Pedigreed Seed	27, cover 4
Consolidated Pipe and Tube	60	Mallinckrodt Chem.	43
Cushman Motors/OMC Lincoln	18, 19	Manhattan Ryegrass Assoc.	69
Davey Tree Expert Co.	30	Monsanto.....	67
Deere & Co.	4	Mott Corp.	64
DitchWitch, Charles Machine Works.....	11	Perf-a-Lawn	51
Elanco Prod Co.	41	Power Spray Technology.....	21
Excel Ind., Inc.	15	Princeton Mfg. Co.	23
E-Z Go	36-39	RainBird.....	57
FMC.....	61	Ross Daniels Inc.....	34
Ford Motor Co.	32, 33	Ryan Turf Prod. Co.....	13
Foxcroft Development Assoc.	24	Solo Motors, Inc.	44
PBI/Gordon	58, 59	Spraying Systems Co.	64
Granberg Ind.	65	S.P.I.C.	cover 2, 3
Gravelly, Div. Clarke Gravely Corp.....	72, 73	Swift Ag. Chem. Corp.	46
Hypno Pumps	70	Tee-2-Green Corp.	45
Jacobsen Mfg. Co.	6, 7	Tuflex Mfg. Co.	54
Kubota Tractor	52, 53	USS Agri-Chem.	8a-f
		Vermeer Mfg. Co.	62, 63

Area Extension Center, OARDC, Wooster, Ohio, 44691.

New Hampshire Turf Seminar, Sheraton-Wayfarer Motor Inn, Bedford, NH, **Jan. 11-12**. Contact: George Esters, Dept. of Plant Science, University of NH, Durham, NH 03824.

The Irrigation Association Short Course Program, Pumps and Pump Controls, St. Louis, Mo., **Jan. 23-25, 1979**. Call: 301/871-1200.

Southern Weed Science Society 32nd Annual Meeting, Sheraton-Biltmore Hotel, Atlanta, GA, **Jan. 23-25, 1979**. Contact: SWSS, Texas Agricultural Experiment Station, Route 3, Lubbock, TX 79401.

Massachusetts Horticultural Congress, Howard Johnson's 57 Hotel, Boston, Mass., **Jan. 24-25, 1979**. Contact: Deborah Fanning, coordinator, 715 Boylston Street, Boston, Mass., 02116, phone: 617/266-6800.

Mid-Atlantic Agricultural Chemical & Equipment Trade Show, Richmond Arena, Richmond, Va., **Jan. 24-25, 1979**. Contact: N. D. Thomsen, Publicity Chairman, Va. Pesticide Association, Rt. 1, Box 126, Prov. Forge, Va., 23140.

Virginia Turfgrass Conference, Conference Center, Colonial Williamsburg, Williamsburg, Va., **Jan. 24-25, 1979**. Contact: J. F. Shoulders, Dept. of Agronomy, Virginia Polytechnic Institute and State University, Blacksburg, Va., 24061.

15th Annual Northern California Turfgrass & Environmental Landscape Exposition, San Mateo County Fairgrounds, Hall of Flowers, San Mateo, CA, **Jan. 24-25, 1979**. Contact: NCTC, P.O. Box 268, Lafayette, CA 94549, 415/283-6162.

International Society of Arboriculture, Midwestern Chapter Annual Arborist's Seminar, Colony Hotel, 7730 Bonhomme Drive, Clayton, MO, **Jan. 31-Feb. 2, 1979**. Call: 314/863-0400.

ALCA 1979 Annual Meeting & Trade Exhibit, Galleria Plaza Hotel, Houston, Tex., **Feb. 4-9, 1979**. Call: 703/893-5440.

The Irrigation Association Short Course Program, Agricultural Irrigation, Cincinnati, Ohio, **Feb. 6-8, 1979**. Call: 301/871-1200.

New York Turf & Landscape Association Annual Turf & Landscape Conference, Tappan Zee Inn, Mountain View Avenue, Nyack, NY, **Feb. 7, 1979**. Contact: Frank Claps, 136 Laurel Avenue, Larchmont, NY 10538, 914/834-6846.

Wisconsin Arborist Convention, Ramada Inn, Janesville, Wisc., **Feb. 7-8, 1979**. Call: 608/752-0581.

Landscape Design Short Courses, Fisher Auditorium, OARDC, Wooster, Ohio, **Feb. 21-23, 1979**. Contact: Fred K. Buscher, Area Extension Center, OARDC, Wooster, Ohio, 44691.

The Irrigation Association Short Course Program, Turf Irrigation, Calgary,

Advertising Sales Offices

<p>HEADQUARTERS 9800 Detroit Ave., Cleveland, OH 44102. 216+651-5500. Richard J. W. Foster, General Manager.</p> <p>NEW YORK 757 Third Ave., New York, NY 10017 212+421-1350. Steven Stone, Eastern Manager.</p> <p>CHICAGO 333 N. Michigan Ave. Chicago, IL 60611. 312+236-9425. Joe Guarise, Jeff Dreazen</p> <p>ATLANTA 3186 Frontenack Court, NE, Atlanta, GA 30319. 404+252-4311. Richard Gore, Sales Manager.</p>	<p>LOS ANGELES 5455 Wilshire Blvd., Suite 1107, Los Angeles, CA 90036. 213+933-8408. John Sanford, Western Manager.</p> <p>SAN FRANCISCO 582 Market St., Suite 1904 San Francisco, CA 94104 415+982-0110 Robert A. Jobson</p> <p>SEATTLE 1333 N.W. Norcross Seattle, WA 98177 206+363-2864 Robert A. Mierow</p>
---	---

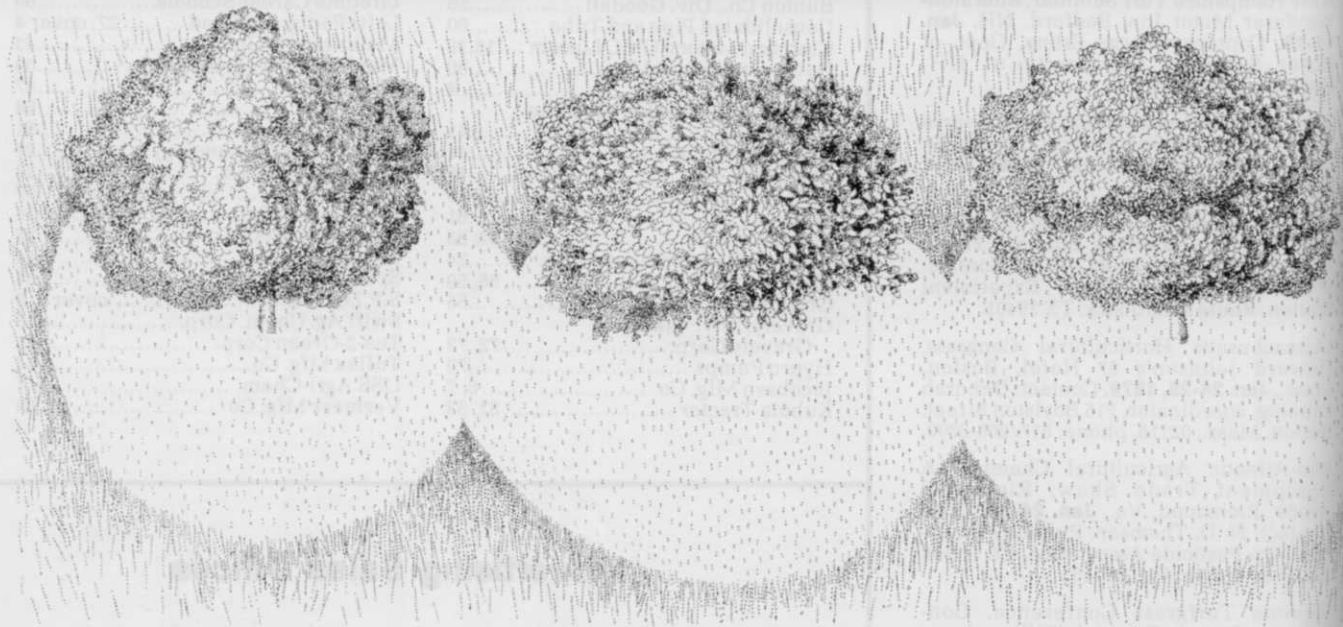
Alberta, Canada, **Mar. 6-8, 1979** Call: 301/871-1200.

Reinders 4th Turf & Irrigation Conference — Equipment Show — Service Clinic, **Mar. 6-8, 1979**. Contact Ed Devinger, Reinders Bros., Inc., 13400 Watertown Plank Rd., Elm Grove, WI

53122, 414/786-3300.

Corrugated Plastic Tubing Association Annual Convention, Pier 66, Ft. Lauderdale, Fla., **Mar. 12-14, 1979**. Contact Robert Lowe, executive secretary, CPTA, 752 Leisure Lane, Greenwood, Ind., 46142, phone: 317/881-4552.

THE NEW GRAVELY IT'LL RUN CIRCLES AROUND



With its optional 72" mower and 50" wing, the new Gravelly GMT 9000 cuts a 9', 11" swath, allowing an operator to mow as many as 33 acres in a standard eight-hour day.

But even better than that, the GMT 9000's tight turning radius and the 50" wing enable it to execute a 360° turn, leaving no uncut grass in the circle. As a result, an operator can mow down one side, turn right around and head back the other way without missing a blade of grass in between.

Yet as big and sizeable as the GMT 9000 is, it's also maneuverable enough to cut within an inch of obstacles like fences, shrubs and trees. So you eliminate the need for a lot of costly extra trimming equipment.

Perhaps best of all, besides being able to mow a lot of grass, the new GMT 9000 is designed to keep doing it for a lot of years.

THE STORY OF OUR LIFE.

You see, beneath that impressive rugged exterior, lies an even more impressive interior. Designed to give each and every GMT 9000 a long, lively life.



The GMT 9000 can cut within one inch of obstacles. So you save on trimming equipment.

The exclusive Gravelly 8-speed transmission is a good example.

The result of years of testing, it delivers the precise speeds and power you need to do a lot of jobs a lot easier. And a lot better.

You get steady power at low ground speeds to handle the muscle jobs. You also get a choice of seven other speeds for mowing, hauling and rapid transit.

What's more, its precision-cut gears run in an oil bath, for less friction and longer life.

MORE POWER TO YOU.

The engine itself is another excellent example. A water-cooled 4-cycle, 4-cylinder brute, it delivers 26 HP at 3200 RPM. The engine has an oil filter and is pressure lubricated. The crankshaft is spheroid cast iron, counter-weighted, running in three replaceable precision bearings.

The cylinder head is aluminum alloy for lighter weight and better heat dissipation.

The wet-type cylinder liners also help to dissipate heat.

The result is an engine that is built to last. And last. And last.

HANDLE WITH EASE.

Yet for all the GMT 9000's brute strength, it handles like a pussycat. The instant forward and reverse, by moving one lever, increases maneuverability, reduces operator fatigue. And you have full-time power steering.

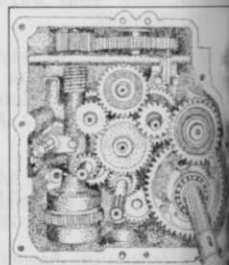
Individual wheel brakes improve steering control. In proper locked position they provide a parking brake for the tractor.

The high-back seat is foam-padded, hydraulically suspended and fully adjustable for individualized operator comfort.

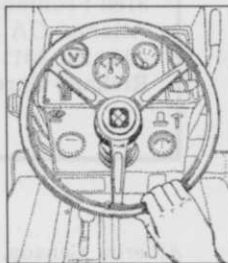
The full instrument panel shows the operator everything from the water temperature, to hours of operation, at a glance.

THINGS ARE TOUGH ALL OVER.

As you've already seen, every possible part of a Gravelly is built extra tough to stand up to year after year of day-in, day-out grounds maintenance. The transmission housing is cast iron

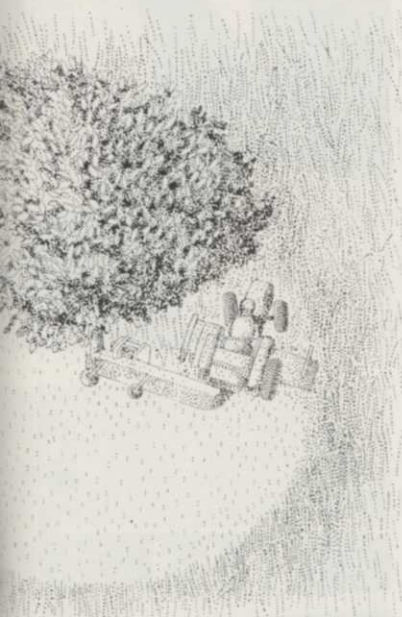


Gravelly's all-gear direct drive. A transmission with a lot of teeth.



Full-time power steering makes a full day of mowing easy, and practically everything's right before your eyes on the full instrument panel.

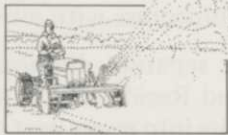
LY GMT 9000. ND THE COMPETITION.



been prone to break, slip or wear out.
WITH ALL YOU CAN ATTACH TO A
GMT 9000, YOU'RE GOING TO
BECOME VERY ATTACHED TO IT.

You've already seen how the 72" mower and 50" wing attachments make the GMT 9000 unsurpassed in mowing efficiency.

What's more, its optional live and independent rear PTO and category 1, 3-point hitch enable it to utilize a number of other attachments as well.



How to keep your tractor from going into hibernation for the winter.

Attachments like plows, cultivators, carts, sweeper and snowblower. As well as equipment like a seeder, sprayer, snow blade, aerator and enclosed cab.

As a result, the GMT 9000 can handle just about every grounds maintenance job imaginable.

In addition to building tractors to last, Gravelly wants its attachments to last, too. That's why most Gravelly attachments are engineered to be completely compatible.

IT CUTS COSTS NICELY, TOO.

Thanks to its greater performance, durability and versatility

over most single purpose mowers, a GMT 9000 should result in a lower total cost ownership in the long run.

And, as you know, Gravellys do run a long, long time. Which brings us to yet another important point.

With as well as a Gravelly performs, you won't want to replace it.

With as well as a Gravelly is built, you probably won't have to.

If you've got a lot of grounds to maintain, let us show you a lot of grounds maintenance tractor.

Name _____ Title _____

Company _____

Address _____

City _____ State _____ Zip _____

GRAVELLY

Clarke-Gravelly Corporation, A Studebaker-Worthington Company.

The pivoting front axle is welded steel construction and comes with rugged king-pin bushings. Precision bearings are used at major wear points.

ALL-GEAR DIRECT DRIVE.

The Gravelly all-gear direct drive engine through the transmission and to the PTOs vastly improves power transmission.

And because it's all-gear, it completely eliminates the bothersome belts of the power train which have always



Authorized GSA Federal Supply Schedule
GS-075-02447, HUD Contract Number,
OAH (CO) m-2308.

FOR THE GRAVELLY DEALER NEAREST YOU, OR FOR MORE INFORMATION, FILL OUT THE ABOVE COUPON AND SEND IT TO: GRAVELLY, 1024 GRAVELLY LANE, CLEMMONS, NORTH CAROLINA 27012

Circle 135 on free information card