For day-in, day-out dependability...

Hire a Professional!

Because there’s no time for down-time in the world of professional grounds and turf care, dependable equipment is a necessity. That’s why MTD makes Lawnflite Professionals to last through years of continuous hard use...with minimum time out for maintenance.

Strength and durability are built into Lawnflite Professional mowers and tillers with heavy-duty components: handles that won’t twist, throttles that don’t bind, steel wheels with thick-wall tires, muscular industrial engines with Stellite exhaust valves and double-protection air cleaners.

Performance and convenient operation are part of all Lawnflite Professionals by design. Chain reduction drive gives the tillers quick response and gets the most out of every horsepower. All tiller controls are within arm’s reach on or below the handles.

Lawnflite Professional mowers are equipped with extra-large, remote-mounted gas tanks and large-capacity grasscatchers that keep them mowing, with fewer stops for fill-ups and emptying. The mowers roll easily on big 8" wheels with heavy-duty sealed ball bearings, while exclusive “Ultra-Lift” blade design gives a clean, even cut. Convenient levers quickly adjust cutting height to any of five settings from 1/4" to 3 1/2". The Professional Model 618 mower offers all these features, plus the combined strength and light weight of a cast aluminum alloy deck.

Professional Model 638 provides a wide 22" cut, and its true rear-discharge design means extra maneuverability and close-trim mowing next to trees, fences, and other obstacles...on both sides of the mower!

Behind every Lawnflite Professional are a full-year limited warranty and, even more importantly, the MTD heritage: 50 years of design and manufacturing excellence.

MTD PRODUCTS INC  P.O. Box 36900 Cleveland, Ohio 44136

Write today for color brochure with full specifications
Events from page 79

June 2-4. Contact Lanny E. Walker, public relations director, California Association of Nurserymen, 1419 21st Street, Sacramento, CA 95814, 916/448-2881.

Kentucky Cemetery Association annual meeting, Executive Inn, Louisville, KY, June 5-7. Contact Lewis C. Tingley, Resthaven Memorial Park, P.O. Box 18068, Louisville, KY 40218, 502/491-5950.

Grow Show '81, Albert Thomas Convention Center, Houston, TX, June 8-10. Contact David H. Lindsay, Exposition Manager, P.O. Box 17413, Dulles International Airport, Washington, DC 20041, 703/471-5761.

Texas ISA chapter meeting, Dunfey Dallas Hotel, Dallas, TX, June 11-13. Contact Ervin C. Bundy, Executive Director, 5 Lincoln Square, P.O. Box 71, Urbana, IL 61801, 217/328-2032.

New York State Nurseryman's Association Convention and Trade Show, Onondaga County War Memorial Convention Center, Syracuse, NY, July 7-10. Contact Margaret Herbst, 230 Park Ave., New York, NY 10017, 212/685-4579.


International Society of Arboriculture Annual Meeting, Aug. 9-13, Boyne Mountain Resort, Boyne Falls, Michigan. Contact E.C. Bundy, 5 Lincoln Square, P.O. Box 71, Urbana, IL 61801, 217/328-2532.

Sixth Nebraska Turfgrass Field Day and Equipment Show, Aug. 4. Contact Dr. Robert Shearman, University of Nebraska, 377 Plant Science Bldg., Lincoln, NE 68583, 402/472-2550.


Does your turf make your reputation good as gold?

It does if it's seeded with Pennfine Perennial Ryegrass. Since its development by Penn State University in 1970, Pennfine has become the number one selling fine-leafed perennial ryegrass in the nation. And the thousands of turf professionals who continue using Pennfine are the biggest vote of confidence. You'll find top-quality Pennfine competitively priced and in ready supply. Pennfine Perennial Ryegrass, P.O. Box 923, Minneapolis, MN 55440
"I recommend the Morbark Eeger Beever...

...It's a safer machine to operate and keeps the operator out of the street. Knives cost less than half of conventional brush chippers and can be changed in less than 15 minutes. Fuel consumption can be cut in half and the Morbark Eeger Beever will provide greater longevity and a shorter payback."

Ken Thompson, Director
Dept. Public Works, Howell, Michigan
This unretouched photo from California demonstrates an advantage of including 20% Citation with an improved blend of bluegrasses. On the left is 100% Kentucky bluegrass damaged by fusarium blight. On the right the Citation-bluegrass mixture shows little or no damage.

"PROGRESS FROM THE GROUND UP"

Citation Turf-Type Perennial Ryegrass

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This is our answer!

Dr. William Meyer, Research Director, states: "At Turf-Seed, Inc., we set out to develop a turf-type perennial ryegrass with rapid establishment, good heat tolerance and the ability to maintain high quality throughout the hot summer months. We also wanted an attractive, dark green color and improved mowing performance. After years of cross breeding and testing, Turf-Seed developed Citation. I believe it comes very close to the specifications we were looking for in a fine-leaved ryegrass."

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Turf-Seed, Inc.
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Jamaica, NY 11423

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**Events from page 82**

**Garden Industry of America Conference & Trade Show**, Pittsburgh Convention/Exposition Center, Pittsburgh, PA, **Sept. 12-14**. Contact GIA, Box 1092, Minneapolis, MN 55440.

**Pacific Horticultural Trade Show**, Long Beach Convention Center, Long Beach, CA, **Sept. 23-25**. Contact Lanny E. Walker, public relations director, California Association of Nurserymen, 1419 21st Street, Sacramento, CA 95814, 916/448-2881.

**Central Coast Turf Day**, California Polytechnic State University, San Luis Obispo, CA, **Oct. 1**. Contact Ronald D. Regan, Head, Ornamental Horticulture Department, CPSU, San Luis Obispo, CA 93407, 805/546-0111.

**Northern Michigan Turf Managers Association meeting**, Pinconning, MI, **Oct. 6**. Contact C. E. "Tuck" Tate, President, NMTMA, 1147 Santo, Traverse City, MI 49684, 616/947-9274.


**Southwest Turfgrass Association Annual Conference**, Albuquerque, NM, **Oct. 15-16**. Contact Arden Baltenesperger, Southwest Turfgrass Association, New Mexico State University, Agronomy Dept., Box 3-Q, Las Cruces, NM 88003, 505/646-3138.

**Florida Turf-Grass Association 29th Annual Conference and Show**, Orlando, FL, **Oct. 18-22**. Contact Beth Eyman, FTCA, 1520 Edgewater Drive, Suite E, Orlando, FL 32804.


**National Institute on Park & Management meeting**, Appleton, WI, **Nov. 1-6**. Contact NIPM, Box 1936, Appleton, WI 54913, 414/733-2301.

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Charles Duell,  
Bush Hog Engineer

When your customers need a rugged cutter that leaves grass looking like a green carpet, recommend a Bush Hog® TM Cutter. TM blades whirl about 20% faster than many competitive models. That means smoother, cleaner cutting. And greener lawns because grass tips that are cut clean stay green.

Unique, flexible mast and anti-scalp chains allow cutter to hug ground contours for even cutting. Replaceable, long length skids give even greater protection from scalping.

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If you’re ready to give your dealership the Green Profit Treatment, write for free literature on the TM Cutters from Bush Hog.

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How to choose the right iron.
Choosing the right golf club is a serious matter. You need one that's just right for the shot you have to make. You should take into account the distance, wind, lie, and obstacles.

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YOU WOULDN'T TEE OFF WITH A BASEBALL BAT.

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Our tractors range from 12 to 81 horsepower. Small enough for economy, large enough for heavy-duty jobs. It's wasteful to use 100 horses for some mowing. And it's impossible for 10 horses to do heavy moving or hauling.

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At Kubota, we've been making diesel engines for 30 years. In fact, all our engines are diesels.

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We're looking for work.
Now, the Cushman Front Line offers a choice of decks. And a diesel.

We've taken a proven performer and made it work even harder. You already know the Front Line as an exceptional rotary turf mower. With the kind of common-sense engineering and durability you expect from Cushman.

Durability that comes from features like an 18 hp, air-cooled OMC gasoline engine. Single, rear-wheel steering and split, front-wheel traction assist pedals. Variable cutting heights. Hydraulic deck lift. Foot and parking brakes. Large-capacity fuel tank. Wheel-type steering, and more.

And now, optional decks, diesel power and specialized accessories make it even more productive.

In addition to the 72" mower deck, we now offer a 60" deck for smaller jobs. Both feature 12-gauge carbon steel construction, and are offset for close-up trimming.

For even greater economy and durability, the Front Line is now available with an optional water-cooled 4-cycle, 2-cylinder diesel engine.

And for year-round versatility, we've added hard-working optional accessories for the gas tractor. Like the new 60" chain-driven rotary broom. The roll-over protection structure and weatherproof cab set (also available for diesel). And the new 48" snow thrower that can move up to 5,000 lbs. of snow per minute.

The Front Line. Tough enough to be a Cushman. Now versatile enough to pay off full time.

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The system, from Royal Coach Sprinklers, has valves that can be programmed from 0 to 60 minutes in one-minute increments or 1 to 9 hours in one-hour increments. Automatic independent syringe program, 70 irrigation groups, and built-in rechargeable battery are other features.

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A 19 HP Wisconsin Diesel engine has been added to Bunton's rotary tractor line. This air-cooled engine has a forged crankshaft, cast iron cylinder, and die-cast aluminum crankcase. Its fuel injection pump is automatically reset by the governor for quick starts.

The tractor designed for the engine is made of 11- and 7-gauge steel and steered by a single rear wheel for a shorter turning radius. A self-adjustment belt-tightening system helps prevent belt slippage in high, tough grass. Optional attachments include 71-inch and 61-inch out-front decks and a cab for the operator's comfort.

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Continues on page 91
It has two seats and two headlights instead of one. It's easier to service, has undentable fenders and a diamond steel rear bumper. You can buy it with a full line-up of accessories for aerating, seeding and spreading, top dressing or spraying.

One more thing. It sells for about the same price as the leading competitor. We don't mean to unload on them, but we just had to say some of these things before you went ahead and bought their machine before trying our GT-7.

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