must be mounted on a backlapping machine. A relatively slow speed (between 100 to 150 rpms) is recommended so that the compound will not be thrown off the reel blades as they turn.

2) Adjust the bed knife from both sides to make even contact with the reel blades.

3) Apply a reel sharpening compound using a two-inch paint brush to the blades as they are turning. Move the brush from side to side along the reel to spread the sharpening compound the full width of the blades. After application allow the unit to run backwards until the reel is quiet.

4) While the unit is turning, flush the reel with water from a hose to remove all abrasive grit. The exclusive biodegradable formula of Clover compounds makes this step especially easy since there is no need to worry about the introduction of harmful materials into the local water table or sewage system.

5) Turn off the lapping machine. Spin the reel backwards by hand and adjust for a very light uniform contact between reel blades and bed knife. When spun by hand, the reel should rotate two or three revolutions before stopping.

6) Slowly turn the reel forward and make any additional

---

The New Cushman Core Harvester™ cuts aeration labor by 75 percent.

CALL EARLY TO ARRANGE FOR YOUR FREE DEMONSTRATION THIS SPRING.

"SINCE 1949 - SATISFACTION GUARANTEED"

Jerry Commers

CUSHMAN MOTOR CO., INC.
2909 E. FRANKLIN AVENUE - MINNEAPOLIS, MINNESOTA - PHONE: (612) 333-3487

John Sniker
Tim Commers
Turf Supply Company announces the Distributorship for the following products.

**BANNER—**
A Broad Spectrum Systemic liquid fungicide that gives longer lasting control of Minnesota’s common diseases.

**SUSTANE—NEW “100% NATURAL” organic fertilizer.**
Contains the natural slow-release form of Nitrogen and other essential nutrients biologically combined and in line with plant needs. The pH of “SUSTANE” is 7.0. The analysis is 5-2-4 and is safe for flowers, vegetables and Turf applications.

**WARREN’S—TerraBond - family of GEOTEXTILES:**
TerraBond is the proven leader in landscape construction and erosion control fabric.
- It is used in weed control, gravel path construction, retaining wall filtration, patio brick construction, sub-surface drainage, planter filtration/separation, putting green construction and sand trap lining—eliminates rocks, mud from the sand.

CONTACT TURF SUPPLY COMPANY ABOUT THESE NEW PRODUCTS...
fine adjustment so a piece of paper will be sheared along the entire width of the bed knife by every blade, being careful not to touch the cutting edges with fingers.

The following is a typical sharpening program for reel mowers in medium service that has been recommended by the specialists.

1) At the beginning of the season and in the middle of the season, relief grind blades on a professional grinding machine.

2) Backlap the blades after each of these grindings and every mowing session to keep the cutting edges keen and sharp.

This type of regular lapping program will prolong the life of mower reels, prevent downtime and provide a consistent, razor-sharp cutting action. Turf will remain healthier and be more resistant to attack from diseases.

NEW SCHOLARSHIP COMMITTEE NAMED

The MGCSA is pleased to announce the new members of the Harold Stodola Scholarship committee. The members are:

- Fred Anderson, CGCS
- Dale Caldwell, CGCS
- Tom Fischer, CGCS
- Mike Leitner
- Doug Mahal, CGCS

The scholarship is a one year grant to qualified applicants engaged in turfgrass management or technical programs. Contact these men for more information and applications forms.

FOR SALE

1982 Toro Sandpro w/ 980 hrs. on unit, but only 112 hrs. on rebuilt 8 hp. engine. Unit is in excellent working and cosmetic condition. $800 or best offer. Also available: A new Kohler 321 S 14 hp. engine to update Sandpro for faster transport speeds. $500. Call (507) 451-4144 at Owatonna Country Club for details.

Bred and blended to take punishment

ProTurf, Sports Turf grass seed mixture tolerates hard use, heavy traffic and a wide range of maintenance practices.

Ask your ProTurf Tech Rep for details about the tough turf.

S & S TREE SPECIALISTS, INC.

- Consultation and Diagnosis
- Tree Inventory and Evaluation
- Pruning of Shade Trees
- Insect and Disease Control Treatments
- Tree and Shrubbery Fertilization
- Soil Aeration
- Protection of Trees At Time of Construction
- Removal of Dead or Undesirable Trees
- Emergency Operations and Storm Damage Repair
- Cabling and Rod Bracing Structurally Weak Trees

(612) 451-8907
CALL NOW
FOR FALL AND WINTER PRUNING QUOTES!
The Ryan GA 30® beats the competition in versatility, speed and precision.

Ryan continues to set the standard to which others compare.

The new Ryan GA 30 is designed to aerate golf greens, tees, fairways, sports turf and commercial grounds. With a flexible aerating pattern ranging from 1" X 2½" to 5" X 2½", you can aerate from 5,625 square feet/hour up to 28,125 square feet/hour. The GA 30 is not only faster on the green, but with a transport speed of up to 6 mph, it gets you off the golf course twice as fast. It's a tractor and aerator in one compact, durable riding machine. Ask for a convincing demonstration today.

GOULD'S TURF
R.L. GOULD & CO.
3711 Lexington No., St. Paul, MN

(612)484-8411