Cut Pumping Costs for Fairway Watering

These engines, the product of International Harvester, are thoroughly tried and tested from every standpoint for the job of pumping water for the golf club watering system, the swimming pool, the clubhouse, etc. The sound engineering of every detail in International Engines shows up to particular advantage in pumping work. Everywhere, they have proved their ability to provide a smooth flow of dependable power twenty-four hours a day for month after month.

The economy of International Engines is readily apparent in the cost records of their users. And this goes for economy of maintenance as well as of operation. They are built to be serviced fast, easily and at low cost.

The International line ranges up to 110 max. h.p. It includes 4 and 6 cylinder engines for gasoline, kerosene, or gas, and 4 and 6-cylinder Diesel engines. Five of the ten engines in the line are shown here. Find out more about International Engines from the International dealer or Company-owned branch. Write us for information.

INTERNATIONAL HARVESTER COMPANY
(Incorporated)
180 NORTH MICHIGAN AVENUE CHICAGO, ILLINOIS

INTERNATIONAL HARVESTER
Almost any sickle bar will cut grass and weeds. The troublesome factor in all bar type mowers is the constant hazard of hitting hard objects that are hidden in the heavy growth. Rocks, boulders, stumps, horseshoes, tin cans and fence posts all are encountered some time or another and a sickle bar must be designed and engineered to withstand these sudden shocks. It is with this in mind that we have designed the new Toro Rough Master.

Read these interesting features and see what we have done to build a sturdy, fool-proof and work-proof sickle bar.

1. Releasing device which permits bar to swing back when hitting an obstruction.
2. Hardened steel shoe with spring mounted grass rod.
3. Rocker arm drive which eliminates 50% of the vibration common to machines with direct pitman drive.
4. Heavy duty guards, section and plates.
5. Power takeoff from drive shaft reduction gear.
6. Tilting lever which provides various angles of cut.
7. Horizontal lift lever which raises the bar any height up to eight inches off the ground.
8. Vertical lift lever which raises the bar full up without getting off the tractor.
9. Operating lever which throws sickle in and out of gear.

Send for Our 1938 Tractor and Mower Catalog
They Point with Pride to Skinner System Golf Courses

Maybe you remember the above picture of the Hershey C.C., Penna. It was pointed to with pride in the Cast Iron Pipe Association's Golfdom advertising last month. Yes, it and its neighboring Community course are Skinner System equipped throughout.

When Transite points with pride it selects Skinner System equipped Plandome C.C. Wheeling Steel shows Moraine C.C., Dayton. Youngstown Steel and Republic choose Youngstown C.C. . . . and so it goes. All clubs completely equipped with Skinner System.

Good clubs have the good judgment to choose Superior equipment. The results command admiration. Send for Golf Manual. Use Skinner planning service.

THE SKINNER IRRIGATION CO., 415 CANAL ST., TROY, OHIO

BOMB BROWN PATCH
THIS YEAR with FUNGÔL

POWERFUL COMBINED FUNGICIDE & VERMICIDE

Turf experts are putting their O.K. on Fungol, the multi-chemical product for Large and Small Brown Patch, Snow Mold, etc.

Fungol is not just a couple chemicals mixed together. Contains many valuable ingredients not otherwise obtainable in turf Fungicides.

Fungol operates uniformly. May be applied in solution or dry with sureness of perfect action to prevent and control fungous diseases, at low cost.

TREMENDOUS COVERING CAPACITY

More Fungol users yearly appreciate economy of this highly technical product. Pound treats 3,500 to 7,000 square feet of Green. Your saving when you spend money for turf protection.

Special chemicals in Fungol for controlling Earthworms, Sod Webworms, Cutworms, Grubs, etc. Why buy other chemicals for Soil Vermin when you can use Fungol?

Write for literature and free testing sample.

McCLAIN BROTHERS CO., Canton, Ohio

* Use QUICKMAIL Coupon No. 34 to answer this ad *
First came steel pipe to make possible "every-evening" sprinkling of fairways and greens. Then came COP-R-LOY Pipe, introducing the greater resistance to corrosion of fine mild steel alloyed with pure copper—creating a new standard of durability for longer, better and more economical service. Wheeling Steel Corporation, Wheeling, West Va.
For Greater Golfing Pleasure . . . . .
BUCKNER Watering Equipment!

Your members enjoy the game more—
your course becomes a favorite—when modernized with BUCKNER Equipment . . . the choice of leading clubs everywhere because of its scientifically engineered efficiency and economy. Write NOW for our illustrated Bulletin C.

"The Standard by which others are judged"
BUCKNER MANUFACTURING COMPANY
FRESNO CALIFORNIA
ELIZABETH NEW JERSEY

* Use QUICKMAIL coupon No. 18 to answer this ad *

NuREXFORM ARSENATE OF LEAD

.... for smooth, healthy turf

- Applications of NuREXFORM Arsenate of Lead to your greens, tees, fairways, lawns and shrubbery assure success in controlling the damage done by grubs and earthworms.

The assurance is due to the uniformity and fineness of particles of NuREXFORM. It spreads evenly, is economical to use and can be used as a dust or spray.

WRITE FOR FOLDER ON GRUB CONTROL

E. I. DU PONT DE NEMOURS & COMPANY, INC.
GRASSELLI CHEMICALS DEPARTMENT
WILMINGTON, DELAWARE
WORTHINGTON OVERGREENS improve your putting

Overgreen cut greens give you the most perfect putting surface possible. The Overgreen cuts in concentric circles so that no matter where your ball lies, it will travel over the same nap or grain to the cup. Old-fashioned, straight-line cut greens are alternately “fast” and “slow,” for each stripe or ribbon means a change of nap. Because Overgreen cut greens are always “true,” they’ll do wonders for your short game.

They’ll do wonders for your budget, too. One man with a Worthington Overgreen can cut the full 18-holes—including travel between greens—in 5 hours; a job that takes between 18 and 22 man-hours on the average 18-hole course. The oversize pneumatic tires cannot mar nor cut the turf and there’s less weight on any part in contact with the ground than the 30 to 35-pound push on a hand mower which is transmitted directly to the green.

Many prominent clubs, here and abroad, have used Worthington Overgreens with satisfaction in improved condition of their courses and in lowered operating expenses. Remember, Overgreens cut costs from the day of delivery.

Tear out this coupon for handsome illustrated catalogue showing the Overgreen and other time and money-saving equipment.

Worthington Mower Co.
Stroudsburg, Pa., Dept. G-A

Please send catalogue on your equipment at no obligation.

NAME

ADDRESS

CITY STATE

* If you prefer, use QUICKMAIL Coupon No. 11 to answer this ad *
the NEW NELSON "SILVER TOP" VALVE

With Removable Main Valve and Supplementary Shut-Off

- Main valve removable from top of casing without disconnecting from water main or disturbing turf.
- Supplementary shut-off closes automatically when valve is removed. Saves draining main. Permits other sprinklers on line to operate without interruption.
- Highly polished, chromium plated cap is easy to locate at night.
- Send for the 1938 Sprinkling Equipment Catalog which describes the "Silver Top Valve" and other Nelson equipment.

L. R. NELSON MFG. CO.
PEORIA, ILLINOIS

STANDARD MFG. CO., Cedar Falls, Iowa

STANDARD
GUARANTEED
Golf COURSE EQUIPMENT

ASK FOR DETAILS!

Write for a copy of our big, new Bulletin No. 638 and you will readily understand why Club Officials everywhere are turning to Standard for dependable equipment and service. It illustrates our new Ball Rack—describes the "Six Ball" Washer—explains the advantages of "one-piece" Cups and tells you about "quality" Flag Poles. Write today, please!

STANDARD MFG. CO., Cedar Falls, Iowa

WHIRLWIND POWER MOWER

FIRST CHOICE for Efficiency
Economy, Performance

Everyday more groundkeepers are depending on Whirlwind Power Mowers to keep their lawns beautiful. Whirlwind is built to turn out a complete lawn in one operation; built to eliminate tedious, expensive re-cutting and hand trimming. Systicate action, suction cutting unit mows fine grass or coarse
... also tall weeds...
... at any height desired.
Cuts mowing cost in half.
Write for folder No. 3 for full information on all models.

WHIRLWIND LAWN MOWERS SALES CORP.
Milwaukee Wisconsin
Answer above ad with QUICKMAIL No. 7


"We have used Agrico Country Club Fertilizers on greens, tees and fairways for 4 years, with splendid results," says Joseph F. Flynn, Supt. Metropolis Country Club, White Plains, N.Y. He adds:

"Turf has healthy color, fine texture, vigorous root system. I find Agrico safe to use even in hot weather, in moderation, for it keeps bent active and checks clover and weeds. Agrico has what it takes to grow and hold good turf."

6-Year Results

Everywhere, it's the same story; for example, William H. Griffiths, Supt. of Glen Oaks, Great Neck, L.I., writes: "We've used Agrico Country Club Fertilizers for 6 years, and they have markedly improved our turf — given us deep-rooted turf with firm, upright grass. Our greens are in play continuously; besides, many have poor air circulation and so are liable to attacks of fungi; yet, our turf has stood up unusually well. We credit this to Agrico, minimum use of sulphates, and careful use of spray materials."

This spring get your grass off to a good start, and keep it green and smooth all summer with Agrico Country Club Fertilizers. In Agrico for Putting Greens (8-6-2), Agrico for Fairways (8-6-4) and Agrico for Seeding New Fairways (6-8-2), you have 3 special-purpose fertilizers for 3 special jobs.


Agrico is Manufactured Only by

The AMERICAN AGRICULTURAL CHEMICAL Co.

50 Church Street, New York

agr0700
• The Peerless Mower Sharpener will keep your cutting units sharp and your turf looking its best the year around. It's simple to operate, sharpens in half the usual time and handles all types of power mowers and tractor units. Made in two sizes—for blades up to 36 in. or 42 in. wide. Reconditioner for "lapping in." Catalog and prices upon request.

• The Silver King is an ideal Golf Course Tractor designed to take care of every service required for complete turf maintenance. Features include: low first cost, unusual economy of operation, high speed, ample power, low pressure tires or wide roller type wheels as desired, light weight, four speed transmission, 2 1/2 to 25 miles per hour. Catalog and prices upon request.

YOUR TURF WILL BE Better IF YOU USE......

SCOTT'S GOLF COURSE SEED

ASK FOR PRICES
O. M. Scott & Sons Co.
Marysville, Ohio

GOLF FLAGS

with a guarantee of SATISFACTORY SERVICE.

CHAMBERLAIN GOLF FLAGS ARE FADE PROOF—SHRINK PROOF—and WEAR LONGER. BETTER LOOKING, TOO!

Send for Prices
ERNEST CHAMBERLAIN
8628 ELMIRA AVE. DETROIT, MICH.

Use QUICKMAIL Coupon No. 23
Interested in REAL mowing ECONOMY?—Use the IDEAL "BULLDOG" method

The sturdy, simple construction of Ideal Bulldog Gang Mowers provides economies second to none in the fairway mower field. Simplified design, high quality materials and experienced workmanship have produced equipment on which up-keep costs have been reduced to a minimum.

Compare the records of the hundreds of users. Cleaner, faster cutting is secured with lower operating cost. The close-coupled units mow evenly over the tops of ridges without scalping and do a perfect job right down to the bottom of the hollows.

Write for complete information about Ideal Gang Mowers and the Ideal Power Greensmower (in circle above). This lightweight putting greensmower duplicates skillful handwork, reduces cost and produces finer greens.

IDEAL POWER LAWN MOWER CO.
446 Kalamazoo Street, Lansing, Michigan

New York Branch:
12 Harrison Street
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Canadian Distributors:
AIKENHEAD HARDWARE, Ltd.
17 Temperance St., Toronto, Ont.

* Use QUICKMAIL Coupon No. 6 to answer this ad *
Good Compost • makes
Good Greens • The ROYER • makes
Good Compost •

Now's the time for action

SEED
prices are down!
The players are the judge and jury—your greens and fairway turf is the evidence that will put your course "in the dough" or "in the dog house," Which will it be?
Price & Weather advise you to SEED NOW! And, we are ready to quote you on a quality of seed that has us humming with spring orders. How about it? Maintenance equipment and supplies? . . . our 1938 catalog will show you thrift!

GEO. A. DAVIS, Inc.
5440 NORTHWEST HIGHWAY (AVENUE 6130)
CHICAGO, ILL.
Quickmail No. 26 Brings 1938 Catalog
Answer above ad with QUICKMAIL No. 26

KEEP greens and grounds up to par with a specialized Hardie Golf Sprayer for weed control, brown patch, application of liquid fertilizers and all spraying needs. Many models. Ask your equipment dealer. Write for catalog.

The Hardie Mfg. Company, Hudson, Mich.; Portland, Oregon; Los Angeles, Calif.; New York City; Brockport, N. Y.; Export Dept., Detroit, Mich., U. S. A.

Answer above ad with QUICKMAIL No. 30