

Matched to turf and terrain

International® 404 LO-BOY®

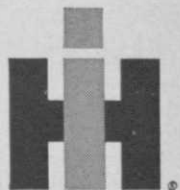
Compact and low to the ground, provides low-cost, dependable mowing power. Exceptionally low center of gravity provides exceptional stability on steep slopes. Balanced weight-to-power ratio keeps tires from scuffing turf on grades. Rugged 47-hp* engine delivers fast-moving pull power for up to 9 gangs, with speed range from 1.7 to 16 mph with optional 8-speed transmission.

**Maximum engine hp at standard sea-level conditions.*

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tractor to match your job and budget!

Big-tractor stamina, at rockbottom cost! 13.4-hp* International Cub® tractors mow with 60-inch rotary, reel, Hammer Knife, or cutter bar—clear snow with blade, sweeper, snow thrower—all at BIG dollar savings!

Mighty "mite"—the 7-hp Cub Cadet® —keeps clubhouse grounds trim and tidy. Mow with 38-inch IH rotary, clear snow with blade, sweeper, or snow thrower—do many jobs at a lawn-and-garden-tractor price.



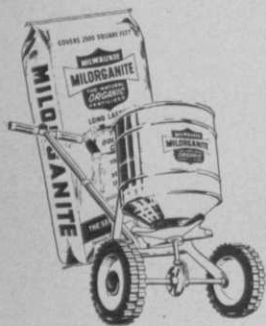
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The experienced Turf Experts who keep America's leading golf courses in such beautiful condition have learned that they can depend upon MILORGANITE to produce the healthiest, toughest MOST playable turf. That is why golf courses use more MILORGANITE than any other fertilizer.



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— an ideal team on many fine golf courses. MILORGANITE can be applied speedily, accurately and safely with this easy-to-use spreader. Write for literature, or ask your MILORGANITE distributor!

THE SEWERAGE COMMISSION

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The NATURAL ORGANIC FERTILIZER

was in 1962 and \$500 above that of any other women's open for 1963.

Virginia turf conference, sponsored by VPI and Va. Turf Council, will be held Jan. 30-31 in John Marshall Hotel in Richmond . . . Fred W. Renker is general manager of Tucson National GC, which opened in Dec. . . . He formerly was manager of Scottsdale CC and has operated several resort hotels in Arizona and Michigan . . . At the Boston golf writers' dinner, Francis Ouimet revealed that Eddie Lowery skipped school to caddy for him in the 1913 Open playoff . . . "The truant officer was searching for him, no doubt about it," said Francis . . . Brookline members passed the hat and raised \$121 as Lowery's purse that day . . . Today Ed is a multi-millionaire car dealer in San Francisco.

Women's Metropolitan GA (N.Y.) completed its 63rd year with 139 member clubs on its rolls . . . Association had income of \$28,331 in 1962 and disbursed \$18,824 . . . Squires GC, near Ambler, Pa., which will open in May, is to be so male only that there won't even be any women employees . . . Eight Philadelphia area businessmen bought the course from George Fazio, who designed and built it

Low Cost Work Positioning Platform

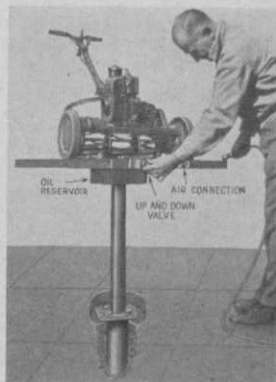
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ALSO PERMITS
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SAFETY CONTROLS
UP, DOWN &
POSITIVE HOLD-
ING ACTIONS



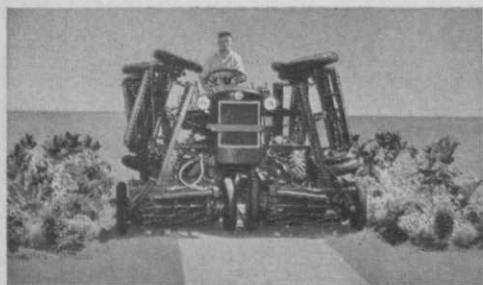
Unit operates with 40 to 150 lb. air pressure, raises to 40" from floor, 40" for light objects, 150# will raise 1100# object. Has 36" square steel plate top. Easy to install, no special skill or craftsman needed.

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model "F" mowing tractor

faster out-front cutting... greater flexibility!

The Jacobsen-Worthington Model F Tractor with 7 out-front gang wing-lift mowers is setting new standards for large area mowing equipment! Its exclusive features cut turf maintenance costs wherever speed, smooth cutting, versatility and mobility are required.

The Model F's fully articulated mowers cut ahead of all tractor wheels. No streaking of grass... safer, full front-view operation... full view of overlap, too! You trim in close, avoid obstructions, swing through narrow

openings... as you mow with 3, 4, 5, 6 or 7 gangs... cut up to 15½ foot swaths. The finger-tip control hydraulic system quickly raises and lowers the gangs independently without stopping the tractor. Speeds mowing, trimming and travel time. See the Model F Tractor and the complete line of cost-cutting Jacobsen Turf Equipment now. Call your distributor for a demonstration or write today!



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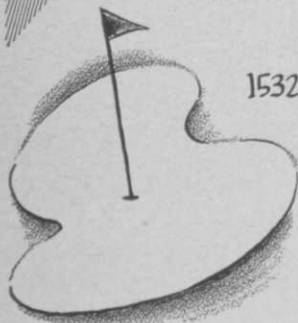
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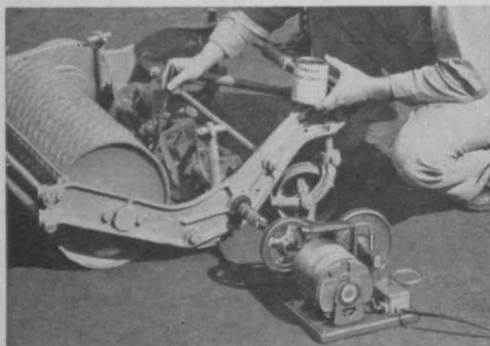


with intention of operating it himself . . . Club will have 250 members . . . Pat Sinsiccalchi, Westbury, N.Y., who has suffered from neuritis for many years and can't play golf, has developed a profitable business since 1952 making custom wood clubs . . . He turns them out all the way down to No. 8 and 9 woods.

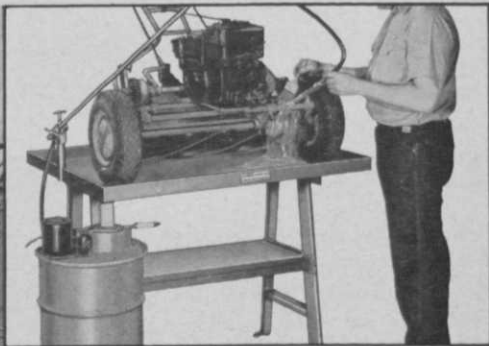
Jack Lumpkin, who was at Echo Lake in N.J., has been named head pro at Oak Hill CC in Rochester, N.Y., succeeding Lou Strong, PGA pres. . . . Jack is about five years out of the U. of Georgia . . . Had Langdon goes from Colonia (N.J.) CC to Manalapan CC in Freehold, N.J., as pro . . . Langdon has been a PGA member for 25 years . . . Work started on 18-hole course in Brewster, N.Y., that E. C. Ryder designed . . . National Assn. of Lefthanded Golfers estimates there are 200,000 portsiders playing the game in U.S. and that 300,000 southpaw clubs were purchased in 1962 . . . Kentuckiana GCSA hopes to raise enough money to get a turf research program started at U. of Kentucky.

An ace on a 195-yard hole of Rev. Bob Schuler established a new hole-in-one record for Willowick GC in Santa Ana, Calif., in Oct. . . . It was No. 23 for the year at

Here's all you need for mower care!



SIMPLEX 150 PORTABLE LAPPING MACHINE reconditions any hand, power or gang reel-type mower with lapping compound. Keeps mowers in top condition between sharpening. Couples to either side of mower (gang mowers need not be unhitched). 30 lbs. GE 1/2 hp. motor with reversing action for quiet, dependable operation.

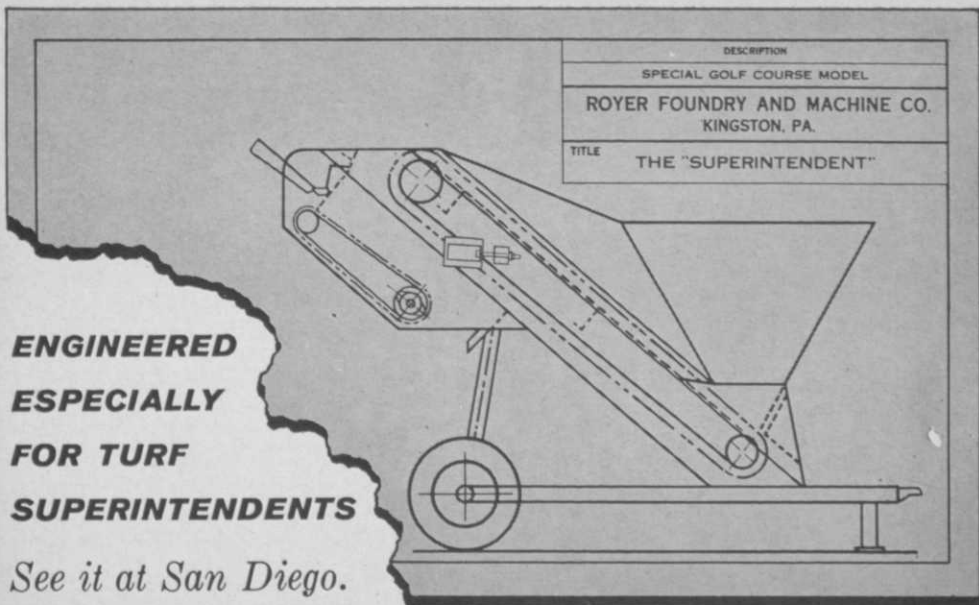


IDEAL CLEANING STAND is perfect for cleaning mowers, motors, power tools—almost anything. Recirculates cleaning solvent until it becomes unusable. Extra-large sink concentrates all cleaning, keeps shop tidy and minimizes fire hazard. Special aerating nozzle pours steady stream of solvent without splattering. Meets all insurance requirements.

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THE NEW ROYER "SUPERINTENDENT" *takes charge of all your soil processing*

Now, for turf maintenance *and new construction*, a new Royer Shredder, the SUPERINTENDENT, tops them all—in economy, performance and versatility! Even tops the Royer you're now using. Here's how. Besides giving you the same dependable features that are in every Royer Shredder, the SUPERINTENDENT adds—

- a large hopper for loading with small tractor buckets
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You owe it to yourself to check this revolutionary Royer that completely eliminates time consuming and costly manual labor. Do it today. Send for Bulletin S-120 for all of the specs. You'll find the SUPERINTENDENT is budget-priced.

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the course and the second of the season by Rev. Schuler . . . Harold Dale, pro-
supt. at Wilmar (Minn.) CC, supervised
construction of the club's second 9 last
year and then scored first hole-in-one on
the new side when it was put in play in
Sept. . . . Wes Ellis earned about \$3,500
in N.J. PGA and Open events in 1962 plus
\$5,000 at the Thunderbird Open in Mont-
clair, proving that a home pro doesn't
have to stray very far to make money . . .
He's the shopmaster at Mountain Ridge,
West Caldwell, N.J. . . . Dave Mancour
beat Leroy Silva, 1 up in 37 holes, to win
Northern Calif. PGA match play cham-
pionship in Nov.

Ellsworth Vines has resigned as pro
at Tamarisk CC, Palm Springs, Calif., (as
of the end of the season, June 1) after
nine years there . . . For last seven years
Ellie has been pro in the summer at In-
wood CC (NY Met dist.) . . . He is contin-
uing at Inwood and will spend winters va-
cationing at Naples, Fla., where he has
a home and belongs to Hole-in-Wall club
. . . Bertie Way, well along in his 80s,
at PGA annual meeting and saying he
will play in the PGA Seniors' this year
. . . Bertie hopes he can have Jack Jolly
as a partner . . . Jack, also an octogenarian,
was a founder of the PGA Seniors..

Tough break that lighting conditions
didn't permit clear showing, at PGA meet-
ing, of instruction movies Irv Schloss
(Continued on page 97)

MINIATURE COURSES GOLF RANGES PAR THREE GOLF CLUBS

Complete Line of

- Golf Balls
- Equipment
- Supplies

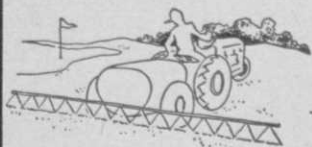


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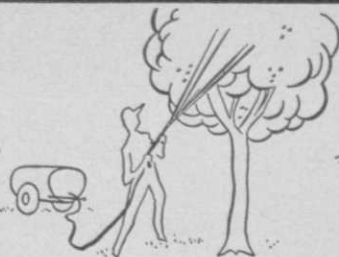
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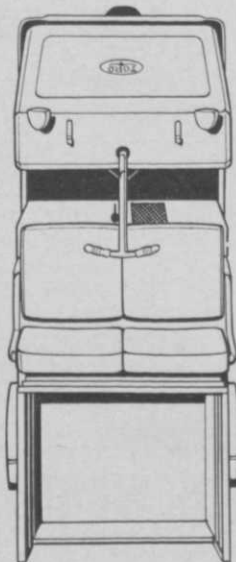
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*Husky TORO WORKMASTER out hauls, out climbs
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However big your utility job, this all-purpose turf vehicle will take the abuse. You might say it's overbuilt: 10 hp. industrial engine, 20 gauge formed steel body, 1000 lb. box capacity.

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- Easier steering, 2½:1 ratio
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- Extra emergency stop brake
- 40"x34"x19" utility box
- Dumpbox, 1000 lbs. capacity
- Tough 20 gauge formed steel body
- Foam padded golf car seats, backrest
- Powerful 10 hp industrial engine at rear, less noise, heat, vibration
- Positive traction of turf tires and low center of gravity



a utility car, for these are the kind of features that let you do almost any job with a Toro Workmaster. Climb hills with a 48% incline . . . go at speeds up to 15 mph. . . haul the big items in a king size utility box that even raises, lowers and tilts for dumping. It takes the big mowers and tools all in one trip.

Workmaster gives you just about as much luxury as you want. It drives like the Toro Golfmaster Golf Car. Easy, 1-pedal start, stop and brake. You sit on a soft comfortable padded seat . . . drive on big, shock-absorbing tires.

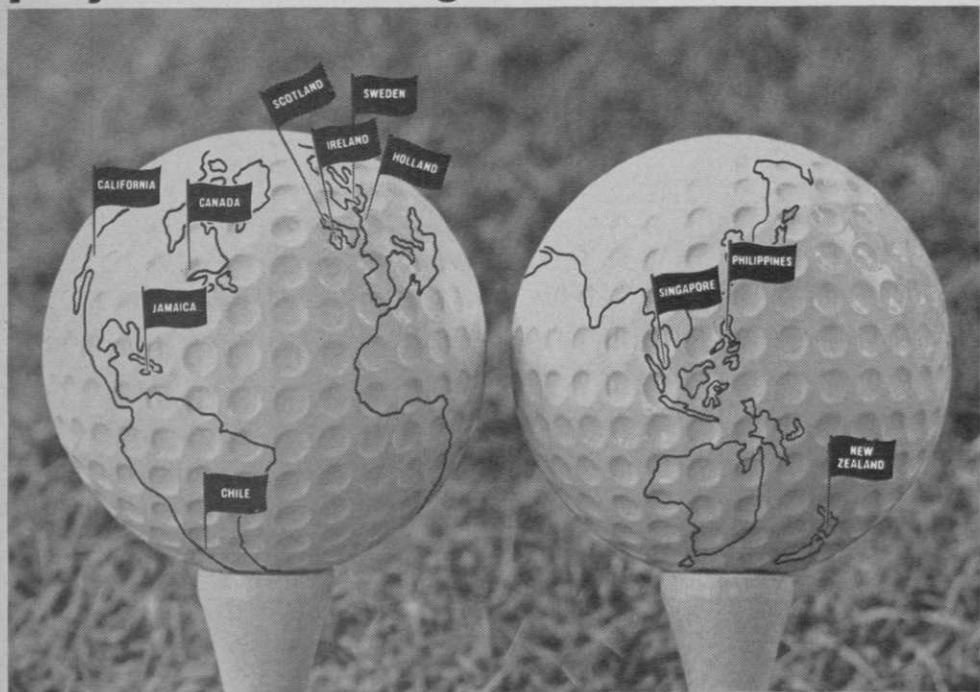
Like a demonstration? For details, call your nearest Toro distributor; or write us and we'll have him get in touch with you. Incidentally, he invites you to compare Workmaster against any other utility car.

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Dow Finsterwald	Peter Alliss	Tryall (Jamaica, B.W.I.)	Jan. 27
Dave Ragan, Jr.	Celestino Tugot	Wack-Wack (Philippines)	Feb. 3
Art Wall, Jr.	Stan Leonard	Royal Quebec (Canada)	Feb. 10
Doug Sanders	Arne Werkell	Halmstad (Sweden)	Feb. 17
Jack Nicklaus	Sam Snead	Pebble Beach (California)	Feb. 24
Byron Nelson	Gerry de Wit	Hague (Holland)	Mar. 3
Phil Rodgers	Frank Phillips	Royal Singapore (Singapore)	Mar. 10
Bill Casper, Jr.	Harry Bradshaw	Portmarnock (Ireland)	Mar. 17
Bob Goalby	Bob Charles	Paraparaumu Beach (New Zealand)	Mar. 24
Bob Rosburg	Roberto De Vicenzo	Los Leones (Chile)	Mar. 31



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