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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Or write International Harvester Company, Dept. G-1, P. O. Box 7333, Chicago 80, Illinois, for specifications folder.

INTERNATIONAL HARVESTER

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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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MILORGANITE Is Used . . . All Season Long!

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 play-able turf. That is why golf courses use more MILORGANITE than any other ferti-lizer.

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

THE SEWERAGE COMMISSION
MILWAUKEE 1, WISCONSIN

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 Rich-mond . . . 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

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OPERATES BY AIR

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Great aid to human comfort & efficiency

QUIET, SERVICE-FREE, NON-ELEC-TRIC FEATURES
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Jacobsen Manufacturing Co., Dept. G-1, Racine, Wisconsin
with intention of operating it himself. Club will have 250 members. Pat Siniscalchi, 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 Left-handed 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

---

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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 3/4 hp. motor with reversing action for quiet, dependable operation.

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the course and the second of the season by Rev. Schuler . . . Harold Dale, pro-supt. at Wilmot (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 Montclair, 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 championship 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 Inwood CC (NY Met dist.) . . . He is continuing at Inwood and will spend winters vacationing 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 meeting, of instruction movies Irv Schloss (Continued on page 97)
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SCHEDULE “SHELL’S WONDERFUL WORLD OF GOLF”

<table>
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<tr>
<th>PLAYERS</th>
<th>LOCATION</th>
<th>BROADCAST DATE</th>
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</thead>
<tbody>
<tr>
<td>Gene Littler</td>
<td>Gleneagles (Scotland)</td>
<td>Jan. 20</td>
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<tr>
<td>Eric Brown</td>
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<tr>
<td>Dow Finsterwald</td>
<td>Tryall (Jamaica, B.W.I.)</td>
<td>Jan. 27</td>
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<tr>
<td>Peter Alliss</td>
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<tr>
<td>Dave Ragan, Jr.</td>
<td>Celestino Tugot</td>
<td>Feb. 3</td>
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<tr>
<td>Peter Alliss</td>
<td>Wack-Wack (Philippines)</td>
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<tr>
<td>Art Wall, Jr.</td>
<td>Royal Quebec (Canada)</td>
<td>Feb. 10</td>
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<tr>
<td>Stan Leonard</td>
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<tr>
<td>Doug Sanders</td>
<td>Halmstad (Sweden)</td>
<td>Feb. 17</td>
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<tr>
<td>Arne Werkell</td>
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<tr>
<td>Jack Nicklaus</td>
<td>Pebble Beach (California)</td>
<td>Feb. 24</td>
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<tr>
<td>Sam Snead</td>
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<tr>
<td>Byron Nelson</td>
<td>Hague (Holland)</td>
<td>Mar. 3</td>
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<tr>
<td>Gerry de Wit</td>
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<tr>
<td>Phil Rodgers</td>
<td>Royal Singapore (Singapore)</td>
<td>Mar. 10</td>
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<tr>
<td>Frank Phillips</td>
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<tr>
<td>Bill Casper, Jr.</td>
<td>Portmarnock (Ireland)</td>
<td>Mar. 17</td>
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<tr>
<td>Harry Bradshaw</td>
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<tr>
<td>Bob Goalby</td>
<td>Paraparaumu Beach (New Zealand)</td>
<td>Mar. 24</td>
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<tr>
<td>Bob Charles</td>
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<td>Bob Rosburg</td>
<td>Los Leones (Chile)</td>
<td>Mar. 31</td>
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<td>Roberto De Vicenzo</td>
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SHELL’S WONDERFUL WORLD OF GOLF

STARTS SUNDAY, JAN. 20, NBC-TV, 4 PM EST, 3 PM CST, 2 PM MST, 4 PM PST.

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