## automatically adds distance and accuracy



### **Available in Four Flexes**

This chart shows you graphically the four Pro-Pel Action shafts. The deflection in the No. 1, 2, 3, or 4 shaft is one of the most important reasons why there is so much "feel" for power hitters and "sweet swingers"!

 					-
					Ð
	1			- CO	R
					P

1958 MacGregor Models made with Pro-pel Action Shafts





Support National Golf Da June 7

THE MACGREGOR CO., Cincinnati 32. Ohio . GOLE . TENNIS . RASERALL . FOOTBALL . RASERTAN



Guy Bellitt, Altadena, Calif., pro, shows Wisconsin teachers how to set up group instruction class.



Pro John Shorey, Allentown, Pa., gives schoolmarm basic tips on grip and address.



## TARGET! Golf for 8 Million High School Kids

The National Foundation runs a test to determine demand for golf instruction in our schools



Three young ladies are engrossed in what Ralph Kruger, a Chicago pro, has to say about holding the club.

(Left) Les Bolstad, Minnesota University coach, talks on the subject of swing fundamentals. HOW to introduce more of the nation's 8 million high school youngsters to golf was the aim of the National Golf Foundation's recent 'test' golf workshop held at Longfellow Junior High in Wauwatosa, a suburb of Milwaukee.

Over 100 physical education teachers and coaches from Southern Wisconsin attended the one-day session, the first of its kind, sponsored by the Foundation in cooperation with the Milwaukee City and County school systems, the Wis. Assn. of Health, Physical Education and Reoreation, and the Wis. Coaches Assn.

Main purpose of the workshop, according to Foundation vp, Rex McMorris, was to determine demand for golf instruction Les Bolstad, PGA pro and golf coach from the University of Minnesota, who lectured on and demonstrated "Swing Fundamentals."

#### **Demonstrates** Organization

Guy Bellitt, PGA pro and manager of the Altadena (Calif.) Municipal GC, who discussed and demonstrated "The Physical Organization and Arrangement of The Golf Class."

Ellen Griffin, national authority on golf instruction for women at Women's College, University of North Carolina, who conducted a special session on "Golf Teaching Techniques for Women."

PGA professionals, John Shorey, mgr. of



Bert Katzenmeyer, Michigan University coach, demonstrates for benefit of the high school coaches and physical education instructors a common swing error made by beginners.

among high school students and the needs and problems of the teachers in trying to meet the demand.

The workshop was conducted by a panel of experts in group golf instruction which was invited to the Milwaukee meeting by the Foundation. The panelists came from all parts of the country to give the teachers the benefit of their experience in teaching the very basic fundamentals of golf to groups of teen-age students.

The day-long program was divided into carefully planned segments, each presided over by one of the experts, all specialists in group golf instruction and junior golf activity. They included:

Bert Katzenmeyer, PGA pro, golf coach and assistant athletic dir. of the University of Michigan ,who headed the session on "The Use and Conversion of Indoor and Outdoor Facilities for Golf Instruction." the Allentown (Pa.) Municipal GC and dir. of Allentown Public Schools golf program, and Ralph Krueger, asst. mgr. of Hickory Hills GC, Chicago, took over the closing session of the day, an open forum discussion.

#### Hope to Set Pattern

McMorris said that all the teachers present were given a questionnaire to record their reactions to the purpose and content of the workshop and their evaluation of the material presented. "When all the returns are in" said Mc-

"When all the returns are in" said Mc-Morris, "we hope to have a definite pattern on which to base our future work in this field. We think that the country's golf pros and teachers can be brought together in a workable program to expose every high school student to golf. This is already being done successfully in the school systems of Jackson, Miss., Kansas City, Minneapolis and Houston."

# These superintendents give greens with Du Pont Tersan<sup>®</sup> 75 pt

" 'Tersan' 75 and 'Semesan' are the best turf fungicides. A couple of days after spraying with 'Tersan' 75 our greens get a nice green color"

> reports GEORGE BASKIN, Superintendent Aronimink Golf Club, New Square, Pennsylvania

"I think "Tersan' 75 and 'Semesan' are the best turf fungicides available," says George Baskin. "In my maintenance program, I spray once a week with "Tersan' 75 and 'Semesan' in combination. I start spraying about the first week in May through to the first of November."

George Baskin helped build the course at the Aronimink Golf Club, where he has been superintendent for twenty-four years. All of this time he has been keeping greens free of disease with "Semesan," and has been successfully using "Tersan" 75 for the past 10 years.



TERSAN® 75 Turf Fungicide • SEMESAN® Turf Fungicide

# **Jouble protection against disease** Semesan<sup>®</sup> Turf Fungicide

"With bent greens this far south, I must have a fungicide I can depend on . . . Du Pont 'Tersan' 75 does the job"

> says CHARLIE DANNER, Greens Superintendent, Richland Country Club, Nashville, Tennessee

"I've been using 'Tersan' 75 combined with 'Semesan' for eight years with very satisfactory results," continued Mr. Danner, superintendent for the past 20 of his 30 years at the Richland Country Club, which has 300 playing members. "My disease control program includes a weekly spray from late April through late September and twice weekly during adverse disease periods."



SUPERINTENDENTS EVERYWHERE report that Du Pont "Tersan" 75 thiram fungicide gives effective, economical protection of fine turf by preventing large brown patch, dollar spot, snow mold and other important fungus diseases. "Tersan" 75 is packaged in handy 3-lb. bags for easy measuring and handling. For extra disease protection and maximum safety, combine "Tersan" 75 with Du Pont "Semesan" Turf Fungicide, a composition for those who like mercurials.

On all chemicals, follow label instructions and warnings carefully.

Zineb Fungicide

**VPM** Soil Fumigant



BETTER THINGS FOR BETTER LIVING . . . THROUGH CHEMISTRY



COMPARE THE EXCELLENCE OF PARGO ENGINEERING for MORE COMFORT - MORE POWER - The BEST in PERFORMANCE

Go Pargo. Write for complete information

#### COLUMBIA CAR CORP. Grovetown, Ga. .

### **Calderwood Gives Details** on Tomahawk Lifts

The ALL NEW FEATURE PACKED

PARGO

ELECTRIC

Harold Calderwood, pro at Tomahawk Hills CC, Mission, Kans., has provided some interesting facts about the two lifts that are in operation at his club . . . Three



Pro Harold Calderwood (left) and Verlin Bartley, Tomahawk Hills pres., relax in Mission, Kans. club golf lift.

hp, 220 V reversing motors mounted on concrete footings at the top of hills provide power for the lifts . . . They operate on V belts and pulleys attached to a truck winch with 1/2-in. cable . . . Carts are constructed of steel angles with 1 1/2in. steel pipe for railings . . . 12-in. mine cart wheels are used on the undercarriages . . . Light railroad rails welded together with divider straps of 3/8 x 4-in. flat bars provide tracks for the lifts . . . The rails are 3-ft. apart . . . Automatic switches are located at top and bottom of the hills to stop the carts along with push buttons on posts at top and bottom to send the carts up or down.

One lift travels about 150 ft. and the second one, 420 ft. . . . Cost of installing the shorter run, complete with lift, was \$1,800 . . . The longer one cost \$2,500.

The motors have built-in electric brakes . . . In case of power failure, the brakes automatically lock . . . The Tomahawk trolley systems also have time switches that kick on in the morning and off at night to prevent anyone from using either lift during the night.

### Don't Tread on Me!

Andrew Bertoni, supt. Meadowbrook CC (Detroit dist.) has a sign that's displayed on newly seeded areas and it keeps people off the delicate young grass. The sign reads: "Your Feet Are Killing Me."

When a golfer asks you what a new PRO FIT shaft will do for him...

## HERE ARE THE ANSWERS

### Q. What makes the True Temper Pro Fit so much better than other shafts?

**A.** It's an extreme refinement of the famous True Temper step-down design. *It eliminates variation in shaft performance*. You see, as the shaft sections taper, the wall gets *just enough* thicker to control flexibility. The recent development of CMB\* steel made it possible.

\*chrome-manganese-boron alloy developed for True Temper by The Timken Roller Bearing Co.

### Q. So, what difference will it make in my game?

**A.** You *feel* a big difference the first time you swing a club with a Pro Fit shaft. It has the sweetest "feel" ever built into a golf club. And you *see* the difference, too. Your drives go a little truer—get a little more distance. Your approaches drop closer to the pin. You play a more *consistent* game because Pro Fit shaft performance is *the same in every swing*.

### Q. Do you think it might be "too much" shaft for me?

**A.** Not for a minute. This Pro Fit shaft is adapted to each club maker's specifications. And each maker offers it in a range of flexes—from extra stiff for the player with an extra powerful swing, to a special flex for women. There's one that's just right for you.

### Q. How can you tell which one is right for me?

**A.** By watching your swing, and taking into account your age and build, I can "fit" you with clubs that have the Pro Fit shaft that's just exactly right for you. Here. Try this one.



Makers of Pro Fit, Rocket, Meteor, Century, and Starmaker golf shafts

## EVEN A CADDY CAN'T MOVE AS EASILY **AS THIS CART** sell your players the

THF BEST CADDY CART SELLS FOR LESS



IT FOLLOWS LIKE A FEATHER

Your players deserve the best available cart at the lowest price - and you can be sure they'll buy! The STOWAWAY is English-made, and costs less than any cart with comparable features. Remarkable easy-rolling lightweight design makes the STOWAWAY a favorite of women players. Tubular steel construction, ball bearing wheels, wide semi-pneumatic tires, expandable axle, easy-grip handle, and unique design make it easiest of all to use. 3-year guarantee. Compare features, compare prices - select the STOWAWAY.

WRITE TODAY FOR FULL INFORMATION

SPORTS INTERNATIONA P. O. BOX 356 . OAKLAND 4, CALIFORNIA



One of the fellows who helped make the first Philadelphia Section PGA show a tremendous success was Stan Dudas, North Hill CC, Philadelphia, who is shown demonstrating iron shots for the large crowd that attended the pre-season exhibition. The show was held Apr. 8 in the Sheraton Hotel. Nets were made available for persons who wanted to test their swings and pros were on hand to give instruction tips and to answer questions from the golfers. The show lasted from noon until 10 p.m.





Joe Guysic, pro at CONGRESS LAKE COUNTRY CLUB, Hartville, Ohio, tested them all, picked Victor Electri-Cars.

## "A 3-year test convinced me... these Victors are tops!"

### ... says Joe Guysic

"My members and I spent *three years* testing all kinds of golf cars on this very rolling course", reports Joe Guysic. "We chose Victors because they go further on a single charge. My members like them because they are longer, lower, roomier for greater comfort and handling ease.

"We haven't needed service or parts replacements, except, of course, for normal brake adjustments. On Victors, this is a cinch. The whole body lifts up and you can make adjustments fast, with just "do-it-yourself" tools. They practically take care of themselves." course superintendents praise Victors for being easiest on fairways. Victorbuilt dyna-power motor with direct drive (no chains...no belts) gives Victor greater hill-climbing power with no skidding or spinning.

Golf pros and country clubs tell us that they make greater profits operating Victor machines because Victors deliver more holes per charge—keeping electric bills low—and run for years with almost negligible maintenance expenses.

For complete details about Victor's money-making "Pay-as-you-play" fleet plan, write, on your club letterhead, to:

No skidding, scuffing, spinning. Golf

### VICTOR ADDING MACHINE CO., ELECTRI-CAR DIVISION, CHICAGO 18, ILLINOIS



Victor Electri-Cars are also first choice of these famous pros and country clubs.

Fred Campbell, pro Ben A. Hudson, mgr. Gadsden Country Club Gadsden, Alabama Everett Leonard, pro Butte Des Morts Golf Club Appleton, Wisconsin Willie Mustard, pro Barton Hills Country Club Ann Arbor, Michigan Thomas Kerrigan, pro Siwanoy Country Club Bronxville, New York



### **Foundation Gives Optimistic Report on Course Growth**

The 5686 golf courses in operation as of Apr. 1 represent a new post-war high, according to the semi-annual report of the National Golf Foundation. Joe Graffis, Foundation pres., said 41 new golf courses and seven additions to existing courses were put into play in the last six months.

A total of 267 new courses and 73 additions are now under construction. This compares with 255 courses and 64 additions a year ago. Of the new construction, 77 courses and 14 additions (ranging from 4 to 18 holes) were started in the last six months. During that same six-month period, the Foundation received 164 requests for help in planning and organizing new course projects - only two less than it received in the 12 month period from Oct. 1956, to Oct. 1957!

Highly significant, said Graffis, is the steady increase in course projects in the planning stage. This amounts to 892, up 134 from last Oct.

There has been a steady growth of course-real estate development projects in which the course is an integral feature of the over-all community plan.



Weighs only 16 pounds.

