Make this fine Goodyear

HOSE

a charter member of the club

The Goodyear Emerald Cord Hose is superbly serviceable. The green jacket is stout to resist injury. The rubber is of the best and craftily made for great flexibility. In the hardest club service it will last for years.

Flat heavy ribs are laid along the sides of the Emerald Cord Hose. These strong ribs ward off sharp stones and corners. They protect from tree trunks, gravel, and other penetrating objects. They are runners also, and so efficient, this hose really skates from job to job. They are guardian springs which quickly writhe the hose free of knots and kinks.

The color is the green of foliage. Emerald Cord matches the freshness of turf and shrubbery. It is never painful to the eye. It looks as trim and hand-some when at work as coiled on the reel. It does not clash with the view from the club veranda. When noticed, it has a dashing manner and wins approval.

It is a sun- and kink-proof hose. It has a muscular structure. Woven under the cover is the best of "double-double" cord. It holds all pressure. It is an easy and willing hose to work.

Specify this finest golf club hose for next season's use. It will cost you a little more. But year after year you will find the value of your investment—a fine club tool which pays out in service.

FOR SPECIFICATIONS OR OTHER INFORMATION ABOUT GOODYEAR HOSE FOR GOLF CLUBS WRITE GOODYEAR, AKRON, OHIO, OR LOS ANGELES, CALIFORNIA



THE GREATEST NAME IN RUBBER

Prowling Around in Pro Pastures

By HERB GRAFFIS

PRELIMINARY figures from GOLF-DOM'S survey of the 1930 golf season brings out some striking pro facts. Many of the figures which later will be generally released should stir up the pros to a campaign of thoughtful and aggressive business development.

To get the picture right the pro should first get into his dome that the GOLF-DOM survey figures are not the wild guesses that generally are given out as "statistics" on the golf business, Last year the GOLFDOM survey estimates were released the middle of September. The government census of manufacturers 1929 figures were released a few weeks ago and confirmed the GOLFDOM estimate within five per cent. So, with all the dope we are able to dig up with the co-operation of golf club officials, pros, greenkeepers, managers and manufacturers we covly confess we are in a better position to guess right on the status of the golf business than anyone else we can call to mind.

But to get right down to where the fig-

ures concern the pro purse:

The golf business is more than a third of all the sporting goods business done in the United States. According to the government manufacturing census the manufacturing of fishing tackle is second. The pros. according to GOLFDOM'S latest survey do more than half of the entire golf business and that means that they do more than a sixth of the entire sporting goods retailing. This fact will make many bat their eyes, and if it doesn't awaken some of our own pro gang to their responsibilities and opportunities, your humble servant will publically banquet on the pro high-powered hooie he has been cooking up.

The beautiful part of the vista for the pro is that the smart manufacturers want him to thrive. The pro is one of the few retailers in the country who maintains the standard selling prices. He is glad to see the manufacturer get a legitimate profit instead of doing the store stunt of chiseling out the last rusty red cent.

So far, so good. But how the pro does need merchandising education in order to take full advantage of his chances! GOLFDOM is doing its level best to supply some of this business dope the boys want and is giving all possible help to others who desire to co-operate in this campaign. Considerable of our material is in the U. S. Rubber Company's valuable "Pros, Players and Profits" plan with its great little pro business manual that every pro and assistant should read thoroughly and think of its application to his specific situation while he is reading. The

THANK YOU.

GOLFDOM acknowledges with hearty thanks the many answers to the questionnaires sent out for the purpose of obtaining 1930 season statistics on golf club operation.

Twenty-eight per cent returns were received from greenkeepers, managers and professionals, enabling GOLFDOM to accurately estimate figures on course maintenance, pro shop activities and house operation for the 1930 season.

This annual survey of the golf business made by GOLFDOM is the standard and only well founded resume of the business aspects of golf. The 4,438 returns from the various department heads of golf clubs call for an imposing task of compilation and analysis. The golf club executives who so helpfully and promptly send in their figures undoubtedly thought that we were adding plenty to their already heavy burdens, but they have no corner on the work that this valuable survey entails-it keeps us up late a lot of nights until it finally is completed.

JOE and HERB GRAFFIS, Publishers of GOLFDOM. ably successful Hagen shop display campaign is replete with evidences of GOLF-DOM'S business betterment campaign for the pros. In Spalding's shop layout service GOLFDOM is lending an enthusiastic hand. And to the P. G. A. with its plans for improving pro merchandising we are giving every possible boost. In fact, we boosted the P. G. A. so strongly in this matter that we boosted ourselves out of the Dunlop ball advertising this year and greater love for any cause hath no publisher.

When the figures on the pro business are studied and their impressive revelation of the pros' volume is made, then you plainly see why we are constantly hammering on the subject of good merchandising by the pro.

Now, as a closing hunch: We are deluged with letters from pros who want southern jobs for the winter. As near as we can figure it, there are 25 good applicants already for every available job, the majority of the boys being willing to take a winter job that will bring them out just even financially, if they are lucky. seems to us that many of these professionals would be much better off if they would get some selling job in the north during the winter and in this off season activity be engaged in work that would add much to the stock of merchandising knowledge they could use in making 1931 a magnificent year for their shop profits.

Print New Standard Forms for Course Accounting

FOUR forms for greenkeeping cost accounting, based on a semi-monthly payroll, have been prepared by Frank Murray of the Ravisloe C. C. (Chicago district) as a result of extensive study of existing forms. The forms are quite similar to the practical and popular system sponsored by the Westchester Greenkeepers' association. These Murray forms are printed in quantities by John Vestal of Chicago. The Murray Course Maintenance Cost System consists of the four related forms each following through all of the possible labor operations of the course. On each of the forms the same detailed sequence of headings and subheadings is followed.

The workman's daily form may be dispensed with if a club is not too particular as to details and requires only a foreman's or greenkeeper's filling in at the close of

WHY ARE GOLF'S GREATEST RECORDS MADE WITH HICKORY?

In winning the four major championships of the year, hickory shafts alone were used. In winning the P. G. A. championship, hickory shafts alone were used.

If the experts who really know clubs will not penalize themselves with hickory substitutes, why should the less proficient golfer add to his scoring troubles by not using hickory?

Pro finished Minton hickory golf shafts long have been the choice of the world's finest club makers. Bench club making has experienced a great revival this year simply because the knowing golfers want clubs of distinguished character and craftsmanship that means better performance.

Manufacturers can take a tip from this bench made spurt and from their costly loss of good-will occasioned by hickory substitute repairs and feature hickory in their quality lines for 1931.

Have you noticed the sensationally successful new sand wedge has a hickory shaft? Why? Strength.

For 25 years Minton's have been headquarters for uniformly highest quality hickory shafts. About your hickory requirements of any extent and character, consult hickory headquarters.

T. W. MINTON & CO.

BARBOURVILLE, KY.

SPALDING

turns the Steel Shaft into Gold

In the enthusiasm over the playing qualities of Spalding Cushion-neck steel-shafted Irons, don't overlook the fact that they are the greatest boost that the business side of golf has ever known!

Yes, sir, there's gold in them that shafts for every Professional who's willing to do a little easy prospecting. Here's why:

The majority of all golfers are sold on the steel shaft—that is, the majority of all golfers are sold on steel shafts for wood clubs, and use them in their woods. They have found that the lighter shaft puts the swinging weight into the head, thereby making the club easier to control . . . that the steel

shaft gives straighter shots . . . and that steel shafts are more uniform.

But most of them have defended their golf bags to the death against the intrusion of steel-shafted *irons*. You know why, of course. Up to now, the metal-to-metal contact of steel shaft and steel head has destroyed sweetness of feel, and made the steel-shafted iron a harsh, unpleasant club to use.

But this Spalding Cushion-neck rubber sleeve has completely eliminated metal-to-metal contact and all



sour feel. Spalding has even worked out a way to eliminate the rivet that has always been used to join head and shaft. That's important! That rivet could completely nullify even such a clever invention as the Cushion-neck sleeve!

Golfers were skeptical at first. But once the Cushionneck was tried, all skepticism disappeared. Some of the greatest professionals in the game—men who had sworn they'd never use a steel-shafted iron—have, after one try, just thrown their hats in the air over it. It has the whole golfing world interested.

The point is (looking at it in a cold-blooded business way) that everyone who owns clubs that are *not* Cushion-necks, is a prospect—a made-to-order prospect—for Spalding Cushion-neck Irons.

Start tapping the richest vein a golf Professional ever had the opportunity to stake out. Start taking orders for Cushion-necks—with the assurance that the Spalding Factory can fill *all* of those orders. And start playing this great club yourself. Set an example that those club members will be quick to follow.

A. G. Spalding & Bros.

FULNAME BALMARK

THE STANDARD OF
GOLF BALL MARKING
IN OVER 3000 CLUBS
YOUR PRO HAS IT
WILL TELL YOU ALL
ABOUT IT OR
WRITE DIRECT

The Fulname Co.

707 SOUTHERN RAILWAY BLDG.
CINCINNATI, OHIO.

Kenneth Smith

Hand Made
Wood Clubs

THE LAST WORD IN CLUB CRAFTMANSHII

Popular lengths and weights

in stock

Men

Women

\$37.50

per matched set of three

Mel Johnson

BUTTERFIELD COUNTRY CLUB
Telephones: LAWNDALE 6107—HINSDALE 1000
HINSDALE, ILL.

each day his estimate, by operations, of each workman's time on the workman's semi-monthly payroll sheet. This method, however, will only approximate accuracy.

The careful daily recording of the data covered by Form 11 is all-important. With

WORKMAN'S DAILY TIME TICKET

MURRAY FORM 11			
Name		Date	
OPERATION	HRS.	OPERATION	HRS.
GREENS		COMPOST	+ 3
Cut and Pole	13	□ No. 1	-
Cut Banks and Approaches		□ No. 2	32
☐ Water		REPAIRS	1993
Fertilizing and Worming		☐ Tractors ☐ Water System	
☐ Seeding Top Dressing	13	☐ Equipment ☐ Paint	
Spraying Brown Patch		0	19
☐ Weeding	1	(Rebuild, Replace)	
Changing Cups	1.50	☐ Tees	1500
U		☐ Fairways	15 3
TEES	1000	Bunkers	1900
Cut		Greens	250
Water	1133		-
Sand, Towels		MISC. COURSE	
Renovation Including Seeding and Top Dressing		OLF COURSE	
FAIRWAYS		TOTAL HOURS	
Cut Fairways	1 19	LANDSCAPE	1993
Cut Rough	100	Mowing, Trim'ng	1
□ Water	100	Flowers	
☐ Fertilizing	100	Roads, Paths	1
Renovation Including Seeding and Top Dressing		Trees & Shrubs	
		TENNIS	
BUNKERS			
Cut	1	MISCELLANEOUS	100
Rake	10 13	(Other than Golf Course)	
Renovation Including Seeding and Top Dressing	1	8	
OK'd by	197111	Inches de la contraction de la	
		Total Hours	1
GREENKEEPER		Rate	1 3

this information, the accountant may distribute on blank columnar pads headed in handwriting and arrive at the total requirements desired. Without this daily information, one has but guess work. This form is so simple that at a glance its use and performance is obvious. The workman is required only to put a check mark opposite the operation being performed, and, in a column provided at the right, the number of hours spent on that particular operation.



THE STAGE IS SET!

HAT an audience we'll have when GOLF steps before the footlights for the 1931 season!

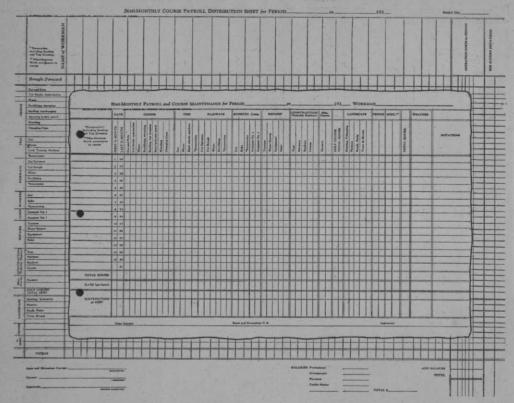
And what an enthusiastic audience it will be—bigger than ever before!

We've all got to get busy for another record-breaking year in golf sales. It's coming! Now is the time to make preparations. We're setting the stage with the finest, trimmest and most complete line of woods and irons you've ever seen. And we're getting ready in our advertising to tell the millions of old and new golfers about VULCAN'S excellent quality and sensible prices.

You can get a good idea of the VULCAN Line from the picture above, but you'll have to heft and swing and get the feel of the samples to appreciate their great value and salability. Our representatives are stepping lively these days. There's one near you who will be glad to lay out the full line for your examination. When do you want to see him? A letter or telegram will route him your way.

Vulcan Golf Company Portsmouth, Ohio, U. S. A.

VULCAN Clubs of Character for Every Golfer



Form 12, Workman's Semi-Monthly Payroll and Distribution Sheet tabulates the time of daily operations of one man and gives his total time by operations, the total time for payroll purposes, and, brought forward with his hourly rate, furnishes the workman's period payroll in dollars and cents. Condition of the weather, which explains much, is covered on this form.

Form 13, Semi-Monthly Course Payroll Distribution Sheet brings together the detail of the various workman's semi-monthly payroll sheets and, extended, reveals the cost of each operation for the period. One of these forms may be used for hours and another for dollars and cents. With salaries of the professional, green-keeper, foreman and caddie-master, usually figured as overhead, the total payroll cost is arrived at.

Form 14, Annual Course Payroll Distribution Sheet differs slightly from form 13 and in headings is changed to cover twenty-four semi-monthly periods in lieu of the workman's names, and, with the totals only brought forward from each of the semi-monthly distribution sheets, the year's labor cost and salaries are given.

STROKE METER IS NEW CLUB

Los Angeles, Calif.—The Guaranteed Products Co., 4115 Beverly Blvd., has put on the market an ingenious device for keeping track of the strokes used in playing miniature golf, as well as the parent game.

This device operates on the principle of a speedometer, fastens on the handle of the putter, or any other club. A set of digits revolve, recording each stroke up to 99. One feature about this golf score meter is you can't turn it back, and every time you mark up a stroke it is permanently recorded until you are through playing. Then by slight manipulation you can turn the digits to double 0 for the next game. It clicks when turned and can be heard many feet. The Golf Score Meter retails for \$2.50.

SCHAVOLITE NOW MAKING MINNY COURSE PUTTERS

New York City—Schavolite Golf Corp., 16 W. 45th St., has extended its line to include putters for miniature golf courses. Men's, women's and juvenile lengths are available. Steel shafts, chromium plated heads and shafts, and 14-inch leather grips are features of this club. The putter is right or left-handed and sells at a low price.

SAND TRAPS

and the



A NEW CLUB ... TO RI

EVERY GOLFER who is interested in lowering his score should have a Walter Hagen Sand Wedge in his bag. Everyone who plays the game gets into trouble—bunkers—sand traps—hazards of all kinds—and the winner is often the golfer who can recover without a serious penalty of too many added strokes.

THOUGH MANY CLUBS have been developed in recent years to aid every other department of the golfer's game, this is the first really worth-while trouble club. The Sand Wedge has been designed with one purpose in mind — every feature of this club is concentrated toward one objective — to get a golf ball out of trouble. The double concave face helps to "pick" the ball up. The design of the sole aids to carry the club head through. An ordinary



For you pro's whose season will presents a splendid opportunity top—to finish the season with a regolf is played the year round, the Stobegin with a flying start. • Or clubs on your display rack and be profit-making opportunity. The shaft, retails at \$12; your prospects

4