of course, a return visit by a limited number from England. The world is not big these days as far as travel is concerned.

We do, in fact, raise funds here on Open Golf days to make this sort of thing possible—to go to New Zealand and Inter State. With Air Travel the job is simple, it is just a matter of finding funds.

Best wishes to the B.G.G.A., and may the 1974 Season be a good one for all my fellow Greenkeepers.

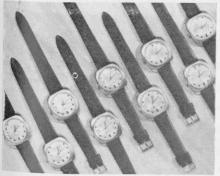
Kind regards,

(signed) LEN PARTRIDGE"

REGIONAL TOURNAMENTS

Once again our regional tournaments are under way and our members will be competing in all parts of the country for numerous prizes, perhaps none more coveted than winning one of the Ransomes Watch.

These inscribed prizes are presented each year by the Ipswich Company and we got this shot of some of those that are awarded annually. Are you going to win one in 1974?



STEWARTS GRASS COMB

FOR THE MAN WHO TAKES PRIDE IN HIS TURF



From the People who care about Service

OF EDINBURGH FINE TURF SPECIALISTS EDINBURGH EH2 2AY 031–556 2102

VARTS

EASTERN CULTIVATED TURF FARMS LTD.

Wholesale Grower of Cultivated Turf.

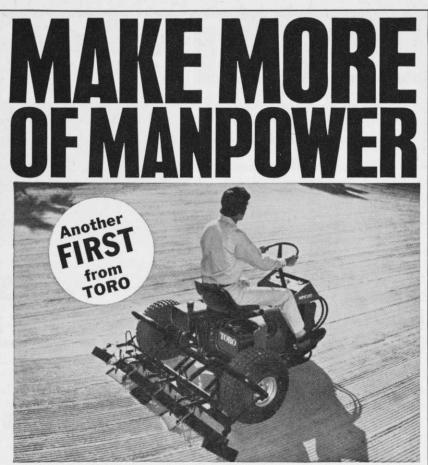
STE

British Growers of A-34 Kentucky Blue Grass.

KENTUCKY BLUE GRASS

- * Consistent quality
- Quick recovery after injury
- * Ideal for Golf Tees
- * Competitive price

Cranley Nursery, Cranley Gardens, London N10 3AR Telephone: 01-883-5880



Toro Sandpro First ever mechanical sand rake in U.K.

- Time-saving 68" width for single-handed raking of fifteen large-area sandtraps to tournament standard in one hour
- Reliability and economy from the 8hp Kohler engine, giving maximum speed of 5½ mph
- Full area coverage with infinite manoeuvrability from the zero-radius turning
- Superb traction with no compaction from the special low-pressure tyres
- Cost-cutting raking efficiency from the crust-breaking forward blade, four independant conditioning sections and nine finishing sections adjustable for depth of penetration
- Reassuring stability from the 40in wheelbase and low centre of gravity of this lightweight 650lb machine
- Ideal for the larger open area sandtraps of the modern golf course
- Handy accessories include edging attachment for sandtrap edges and 6¹/₂ x 6' drag mat



For further details, get in touch with **TORO (U.K.) SALES & SERVICE** a division of Flymo Ltd. Greycaine Road, Watford, Herts, WD2 4PT. (Watford 41301) Sole distributor for TORO in U.K. and Channel Islands.

EXTRACTS FROM THE REPORT OF THE BOARD OF MANAGEMENT OF THE SPORTS TURF RESEARCH INSTITUTE FOR THE YEAR ENDED 31st DECEMBER 1973.

GOVERNMENT SUPPORT FOR RESEARCH

During 1973 there were several satisfactory developments from the campaign mounted in 1972 to obtain Government support for turfgrass research. In July 1973 the Department of the Environment commissioned the Natural Environment Research Council to form an Amenity Grass Committee to undertake a review of all research needs for turfgrass for sport and amenity use. The Chairman of the Committee is Professor A. D. Bradshaw of Liverpool University and the Director is one of the members. The Committee is being served by a Scientific Officer to assemble information and draft the report. The work is likely to take two years, but at its first meeting the Committee recognized the specially urgent need for extension trials of cultivars and mixtures. As a result of its recommendations, the Institute was informed, at the end of 1973, that funds would be available from the N.E.R.C.-for a period of two years initially-to appoint technical officers and make arrangements for such trials. At the time of preparing this report (March 1974), appointments are being made and arrangements are in hand for the first extension cultivar trials to be sown in 1974

ACTIVITIES

(i) Research

A high proportion of the Experiment Ground was given to cultivar testing and mixture trials. A report on rye-

grass and timothy trials was prepared for the 1973 Journal, although a great deal of data from recent cultivar and mixture trials still remains to be written up. Extensive new trials of bent, covering 40 cultivars, were sown in 1973 in a range of trials giving four levels of treatment-from the closest mowing to uncut row plots. A trial of crested dogstail was also sown. For two main areas of sowing, the soil was sterilized to eliminate annual meadow-grass, and this gave such an improvement in the cleanliness of plots that it seems important to make it a regular treatment in future, in spite of the cost.

Three trials with a slow release nitrogen fertilizer were undertaken by the Biologist, with some student help, and these are reported in the 1973 Journal. The manufacturer has asked for the trials to continue for another year and has given a substantial grant to help with this work.

Testing of fungicides has continued and has been reported in the Journal. This routine testing depends on the weather and other uncontrollable factors providing sufficient natural infection on the Experiment Ground for trials to be made.

Herbicide work has been limited to a practical field test, supported by a small trade grant, of the use of dazomet for preparing seedbeds free of annual meadow-grass, and a trial to assess the long-term effect of bensulide on fine turf when applied to prevent germination of seeds of annual meadow-grass.

This green and pleasant land needs your devoted care and ANNOCK GRASS SEEDS

Groundsmen and greenkeepers, professional gardeners and park superintendents—these are the specialists who know the virtues of the CANNOCK GRASS SEEDS.

CANNOCK take the utmost care in selecting and blending the most suitable varieties for every sports turf requirement—new and outstanding strains from top modern breeders in addition to the established and proven varieties.

Choose CANNOCK seeds with confidence, and remember too, that CANNOCK FERTILISERS also offer a wide range of powder and granular compounds, and other specialised products for parks, gardens and sports grounds.

SEND NOW for fully informative literature and price lists of all CANNOCK products. CANNOCK FERTILISERS LIMITED, Cannock, Staffordshire, WS11 3LW,

Seedsmen for over 100 years.

Photograph by kind permission of Moseley Golf Club Birmingham

The trial of permeable soil mixes, mentioned in the previous Report has continued and results have been written up by a member of the Soil Science Unit of the University of Wales at Aberystwyth for the 1973 Journal.

(ii) Advisory

The outstanding problem on the maintenance side was undoubtedly that associated with excess of fibre (mat or thatch) at the surface of fine turf areas such as golf greens and bowling greens. An associated problem was the rather frequent occurrence of a fungal condition in which certain basidiomycetes attacked the fibre in patches and caused uneven surfaces.

(iii) Education and Publications

We have held six one-week courses of instruction for groundsmen and greenkeepers (three in the spring and three in the autumn) and in addition, in co-operation with the Institute of Corn and Agricultural Merchants, we held in November a special $2\frac{1}{2}$ day course for seedsmen connected with the amenity grass seed trade.

Outside engagements included a number of evening lectures for branches of the Institute of Groundsmanship and sections of the British and Scottish Golf Greenkeepers' Association, and also the annual short lecture.

Situations Vacant

HEAD GREENKEEPER OR PROFESSIONAL/GREENKEEPER

required for attractive 18 hole parkland course. Salary by negotiation according to experience.

Write in confidence as soon as possible to:-

The Captain RAMSEY GOLF CLUB BROOKFIELD, RAMSEY, ISLE OF MAN

THE SERLBY PARK GOLF CLUB

Beautiful 9 hole course on country estate requires a first class greenkeeper with wife to carry out Stewardess duties (no bar work involved). Rent free modernised 2 bedroomed cottage. Pro's shop facilities available if required. Salary to be negotiated.

Apply in writing giving details of age and previous experience to:

M. Hunter 53 Florence Avenue DONCASTER Yorkshire DN4 0QB





A regular thrashing has taught us all we know.

During our 160 years in the grass seed business, we've been thrashed about by a lot of different players on a lot of different courses.

For instance, we're always being cut up at Royal St. George's and Sunningdale, both of which were sown with our seeds at the turn of the century.

And we're getting hacked about all the time at Vilamoura in Portugal, Puerto di Hierro in Spain and Walton Heath.

Which isn't exactly playing the game, but it all helps with our education.

To take advantage of all that

the years have taught us, write to us at Reading RG6 1AB.

We'll offer you an extensive range of grass seeds for tees,

fairways, greens and the rough, plus some pretty sound advice. Advice based on

160 years of experience learnt the hard way.

Suttons Seeds We've been thrashed around for 160 years.

IL TELLE

THE JOINT COUNCIL FOR GOLF GREENKEEPER APPRENTICESHIP RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDING 31st DECEMBER 1973

RECEIPTS

1. 1.

ACCOUNT

, Registration Fees Transfer From Deposit Account	 	109	00 00	Transfer To Current Account Balance in Hand		00 36
		£179	33		£171	36

S

DEPOSIT

20 22

To Balance i	in Han	d	 	 166	52
" Interest			 		51
" Interest			 		95
" Interest			 	 3	38

£171 36

PAYMENTS

By Advertising:			
Golf World.			
Golf Monthly.			
Harmsworth	 	 57	15
" Secretary's Honorarium		 25	00
" Printing	 	 52	35
" Petty Čash	 	 15	00
" Registration Refund	 	 2	50
" Balance at Bank	 	 27	33
		£179	33

PETTY CASH ACCOUNT YEAR ENDING 31st DECEMBER 1973

Receipts

Cash in Hai	nd					9	25
March 12th	chq					10	00
August 3rd					• • • •	5	00
						£24	25
		Ex	penditu	ire			
Postage						13	57
Stationery						6	711
Stamps in H	Hand						$23\frac{1}{2}$
Cash in Hai						3	73
						£24	25

June



Special Occasions

- June 5 Southern—A.G.M. and 18-Hole Medal Dulwich & Sydenham G.C.
 - 12 Northern President's Prize.
 - Midland Section—President's Match v Greenkeepers Handsworth— 4 p.m.
 - 25 Welsh Section— A.G.M.—John Duncan Cup Southerdown G.C.
- July 3 Southern v Midland Match — Crew Hill G.C.
 - Midland Summer Tournament 10 a.m. A.G.M. 4 p.m. Habberley Golf Club.

Sept.

- ¹ CARL BRETHER-TON BOWL—Handsworth.
- 6 Southern Section Buffet/Dance — West Essex G.C.
- 11 Welsh Section—President's Shield—Pennard G.C.
- Southern Autumn Tournament — Burnham Beeches.
- 18 East Midland-Autumn Golf Tournament Chilwell Manor Golf Club.

- 18 Midland Section Autumn Tournament Handsworth Golf Club.
- 26 North-East Section Autumn Tournament Tyneside Golf Club 27-Hole — 9 a.m.
- 30 B.G.G.A. 1 9 7 4 ANNUAL TOURNA-MENT and A.G.M. Isle of Purbeck Golf Club, Studland, Swanage, Dorset.
- Oct. 10 Southern Section Secretary's Match Stoke Poges Golf Club.

North East Section

Chairman: Mr. J. SIMPSON Hon. Secretary: G. JEFFIRIES 55 Brackenfield Road, Framwell Gate Moor, Durham.

Our Spring Competition was held at the Berwick-upon-Tweed Golf Club on Thursday 18th April, by kind permission of the Captain and Committee.

Results :

The winner over 18 holes was-D. Faulder (Blyth Golf Club) nett 74, Salver and Alarm Clock. 2nd K. Barrs (Ravensworth) 76 and 3rd-C. Baxter (Bolden G.C.) 78. Our Chairman, Mr. J. Simpson thanked the Captain and Committee for the courtesy of the Course and the Clubhouse. He then introduced Mr. Mackay, a vice-president and the oldest playing member of the club who had kindly consented to present the prizes, in place of the Captain who was on holiday. Mr. Mackay said how pleased he was to have the Section play the Course and that he would like to see us return in the future.

Thanks to Tom Marr for handling the raffle, and to the Steward and Stewardess for the splendid meal.

The British Golf Greenkeeper

The Autumn Tournament will be held at the Tyneside Golf Club on Thursday 26th September 1974; this being a 27-hole event, teeing off approx. 9 a.m. Lunch and Tea can be ordered. Members wishing to play, please let me know nearer the day, so as to give me some idea of how many meals to order.

Southern Section

Chairman: F. W. Ford (South Herts) Hon. Secretary: F. W. FORD 68 Salcombe Gardens, Mill Hill, London, NW7 Tel: 959 2847

APRIL LECTURE

Not being at the above, I cannot make a report but I understand from Don Major, our Vice Chairman, that Bert Jennings of Flymo Ltd., laid on a very interesting evening with projection slides etc. There was a good attendance and the Benevolent Fund Raffle raised £7.00.

New Members

A warm welcome to the following new members whose names are listed below:

F. R. THORBES (Middleton Ltd) P. E. CROUCHER (Flackwell Heath) P. K. CREARY (Porters Park) H. TORBET (Brickenden Grange) and S. T. TAYLOR (Fulwell Golf Club).

Fire-less Cooking

A businessman who uses the "fireless-cooking technique" on practically all his problems, uses his golf game as a regular part of his working technique. The following paragraph from one of this man's letters is a short course in combining golf and business.

"I've learned how to make a golf game pay for the time it takes. Instead of letting myself work up to the hour when I'm to leave for the links, without any thought of what I want the afternoons mental relaxation to do for me, I make a point, before leaving the office, to dig into some problem just far enough to get the elements lined up clearly in my mind or on paper. Then I put them out of my conscious thought-shove them back into the subconscious-and forget them while I play golf. As a matter of fact, one cannot think consciously about business problems out on the links (I know, because I've tried). The problem simmers away, sometimes it is all "cooked" into a solution by the time I'm back in my street clothes, sometimes it isn't. But I have noticed that following an afternoon of golf, the solution is nearly always ready by the time I reach my desk the next morning, and I know my afternoon was not wasted. Since I've learned this 'fire-less cooking' technique, I always think of my country club as my eighteen-hole office . . . The trick is focusing on the problem for half and hour or so before you leave the office and cutting it up into small pieces for easier "cooking".

Having got this excerpt on to paper. I'm off to a game of golf for a solution to my problem of how to collect outstanding subscriptions and dinner ticket money, after the dinner has been eaten !!!

Welsh Section

Chairman :	Hon. Secretary:
Mr. J. MARTIN	T. M. JONES
3 The Glebe,	14 Tanyrallt Road,
Bishopston,	Clydach,
Swansea	Swansea.

Spring Tournament

Our Spring Tournament was held at Pontypridd Golf Club on Tuesday 23rd April. The weather conditions being sunny with a bit of wind, made the golf a little tricky.

Our Vice Chairman, Mr. Arthur Price thanked the Captain and Committee for allowing us to play over their course. Thanks were also given to the indoor staff for looking after us so well. The Prizes were presented by the Captain of Pontypridd Golf Club. The following were the prize winners:—

Best gross

J. Rees

126

Bottle of Whisky, given by Chipman Fertilizers.

C. Palfray

101 nett

Cardiff Cup and 1st Junior, Ronson Lighter and Sweep. Given by Pattisson.

H. Stead 2nd Junior 126¹/₂ nett Pillow Cases

Seniors

1st T. E. Thompson 112 nett Tea Set and Sweep.

2nd H. Fry 114 nett Stainless Dish and 2nd Sweep.

3rd J. Rees $115\frac{1}{2}$ nett Tablecloth.

4th T. M. Jones 116 $\frac{1}{2}$ nett Table Lighter, Given by Toro

I must give thanks to Mr. Colin Murphy and Mr. M. Giddes for looking after the cards.

T. M. Jones.



With pleasure announce that they hold the greatest concentration of lawn mower spares and lawn mower engine spares in the country ENORMOUS STOCKS OF RANSOMES SPARE PARTS

BANSOMES

Also ASPERA, B.S.A., BRIGGS & STRATTON, DENNIS, J.A.P., ROTAX, VICTA, VILLIERS

Service Exchange items such as CUTTING CYLINDERS — MAGNETOS OUR FLEET OF VANS IS OCCUPIED DAILY IN MAINTAINING OUR EXPRESS SPARE DELIVERY SERVICE

> Telephone your immediate requirements to



We stock a comprehensive range of domestic and professional machinery. Ask for a demonstration on YOUR ground