



Official publication of the
British & International Golf Greenkeepers Association
OCTOBER 1993

GREENKEEPER

International

CONTENTS

Getting to Kingsknowe you

Nestling on the outskirts of Edinburgh and managed by staunch BIGGA supporter Willie Blair, lies city course Kingsknowe. David White examines this 'wee gem' - when he eventually manages to find it...

.....Pages 17-19



Double figures for Education fund

More good news for greenkeeping as a career as the BIGGA Education and Development Fund presents a plaque to its tenth memberPage 7

Managing water effectively

David Hemstock looks at the science, rather than the art, of using water for effective golf course drainagePages 8-9

Hayter Challenge Tournament

Heavy rain failed to dampen enthusiasm for the eagerly anticipated final of the prestigious Hayter Challenge TournamentPages 10-12

Students line up for glittering prize

It's time once again for the Toro/PGA European Tour Student Greenkeeper of the Year Award and eight hopefuls prepare for battlePages 14-15

**WIN
£50
CASH IN
OUR FUN
COMPETITION
- TURN TO
BUYERS
GUIDE
P38**

DEPARTMENTS

- Faces and places** Up to the minute news and views of all that's happening in our industry - and a challenge for turf cutter historians.....Page 5
- Letters** Favourable feedback from BIGGA's new video; more on mowrah; how things were in the 1930s; and more in a bumper mailbagPage 37
- Around the Green** Regular updates from our country-wide correspondents. Find out more:.....Pages 29-31, 35, 46

COVER PICTURE: Mike Hughes demonstrates the swing that 'won him top spot in the Hayter Challenge Tournament

Greenkeeper Education and Development Fund

Launched by Viscount Whitelaw at BTME 1992, the Fund provides the key to the future for greenkeeper, golf club and game. Individuals and companies can join the Golden Key Circle and Silver Key Circle. For details, contact BIGGA on 0347 838581.

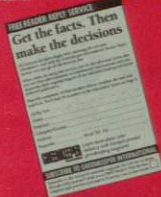
GOLDEN KEY CIRCLE COMPANY MEMBERS:
Farmura • Hardi Ltd • Hayters PLC • ICI Professional Products • Jacobsens • Kubota UK Ltd • Lely UK Ltd • Milliken • Ransomes • Rigby Taylor Ltd • Risboro' Turf • Toro Irrigation



**BIGGA
GOLDEN KEY
and SILVER KEY
CIRCLES**

ALL THE DETAILS YOU NEED

Our FREE READER REPLY SERVICE keeps YOU in the picture



Use the post-paid Reader Reply Card facing Page 46 for further information on the products and services advertised in this issue. Just state the companies' Ad Ref numbers and leave it to us.

ADVERTISERS' INDEX a quick reference guide

	Ad Ref	Page
All Seasons Dressing	375	46
Allen Power	126	26
Atterton & Ellis	7	22
Bob Andrews	381	27, 33
CLC	424	9
Compact Machinery	14	4
Enterprise Buildings Ltd	425	18
Eric Hunter	73	24
Golf Mats UK	426	32
Hayter PLC	90	25
John Deere	103	13
Lamberhurst Equipment	427	4
Land Recovery	417	33
Lely (UK) Toro	61	20
Lockwood Grass Machinery	418	21
MJT	382	32
Monomet	428	9
Multicore	347	32
Pattisson	35	35
Ransomes	9	2
Rhône Poulenc	59	36
Rigby Taylor	127	16
Risboro' Turf	386	32
Rufford	5	48
SCATS	429	4
SISIS	176	47
Standard Golf	421	29
Supaturf	164	34
Supreme Mowing	57	28
Tillers Turf	292	17
Verde Sports	291	4
Wessex Farm Machinery	210	34
Colleges	•	7
Buyers Guide	•	38-42
Classified	•	43
Recruitment	•	43-45



President
The Rt. Hon.
Viscount Whitelaw
K.T., C.H., M.C.,
D.L.

BIGGA BOARD OF MANAGEMENT

Chairman: John Crawford
Vice-Chairman: John Millen

BOARD MEMBERS

Ivor Scoones George Malcolm
Gordon Moir Barry Heaney
Huw Parry Dean Cleaver
Roy Kates George Barr

EXECUTIVE DIRECTOR

Neil Thomas B.A.

EDUCATION OFFICER

Debbie Savage



EDITOR

David White
Tel: 0323 891291 • Fax: 0323 895593

DESIGN/PRODUCTION EDITOR

Tim Moat
Tel: 0904 610611 • Fax: 0904 643074

SALES AND MARKETING MANAGER

Bill Lynch
Tel/Fax: 091 413 7218

SALES AND MARKETING ASSISTANT

Louise Lunn
Tel: 0347 838581 • Fax: 0347 838864

ADVERTISING SALES EXECUTIVE

Carol Dutton
Tel/Fax: 0207 570117

PRINTING

Hi-Tec Print, Unit 7, Universal Crescent,
Houghton Road, North Anston Trading
Estate, Dinnington, South Yorkshire S31 7JJ
Tel: 0909 568533 • Fax: 0909 568206

Greenkeeper International is the official magazine of the British and International Golf Greenkeepers Association and is published monthly at BIGGA Headquarters, Aldwark Manor, Aldwark, Alne, York YO6 2NF. Tel: 0347 838581 • Fax: 0347 838864.

Please address all advertising, subscriptions and address changes to BIGGA.

Contents may not be reprinted or otherwise reproduced without written permission. Return postage must accompany all materials submitted if return is requested. No responsibility can be assumed for unsolicited materials. The right is reserved to edit submissions before publication.

Circulation is by subscription. Subscription rate: UK £34 per year, Europe and Eire £44. The magazine is also distributed to BIGGA members, golf clubs, local authorities, the turf industry, libraries and central government.

Editorial Offices

All magazine contributions should be sent to: The Editor, Greenkeeper International, 13 Firlie Close, Seaford, East Sussex, BN25 2HL. Tel: 0323 891291. Fax: 0323 895593. Although every care will be taken, no responsibility is accepted for loss of manuscripts, photographs or artwork. Opinions expressed are not necessarily those of the Association and no responsibility is accepted by the Association for such content, advertising or product information that may appear.

ISSN 0961-6977

© 1993 British & International
Golf Greenkeepers Association



Take a closer look at what Greenkeeper

International can do to promote YOUR business

Here's what one of our advertisers has to say about the industry's most effective magazine:

"Greenkeeper International just keeps on getting better and as a regular advertiser we're enjoying the benefits of more and more enquiries."

- PETER JEFFORD,
Managing Director, Rufford Top Dress Supplies Ltd.

FOR MORE DETAILS CALL:
Bill Lynch on 091 413 7218,
Carol Dutton on 0207 570117
or Louise Lunn at BIGGA HQ
on 0347 838581.