

BIGGA Board of Management
Chairman - Gordon Child
Vice Chairman - Elliott Small
Past Chairman - Patrick Murphy

Board Members

Richard Barker
George Barr
Kerran Daly
Jim Paton
Ian Holoran

Executive Director

Neil Thomas
E-mail: neil@bigga.co.uk

Administration Manager

John Pemberton
E-mail: john@bigga.co.uk

Education & Training Manager

Ken Richardson
E-mail: ken@bigga.co.uk

Sales & Marketing Manager

James McEvoy
E-mail: james@bigga.co.uk

Membership Services Officer

Tracey Maddison
E-mail: tracey@bigga.co.uk

Contact us

You can contact The British and International Golf Greenkeepers Association in any number of ways:

Post: BIGGA HOUSE, Aldwark, Ane, York, YO61 1UF

E-mail: reception@bigga.co.uk

Internet: www.bigga.org.uk

Tel: 01347 833800

Fax: 01347 833801



INVESTOR IN PEOPLE

Greenkeeper

INTERNATIONAL

The official monthly magazine of the British & International Golf Greenkeepers Association

Editorial

Editor: Scott MacCallum
Tel: 01347 833800 Fax: 01347 833801
E-mail: scott@bigga.co.uk

Advertising

Sales & Marketing Manager: James McEvoy
E-mail: james@bigga.co.uk

Sales & Marketing Assistants:
Jenny Panton, Cheryl Broomhead, Diane Bray
Tel: 01347 833800 Fax: 01347 833802
E-mail: sales@bigga.co.uk

Design

Design & Production Editor: David Emery
Tel: 01347 833800 ISDN: 01347 830020
E-mail: david@bigga.co.uk

Printing

Hi-Tec Print, Units 9-10, Houghton Road,
North Anston Trading Estate, North Anston,
Sheffield S25 4JJ
Tel: 01909 568533 Fax: 01909 568206
ISDN: 01909 550561

Greenkeeper International:

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.

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 for such content, advertising or product information that may appear.

Circulation is by subscription. Subscription rate: UK £36 per year, Europe and Eire £46. The magazine is also distributed to BIGGA members, golf clubs, local authorities, the turf industry, libraries and central government.

ISSN: 0961-6977

© 1999 British and International Golf Greenkeepers Association

June 1999

Your next issue of Greenkeeper International will be with you by July 7, 1999

Regulars

News

Pages 7, 8, 9, 10

12 New Products

13 Letters

15 The Learning Experience

It never rains. Jim Arthur discusses sensible irrigation usage

17 Members' Update

18 Education

Ken Richardson gives advice on continuing your professional development

36-41 Around the Green

64 Senior Service

Sandy McDivot highlights the breed of golfer which is now into its back nine

66 Features Listing

Helping you track down some of Greenkeeper International's previous articles

66 As I see it...

Gordon Child reports on the Association's position with regard to the GTC situation

Reader Reply Card

Use our post-paid reader reply card to obtain further information on the products and services advertised in this issue. Just state the company's Ad Ref numbers, post the card to us, and we'll arrange for further information to be sent direct to you.

Advertiser	Ad Ref	Page
ADAS	289	17
Amenity Technology	431	67, 68
Attack Engineering	621	47
Cameron Irrigation	622	50
Charterhouse	130	38-39
Clubcar	583	30
Countax Ltd	623	26
Driving Force Leisure	624	17
Eagle Promotions	549	29
Evenproducts Ltd	609	49
Fairfield Turf	18	45
Flowtronex	610	19
G T Group	625	11
GCSAI	626	6
Glen Farrow	627	50
Green-Relief™	563	5
Greenlink International	618	2
Greensward Engineering	312	30
Grundfos Pumps	517	6
H2O Group/Watermaton	619	51
Heron Electric Co	628	48
Hydroscape	475	35
Ils Irrigation	525	47
LBS Group	629	42
Marlwood	501	36-37
Ocmis	360	13
Rhône Poulenc	59	63
Softspikes	616	33
T & G Irrigation	630	48
Tarmac	576	19
Textron	9	14
The Roots Company	615	25
Weed Free	504	45
York & Martin	631	49

Greenkeeper Education and Development Fund

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, please contact BIGGA on 01347 833800



Golden Key Circle Company Members

Amazone Ground Care, Amenity Technology Products Ltd, Barenbrug, Bernhard and Company Ltd, Charterhouse Turf Machinery Ltd, Hayter Ltd, John Deere Ltd, Kubota UK Ltd, Mommersteeg International, Ocmis Irrigation UK Ltd, PGA European Tour, Rainbird, Rolawn, Rhone-Poulenc Amenity, Rigby Taylor Ltd, Scotts Turf and Amenity, Supaturf Products Ltd, Stylo Matchmakers, Textron Turf Care and Specialty Products, The Grass Roots Trading Company, The Toro Company

Silver Key Circle Company Members

Avoncrop Amenity Products, Ernest Doe & Sons, Lambert/Fenchurch UK Group Ltd, Sisis Equipment Ltd, Weed Free



Call Jenny now, on 01347 833800 to reserve your stand at BTME2000



64 Sandy McDivot: Senior Service



56 Win £50 with our Buyers' Guide quiz